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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1978 UC ₆	2000 02 27.26091	09 33 26.77	+09 14 20.1	18.5 R	703
1968 OB	2002 07 20.42912		22 14 42.78	+05 29 31.4	16.5		644	1978 UC ₆	2000 02 27.27677	09 33 25.87	+09 14 25.4	18.3 R	703
1968 OB	2002 07 20.43964		22 14 42.50	+05 29 31.8	16.5		644	1978 UC ₆	2000 02 27.29255	09 33 25.01	+09 14 30.6	18.0 R	703
1968 OB	2002 07 20.45006		22 14 42.22	+05 29 38.1	16.5		644	1978 VT ₃	1998 10 12.40775	02 51 25.57	+02 54 03.4	18.1 R	699
1974 PA	1999 03 21.31259		12 40 36.11	+22 42 58.9	18.5 R		699	1978 VT ₃	1998 10 12.44176	02 51 23.78	+02 54 01.9		699
1974 PA	1999 03 21.33329		12 40 35.15	+22 43 18.5			699	1978 VT ₃	1998 10 12.46657	02 51 22.51	+02 54 00.1		699
1974 PA	1999 03 21.35370		12 40 34.25	+22 43 36.3			699	1978 VT ₃	1998 12 11.13013	01 59 51.31	+05 02 26.0	18.9 R	699
1975 SZ ₁	2002 07 04.42376		21 01 57.36	-12 59 23.2	19.9		644	1978 VT ₃	1998 12 11.15556	01 59 50.73	+05 02 34.4		699
1975 SZ ₁	2002 07 04.43403		21 01 57.00	-12 59 24.7	20.0		644	1978 VT ₃	1998 12 23.15314	01 57 51.84	+06 20 28.6	18.7 R	699
1975 SZ ₁	2002 07 04.44450		21 01 56.62	-12 59 26.2	20.2		644	1978 VT ₃	1998 12 23.17353	01 57 51.93	+06 20 38.1		699
1975 SZ ₁	2002 07 14.29461		20 55 10.40	-13 26 45.9	19.1		704	1978 VT ₃	1998 12 23.19390	01 57 51.84	+06 20 45.9		699
1975 SZ ₁	2002 07 14.30796		20 55 09.64	-13 26 48.9	19.3		704	1978 VW ₅	2002 07 09.37789	22 45 05.73	-03 49 29.2	19.1	704
1975 SZ ₁	2002 07 14.32132		20 55 09.00	-13 26 52.0	19.4		704	1978 VW ₅	2002 07 09.39115	22 45 06.17	-03 49 25.5	19.1	704
1975 SZ ₁	2002 07 14.34803		20 55 07.62	-13 26 57.6	19.3		704	1978 VW ₅	2002 07 09.40444	22 45 06.54	-03 49 21.6	18.9	704
1975 SZ ₁	2002 07 17.28131		20 52 40.77	-13 37 30.1	19.2		644	1978 VW ₅	2002 07 09.41770	22 45 06.95	-03 49 18.5	19.1	704
1975 SZ ₁	2002 07 17.35069		20 52 37.03	-13 37 45.8	18.8		644	1978 VW ₅	2002 07 09.43097	22 45 07.37	-03 49 12.8	19.0	704
1975 SZ ₁	2002 07 17.41612		20 52 33.52	-13 38 00.5	20.4		644	1978 VW ₅	2002 07 14.30286	22 47 27.66	-03 27 42.5	18.9	704
1975 UY	2002 07 12.40277		21 37 53.58	-02 23 11.3	17.5		644	1978 VW ₅	2002 07 14.31620	22 47 27.95	-03 27 39.4	19.1	704
1975 UY	2002 07 12.41688		21 37 53.40	-02 23 11.7	17.3		644	1978 VW ₅	2002 07 14.32956	22 47 28.26	-03 27 35.6	19.0	704
1975 UY	2002 07 12.43082		21 37 53.21	-02 23 11.9	17.2		644	1978 VW ₅	2002 07 14.34293	22 47 28.61	-03 27 34.4	18.9	704
1975 UY	2002 07 18.29503		21 36 23.82	-02 29 39.1	17.4		704	1978 VW ₅	2002 07 14.35626	22 47 28.89	-03 27 30.0	19.0	704
1975 UY	2002 07 18.30841		21 36 23.49	-02 29 40.7	18.0		704	1978 VM ₇	2002 07 13.98922	01 07 26.00	+15 12 07.4	19.1	704
1975 UY	2002 07 18.32185		21 36 23.16	-02 29 42.9	18.1		704	1978 VM ₇	2002 07 13.41123	01 07 27.20	+15 12 15.5	19.2	704
1975 UY	2002 07 18.33524		21 36 22.84	-02 29 43.9	18.3		704	1978 VM ₇	2002 07 13.42424	01 07 28.47	+15 12 26.1	19.4	704
1975 UY	2002 07 18.34854		21 36 22.51	-02 29 45.4	17.9		704	1979 MQ ₂	2002 06 24.45685	20 59 01.77	-10 51 13.4	18.5	644
1975 UY	2002 07 21.36968		21 35 14.90	-02 36 49.9	16.8		644	1979 MQ ₂	2002 06 24.46731	20 59 01.56	-10 51 14.0	18.4	644
1975 UY	2002 07 21.38020		21 35 14.61	-02 36 51.6	16.9		644	1979 MQ ₂	2002 06 24.47774	20 59 01.36	-10 51 14.9	18.2	644
1975 UY	2002 07 21.39647		21 35 14.15	-02 36 54.3	16.7		644	1979 MQ ₂	2002 07 09.32236	20 51 42.99	-11 29 21.4	18.6	704
1977 RD	1999 02 18.26501		10 51 22.70	+15 38 59.6	18.8 R		699	1979 MQ ₂	2002 07 09.33505	20 51 42.41	-11 29 24.1	18.6	704
1977 RD	1999 02 18.29053		10 51 20.96	+15 38 58.9			699	1979 MQ ₂	2002 07 09.34757	20 51 41.91	-11 29 27.2	19.2	704
1977 RD	1999 02 18.31604		10 51 19.14	+15 38 58.8			699	1979 MQ ₂	2002 07 13.53200	20 48 38.57	-11 46 54.4	18.8	608
1978 NH	2002 06 29.19301		16 23 47.95	+09 19 20.6	19.0		644	1979 MQ ₂	2002 07 13.54280	20 48 38.04	-11 46 57.1	18.6	608
1978 NH	2002 06 29.21397		16 23 47.04	+09 19 10.2	19.1		644	1979 MQ ₂	2002 07 13.55477	20 48 37.48	-11 47 00.5	18.6	608
1978 NH	2002 06 29.23466		16 23 46.15	+09 18 59.8	19.4		644	1979 MQ ₂	2002 07 14.29077	20 48 03.42	-11 50 22.2	18.3	704
1978 RK ₉	2002 07 09.39665		23 42 00.54	-03 43 17.3	19.4		704	1979 MQ ₂	2002 07 14.30018	20 48 02.99	-11 50 24.9	18.4	644
1978 RK ₉	2002 07 09.40991		23 42 00.78	-03 43 14.4	19.8		704	1979 MQ ₂	2002 07 14.30373	20 48 02.76	-11 50 25.4	18.4	704
1978 RK ₉	2002 07 09.42318		23 42 01.07	-03 43 12.1	19.6		704	1979 MQ ₂	2002 07 14.31632	20 48 02.13	-11 50 29.7	18.6	704
1978 RV ₉	2002 06 24.24490		14 54 24.66	-07 26 59.2	18.3		644	1979 MQ ₂	2002 07 14.32886	20 48 01.49	-11 50 32.4	18.4	704
1978 RV ₉	2002 06 24.25576		14 54 24.64	-07 27 01.2	18.1		644	1979 MQ ₂	2002 07 14.34144	20 48 00.88	-11 50 36.4	18.3	704
1978 RV ₉	2002 06 24.26610		14 54 24.61	-07 27 03.2	18.3		644	1979 MQ ₂	2002 07 14.38545	20 47 58.78	-11 50 48.5	17.6	644
1978 RV ₉	2002 07 09.17761		14 58 09.34	-08 33 18.0	18.8		704	1979 MQ ₂	2002 07 14.45012	20 47 55.56	-11 51 06.3	17.7	644
1978 RV ₉	2002 07 09.19021		14 58 09.68	-08 33 22.5	19.3		704	1979 MA ₃	1999 04 11.13341	11 39 34.98	-03 41 08.8	18.3 R	699
1978 RV ₉	2002 07 09.20279		14 58 10.00	-08 33 26.7	19.2		704	1979 MA ₃	1999 04 11.16397	11 39 33.74	-03 40 58.1		699
1978 RV ₉	2002 07 09.22846		14 58 10.66	-08 33 34.9	19.2		704	1979 MA ₃	1999 04 11.19453	11 39 32.40	-03 40 46.8		699
1978 UX ₄	1999 02 12.44385		10 20 31.83	+16 29 29.7	17.9 R		699	1979 MS ₃	2002 07 04.36318	20 22 58.62	-15 10 45.3	19.0	644
1978 UX ₄	1999 02 12.45663		10 20 30.95	+16 29 32.9			699	1979 MS ₃	2002 07 04.38414	20 22 57.76	-15 10 46.2	19.0	644
1978 UX ₄	1999 02 12.46942		10 20 30.13	+16 29 35.0			699	1979 MS ₃	2002 07 04.40757	20 22 56.82	-15 10 47.3	18.9	644
1978 UJ ₅	2002 07 13.54714		20 55 51.02	-17 23 32.1	20.1		608	1979 MS ₃	2002 07 05.33185	20 22 20.71	-15 11 26.2	19.4	704
1978 UJ ₅	2002 07 13.55853		20 55 50.42	-17 23 33.1	20.2		608	1979 MS ₃	2002 07 05.33469	20 22 20.16	-15 11 26.7	19.0	704
1978 UJ ₅	2002 07 13.56929		20 55 49.95	-17 23 34.3	20.3		608	1979 MS ₃	2002 07 05.35815	20 22 19.61	-15 11 26.3	19.0	704
1978 UJ ₅	2002 07 17.27908		20 52 39.42	-17 33 22.0	18.5		644	1979 MS ₃	2002 07 05.37151	20 22 19.00	-15 11 26.3	19.1	704
1978 UJ ₅	2002 07 17.31741		20 52 37.39	-17 33 28.3	17.7		644	1979 MS ₃	2002 07 08.26872	20 20 20.61	-15 13 50.1	18.7	644
1978 UJ ₅	2002 07 17.34678		20 52 35.64	-17 33 33.5	18.2		644	1979 MS ₃	2002 07 08.34278	20 20 17.37	-15 13 54.6	18.5	644
1978 UJ ₅	2002 07 17.38052		20 52 33.76	-17 33 38.6	18.2		644	1979 MS ₃	2002 07 08.40953	20 20 14.46	-15 13 58.3	18.5	644
1978 UJ ₅	2002 07 17.41079		20 52 32.04	-17 33 43.9	19.2		644	1979 MS ₃	2002 07 14.29185	20 15 54.46	-15 20 32.2	18.6	704
1978 UJ ₅	2002 07 17.44333		20 52 30.22	-17 33 48.9	18.2		644	1979 MS ₃	2002 07 14.30521	20 15 53.79	-15 20 33.7	18.9	704
1978 UC ₆	1995 11 17.11748		01 15 29.17	+09 52 24.4			691	1979 MS ₃	2002 07 14.31856	20 15 53.18	-15 20 34.9	18.9	704
1978 UC ₆	1995 11 17.13867		01 15 28.61	+09 52 18.2			691	1979 MS ₃	2002 07 14.33191	20 15 52.52	-15 20 35.3	19.3	704
1978 UC ₆	1995 11 17.16119		01 15 27.99	+09 52 11.4	18.0 V		691	1979 MS ₃	2002 07 14.34527	20 15 51.94	-15 20 36.7	19.2	704
1978 UC ₆	1998 08 17.24857		21 26 29.82	-09 52 35.4	19.2		704	1979 MS ₃	2002 07 21.21123	20 10 28.98	-15 30 33.4	19.0	644
1978 UC ₆	1998 08 17.26947		21 26 28.45	-09 52 41.4	19.2		704	1979 MS ₃	2002 07 21.23237	20 10 27.95	-15 30 35.7	18.5	644
1978 UC ₆	1998 08 17.29047		21 26 27.23	-09 52 48.4	18.8		704	1979 MS ₃	2002 07 21.25491	20 10 26.85	-15 30 37.8	18.4	644
1978 UC ₆	1998 08 17.31140		21 26 25.90	-09 52 52.6	19.0		704	1979 MK ₄	1999 03 22.30304	12 10 07.08	+04 25 26.0	18.3 R	699
1978 UC ₆	1998 08 17.33237		21 26 24.59	-09 53 01.4	19.1		704	1979 MK ₄	1999 03 22.32495	12 10 05.73	+04 25 36.8		699
1978 UC ₆	1998 08 28.26079		21 15 58.90	-10 46 20.4	18.4 R		699	1979 MK ₄	1999 03 22.34534	12 10 04.48	+04 25 45.4		699
1978 UC ₆	1998 08 28.27073		21 15 58.35	-10 46 22.9			699	1979 MK ₄	1999 03 23.37417	12 09 06.10	+04 33 51.0	18.5 R	699
1978 UC ₆	1998 08 28.28067		21 15 57.77	-10 46 27.2			699	1979 MK ₄	1999 03 23.40477	12 09 04.26	+04 34 05.3		699
1978 UC ₆	2000 01 08.38336		10 13 41.80	+06 18 43.9	18.6		704	1979 MK ₄	1999 03 23.43542	12 09 02.55	+04 34 19.7		699
1978 UC ₆	2000 01 08.39847		10 13 41.59	+06 18 43.4	19.2		704	1979 MK ₄	1999 04 06.21721	11 56 22.41	+06 12 31.9	18.4 R	699
1978 UC ₆	2000 01 08.41411		10 13 41.25	+									

1979 MO ₇	2002 07 21.31473	20 33 58.15	-10 05 34.4	19.2	644	1981 ES ₂	2002 05 09.26041	12 47 06.92	-17 17 59.0	18.8	704
1979 MV ₇	2002 07 09.33796	21 24 02.12	-08 31 45.6	19.6	704	1981 ES ₂	2002 05 09.27266	12 47 06.62	-17 17 53.7	18.6	704
1979 MV ₇	2002 07 09.35049	21 24 01.74	-08 31 45.5	19.7	704	1981 ES ₂	2002 05 15.15484	12 45 08.90	-16 34 32.8	19.1	644
1979 MV ₇	2002 07 09.36308	21 24 01.37	-08 31 45.6	19.4	704	1981 ES ₂	2002 05 15.17592	12 45 08.54	-16 34 24.1	18.9	644
1979 MV ₇	2002 07 12.36787	21 22 33.53	-08 34 51.5	19.2	644	1981 ES ₂	2002 05 15.19635	12 45 08.16	-16 34 16.1	18.6	644
1979 MV ₇	2002 07 12.37856	21 22 33.19	-08 34 52.4	19.6	644	1981 EU ₃	2002 07 18.29631	21 57 17.70	+02 15 11.9	19.2	704
1979 MV ₇	2002 07 12.39175	21 22 32.78	-08 34 53.3	19.4	644	1981 EU ₃	2002 07 18.30968	21 57 17.25	+02 15 14.4	19.7	704
1979 MV ₇	2002 07 21.34540	21 17 17.58	-08 50 35.5	19.0	644	1981 EU ₃	2002 07 18.32313	21 57 16.84	+02 15 14.1	19.9	704
1979 MV ₇	2002 07 21.36624	21 17 16.72	-08 50 38.3	18.9	644	1981 EU ₃	2002 07 18.33651	21 57 16.41	+02 15 14.0	20.1	704
1979 MV ₇	2002 07 21.39294	21 17 15.63	-08 50 41.7	18.8	644	1981 EU ₃	2002 07 18.34981	21 57 15.89	+02 15 14.0	19.6	704
1979 MY ₇	2002 06 25.39828	20 46 29.72	-15 25 08.3	19.0	644	1981 EU ₃	2002 07 20.39869	21 56 05.43	+02 15 42.9	19.3	644
1979 MY ₇	2002 06 25.40886	20 46 29.43	-15 25 07.0	19.1	644	1981 EU ₃	2002 07 20.40908	21 56 05.03	+02 15 42.5	19.4	644
1979 MY ₇	2002 06 25.41932	20 46 29.10	-15 25 05.4	19.0	644	1981 EU ₃	2002 07 20.42095	21 56 04.56	+02 15 42.7	19.4	644
1979 MY ₇	2002 07 04.37360	20 41 17.31	-15 07 26.4	18.5	644	1981 EZ ₄	2002 07 06.18101	15 24 50.39	-31 08 17.6	18.7	644
1979 MY ₇	2002 07 04.39936	20 41 16.20	-15 07 24.1	18.5	644	1981 EZ ₄	2002 07 06.20073	15 24 50.35	-31 08 09.9	19.3	644
1979 MY ₇	2002 07 04.42030	20 41 15.30	-15 07 22.0	18.4	644	1981 EZ ₄	2002 07 06.22170	15 24 50.35	-31 08 01.9	19.6	644
1979 MY ₇	2002 07 05.32142	20 40 37.75	-15 05 57.9	18.3	704	1981 ED ₆	2002 07 09.21639	20 22 48.84	+05 23 27.7	17.9	644
1979 MY ₇	2002 07 05.33392	20 40 37.19	-15 05 56.5	18.9	704	1981 ED ₆	2002 07 09.23628	20 22 48.15	+05 23 34.2	17.9	644
1979 MY ₇	2002 07 05.34677	20 40 36.68	-15 05 56.4	19.2	704	1981 ED ₆	2002 07 09.25657	20 22 47.45	+05 23 40.7	17.9	644
1979 MY ₇	2002 07 05.36023	20 40 36.01	-15 05 54.1	18.5	704	1981 ED ₆	2002 07 12.28873	20 21 03.63	+05 37 54.5	17.6 R	785
1979 MY ₇	2002 07 05.37359	20 40 35.47	-15 05 53.3	18.7	704	1981 ED ₆	2002 07 12.35291	20 21 01.10	+05 38 09.7	17.4 R	785
1979 MY ₇	2002 07 14.29283	20 33 32.82	-14 55 13.7	18.8	704	1981 ED ₆	2002 07 15.30684	20 19 11.93	+05 48 13.3	17.6 R	785
1979 MY ₇	2002 07 14.30619	20 33 32.14	-14 55 13.2	19.2	704	1981 ED ₆	2002 07 15.34574	20 19 10.29	+05 48 19.7	17.6 R	785
1979 MY ₇	2002 07 14.31954	20 33 31.37	-14 55 12.6	19.0	704	1981 ED ₆	2002 07 16.22119	20 18 36.97	+05 50 35.9	17.0 R	785
1979 MY ₇	2002 07 14.33290	20 33 30.67	-14 55 12.7	19.3	704	1981 ED ₆	2002 07 16.29851	20 18 33.66	+05 50 46.9	17.3 R	785
1979 MY ₇	2002 07 14.34626	20 33 29.98	-14 55 11.1	18.8	704	1981 ED ₆	2002 07 18.27271	20 17 15.80	+05 54 35.7	18.0 R	785
1979 MP ₈	2002 06 01.42731	19 03 08.55	-23 51 20.3	18.6	644	1981 ED ₆	2002 07 18.31506	20 17 14.01	+05 54 40.4	17.8 R	785
1979 MP ₈	2002 06 01.43748	19 03 08.25	-23 51 19.3	18.6	644	1981 EP ₇	1999 02 21.34176	09 36 41.91	+03 59 25.5	18.4 R	699
1979 MP ₈	2002 06 01.45794	19 03 07.59	-23 51 18.1	19.5	644	1981 EP ₇	1999 02 21.36215	09 36 40.78	+03 59 31.2		699
1979 MP ₈	2002 06 09.36786	18 58 15.92	-23 42 19.6	18.5	704	1981 EP ₇	1999 02 21.38257	09 36 39.53	+03 59 37.0		699
1979 MP ₈	2002 06 09.38186	18 58 15.31	-23 42 17.8	18.2	704	1981 EB ₈	2002 07 09.39435	23 15 12.19	-03 17 01.4	20.2	704
1979 MP ₈	2002 06 09.39597	18 58 14.61	-23 42 17.0	18.0	704	1981 EB ₈	2002 07 09.42089	23 15 12.56	-03 16 54.5	20.1	704
1979 MP ₈	2002 06 09.41067	18 58 13.91	-23 42 15.7	18.0	704	1981 EB ₈	2002 07 09.43415	23 15 12.67	-03 16 50.2	19.8	704
1979 MP ₈	2002 06 09.42442	18 58 13.28	-23 42 15.2	18.0	704	1981 EJ ₉	2002 05 17.32002	16 20 20.70	-27 44 19.3	19.5	704
1979 MZ ₈	2002 07 17.38530	23 53 57.47	+10 51 54.2	18.5	704	1981 EJ ₉	2002 05 17.35036	16 20 18.78	-27 44 15.1	19.7	704
1979 MZ ₈	2002 07 17.39841	23 53 57.95	+10 52 02.5	18.4	704	1981 EJ ₉	2002 05 17.36551	16 20 17.88	-27 44 13.9	19.5	704
1979 MZ ₈	2002 07 17.41153	23 53 58.41	+10 52 10.5	18.4	704	1981 EJ ₉	2002 06 08.24436	15 58 43.57	-26 32 00.0	19.3	704
1979 MZ ₈	2002 07 17.42465	23 53 58.85	+10 52 18.6	18.7	704	1981 EJ ₉	2002 06 08.25815	15 58 42.74	-26 31 56.4	19.8	704
1979 MZ ₈	2002 07 18.35819	23 54 31.94	+11 01 48.2	18.1	704	1981 EJ ₉	2002 06 08.28575	15 58 41.19	-26 31 50.5	19.9	704
1979 MZ ₈	2002 07 18.37132	23 54 32.38	+11 01 56.1	19.1	704	1981 EJ ₉	2002 06 08.29956	15 58 40.51	-26 31 45.8	19.8	704
1979 MZ ₈	2002 07 18.39768	23 54 33.25	+11 02 12.5	18.6	704	1981 EM ₉	2002 06 02.39062	19 13 41.06	-22 59 09.7	18.1	644
1979 MZ ₈	2002 07 18.41080	23 54 33.68	+11 02 20.3	18.5	704	1981 EM ₉	2002 06 02.40119	19 13 40.87	-22 59 07.6	17.8	644
1979 QH ₂	1995 01 31.30964	09 33 39.30	+13 49 33.5		691	1981 EM ₉	2002 06 02.41183	19 13 40.68	-22 59 05.6	17.8	644
1979 QH ₂	1995 01 31.33216	09 33 38.02	+13 49 38.4	20.3 V	691	1981 EM ₉	2002 07 05.25841	18 49 36.53	-21 13 27.2	16.9	704
1979 QH ₂	1995 01 31.35457	09 33 36.78	+13 49 43.2		691	1981 EM ₉	2002 07 05.27183	18 49 35.66	-21 13 23.9	17.2	704
1979 QH ₂	1995 02 07.22838	09 27 17.21	+14 16 50.0		691	1981 EM ₉	2002 07 05.28512	18 49 34.81	-21 13 23.6	17.5	704
1979 QH ₂	1995 02 07.25070	09 27 15.91	+14 16 55.7	19.0 V	691	1981 EM ₉	2002 07 05.29843	18 49 33.95	-21 13 18.4	16.9	704
1979 QH ₂	1995 02 07.29044	09 27 13.68	+14 17 05.0		691	1981 EM ₉	2002 07 14.25761	18 41 03.03	-20 45 15.5	18.3	704
1979 QH ₂	1998 11 24.20836	04 23 04.69	+23 47 18.5	18.4	704	1981 EM ₉	2002 07 14.27094	18 41 02.37	-20 45 13.8	18.4	704
1979 QH ₂	1998 11 24.25672	04 23 01.67	+23 47 10.5	18.1	704	1981 EM ₉	2002 07 14.28426	18 41 01.61	-20 45 11.4	18.3	704
1979 QH ₂	1998 11 24.30498	04 22 58.71	+23 47 01.5	18.1	704	1981 EE ₁₀	2002 07 14.37632	00 22 07.83	+05 13 29.0	19.6	704
1979 QH ₂	1998 11 24.35279	04 22 55.84	+23 46 54.7	17.9	704	1981 EE ₁₀	2002 07 14.38942	00 22 08.47	+05 13 35.1	19.9	704
1979 QH ₂	1998 12 11.30808	04 07 03.24	+22 56 55.8	18.7 R	699	1981 EE ₁₀	2002 07 14.41556	00 22 09.67	+05 13 46.7	19.8	704
1979 QH ₂	1998 12 11.33100	04 07 02.05	+22 56 51.1		699	1981 ES ₁₀	1999 02 20.34382	09 15 36.39	+10 45 01.7	18.3 R	699
1979 QH ₂	1998 12 11.35391	04 07 00.82	+22 56 47.7		699	1981 ES ₁₀	1999 02 20.36419	09 15 35.21	+10 45 06.8		699
1979 QH ₂	1998 12 14.21812	04 04 42.82	+22 48 03.9	18.3	704	1981 ES ₁₀	1999 02 20.38463	09 15 34.06	+10 45 11.0		699
1979 QH ₂	1998 12 14.24006	04 04 41.86	+22 48 01.0	18.3	704	1981 EX ₁₂	1999 02 23.25103	09 36 04.84	-01 19 46.7	18.7 R	699
1979 QH ₂	1998 12 14.26198	04 04 40.82	+22 47 58.4	18.8	704	1981 EX ₁₂	1999 02 23.27139	09 36 03.87	-01 19 38.5		699
1979 QH ₂	1998 12 14.28411	04 04 39.73	+22 47 53.9	18.8	704	1981 EX ₁₂	1999 02 23.29179	09 36 02.80	-01 19 30.1		699
1979 QH ₂	1998 12 14.30613	04 04 38.36	+22 47 51.1	19.0	704	1981 EJ ₁₃	2002 07 14.36043	23 47 54.29	+01 58 09.8	19.9	704
1979 QH ₂	1998 12 17.18626	04 02 31.55	+22 39 21.7	18.5	704	1981 EJ ₁₃	2002 07 14.37351	23 47 54.57	+01 58 14.3	19.7	704
1979 QH ₂	1998 12 17.20942	04 02 30.58	+22 39 15.1	18.6	704	1981 EJ ₁₃	2002 07 14.39969	23 47 54.91	+01 58 21.1	19.8	704
1979 QH ₂	1998 12 17.23266	04 02 29.60	+22 39 12.8	18.7	704	1981 EJ ₁₃	2002 07 14.41277	23 47 55.09	+01 58 25.5	19.7	704
1979 QH ₂	1998 12 17.25576	04 02 28.30	+22 39 08.5	18.7	704	1981 EK ₁₆	1999 03 22.38294	12 16 48.15	-07 05 35.6	18.1 R	699
1980 UG ₁	2002 07 18.36747	02 13 01.33	+21 59 12.0	19.4	704	1981 EK ₁₆	1999 03 22.40746	12 16 46.51	-07 05 30.9		699
1980 UG ₁	2002 07 18.40696	02 13 04.65	+21 59 26.7	19.2	704	1981 EK ₁₆	1999 03 22.42788	12 16 45.21	-07 05 28.0		699
1980 UG ₁	2002 07 18.42008	02 13 05.81	+21 59 32.4	19.5	704	1981 EK ₁₆	1999 03 24.28971	12 14 50.02	-07 00 30.9	18.1 R	699
1981 DC ₁	2002 05 13.38867	17 15 17.03	-10 52 14.3	18.7	704	1981 EK ₁₆	1999 03 24.31520	12 14 48.33	-07 00 26.3		699
1981 DC ₁	2002 05 13.40331	17 15 16.51	-10 52 05.5	18.6	704	1981 EK ₁₆	1999 03 24.34072	12 14 46.72	-07 00 22.0		699
1981 DC ₁	2002 05 13.41855	17 15 16.08	-10 51 56.4	18.3	704	1981 EU ₁₆	1999 03 23.28751	11 26 30.90	-01 13 55.8	18.4 R	699
1981 DC ₁	2002 05 13.43337										

1981 EL ₃₁	2002 06 25.31655	15 59 03.24	-10 03 51.8	19.3	644	1985 QY ₂	2002 07 09.31730	21 22 10.10	-07 13 19.2	18.2	704
1981 EL ₃₁	2002 06 25.33869	15 59 02.61	-10 03 54.2	19.2	644	1985 QY ₂	2002 07 09.33052	21 22 09.61	-07 13 18.0	18.7	704
1981 EL ₃₁	2002 06 25.36026	15 59 01.99	-10 03 56.4	19.5	644	1985 QY ₂	2002 07 09.34369	21 22 09.15	-07 13 16.5	18.9	704
1981 EX ₃₁	2002 07 14.39296	01 15 09.81	+08 01 37.1	20.0	704	1985 QY ₂	2002 07 09.35688	21 22 08.69	-07 13 15.0	18.6	704
1981 EX ₃₁	2002 07 14.40604	01 15 10.58	+08 01 40.9	19.8	704	1985 QY ₂	2002 07 09.37006	21 22 08.21	-07 13 13.7	18.8	704
1981 EX ₃₁	2002 07 14.41911	01 15 11.34	+08 01 44.2	20.1	704	1985 QY ₂	2002 07 12.36671	21 20 20.28	-07 08 10.8	17.3	644
1981 ET ₃₇	2002 07 14.36363	22 59 44.42	+00 29 23.8	19.4	704	1985 QY ₂	2002 07 12.37741	21 20 19.84	-07 08 09.7	17.4	644
1981 ET ₃₇	2002 07 14.37620	22 59 44.54	+00 29 28.1	18.9	704	1985 QY ₂	2002 07 12.39061	21 20 19.32	-07 08 08.8	17.5	644
1981 ET ₃₇	2002 07 14.38884	22 59 44.72	+00 29 32.0	18.9	704	1985 QY ₂	2002 07 14.29304	21 19 03.39	-07 05 41.3	18.2	704
1981 ET ₃₇	2002 07 14.40280	22 59 45.01	+00 29 35.7	19.0	704	1985 QY ₂	2002 07 14.30599	21 19 02.85	-07 05 40.3	18.5	704
1981 EF ₃₈	1998 01 26.40208	08 54 15.58	+09 42 26.1	20.2 V	691	1985 QY ₂	2002 07 14.31858	21 19 02.29	-07 05 39.8	18.7	704
1981 EF ₃₈	1998 01 26.42356	08 54 14.18	+09 42 30.1	20.6 V	691	1985 QY ₂	2002 07 14.33112	21 19 01.71	-07 05 39.2	18.5	704
1981 EF ₃₈	1998 01 26.44464	08 54 12.85	+09 42 33.8	20.3 V	691	1985 QY ₂	2002 07 14.34375	21 19 01.18	-07 05 37.5	18.5	704
1981 EM ₃₈	1999 02 23.18893	08 14 11.70	+18 43 19.7	18.7 R	699	1986 EP ₂	1999 02 23.33014	09 51 57.46	+13 45 45.4	17.2 R	699
1981 EM ₃₈	1999 02 23.21102	08 14 11.01	+18 43 20.3		699	1986 EP ₂	1999 02 23.35054	09 51 56.34	+13 45 49.1		699
1981 EM ₃₈	1999 02 23.23140	08 14 10.26	+18 43 19.3		699	1986 EP ₂	1999 02 23.37096	09 51 55.22	+13 45 52.5		699
1981 EJ ₄₀	1993 10 13.45278	06 09 01.02	+67 40 24.9	4	261	1986 QN ₁	1999 01 22.33867	10 28 03.24	+17 30 51.6	18.7 R	699
1981 EJ ₄₀	1993 10 13.49792	06 09 07.95	+67 41 18.3	4	261	1986 QN ₁	1999 01 22.36420	10 28 02.25	+17 30 53.8		699
1981 ED ₄₁	1999 04 07.22544	11 06 12.28	+06 47 19.0	18.6 R	699	1986 QN ₁	1999 01 22.39023	10 28 01.16	+17 30 57.2		699
1981 ED ₄₁	1999 04 07.24072	11 06 11.75	+06 47 25.6		699	1986 QW ₂	2002 07 05.31155	19 09 47.28	-16 32 28.1	17.1	704
1981 ED ₄₁	1999 04 07.25600	11 06 11.16	+06 47 28.2		699	1986 QW ₂	2002 07 05.32446	19 09 46.46	-16 32 32.3	17.5	704
1981 EG ₄₆	2002 07 13.56483	21 04 02.78	-22 17 01.9	19.9	608	1986 QW ₂	2002 07 05.33727	19 09 45.68	-16 32 36.4	17.4	704
1981 EG ₄₆	2002 07 13.57576	21 04 02.22	-22 17 03.1	20.0	608	1986 QW ₂	2002 07 05.35055	19 09 44.83	-16 32 40.1	17.4	704
1981 EG ₄₆	2002 07 13.58969	21 04 01.45	-22 17 05.0	20.1	608	1986 QW ₂	2002 07 05.36351	19 09 44.04	-16 32 44.2	17.2	704
1981 EG ₄₆	2002 07 15.37862	21 02 27.34	-22 21 25.6	19.3	644	1986 QW ₂	2002 07 14.23323	19 00 51.85	-17 22 25.0	17.2	704
1981 EG ₄₆	2002 07 15.39997	21 02 26.15	-22 21 28.8	19.5	644	1986 QW ₂	2002 07 14.24655	19 00 51.00	-17 22 30.1	17.5	704
1981 EG ₄₆	2002 07 15.42124	21 02 24.94	-22 21 31.9	19.1	644	1986 QW ₂	2002 07 14.27322	19 00 49.33	-17 22 39.7	17.6	704
1981 RU ₇	2002 07 09.26007	18 14 40.81	-07 06 44.3	19.9	704	1986 QW ₂	2002 07 14.28655	19 00 48.50	-17 22 44.7	17.3	704
1981 RU ₇	2002 07 09.27327	18 14 40.01	-07 06 49.6	19.4	704	1986 QC ₃	2002 06 27.22594	14 55 25.90	-28 04 25.0	19.7	644
1981 RU ₇	2002 07 09.28655	18 14 39.24	-07 06 53.0	19.9	704	1986 QC ₃	2002 06 27.23628	14 55 25.77	-28 04 22.5	19.6	644
1982 UD ₄	2002 07 05.32404	20 44 05.54	-21 29 54.4	18.7	704	1986 QC ₃	2002 06 27.24696	14 55 25.56	-28 04 20.7	19.8	644
1982 UD ₄	2002 07 05.33722	20 44 05.07	-21 29 56.6	18.7	704	1986 QD ₃	1999 03 23.20853	11 34 02.76	+04 56 44.2	18.0 R	699
1982 UD ₄	2002 07 05.35043	20 44 04.59	-21 29 59.5	18.7	704	1986 QD ₃	1999 03 23.23398	11 34 01.12	+04 56 49.1		699
1982 UD ₄	2002 07 05.36364	20 44 04.07	-21 30 01.6	18.3	704	1986 QD ₃	1999 03 23.25946	11 33 59.50	+04 56 55.5		699
1982 UD ₄	2002 07 05.37692	20 44 03.54	-21 30 04.3	18.5	704	1986 QD ₃	1999 04 07.22289	11 19 48.19	+05 35 55.8	18.6 R	699
1982 UD ₄	2002 07 05.43331	20 44 01.51	-21 30 12.4	18.3	644	1986 QD ₃	1999 04 07.23817	11 19 47.41	+05 35 57.1		699
1982 UD ₄	2002 07 05.44363	20 44 01.11	-21 30 14.0	18.1	644	1986 QD ₃	1999 04 07.25345	11 19 46.65	+05 35 58.9		699
1982 UD ₄	2002 07 05.45417	20 44 00.73	-21 30 15.7	17.7	644	1986 QD ₃	2002 07 05.20232	16 36 45.94	-25 25 12.1	18.8	704
1982 UD ₄	2002 07 06.00297	20 43 41.28	-21 31 46.2	17.3 R	113	1986 QD ₃	2002 07 05.21558	16 36 45.36	-25 25 12.0	19.3	704
1982 UD ₄	2002 07 06.01061	20 43 40.99	-21 31 47.9	17.5 R	113	1986 QD ₃	2002 07 05.22885	16 36 44.78	-25 25 10.4	19.3	704
1982 US ₅	1999 03 22.24110	11 43 12.74	-02 31 54.7	18.5 R	699	1986 QD ₃	2002 07 05.24217	16 36 44.33	-25 25 10.5	19.0	704
1982 US ₅	1999 03 22.26148	11 43 11.53	-02 31 47.4		699	1986 RU	1999 03 22.24493	11 39 16.75	-02 00 04.3	17.8 R	699
1982 US ₅	1999 03 22.28192	11 43 10.33	-02 31 41.0		699	1986 RU	1999 03 22.26531	11 39 15.68	-01 59 51.2		699
1982 VN ₂	2002 07 14.36247	00 11 22.19	+03 29 06.9	18.7	704	1986 RU	1999 03 22.28574	11 39 14.65	-01 59 37.8		699
1982 VN ₂	2002 07 14.37555	00 11 22.67	+03 29 13.5	18.9	704	1986 TS ₄	1999 03 23.27479	11 28 17.24	+01 55 04.9	18.4 R	699
1982 VN ₂	2002 07 14.38865	00 11 23.08	+03 29 22.3	19.2	704	1986 TS ₄	1999 03 23.30025	11 28 15.85	+01 55 09.0		699
1982 VN ₂	2002 07 14.40172	00 11 23.48	+03 29 29.0	19.2	704	1986 TS ₄	1999 03 23.32573	11 28 14.34	+01 55 14.6		699
1982 VN ₂	2002 07 14.41480	00 11 23.90	+03 29 36.6	19.1	704	1986 WU	2002 07 17.38935	00 47 49.07	+15 33 17.5	19.2	704
1982 VN ₃	2002 07 14.22281	19 40 03.81	-23 50 46.1	19.1	644	1986 WU	2002 07 17.40247	00 47 49.90	+15 33 22.7	19.6	704
1982 VN ₃	2002 07 14.24482	19 40 02.49	-23 50 51.0	18.8	644	1986 WU	2002 07 17.41560	00 47 50.65	+15 33 32.2	19.5	704
1982 VN ₃	2002 07 14.26616	19 40 01.17	-23 50 55.5	18.9	644	1986 WU	2002 07 17.42872	00 47 51.41	+15 33 39.8	19.9	704
1982 VL ₄	1999 02 18.13139	08 02 46.15	+38 14 56.2	18.2 R	699	1986 WC ₁	1999 02 11.14801	08 26 44.35	+22 50 28.5	18.3 R	699
1982 VL ₄	1999 02 18.15685	08 02 45.16	+38 14 55.8		699	1986 WC ₁	1999 02 11.17347	08 26 42.98	+22 50 30.5		699
1982 VL ₄	1999 02 18.18235	08 02 44.05	+38 14 55.3		699	1986 WC ₁	1999 02 11.20025	08 26 41.82	+22 50 36.1		699
1983 AA	2002 07 13.38790	22 48 01.76	+12 43 05.9	19.3	704	1986 WC ₁	2002 07 05.37931	21 21 32.59	-19 03 13.8	18.8	704
1983 AA	2002 07 13.40091	22 48 01.45	+12 43 14.3	19.6	704	1986 WC ₁	2002 07 05.40509	21 21 31.84	-19 03 18.2	19.7	704
1983 AA	2002 07 13.41392	22 48 01.19	+12 43 21.1	19.4	704	1986 WC ₁	2002 07 05.41771	21 21 31.46	-19 03 21.2	19.5	704
1983 AA	2002 07 13.42693	22 48 00.84	+12 43 27.5	19.4	704	1986 WC ₁	2002 07 18.26742	21 14 36.74	-19 46 24.9	18.3	644
1983 AA	2002 07 18.35164	22 45 57.30	+13 28 33.1	19.3	704	1986 WC ₁	2002 07 18.35106	21 14 33.39	-19 46 43.4	18.0	644
1983 AA	2002 07 18.36479	22 45 56.85	+13 28 39.4	19.8	704	1986 WC ₁	2002 07 18.41608	21 14 30.75	-19 46 57.7	18.1	644
1983 AA	2002 07 18.37756	22 45 56.47	+13 28 46.5	19.7	704	1987 DA ₇	2002 07 05.33022	19 38 30.87	-24 20 47.9	18.9	704
1983 AA	2002 07 18.39014	22 45 56.04	+13 28 52.0	19.2	704	1987 DA ₇	2002 07 05.34340	19 38 29.83	-24 20 47.3	19.4	704
1983 AA	2002 07 18.40282	22 45 55.67	+13 29 00.4	19.6	704	1987 DA ₇	2002 07 05.35662	19 38 28.64	-24 20 49.5	19.3	704
1983 RJ ₁	2002 06 24.48356	21 37 38.31	-11 39 00.6	18.9	608	1987 DA ₇	2002 07 05.36983	19 38 27.53	-24 20 50.8	19.4	704
1983 RJ ₁	2002 06 24.49428	21 37 38.54	-11 38 58.4	19.1	608	1987 KF ₁	2002 07 20.34006	21 30 52.24	+01 19 42.5	16.8	644
1983 RJ ₁	2002 06 24.50506	21 37 38.73	-11 38 56.3	19.0	608	1987 KF ₁	2002 07 20.36221	21 30 51.65	+01 19 31.3	16.6	644
1983 RJ ₁	2002 07 14.29778	21 38 25.66	-11 08 40.8	18.0	704	1987 KF ₁	2002 07 20.38309	21 30 51.09	+01 19 20.5	16.3	644
1983 RJ ₁	2002 07 14.31112	21 38 25.29	-11 08 43.0	18.8	704	1987 RU	1999 04 07.33711	12 52 52.77	-02 34 50.8	18.2 R	699
1983 RJ ₁	2002 07 14.32448	21 38 25.00	-11 08 40.2	18.8	704	1987 RU	1999 04 07.35240	12 52 51.81	-02 34 42.9		699
1983 RJ ₁	2002 07 14.33784	21 38 24.76	-11 08 43.3	19.0	704	1987 RU	1999 04 07.36767	12 52 50.89	-02 34 37.8		699
1983 RJ ₁	2002 07 14.35118	21 38 24.40	-11 08 42.3	18.2	704	1988 BM ₂	1999 04 14.30733	15 17 12.80	-17 26 27.6	18.1 R	699
1984 CE											

1988 CH ₇	1999 03 24.26348	10 22 50.44	-01 04 50.8	699	1989 SQ ₅	2002 07 09.31596	19 37 05.08	-11 33 49.1	18.7	704	
1988 EK	2002 07 20.26667	20 40 36.03	-01 49 46.3	18.8	644	1989 SQ ₅	2002 07 09.32850	19 37 04.31	-11 33 51.2	18.8	704
1988 EK	2002 07 20.28754	20 40 35.01	-01 49 51.5	18.7	644	1989 SQ ₅	2002 07 09.34110	19 37 03.58	-11 33 53.5	18.9	704
1988 EK	2002 07 20.30847	20 40 33.98	-01 49 56.9	18.8	644	1989 SQ ₅	2002 07 18.23178	19 28 12.82	-12 04 38.8	18.2	704
1988 EX ₁	1999 03 22.31198	12 31 57.51	+01 10 48.1	17.5 R	699	1989 SQ ₅	2002 07 18.24521	19 28 11.97	-12 04 41.7	18.5	704
1988 EX ₁	1999 03 22.33387	12 31 56.59	+01 10 52.4	699	1989 SQ ₅	2002 07 18.27205	19 28 10.27	-12 04 48.6	18.6	704	
1988 EX ₁	1999 03 22.35426	12 31 55.55	+01 10 56.1	699	1989 SQ ₅	2002 07 18.28564	19 28 09.38	-12 04 51.8	18.9	704	
1988 EX ₁	1999 03 23.36777	12 31 07.54	+01 14 28.1	17.6 R	699	1989 SL ₈	2000 12 20.48796	09 25 12.43	+21 01 04.9	19.5 V	691
1988 EX ₁	1999 03 23.39837	12 31 06.03	+01 14 35.3	699	1989 SL ₈	2000 12 20.51021	09 25 11.99	+21 01 08.0	19.5 V	691	
1988 EX ₁	1999 03 23.42904	12 31 04.55	+01 14 42.2	699	1989 SL ₈	2000 12 20.53235	09 25 11.58	+21 01 11.7	19.4 V	691	
1988 RO ₅	1999 03 25.18042	11 05 18.62	-02 14 27.2	17.8 R	699	1989 SL ₈	2001 01 04.37695	09 17 12.25	+21 52 05.7	19.5	704
1988 RO ₅	1999 03 25.20078	11 05 17.51	-02 14 23.2	699	1989 SL ₈	2001 01 04.39212	09 17 11.59	+21 52 09.0	19.5	704	
1988 RO ₅	1999 03 25.22113	11 05 16.49	-02 14 18.7	699	1989 SL ₈	2001 01 04.40726	09 17 10.83	+21 52 13.2	19.6	704	
1988 RF ₆	2002 05 17.25169	15 12 56.54	-14 22 05.6	19.5	644	1989 SL ₈	2001 01 04.42241	09 17 10.12	+21 52 16.4	19.3	704
1988 RF ₆	2002 05 17.31708	15 12 52.45	-14 21 51.9	19.8	644	1989 SL ₈	2001 01 04.43759	09 17 09.35	+21 52 20.2	19.3	704
1988 RF ₆	2002 05 17.38042	15 12 48.51	-14 21 37.9	19.6	644	1989 SL ₈	2001 01 19.33198	09 02 45.81	+22 55 50.7	19.0	704
1988 SL ₂	1999 01 22.40872	10 19 01.29	+09 01 15.6	18.5 R	699	1989 SL ₈	2001 01 19.34813	09 02 44.71	+22 55 54.4	18.9	704
1988 SL ₂	1999 01 22.43426	10 19 00.72	+09 01 21.8	699	1989 SL ₈	2001 01 19.36351	09 02 43.57	+22 55 58.3	18.9	704	
1988 SL ₂	1999 01 22.45975	10 18 59.98	+09 01 26.2	699	1989 SL ₈	2001 01 19.37890	09 02 42.52	+22 56 01.5	19.4	704	
1988 SR ₂	2002 06 09.23911	16 37 41.10	-24 27 10.0	17.2	644	1989 SL ₈	2001 01 19.39430	09 02 41.54	+22 56 05.1	19.0	704
1988 SR ₂	2002 06 09.29761	16 37 38.66	-24 27 05.2	18.4	704	1989 SL ₈	2001 02 03.31076	08 45 18.53	+23 49 46.2	18.0	704
1988 SR ₂	2002 06 09.31098	16 37 37.99	-24 27 03.6	18.8	704	1989 SL ₈	2001 02 03.32575	08 45 17.52	+23 49 48.7	18.9	704
1988 SR ₂	2002 06 09.31214	16 37 37.89	-24 27 04.8	17.5	644	1989 SL ₈	2001 02 03.34060	08 45 16.41	+23 49 50.6	18.3	704
1988 SR ₂	2002 06 09.32452	16 37 37.40	-24 27 03.5	19.2	704	1989 SL ₈	2001 02 03.35544	08 45 15.32	+23 49 53.4	18.9	704
1988 SR ₂	2002 06 09.33864	16 37 36.75	-24 27 02.5	19.1	704	1989 SL ₈	2001 02 03.37029	08 45 14.32	+23 49 56.6	19.4	704
1988 SR ₂	2002 06 09.35292	16 37 36.09	-24 27 02.3	18.6	704	1989 SL ₈	2001 02 17.23422	08 30 41.32	+24 15 30.6	19.1	704
1988 SR ₂	2002 06 09.37717	16 37 35.00	-24 27 00.3	17.8	644	1989 SL ₈	2001 02 17.24814	08 30 40.56	+24 15 31.8	19.2	704
1988 SR ₂	2002 07 05.18827	16 22 30.34	-23 56 17.9	18.9	704	1989 SL ₈	2001 02 17.26213	08 30 39.75	+24 15 32.9	19.1	704
1988 SR ₂	2002 07 05.20152	16 22 29.94	-23 56 18.1	19.2	704	1989 SL ₈	2001 02 17.27598	08 30 38.98	+24 15 33.8	18.9	704
1988 SR ₂	2002 07 05.21478	16 22 29.63	-23 56 17.0	19.1	704	1989 SL ₈	2001 02 17.28990	08 30 38.15	+24 15 33.9	19.3	704
1988 SR ₂	2002 07 05.22804	16 22 29.29	-23 56 15.4	18.9	704	1989 TB ₃	2002 06 10.41415	20 36 13.36	-08 52 19.3	19.9	644
1988 SR ₂	2002 07 05.24137	16 22 29.02	-23 56 14.8	19.0	704	1989 TB ₃	2002 06 10.42448	20 36 13.55	-08 52 16.6	20.4	644
1988 TJ	2002 07 09.37335	23 21 42.40	-08 45 25.5	18.8	704	1989 TB ₃	2002 06 10.43505	20 36 13.73	-08 52 13.7	20.1	644
1988 TJ	2002 07 09.38601	23 21 42.75	-08 45 23.0	18.7	704	1989 TB ₃	2002 06 24.44875	20 37 43.60	-08 07 11.9	19.8	644
1988 TJ	2002 07 09.39854	23 21 43.04	-08 45 20.1	18.7	704	1989 TB ₃	2002 06 24.45920	20 37 43.49	-08 07 10.9	19.5	644
1988 TJ	2002 07 09.41121	23 21 43.37	-08 45 17.1	18.7	704	1989 TB ₃	2002 06 24.46958	20 37 43.38	-08 07 09.8	19.3	644
1988 TJ	2002 07 09.42376	23 21 43.60	-08 45 15.3	19.0	704	1989 TB ₃	2002 07 04.42824	20 34 57.20	-07 59 25.3	20.2 V	333
1988 TV ₁	2002 07 05.31759	20 06 17.47	-16 32 56.3	18.7	704	1989 TB ₃	2002 07 04.43705	20 34 56.89	-07 59 24.9	20.1 V	333
1988 TV ₁	2002 07 05.33018	20 06 16.83	-16 32 57.0	19.1	704	1989 TB ₃	2002 07 04.44693	20 34 56.68	-07 59 25.7	20.0 V	333
1988 TV ₁	2002 07 05.36985	20 06 14.58	-16 33 01.1	19.0	704	1989 TB ₃	2002 07 06.36153	20 34 03.60	-08 00 38.0	20.4 V	333
1988 TV ₁	2002 07 12.96109	19 58 57.93	-16 45 47.4	18.1 R	113	1989 TB ₃	2002 07 06.38463	20 34 02.82	-08 00 40.5	20.2 V	333
1988 TV ₁	2002 07 12.97545	19 58 57.02	-16 45 48.3	18.7 R	113	1989 TB ₃	2002 07 06.40779	20 34 01.97	-08 00 40.4	20.6 V	333
1988 TV ₁	2002 07 12.99826	19 58 55.57	-16 45 52.2	18.5 R	113	1989 TB ₃	2002 07 09.31269	20 32 28.96	-08 04 20.0	18.6	704
1988 TV ₁	2002 07 14.29077	19 57 35.96	-16 48 21.3	18.8	704	1989 TB ₃	2002 07 09.32590	20 32 28.45	-08 04 21.1	19.0	704
1988 TV ₁	2002 07 14.30412	19 57 35.18	-16 48 23.6	18.8	704	1989 TB ₃	2002 07 09.33907	20 32 27.95	-08 04 22.5	19.2	704
1988 TV ₁	2002 07 14.31747	19 57 34.30	-16 48 26.3	18.9	704	1989 TB ₃	2002 07 09.35225	20 32 27.41	-08 04 24.0	19.1	704
1988 TV ₁	2002 07 14.33083	19 57 33.48	-16 48 27.6	18.8	704	1989 TB ₃	2002 07 09.36543	20 32 26.92	-08 04 25.3	18.8	704
1988 TV ₁	2002 07 14.34419	19 57 32.54	-16 48 28.9	19.0	704	1989 TB ₃	2002 07 12.22060	20 30 42.13	-08 10 06.3	19.7	644
1988 TV ₁	2002 07 20.20167	19 51 20.84	-17 00 55.6	18.6	644	1989 TB ₃	2002 07 12.24136	20 30 41.27	-08 10 09.8	18.6	644
1988 TV ₁	2002 07 20.22301	19 51 19.41	-17 00 58.5	18.2	644	1989 TB ₃	2002 07 12.26219	20 30 40.40	-08 10 12.6	18.6	644
1988 TV ₁	2002 07 20.24437	19 51 18.01	-17 01 01.4	18.5	644	1989 TB ₃	2002 07 18.28987	20 26 20.80	-08 29 04.6	18.5	704
1988 VA ₁	2002 06 10.23426	15 54 51.35	-25 32 32.5	19.1	704	1989 TB ₃	2002 07 18.30325	20 26 20.10	-08 29 08.1	18.7	704
1988 VA ₁	2002 06 10.24455	15 54 50.73	-25 32 28.9	19.5	704	1989 TB ₃	2002 07 18.31669	20 26 19.47	-08 29 11.2	18.8	704
1988 VA ₁	2002 06 10.25484	15 54 50.10	-25 32 25.2	19.2	704	1989 TB ₃	2002 07 18.33007	20 26 18.78	-08 29 14.2	18.4	704
1988 XW ₄	2002 07 14.36160	23 56 30.46	+01 00 41.2	18.9	704	1989 TB ₃	2002 07 18.34337	20 26 18.13	-08 29 17.1	19.1	704
1988 XW ₄	2002 07 14.37468	23 56 30.76	+01 00 41.2	19.3	704	1989 TB ₃	2002 07 21.24767	20 23 59.43	-08 41 33.8	18.6	644
1988 XW ₄	2002 07 14.38779	23 56 30.92	+01 00 44.8	19.2	704	1989 TB ₃	2002 07 21.26824	20 23 58.36	-08 41 39.4	18.3	644
1988 XW ₄	2002 07 14.40085	23 56 31.22	+01 00 44.9	19.4	704	1989 TB ₃	2002 07 21.28999	20 23 57.20	-08 41 45.3	18.4	644
1988 XW ₄	2002 07 14.41393	23 56 31.44	+01 00 48.4	19.3	704	1989 US ₂	2002 07 13.33432	22 44 39.33	+10 10 54.0	17.5	704
1989 AJ	1999 04 11.22956	12 34 49.69	-14 05 50.3	17.7 R	699	1989 US ₂	2002 07 13.34698	22 44 39.53	+10 11 00.0	17.7	704
1989 AJ	1999 04 11.25502	12 34 48.38	-14 05 42.2	699	1989 US ₂	2002 07 13.35971	22 44 39.73	+10 11 06.0	17.7	704	
1989 AJ	1999 04 11.28050	12 34 47.09	-14 05 33.2	699	1989 US ₂	2002 07 13.37226	22 44 39.96	+10 11 11.7	17.5	704	
1989 AJ	1999 04 14.22491	12 32 26.40	-13 48 37.2	17.5 R	699	1989 US ₂	2002 07 13.38469	22 44 40.15	+10 11 17.8	17.6	704
1989 AJ	1999 04 14.25037	12 32 25.12	-13 48 28.3	699	1989 US ₂	2002 07 20.46875	22 46 13.83	+11 02 34.2	16.8	644	
1989 AJ	1999 04 14.27586	12 32 23.97	-13 48 19.2	699	1989 US ₂	2002 07 20.47931	22 46 13.88	+11 02 38.7	16.7	644	
1989 BB	2002 07 14.35954	23 31 19.70	-00 16 48.3	18.2	704	1989 US ₂	2002 07 20.48977	22 46 13.94	+11 02 42.5	16.7	644
1989 BB	2002 07 14.37262	23 31 19.79	-00 16 44.6	19.7	704	1989 UR ₇	2002 07 16.46350	21 58 43.15	-27 04 16.0	19.3	644
1989 BB	2002 07 14.38571	23 31 19.66	-00 16 41.4	19.5	704	1989 UR ₇	2002 07 16.47409	21 58 42.79	-27 04 19.9	19.6	644
1989 BB	2002 07 14.39880	23 31 19.70	-00 16 38.9	19.6	704	1989 UR ₇	2002 07 16.48442	21 58 42.46	-27 04 24.0	19.8	644
1989 BB	2002 07 14.41188	23 31 19.69	-00 16 34.6	19.0	704	1989 UR ₇	2002 07 09.38536	21 21 06.20	+07 41 26.7	17.6	644
1989 CO ₂	2002 07 17.34080	22 49 53.97	+05 42 10.9	18.6	704	1989 UR ₇	2002 07 09.39834	21 21 05.87	+07 41 32.0	17.7	644
1989 CO ₂	2002 07 17.35408	22 49 53.73	+05 4								

1989 XR ₁	2002 07 14.31941	20 31 27.07	-20 29 46.6	18.4	644	1990 TY ₃	1999 04 07.31481	12 24 16.54	-01 11 42.7		699
1989 XR ₁	2002 07 14.35102	20 31 25.53	-20 29 59.1	19.3	644	1990 TB ₆	1999 01 22.40749	10 30 54.38	+11 20 38.6	18.9 R	699
1989 XR ₁	2002 07 14.39538	20 31 23.36	-20 30 16.6	18.1	644	1990 TB ₆	1999 01 22.43229	10 30 53.21	+11 20 41.8		699
1989 YC ₆	2002 06 24.40902	20 34 47.84	-11 24 00.6	18.4	644	1990 TB ₆	1999 01 22.45847	10 30 52.14	+11 20 44.1		699
1989 YC ₆	2002 06 24.42569	20 34 47.43	-11 24 01.4	18.4	644	1990 UC ₂	1999 01 22.17157	04 12 00.41	+21 54 09.6	18.4 R	699
1989 YC ₆	2002 06 24.43950	20 34 47.09	-11 24 02.3	18.4	644	1990 UC ₂	1999 01 22.19703	04 12 00.66	+21 54 16.5		699
1989 YC ₆	2002 07 03.43032	20 30 12.99	-11 40 17.4	17.5	644	1990 UC ₂	1999 01 22.22249	04 12 00.77	+21 54 21.5		699
1989 YC ₆	2002 07 03.44185	20 30 12.52	-11 40 16.9	18.1	644	1990 UK ₅	2002 07 04.43060	21 11 44.94	-17 55 56.6	19.4	644
1989 YC ₆	2002 07 03.45234	20 30 12.11	-11 40 18.4	18.2	644	1990 UK ₅	2002 07 04.44106	21 11 44.64	-17 55 59.1	19.5	644
1989 YC ₆	2002 07 09.30761	20 26 03.56	-11 58 31.7	18.0	704	1990 UK ₅	2002 07 04.45143	21 11 44.28	-17 56 02.4	18.8	644
1989 YC ₆	2002 07 09.32009	20 26 02.95	-11 58 35.2	18.4	704	1990 UK ₅	2002 07 13.56596	21 06 31.50	-18 42 29.0	20.2	608
1989 YC ₆	2002 07 09.33278	20 26 02.36	-11 58 38.2	18.5	704	1990 UK ₅	2002 07 13.57689	21 06 31.03	-18 42 32.8	20.1	608
1989 YC ₆	2002 07 09.34525	20 26 01.72	-11 58 40.6	18.4	704	1990 UK ₅	2002 07 13.59083	21 06 30.43	-18 42 36.9	19.9	608
1989 YC ₆	2002 07 09.35786	20 26 01.09	-11 58 43.1	18.2	704	1990 UK ₅	2002 07 14.40098	21 05 57.27	-18 47 09.3	18.4	644
1989 YC ₆	2002 07 14.28898	20 21 55.73	-12 18 32.3	17.5	704	1990 UK ₅	2002 07 14.41367	21 05 56.73	-18 47 13.5	18.3	644
1989 YC ₆	2002 07 14.30207	20 21 54.97	-12 18 36.2	17.5	704	1990 UK ₅	2002 07 14.43219	21 05 55.93	-18 47 19.7	18.3	644
1989 YC ₆	2002 07 14.31467	20 21 54.32	-12 18 39.4	17.6	704	1990 VY ₁	2002 07 16.23107	16 49 58.46	-09 02 27.5	19.0	644
1989 YC ₆	2002 07 14.32721	20 21 53.61	-12 18 42.7	17.6	704	1990 VY ₁	2002 07 16.23998	16 49 58.18	-09 02 28.0	18.8	644
1989 YC ₆	2002 07 14.33977	20 21 52.95	-12 18 45.6	17.6	704	1990 VY ₁	2002 07 16.25052	16 49 57.87	-09 02 28.5	18.9	644
1989 YC ₆	2002 07 21.23585	20 15 30.19	-12 52 26.9	17.5	644	1990 VK ₇	2002 07 14.36717	23 47 11.11	+05 45 16.3	19.0	704
1989 YC ₆	2002 07 21.25840	20 15 28.84	-12 52 34.1	17.5	644	1990 VK ₇	2002 07 14.37976	23 47 11.61	+05 45 22.5	19.0	704
1989 YC ₆	2002 07 21.27911	20 15 27.58	-12 52 40.7	17.3	644	1990 VK ₇	2002 07 14.39236	23 47 12.09	+05 45 29.4	19.5	704
1990 EC ₁	2002 07 01.28818	17 33 54.32	-07 21 43.8	18.2	644	1990 VK ₇	2002 07 14.40639	23 47 12.76	+05 45 38.6	19.4	704
1990 EC ₁	2002 07 01.31688	17 33 52.91	-07 21 43.1	18.5	644	1990 YP	2002 07 14.28751	20 46 43.63	-17 30 35.6	20.0	644
1990 EC ₁	2002 07 01.35665	17 33 50.89	-07 21 42.9	18.7	644	1990 YP	2002 07 14.36463	20 46 39.70	-17 30 38.4	19.5	644
1990 HQ ₅	1999 01 22.32718	09 24 35.51	+24 06 45.8	16.7 R	699	1990 YP	2002 07 14.43628	20 46 36.02	-17 30 41.1	19.6	644
1990 HQ ₅	1999 01 22.35271	09 24 33.96	+24 06 59.4		699	1990 YP	2002 07 18.21411	20 43 23.28	-17 33 08.5	18.6 R	735
1990 HQ ₅	1999 01 22.37875	09 24 32.42	+24 07 12.6		699	1990 YP	2002 07 18.27425	20 43 20.12	-17 33 10.5	18.6 R	735
1990 QM ₃	1999 02 12.26123	09 28 57.91	+21 36 32.9	18.8 R	699	1991 AK ₁	2002 07 10.98728	20 16 52.54	-17 18 40.7	18.6 R	599
1990 QM ₃	1999 02 12.28675	09 28 56.17	+21 36 35.6		699	1991 AK ₁	2002 07 10.99782	20 16 52.00	-17 18 41.8	19.0 R	599
1990 QM ₃	1999 02 12.31225	09 28 54.37	+21 36 40.0		699	1991 AK ₁	2002 07 11.00824	20 16 51.47	-17 18 43.3	18.7 R	599
1990 QM ₃	1999 02 24.21149	09 16 07.47	+21 56 07.3	18.7 R	699	1991 AS ₁	2002 07 17.38861	00 11 15.47	+22 44 14.1	18.6	704
1990 QM ₃	1999 02 24.24753	09 16 05.31	+21 56 10.6		699	1991 AS ₁	2002 07 17.40142	00 11 15.62	+22 44 28.4	18.5	704
1990 QM ₃	1999 02 24.28985	09 16 02.70	+21 56 12.2		699	1991 AS ₁	2002 07 17.41408	00 11 15.82	+22 44 42.3	19.0	704
1990 QAS ₈	2002 07 04.45623	21 23 15.18	-12 44 53.7	19.9	644	1991 AS ₁	2002 07 18.35741	00 11 30.82	+23 02 14.6	18.3	704
1990 QAS ₈	2002 07 04.46656	21 23 15.07	-12 44 54.9	19.6	644	1991 AS ₁	2002 07 18.37053	00 11 31.03	+23 02 29.2	18.3	704
1990 QAS ₈	2002 07 04.47700	21 23 14.95	-12 44 55.8	19.3	644	1991 AS ₁	2002 07 18.38331	00 11 31.19	+23 02 43.4	18.5	704
1990 QAS ₈	2002 07 14.29610	21 20 26.30	-13 09 03.6	18.7	704	1991 AS ₁	2002 07 18.39597	00 11 31.35	+23 02 58.1	17.7	704
1990 QAS ₈	2002 07 14.30944	21 20 25.94	-13 09 07.4	18.9	704	1991 AS ₁	2002 07 18.40852	00 11 31.58	+23 03 11.3	18.5	704
1990 QAS ₈	2002 07 14.32280	21 20 25.57	-13 09 09.7	19.0	704	1991 AF ₂	2002 07 18.29631	21 59 29.07	+01 32 54.1	18.9	704
1990 QAS ₈	2002 07 14.33615	21 20 25.21	-13 09 13.4	18.9	704	1991 AF ₂	2002 07 18.30968	21 59 28.74	+01 32 51.6	19.5	704
1990 QAS ₈	2002 07 14.34951	21 20 24.75	-13 09 15.8	18.8	704	1991 AF ₂	2002 07 18.32313	21 59 28.36	+01 32 50.4	19.7	704
1990 QRS ₈	2002 07 05.37880	21 17 20.48	-14 08 11.1	18.9	704	1991 AF ₂	2002 07 18.33651	21 59 28.00	+01 32 49.5	19.9	704
1990 QRS ₈	2002 07 05.39148	21 17 20.26	-14 08 14.5	19.5	704	1991 AF ₂	2002 07 18.34981	21 59 27.68	+01 32 48.0	19.8	704
1990 QRS ₈	2002 07 05.42974	21 17 19.50	-14 08 23.0	19.4	704	1991 AF ₂	2002 07 20.39638	21 58 32.93	+01 28 59.6	18.2	644
1990 QRS ₈	2002 07 14.29590	21 13 50.45	-14 46 39.3	18.5	704	1991 AF ₂	2002 07 20.39869	21 58 32.85	+01 28 59.5	18.3	644
1990 QRS ₈	2002 07 14.30924	21 13 49.98	-14 46 44.0	18.6	704	1991 AF ₂	2002 07 20.40677	21 58 32.62	+01 28 58.4	18.2	644
1990 QRS ₈	2002 07 14.32260	21 13 49.56	-14 46 47.7	19.0	704	1991 AF ₂	2002 07 20.40908	21 58 32.52	+01 28 58.2	18.2	644
1990 QRS ₈	2002 07 14.33595	21 13 49.07	-14 46 52.1	18.8	704	1991 AF ₂	2002 07 20.41857	21 58 32.28	+01 28 56.7	18.1	644
1990 QRS ₈	2002 07 14.34931	21 13 48.61	-14 46 56.3	19.2	704	1991 AF ₂	2002 07 20.42095	21 58 32.19	+01 28 56.7	18.3	644
1990 QRS ₈	2002 07 14.40451	21 13 46.96	-14 47 09.9	18.4	644	1991 FM ₂	2000 10 01.33785	02 02 20.14	-04 47 04.1	18.9	704
1990 QRS ₈	2002 07 14.41948	21 13 46.46	-14 47 14.9	18.3	644	1991 FM ₂	2000 10 01.35441	02 02 19.50	-04 47 16.9	19.2	704
1990 QRS ₈	2002 07 14.43812	21 13 45.84	-14 47 20.3	18.3	644	1991 FM ₂	2000 10 01.36951	02 02 19.01	-04 47 27.8	19.4	704
1990 RB ₃	2002 07 08.19219	17 25 55.65	+05 32 33.4	19.0	644	1991 FM ₂	2000 10 01.38424	02 02 18.47	-04 47 38.9	19.5	704
1990 RB ₃	2002 07 08.21330	17 25 54.67	+05 32 28.8	19.2	644	1991 GU ₆	1999 02 18.37625	11 48 32.42	+12 48 50.8	18.2 R	699
1990 RB ₃	2002 07 08.23368	17 25 53.73	+05 32 23.9	19.0	644	1991 GU ₆	1999 02 18.40431	11 48 31.18	+12 48 55.9		699
1990 RV ₃	2002 07 05.31454	19 18 03.59	-28 55 13.3	17.5	704	1991 GU ₆	1999 02 18.43324	11 48 29.80	-12 49 05.8		699
1990 RV ₃	2002 07 05.32773	19 18 02.76	-28 55 14.3	17.6	704	1991 GP ₈	1999 03 22.25002	12 05 28.80	+06 24 52.1	17.8 R	699
1990 RV ₃	2002 07 05.34091	19 18 01.95	-28 55 15.3	17.5	704	1991 GP ₈	1999 03 22.27045	12 05 27.73	-06 24 45.4		699
1990 RV ₃	2002 07 05.35412	19 18 01.18	-28 55 16.2	17.9	704	1991 GP ₈	1999 03 22.29083	12 05 26.71	-06 24 36.7		699
1990 RV ₃	2002 07 05.36734	19 18 00.32	-28 55 16.6	17.8	704	1991 GP ₈	1999 03 24.29226	12 03 45.07	-06 10 49.7	17.6 R	699
1990 RB ₇	2002 07 05.24691	17 16 43.66	-15 51 37.9	18.0	704	1991 GP ₈	1999 03 24.31774	12 03 43.68	-06 10 40.7		699
1990 RB ₇	2002 07 05.26031	17 16 43.01	-15 51 39.8	18.5	704	1991 GP ₈	1999 03 24.34326	12 03 42.38	-06 10 29.9		699
1990 RB ₇	2002 07 05.27360	17 16 42.33	-15 51 40.7	18.7	704	1991 GP ₈	1999 04 11.13596	11 49 49.18	-04 02 16.5	18.0 R	699
1990 RB ₇	2002 07 05.28618	17 16 41.66	-15 51 40.8	19.0	704	1991 GP ₈	1999 04 11.16652	11 49 48.02	-04 02 04.5		699
1990 RB ₇	2002 07 05.29942	17 16 41.00	-15 51 41.8	18.7	704	1991 GP ₈	1999 04 11.19707	11 49 46.70	-04 01 51.9		699
1990 RB ₇	2002 07 14.22303	17 10 25.71	-16 05 10.0	18.7	704	1991 GW ₈	2002 05 16.38796	20 01 23.14	-21 51 45.9	20.0	644
1990 RB ₇	2002 07 14.23620	17 10 25.21	-16 05 11.8	19.0	704	1991 GW ₈	2002 05 16.39838	20 01 23.52	-21 51 44.3	19.6	644
1990 RB ₇	2002 07 14.24919	17 10 24.76	-16 05 13.0	19.0	704	1991 GW ₈	2002 05 16.41008	20 01 24.10	-21 51 43.1	20.6	644
1990 RW ₁₄	2002 06 14.55477	21 14 36.82	-13 37 22.6	20.7	608	1991 GW ₈	2002 06 12.40099	20 07 44.58	-21 23 39.1	19.2	644
1990 RW ₁₄	2002 06 14.56524	21 14 37.09	-13 37 22.7	20.0	608</						

1991 NA	2002 07 14.22834	17 51 16.67	-21 22 08.2	17.2	704	1991 RY ₃	2002 07 14.40719	01 29 33.25	+12 01 48.1	19.0	704
1991 NA	2002 07 14.24166	17 51 16.11	-21 21 55.8	17.5	704	1991 RY ₃	2002 07 14.42026	01 29 33.77	+12 01 56.6	19.1	704
1991 NA	2002 07 14.25500	17 51 15.52	-21 21 43.6	17.3	704	1991 RL ₄	2002 07 21.05588	22 44 28.74	-13 37 57.0	18.1 V	151
1991 NA	2002 07 14.26832	17 51 14.93	-21 21 32.4	18.1	704	1991 RL ₄	2002 07 21.06726	22 44 28.54	-13 37 57.3	18.0 V	151
1991 NA	2002 07 14.28164	17 51 14.30	-21 21 19.2	18.3	704	1991 RL ₄	2002 07 21.07508	22 44 28.36	-13 37 58.3	18.1 V	151
1991 NE ₃	1999 03 23.12264	10 37 11.60	+09 12 05.8	18.1 R	699	1991 RL ₄	2002 07 21.08581	22 44 28.18	-13 37 58.9	18.3 V	151
1991 NE ₃	1999 03 23.14809	10 37 10.62	+09 12 15.8		699	1991 RQ ₅	2002 07 07.21740	19 18 09.28	-34 02 26.5	16.8 R	735
1991 NE ₃	1999 03 23.17354	10 37 09.62	+09 12 26.1		699	1991 RQ ₅	2002 07 07.29234	19 18 04.15	-34 02 37.7	16.7 R	735
1991 PZ ₁	2002 06 26.40208	23 30 45.76	-05 19 39.1	20.1	644	1991 RQ ₅	2002 07 07.29968	19 18 03.63	-34 02 38.9	16.5 R	735
1991 PZ ₁	2002 06 26.41307	23 30 46.25	-05 19 36.5	19.6	644	1991 RT ₆	2002 07 05.38173	21 25 30.41	-23 30 45.4	17.9	704
1991 PZ ₁	2002 06 26.42615	23 30 46.81	-05 19 33.6	19.7	644	1991 RT ₆	2002 07 05.39485	21 25 29.82	-23 30 44.2	18.3	704
1991 PT ₂	2002 07 05.32110	20 34 06.50	-19 09 28.9	18.0	704	1991 RT ₆	2002 07 05.40795	21 25 29.31	-23 30 43.9	18.4	704
1991 PT ₂	2002 07 05.33661	20 34 06.11	-19 09 32.9	18.3	704	1991 RT ₆	2002 07 05.42108	21 25 28.74	-23 30 43.1	18.3	704
1991 PT ₂	2002 07 05.34645	20 34 05.75	-19 09 36.6	18.7	704	1991 RT ₆	2002 07 15.42700	21 18 00.09	-23 20 05.2	16.8	644
1991 PT ₂	2002 07 05.35991	20 34 05.39	-19 09 40.6	18.7	704	1991 RT ₆	2002 07 15.44774	21 17 59.02	-23 20 03.8	16.8	644
1991 PT ₂	2002 07 05.37327	20 34 05.03	-19 09 44.6	18.3	704	1991 RT ₆	2002 07 15.46966	21 17 57.90	-23 20 02.3	16.9	644
1991 PT ₂	2002 07 09.27129	20 32 15.79	-19 30 58.7	17.5	644	1991 RC ₇	2002 07 04.41687	20 54 49.06	-13 35 03.0	19.0	644
1991 PT ₂	2002 07 09.34735	20 32 13.14	-19 31 24.8	17.0	644	1991 RC ₇	2002 07 04.41800	20 54 49.06	-13 35 01.2	18.6	644
1991 PT ₂	2002 07 09.41615	20 32 10.71	-19 31 48.9	17.2	644	1991 RC ₇	2002 07 04.42716	20 54 48.68	-13 35 03.4	19.0	644
1991 PT ₂	2002 07 14.31941	20 29 17.04	-20 01 11.7	17.5	644	1991 RC ₇	2002 07 04.42831	20 54 48.65	-13 35 01.4	18.5	644
1991 PT ₂	2002 07 14.35102	20 29 15.70	-20 01 23.7	17.7	644	1991 RC ₇	2002 07 04.43762	20 54 48.30	-13 35 03.6	19.0	644
1991 PT ₂	2002 07 14.39538	20 29 13.78	-20 01 40.2	17.4	644	1991 RC ₇	2002 07 04.43878	20 54 48.26	-13 35 01.9	18.9	644
1991 PU ₂	2002 07 05.37936	21 04 20.08	-24 48 42.0	19.1	704	1991 RC ₇	2002 07 05.32267	20 54 15.45	-13 35 24.7	18.9	704
1991 PU ₂	2002 07 05.39248	21 04 19.54	-24 48 41.0	19.4	704	1991 RC ₇	2002 07 05.33518	20 54 14.93	-13 35 24.3	19.3	704
1991 PU ₂	2002 07 05.40558	21 04 19.04	-24 48 42.0	19.6	704	1991 RC ₇	2002 07 05.34875	20 54 14.37	-13 35 23.7	19.4	704
1991 PU ₂	2002 07 13.53711	20 58 19.20	-24 50 17.8	18.6	608	1991 RC ₇	2002 07 14.29422	20 47 40.61	-13 43 36.6	19.2	704
1991 PU ₂	2002 07 13.54904	20 58 18.60	-24 50 18.1	18.5	608	1991 RC ₇	2002 07 14.29798	20 47 40.46	-13 43 36.1	19.3	644
1991 PU ₂	2002 07 13.56059	20 58 18.02	-24 50 18.1	18.4	608	1991 RC ₇	2002 07 14.30757	20 47 39.90	-13 43 37.4	19.1	704
1991 PU ₂	2002 07 17.30720	20 55 08.12	-24 50 32.2	17.8	644	1991 RC ₇	2002 07 14.32094	20 47 39.17	-13 43 38.4	19.1	704
1991 PU ₂	2002 07 17.37138	20 55 04.69	-24 50 32.2	17.5	644	1991 RC ₇	2002 07 14.33428	20 47 38.48	-13 43 39.4	18.7	704
1991 PU ₂	2002 07 17.43701	20 55 01.09	-24 50 32.2	18.0	644	1991 RC ₇	2002 07 14.34765	20 47 37.79	-13 43 40.5	18.9	704
1991 PU ₉	2002 05 31.96355	16 43 47.66	+22 21 40.1		127	1991 RC ₇	2002 07 14.38327	20 47 36.03	-13 43 43.1	18.1	644
1991 PU ₉	2002 05 31.96917	16 43 47.41	+22 21 39.5		127	1991 RC ₇	2002 07 14.44790	20 47 32.68	-13 43 48.3	18.5	644
1991 PU ₉	2002 06 01.93897	16 43 05.60	+22 19 54.2		127	1991 RC ₁₁	2002 07 13.39745	00 56 50.00	+17 39 10.4	18.2	704
1991 PU ₉	2002 06 01.94779	16 43 05.20	+22 19 52.9		127	1991 RC ₁₁	2002 07 13.41046	00 56 50.65	+17 39 12.4	18.6	704
1991 PU ₉	2002 07 06.23937	16 24 52.17	+16 56 05.6	16.6 R	699	1991 RC ₁₁	2002 07 13.42347	00 56 51.30	+17 39 15.2	18.7	704
1991 PU ₉	2002 07 06.25718	16 24 51.96	+16 55 49.0		699	1991 RC ₁₁	2002 07 17.38965	01 00 10.54	+17 51 19.5	18.4	704
1991 PU ₉	2002 07 06.27498	16 24 51.72	+16 55 32.6		699	1991 RC ₁₁	2002 07 17.40277	01 00 11.13	+17 51 21.3	18.8	704
1991 PU ₉	2002 07 06.29283	16 24 51.48	+16 55 15.5		699	1991 RC ₁₁	2002 07 17.40325	01 00 11.13	+17 51 22.0	18.5	704
1991 PU ₉	2002 07 13.20167	16 24 15.06	+15 02 40.2	17.5	704	1991 RC ₁₁	2002 07 17.41589	01 00 11.65	+17 51 24.0	19.0	704
1991 PU ₉	2002 07 13.21484	16 24 15.04	+15 02 26.5	17.0	704	1991 RC ₁₁	2002 07 17.41638	01 00 11.73	+17 51 24.4	18.4	704
1991 PU ₉	2002 07 13.22802	16 24 15.02	+15 02 13.0	17.1	704	1991 RC ₁₁	2002 07 17.42950	01 00 12.38	+17 51 26.4	18.5	704
1991 PU ₉	2002 07 13.24120	16 24 14.99	+15 01 59.7	16.9	704	1991 RC ₁₁	2002 07 18.36313	01 00 57.39	+17 53 58.4	18.2	704
1991 PU ₉	2002 07 13.25441	16 24 15.01	+15 01 46.8	17.2	704	1991 RC ₁₁	2002 07 18.40262	01 00 59.21	+17 54 04.9	18.6	704
1991 PU ₉	2002 07 14.16052	16 24 16.28	+14 46 16.3	17.1	704	1991 RC ₁₁	2002 07 18.41574	01 00 59.84	+17 54 07.4	18.4	704
1991 PU ₉	2002 07 14.17117	16 24 16.29	+14 46 05.3	17.1	704	1991 RF ₁₁	2002 06 24.44791	20 10 49.70	-24 22 35.6	18.8	608
1991 PU ₉	2002 07 14.18153	16 24 16.29	+14 45 54.8	17.3	704	1991 RF ₁₁	2002 06 24.45876	20 10 49.24	-24 22 36.9	19.3	608
1991 PU ₉	2002 07 14.19224	16 24 16.30	+14 45 43.6	16.7	704	1991 RF ₁₁	2002 06 24.46941	20 10 48.77	-24 22 37.7	19.1	608
1991 PU ₉	2002 07 14.20299	16 24 16.29	+14 45 32.4	16.5	704	1991 RF ₁₁	2002 07 05.33309	20 01 44.77	-24 41 04.7	18.1	704
1991 PU ₉	2002 07 16.16238	16 24 23.68	+14 11 32.4	16.7	704	1991 RF ₁₁	2002 07 05.33384	20 01 44.80	-24 41 05.4	18.0	644
1991 PU ₉	2002 07 16.17355	16 24 23.73	+14 11 20.4	16.6	704	1991 RF ₁₁	2002 07 05.34628	20 01 44.00	-24 41 05.7	18.3	704
1991 PU ₉	2002 07 16.18461	16 24 23.76	+14 11 08.9	16.3	704	1991 RF ₁₁	2002 07 05.35596	20 01 43.49	-24 41 07.5	17.8	644
1991 PU ₉	2002 07 16.19553	16 24 23.80	+14 10 57.4	16.2	704	1991 RF ₁₁	2002 07 05.35950	20 01 43.19	-24 41 07.0	18.3	704
1991 PU ₉	2002 07 19.84671	16 24 54.76	+13 06 04.0	16.1 R	185	1991 RF ₁₁	2002 07 05.37272	20 01 42.41	-24 41 07.7	17.9	704
1991 PU ₉	2002 07 19.84909	16 24 54.78	+13 06 01.7		185	1991 RF ₁₁	2002 07 05.37683	20 01 42.24	-24 41 09.8	18.0	644
1991 PU ₉	2002 07 19.85346	16 24 54.81	+13 05 57.3	15.9 R	185	1991 RF ₁₁	2002 07 14.22639	19 52 36.91	-24 54 35.9	18.1	644
1991 PU ₉	2002 07 19.85530	16 24 54.86	+13 05 55.4		185	1991 RF ₁₁	2002 07 14.24831	19 52 35.43	-24 54 37.8	18.0	644
1991 PU ₉	2002 07 19.85766	16 24 54.88	+13 05 52.7	16.2 R	185	1991 RF ₁₁	2002 07 14.26961	19 52 34.01	-24 54 39.5	17.8	644
1991 PZ ₁₀	2002 07 05.38283	21 33 01.89	-21 09 43.6	16.7	704	1991 RE ₁₄	2002 06 25.54829	23 19 03.39	-10 02 30.4	18.1	608
1991 PZ ₁₀	2002 07 05.39593	21 33 01.80	-21 09 38.2	18.7	704	1991 RE ₁₄	2002 06 25.55892	23 19 03.93	-10 02 25.6	18.0	608
1991 PZ ₁₀	2002 07 05.40904	21 33 01.67	-21 09 34.4	18.8	704	1991 RE ₁₄	2002 06 25.56960	23 19 04.47	-10 02 20.6	18.0	608
1991 PZ ₁₀	2002 07 05.42217	21 33 01.55	-21 09 29.9	17.0	704	1991 RE ₁₄	2002 07 09.38286	23 28 50.49	-08 24 00.2	18.5	704
1991 PZ ₁₀	2002 07 15.43510	21 30 23.73	-20 22 45.7	16.1	644	1991 RE ₁₄	2002 07 09.39614	23 28 50.89	-08 23 54.4	18.8	704
1991 PZ ₁₀	2002 07 15.44545	21 30 23.40	-20 22 42.7	15.6	644	1991 RE ₁₄	2002 07 09.40941	23 28 51.29	-08 23 49.8	18.7	704
1991 PZ ₁₀	2002 07 15.46038	21 30 22.94	-20 22 38.7	17.0	644	1991 RE ₁₄	2002 07 09.42267	23 28 51.67	-08 23 43.9	18.7	704
1991 PP ₁₃	2002 07 13.39387	00 51 17.44	+11 08 41.1	18.2	704	1991 RE ₁₄	2002 07 09.43594	23 28 52.06	-08 23 38.3	18.4	704
1991 PP ₁₃	2002 07 13.40645	00 51 17.86	+11 08 48.8	18.6	704	1991 RQ ₁₉	2002 07 05.25790	18 44 30.15	-25 56 52.4	17.2	704
1991 PP ₁₃	2002 07 13.41926	00 51 18.35	+11 08 54.9	18.7	704	1991 RQ ₁₉	2002 07 05.27132	18 44 29.26	-25 56 50.1	17.6	704
1991 PP ₁₃	2002 07 13.43276	00 51 18.80	+11 09 02.9	19.5	704	1991 RQ ₁₉	2002 07 05.28462	18 44 28.43	-25 56 50.0	17.5	704
1991 PP ₁₃	2002 07 13.44861	00 51 54.56	+11 16 59.2	19.0	704	1991 RQ ₁₉	2002 07 05.29793	18 44 27.51	-25 56 49.0	17.2	704
1991 PP ₁₃	2002 07 14.3										

1991 RJ ₂₉	2002 07 17.39802	23 46 18.95	+11 17 55.4	18.5	704	1992 PP ₁	2002 07 04.45736	21 29 28.95	-13 10 44.3	18.6	644
1991 RJ ₂₉	2002 07 17.41114	23 46 19.21	+11 18 02.4	18.6	704	1992 PP ₁	2002 07 04.46773	21 29 28.63	-13 10 44.9	18.5	644
1991 RJ ₂₉	2002 07 17.42426	23 46 19.35	+11 18 09.2	18.5	704	1992 PP ₁	2002 07 04.47817	21 29 28.33	-13 10 44.8	18.6	644
1991 RJ ₂₉	2002 07 17.43738	23 46 19.56	+11 18 17.0	17.8	704	1992 PP ₁	2002 07 09.31315	21 26 49.86	-13 14 21.5	19.1	704
1991 RJ ₂₉	2002 07 18.35790	23 46 33.25	+11 26 32.2	17.7	704	1992 PP ₁	2002 07 09.32569	21 26 49.32	-13 14 20.7	19.7	704
1991 RJ ₂₉	2002 07 18.37103	23 46 33.43	+11 26 39.2	17.9	704	1992 PP ₁	2002 07 09.33828	21 26 48.96	-13 14 21.7	19.5	704
1991 RJ ₂₉	2002 07 18.39739	23 46 33.77	+11 26 53.4	17.6	704	1992 PP ₁	2002 07 09.35080	21 26 48.34	-13 14 24.7	19.1	704
1991 RJ ₂₉	2002 07 18.41051	23 46 33.94	+11 27 00.8	17.3	704	1992 PP ₁	2002 07 09.36339	21 26 47.87	-13 14 23.9	19.2	704
1991 TK ₁	2002 07 18.36777	02 15 31.04	+27 07 52.6	18.5	704	1992 PP ₁	2002 07 14.29660	21 23 27.31	-13 20 55.6	18.6	704
1991 TK ₁	2002 07 18.38094	02 15 32.38	+27 08 07.2	19.0	704	1992 PP ₁	2002 07 14.30994	21 23 26.73	-13 20 57.0	19.1	704
1991 TK ₁	2002 07 18.39414	02 15 33.80	+27 08 22.2	19.0	704	1992 PP ₁	2002 07 14.32330	21 23 26.15	-13 20 58.8	19.4	704
1991 TK ₁	2002 07 18.40726	02 15 35.18	+27 08 36.7	19.1	704	1992 PP ₁	2002 07 14.33665	21 23 25.50	-13 20 59.0	19.3	704
1991 TK ₁	2002 07 18.42038	02 15 36.48	+27 08 51.9	19.4	704	1992 PP ₁	2002 07 14.35001	21 23 24.88	-13 21 00.6	19.1	704
1991 TQ ₁	1999 02 01.09442	00 37 29.78	+13 08 02.2	17.5 R	699	1992 PT ₁	2002 06 09.54594	22 10 53.04	-05 56 46.0	20.6	608
1991 TQ ₁	1999 02 01.10714	00 37 31.14	+13 08 17.2		699	1992 PT ₁	2002 06 09.55645	22 10 53.88	-05 56 43.3	20.3	608
1991 TQ ₁	1999 02 01.11987	00 37 32.57	+13 08 30.0		699	1992 PT ₁	2002 06 09.56685	22 10 54.59	-05 56 40.9	20.4	608
1991 TM ₁₁	2002 04 14.33944	14 17 19.29	-14 03 12.0	19.9	704	1992 PT ₁	2002 07 14.30165	22 36 44.29	-05 41 34.9	18.8	704
1991 TM ₁₁	2002 04 14.35350	14 17 18.43	-14 03 11.1	19.9	704	1992 PT ₁	2002 07 14.31500	22 36 44.36	-05 41 39.5	18.9	704
1991 TM ₁₁	2002 04 14.36766	14 17 17.61	-14 03 09.1	20.2	704	1992 PT ₁	2002 07 14.34173	22 36 44.59	-05 41 47.2	19.4	704
1991 UE ₁	2002 06 27.45383	22 41 14.31	-09 43 23.7	19.2	644	1992 PT ₁	2002 07 14.35506	22 36 44.60	-05 41 51.5	19.0	704
1991 UE ₁	2002 06 27.46429	22 41 14.56	-09 43 22.2	19.3	644	1992 RO ₂	1999 02 21.33154	10 25 17.17	+03 25 24.2	18.4 R	699
1991 UE ₁	2002 06 27.47470	22 41 14.79	-09 43 20.6	19.2	644	1992 RO ₂	1999 02 21.35196	10 25 16.18	+03 25 35.0		699
1991 UR ₂	2002 07 16.42547	21 21 00.90	-29 25 15.7	18.6	644	1992 RO ₂	1999 02 21.37235	10 25 15.17	+03 25 46.4		699
1991 UR ₂	2002 07 16.43588	21 21 00.36	-29 25 19.7	18.5	644	1992 RL ₃	2002 07 14.35886	23 15 51.70	-00 09 32.9	18.9	704
1991 UR ₂	2002 07 16.44618	21 20 59.85	-29 25 23.6	18.6	644	1992 RL ₃	2002 07 14.37194	23 15 52.18	-00 09 30.9	19.1	704
1991 VD ₄	2002 07 15.32906	22 50 02.37	+25 04 28.4	16.5 R	785	1992 RL ₃	2002 07 14.38503	23 15 52.67	-00 09 28.4	19.0	704
1991 VD ₄	2002 07 15.34862	22 50 02.26	+25 04 41.2	16.8 R	785	1992 RL ₃	2002 07 14.39812	23 15 53.14	-00 09 27.2	19.3	704
1991 VD ₄	2002 07 16.25801	22 49 58.43	+25 14 32.9	16.1 R	785	1992 RL ₃	2002 07 14.41120	23 15 53.63	-00 09 25.1	19.5	704
1991 VD ₄	2002 07 16.30847	22 49 58.13	+25 15 05.9	16.3 R	785	1992 RF ₅	2002 06 27.45383	22 41 32.03	-12 04 00.0	18.7	644
1991 VD ₄	2002 07 16.33576	22 49 57.92	+25 15 23.6	16.3 R	785	1992 RF ₅	2002 06 27.46429	22 41 32.69	-12 03 58.6	18.9	644
1991 VD ₄	2002 07 18.22595	22 49 45.89	+25 35 31.2	16.4 R	785	1992 RF ₅	2002 06 27.47470	22 41 33.32	-12 03 56.7	19.2	644
1991 VD ₄	2002 07 18.29220	22 49 45.30	+25 36 12.6	16.3 R	785	1992 SJ ₁₇	1998 11 13.38436	03 50 11.51	+07 16 29.9	18.1	704
1991 VD ₄	2002 07 18.34262	22 49 44.88	+25 36 45.5	16.1 R	785	1992 SJ ₁₇	1998 11 13.39420	03 50 11.12	+07 16 25.6	18.1	704
1991 VD ₄	2002 07 18.35267	22 49 44.77	+25 36 50.5	16.0 R	785	1992 SJ ₁₇	1998 11 13.40392	03 50 10.57	+07 16 21.3	18.1	704
1991 VD ₄	2002 07 20.41942	22 49 25.77	+25 58 15.6	17.6 R	848	1992 SJ ₁₇	1998 11 13.41365	03 50 10.20	+07 16 21.1	18.1	704
1991 VD ₄	2002 07 20.42931	22 49 25.63	+25 58 21.2	18.0 R	848	1992 SJ ₁₇	1998 11 13.42335	03 50 09.61	+07 16 16.0	18.2	704
1991 VD ₄	2002 07 20.44171	22 49 25.60	+25 58 29.3	17.6 R	848	1992 SJ ₁₇	1998 11 14.32715	03 49 25.44	+07 11 52.7	17.9 R	699
1992 AW ₂	1999 02 23.44674	12 07 34.88	+08 25 50.5	18.6 R	699	1992 SJ ₁₇	1998 11 14.34701	03 49 24.53	+07 11 48.0		699
1992 AW ₂	1999 02 23.46714	12 07 34.06	+08 25 58.7		699	1992 SJ ₁₇	1998 11 14.36690	03 49 23.44	+07 11 42.2		699
1992 AW ₂	1999 02 23.48760	12 07 33.24	+08 26 08.6		699	1992 SJ ₁₇	2002 06 24.24607	14 54 46.85	-04 38 17.7	19.6	644
1992 BQ ₂	2002 07 14.36804	01 28 45.51	+13 16 48.8	19.5	704	1992 SJ ₁₇	2002 06 24.25689	14 54 46.71	-04 38 17.7	19.8	644
1992 BQ ₂	2002 07 14.38113	01 28 46.24	+13 16 52.7	19.8	704	1992 SJ ₁₇	2002 06 24.26725	14 54 46.56	-04 38 18.0	19.6	644
1992 BQ ₂	2002 07 14.39421	01 28 46.93	+13 16 56.2	20.3	704	1992 SW ₁₈	2002 03 13.35495	12 07 38.44	-02 42 01.0	19.9	704
1992 BQ ₂	2002 07 14.42036	01 28 48.18	+13 17 06.3	20.5	704	1992 SW ₁₈	2002 03 13.37175	12 07 37.54	-02 41 54.3	20.0	704
1992 CN ₂	2002 07 18.30831	21 33 30.48	-04 27 18.5	20.0	704	1992 SW ₁₈	2002 03 13.38673	12 07 36.83	-02 41 46.0	20.1	704
1992 CN ₂	2002 07 18.32175	21 33 29.90	-04 27 17.2	19.9	704	1992 SW ₁₈	2002 03 13.40226	12 07 35.97	-02 41 37.5	19.9	704
1992 CN ₂	2002 07 18.34843	21 33 28.65	-04 27 15.5	20.1	704	1992 SW ₁₈	2002 03 20.25147	12 01 42.85	-01 44 55.7	20.0 V	691
1992 DR ₇	1999 03 23.19706	11 31 52.05	+07 54 47.7	17.9 R	699	1992 SW ₁₈	2002 03 20.27271	12 01 41.68	-01 44 44.9	20.3 V	691
1992 DR ₇	1999 03 23.22253	11 31 50.60	+07 54 52.6		699	1992 SW ₁₈	2002 03 20.29394	12 01 40.54	-01 44 34.1	20.3 V	691
1992 DR ₇	1999 03 23.24800	11 31 49.20	+07 55 00.3		699	1992 SW ₁₈	2002 04 04.26025	11 48 55.86	+00 21 42.6	20.3	644
1992 DR ₁₁	1999 10 02.17820	21 58 04.26	-16 31 00.3	19.6 V	691	1992 SW ₁₈	2002 04 04.28138	11 48 54.81	+00 21 53.0	20.4	644
1992 DR ₁₁	1999 10 02.20061	21 58 03.89	-16 31 04.2	19.5 V	691	1992 SW ₁₈	2002 04 04.30355	11 48 53.73	+00 22 04.0	20.4	644
1992 DR ₁₁	1999 10 02.22250	21 58 03.52	-16 31 08.6	19.5 V	691	1992 SW ₂₁	2002 06 27.17854	13 34 55.64	-16 59 49.5	19.3	644
1992 DG ₁₂	1999 01 22.23920	08 04 05.03	+32 04 48.1	17.8 R	699	1992 SW ₂₁	2002 06 27.18909	13 34 56.01	-16 59 51.3	19.3	644
1992 DG ₁₂	1999 01 22.26468	08 04 03.09	+32 04 51.1		699	1992 SW ₂₁	2002 06 27.19980	13 34 56.36	-16 59 53.3	19.9	644
1992 DG ₁₂	1999 01 22.29019	08 04 01.17	+32 04 51.8		699	1992 SV ₂₄	1999 03 22.25130	11 44 25.72	-05 51 31.1	18.6 R	699
1992 EH ₂	1999 02 23.19318	08 06 19.25	+19 43 05.4	18.6 R	699	1992 SV ₂₄	1999 03 22.27175	11 44 24.74	-05 51 23.5		699
1992 EH ₂	1999 02 23.21356	08 06 18.69	+19 43 11.7		699	1992 SV ₂₄	1999 03 22.29211	11 44 23.67	-05 51 15.1		699
1992 EH ₂	1999 02 23.23395	08 06 18.14	+19 43 18.7		699	1992 UJ ₁	2002 07 17.38452	23 40 13.24	+09 22 53.5	18.8	704
1992 EF ₅	1999 02 24.21149	09 11 32.57	+21 53 06.9	18.5 R	699	1992 UJ ₁	2002 07 17.39763	23 40 13.86	+09 23 00.8	18.7	704
1992 EF ₅	1999 02 24.24753	09 11 30.36	+21 53 07.7		699	1992 UJ ₁	2002 07 17.43700	23 40 15.86	+09 23 21.7	18.7	704
1992 EF ₅	1999 02 24.28985	09 11 27.94	+21 53 05.2		699	1992 UJ ₁	2002 07 18.35750	23 41 03.44	+09 31 28.2	18.1	704
1992 EF ₅	1999 04 07.18278	11 51 59.95	+10 07 20.3	18.0 R	699	1992 UJ ₁	2002 07 18.37063	23 41 04.05	+09 31 34.4	18.6	704
1992 EH ₅	1999 04 07.19806	11 51 59.32	+10 07 23.3		699	1992 UJ ₁	2002 07 18.39700	23 41 05.37	+09 31 48.7	18.8	704
1992 EH ₅	1999 04 07.21333	11 51 58.57	+10 07 26.9		699	1992 UJ ₁	2002 07 18.41012	23 41 05.97	+09 31 56.0	18.7	704
1992 EC ₉	1999 02 12.27272	09 25 09.50	+19 48 24.4	17.6 R	699	1992 UJ ₅	2002 07 14.37735	00 36 23.31	+04 36 45.0	19.4	704
1992 EC ₉	1999 02 12.29822	09 25 07.94	+19 48 36.0		699	1992 UJ ₅	2002 07 14.39045	00 36 24.03	+04 36 50.6	19.8	704
1992 EC ₉	1999 02 12.32373	09 25 06.38	+19 48 48.4		699	1992 UJ ₅	2002 07 14.40352	00 36 24.88	+04 36 55.7	20.1	704
1992 EF ₁₄	1999 02 12.38325	10 10 59.33	+06 30 49.3	18.4 R	699	1992 UJ ₅	2002 07 14.41659	00 36 25.71	+04 37 00.2	19.9	704
1992 EF ₁₄	1999 02 12.40880	10 10 57.82	+06 31 01.8		699	1992 UC ₆	2002 07 17.35197	22 21 56.52	+01 55 49.7	18.5	704
1992 EF ₁₄	1999 02 12.43544	10 10 5									

1993 BV ₅	2002 07 05.32305	20 36 26.70	-24 24 53.5	19.0	704	1993 FM ₄₅	2002 07 12.24701	19 29 48.31	-26 32 55.3	17.9	644
1993 BV ₅	2002 07 05.33624	20 36 26.14	-24 24 56.2	19.2	704	1993 FM ₄₅	2002 07 12.30941	19 29 44.25	-26 33 04.7	18.5	644
1993 BV ₅	2002 07 05.34945	20 36 25.41	-24 24 56.2	19.2	704	1993 FM ₄₅	2002 07 12.37202	19 29 40.28	-26 33 13.6	18.5	644
1993 BV ₅	2002 07 05.36266	20 36 24.78	-24 24 58.7	19.4	704	1993 FN ₄₉	2002 07 05.42749	20 34 02.00	-20 16 46.6	19.0	644
1993 BV ₅	2002 07 05.37593	20 36 24.03	-24 24 58.9	19.2	704	1993 FN ₄₉	2002 07 05.43790	20 34 01.51	-20 16 48.3	18.9	644
1993 BV ₅	2002 07 09.27917	20 33 03.28	-24 30 33.1	17.9	644	1993 FN ₄₉	2002 07 05.44835	20 34 01.01	-20 16 50.0	18.9	644
1993 BV ₅	2002 07 09.35857	20 32 58.80	-24 30 40.2	17.8	644	1993 FN ₄₉	2002 07 09.28380	20 31 00.78	-20 27 55.1	18.5	644
1993 BV ₅	2002 07 09.42876	20 32 54.85	-24 30 46.0	17.8	644	1993 FN ₄₉	2002 07 09.36723	20 30 56.47	-20 28 10.5	18.2	644
1993 BV ₅	2002 07 15.31978	20 27 16.85	-24 38 26.6	17.8	644	1993 FN ₄₉	2002 07 09.43346	20 30 53.08	-20 28 21.7	18.8	644
1993 BV ₅	2002 07 15.34104	20 27 15.53	-24 38 28.0	20.0	644	1993 FN ₄₉	2002 07 14.31713	20 26 40.43	-20 43 06.0	18.5	644
1993 BV ₅	2002 07 15.36234	20 27 14.19	-24 38 29.7	17.9	644	1993 FN ₄₉	2002 07 14.34655	20 26 38.81	-20 43 11.5	19.9	644
1993 FT	2002 07 05.31901	19 57 34.20	-25 22 08.4	18.5	704	1993 FN ₄₉	2002 07 14.39307	20 26 36.18	-20 43 19.9	18.6	644
1993 FT	2002 07 05.33220	19 57 33.44	-25 22 10.7	19.6	704	1993 FW ₄₉	2002 06 09.31192	16 47 23.68	-25 17 20.4	18.0	704
1993 FT	2002 07 05.34539	19 57 32.63	-25 22 13.4	19.2	704	1993 FW ₄₉	2002 06 09.32545	16 47 22.84	-25 17 18.4	18.3	704
1993 FT	2002 07 05.35861	19 57 32.02	-25 22 15.4	19.0	704	1993 FW ₄₉	2002 06 09.33957	16 47 22.01	-25 17 16.7	19.0	704
1993 FT	2002 07 14.22996	19 49 02.91	-25 43 16.2	19.0	644	1993 FW ₄₉	2002 06 09.35385	16 47 21.10	-25 17 14.9	18.2	704
1993 FT	2002 07 14.24947	19 49 01.69	-25 43 19.1	19.0	644	1993 FW ₄₉	2002 07 05.18867	16 26 42.36	-24 21 56.7	18.8	704
1993 FT	2002 07 14.27076	19 49 00.38	-25 43 21.9	18.7	644	1993 FW ₄₉	2002 07 05.20192	16 26 41.88	-24 21 55.4	19.3	704
1993 FY ₆	1999 02 12.25867	09 11 43.47	+22 10 28.6	18.8 R	699	1993 FW ₄₉	2002 07 05.21518	16 26 41.45	-24 21 53.4	19.4	704
1993 FY ₆	1999 02 12.28420	09 11 41.71	+22 10 36.8		699	1993 FW ₄₉	2002 07 05.22844	16 26 41.01	-24 21 51.6	19.3	704
1993 FY ₆	1999 02 12.30970	09 11 39.91	+22 10 43.4		699	1993 FW ₄₉	2002 07 05.24177	16 26 40.62	-24 21 48.9	19.5	704
1993 FF ₈	2002 07 15.36930	20 45 12.74	-27 46 51.2	19.4	644	1993 FF ₅₄	1999 03 22.44011	13 53 27.98	-07 49 39.7	18.3 R	699
1993 FF ₈	2002 07 15.39058	20 45 11.52	-27 46 56.7	19.2	644	1993 FF ₅₄	1999 03 22.46056	13 53 27.24	-07 49 36.7	19.9	699
1993 FF ₈	2002 07 15.41183	20 45 10.33	-27 47 02.4	19.4	644	1993 FF ₅₄	1999 03 22.48094	13 53 26.53	-07 49 34.8	18.5	699
1993 FR ₉	2002 07 09.24679	18 25 54.65	-08 34 38.2	18.2	704	1993 FC ₆₀	2002 06 30.29924	16 57 56.49	+00 21 08.2	17.8	644
1993 FR ₉	2002 07 09.27210	18 25 53.30	-08 34 45.3	18.3	704	1993 FC ₆₀	2002 06 30.32412	16 57 55.51	+00 21 06.8	17.7	644
1993 FR ₉	2002 07 09.28492	18 25 52.60	-08 34 48.8	18.4	704	1993 FC ₆₀	2002 06 30.34477	16 57 54.70	+00 21 05.6	17.9	644
1993 FR ₉	2002 07 09.29775	18 25 51.90	-08 34 52.5	18.2	704	1993 FC ₆₀	2002 07 11.23377	16 52 47.01	-00 07 06.9	19.1	704
1993 FR ₉	2002 07 18.22727	18 18 46.46	-09 22 53.8	18.3	704	1993 FC ₆₀	2002 07 11.24690	16 52 46.73	-00 07 09.9	19.6	704
1993 FR ₉	2002 07 18.24068	18 18 45.85	-09 22 58.4	18.8	704	1993 FC ₆₀	2002 07 11.25999	16 52 46.43	-00 07 13.6	19.2	704
1993 FR ₉	2002 07 18.25411	18 18 45.21	-09 23 02.5	18.9	704	1993 FC ₆₀	2002 07 11.27313	16 52 46.16	-00 07 17.5	19.5	704
1993 FR ₉	2002 07 18.28111	18 18 44.03	-09 23 12.6	18.9	704	1993 FJ ₆₀	2002 07 04.24918	16 31 53.30	-18 09 51.1	20.2	644
1993 FU ₉	2002 06 24.21430	14 01 01.81	+04 20 56.7	19.6	644	1993 FJ ₆₀	2002 07 04.27187	16 31 52.64	-18 09 50.6	20.0	644
1993 FU ₉	2002 06 24.22477	14 01 02.07	+04 20 53.7	20.3	644	1993 FJ ₆₀	2002 07 04.29225	16 31 52.06	-18 09 50.2	20.3	644
1993 FU ₉	2002 06 24.23543	14 01 02.29	+04 20 49.9	20.1	644	1993 FW ₆₉	2000 02 08.40195	11 31 12.78	-06 11 32.2	18.8	704
1993 FB ₁₉	2002 07 09.38217	23 26 28.49	-04 19 14.1	19.5	704	1993 FW ₆₉	2000 02 08.41873	11 31 12.38	-06 11 29.5	19.5	704
1993 FB ₁₉	2002 07 09.39545	23 26 28.66	-04 19 14.6	20.3	704	1993 FW ₆₉	2000 02 08.45235	11 31 11.42	-06 11 27.0	19.1	704
1993 FB ₁₉	2002 07 09.40872	23 26 28.99	-04 19 14.2	19.7	704	1993 FW ₆₉	2000 02 08.46921	11 31 11.03	-06 11 25.8	19.2	704
1993 FB ₁₉	2002 07 09.42198	23 26 29.35	-04 19 15.7	19.9	704	1993 FW ₆₉	2000 03 01.30724	11 16 48.10	-04 29 55.4	18.6 R	703
1993 FB ₁₉	2002 07 09.43525	23 26 29.67	-04 19 14.0	19.7	704	1993 FW ₆₉	2000 03 01.32316	11 16 47.26	-04 29 49.0	18.1 R	703
1993 FL ₁₉	2002 07 01.21177	17 14 31.16	-04 25 34.8	19.0	644	1993 FW ₆₉	2000 03 01.33917	11 16 46.45	-04 29 41.9	18.1 R	703
1993 FL ₁₉	2002 07 01.23394	17 14 30.15	-04 25 40.7	18.7	644	1993 FW ₆₉	2000 03 01.35508	11 16 45.58	-04 29 35.2	18.3 R	703
1993 FL ₁₉	2002 07 01.25556	17 14 29.25	-04 25 45.5	18.9	644	1993 FW ₆₉	2000 03 08.33476	11 10 40.73	-03 35 05.7	19.0	704
1993 FL ₁₉	2002 07 13.17921	17 07 51.97	-05 27 27.1	19.3	644	1993 FW ₆₉	2000 03 08.34839	11 10 40.04	-03 34 59.7	19.4	704
1993 FL ₁₉	2002 07 13.18967	17 07 51.68	-05 27 30.7	19.4	644	1993 FW ₆₉	2000 03 08.36202	11 10 39.41	-03 34 53.8	19.4	704
1993 FL ₁₉	2002 07 13.20133	17 07 51.37	-05 27 35.2	19.3	644	1993 FW ₆₉	2000 04 04.26313	10 51 10.54	+00 18 53.0	18.3	704
1993 FZ ₂₁	2002 07 05.32912	19 24 26.52	-26 45 02.9	18.3	704	1993 FW ₆₉	2000 04 04.27750	10 51 10.09	+00 19 00.3	18.1	704
1993 FZ ₂₁	2002 07 05.34230	19 24 25.69	-26 45 05.5	18.5	704	1993 FW ₆₉	2000 04 04.29186	10 51 09.65	+00 19 06.0	18.6	704
1993 FZ ₂₁	2002 07 05.35552	19 24 24.87	-26 45 06.8	19.0	704	1993 FW ₆₉	2000 04 04.30630	10 51 09.31	+00 19 14.2	18.1	704
1993 FZ ₂₁	2002 07 05.36874	19 24 24.05	-26 45 07.4	18.0	704	1993 FW ₆₉	2000 05 04.16234	10 51 13.27	+02 50 18.7	19.7	704
1993 FA ₂₅	2002 07 09.31337	20 37 13.27	-04 36 09.3	18.5	704	1993 FW ₆₉	2000 05 04.17435	10 51 13.54	+02 50 20.1	19.6	704
1993 FA ₂₅	2002 07 09.32658	20 37 12.62	-04 36 11.0	19.2	704	1993 FW ₆₉	2000 05 04.19835	10 51 14.14	+02 50 24.5	19.4	704
1993 FA ₂₅	2002 07 09.33975	20 37 12.04	-04 36 11.1	19.2	704	1993 FW ₆₉	2001 08 08.45179	21 13 37.57	-04 36 57.0	20.0	608
1993 FA ₂₅	2002 07 09.35293	20 37 11.43	-04 36 12.8	19.5	704	1993 FW ₆₉	2001 08 08.46304	21 13 36.92	-04 37 00.3	19.8	608
1993 FA ₂₅	2002 07 09.36611	20 37 10.82	-04 36 14.8	19.6	704	1993 FW ₆₉	2001 08 08.47362	21 13 36.31	-04 37 03.4	20.5	608
1993 FA ₂₅	2002 07 18.29017	20 30 10.20	-04 58 42.0	18.8	704	1993 FW ₆₉	2001 08 25.20959	20 58 51.35	-06 14 49.7	19.4	704
1993 FA ₂₅	2002 07 18.30355	20 30 09.52	-04 58 43.6	19.0	704	1993 FW ₆₉	2001 08 25.22257	20 58 50.70	-06 14 54.9	19.8	704
1993 FA ₂₅	2002 07 18.31699	20 30 08.85	-04 58 46.9	18.8	704	1993 FW ₆₉	2001 08 25.23575	20 58 50.07	-06 14 59.8	19.8	704
1993 FA ₂₅	2002 07 18.33037	20 30 08.09	-04 58 49.5	18.4	704	1993 FW ₆₉	2001 08 25.24871	20 58 49.40	-06 15 04.1	19.0	704
1993 FA ₂₅	2002 07 18.34367	20 30 07.42	-04 58 52.2	18.6	704	1993 FW ₆₉	2001 08 25.26173	20 58 48.76	-06 15 08.7	19.4	704
1993 FL ₂₅	1999 05 10.31231	15 35 52.81	-06 35 10.8	18.1 R	699	1993 FW ₆₉	2001 09 08.12647	20 50 07.67	-07 40 41.6	19.5	704
1993 FL ₂₅	1999 05 10.33778	15 35 51.58	-06 35 01.6		699	1993 FW ₆₉	2001 09 08.14040	20 50 07.25	-07 40 46.8	19.7	704
1993 FL ₂₅	1999 05 10.36324	15 35 50.35	-06 34 51.5		699	1993 FW ₆₉	2001 09 08.15443	20 50 06.81	-07 40 51.4	19.8	704
1993 FL ₂₆	1999 02 12.18009	09 11 54.54	+15 54 25.2		699	1993 FW ₆₉	2001 09 08.16839	20 50 06.43	-07 40 56.7	19.4	704
1993 FL ₂₆	1999 02 12.20561	09 11 52.81	+15 54 30.2		699	1993 FE ₇₆	2002 07 14.36401	00 38 30.38	+08 21 59.6	19.1	704
1993 FL ₂₆	1999 02 12.23116	09 11 51.16	+15 54 35.0		699	1993 FE ₇₆	2002 07 14.37709	00 38 31.50	+08 22 06.4	19.5	704
1993 FP ₂₉	2002 05 18.38055	19 48 50.32	-03 31 25.3	17.4	704	1993 FE ₇₆	2002 07 14.39019	00 38 32.64	+08 22 13.5	19.8	704
1993 FP ₂₉	2002 05 18.39573	19 48 50.45	-03 31 18.2	17.8	704	1993 FE ₇₆	2002 07 14.40326	00 38 33.76	+08 22 19.8	19.2	704
1993 FP ₂₉	2002 05 18.41096	19 48 50.57	-03 31 10.0	18.0	704	1993 FE ₇₆	2002 07 14.41633	00 38 34.84	+08 22 28.1	19.4	704
1993 FP ₂₉	2002 07 11.28492	19 22 39.88	-00 03 07.7	16.6	704	1993 FY ₈₀	2002 06 08.32153	16 48 04.42	-20 18 36.3	19.3	

1993 FD ₈₃	2002 07 05.17633	15 03 07.47	-14 53 17.9	19.5	644	1993 RT ₇	1999 03 21.22500	09 12 52.73	+16 10 02.0	699	
1993 FD ₈₃	2002 07 05.19783	15 03 07.44	-14 53 21.5	19.2	644	1993 RB ₁₁	2002 07 09.37273	21 47 08.93	-03 36 37.4	704	
1993 FD ₈₃	2002 07 05.21906	15 03 07.41	-14 53 24.5	19.5	644	1993 RB ₁₁	2002 07 09.38599	21 47 08.65	-03 36 37.7	704	
1993 FD ₈₃	2002 07 05.24383	15 03 07.37	-14 53 28.1	19.2	644	1993 RB ₁₁	2002 07 09.39928	21 47 08.33	-03 36 40.5	704	
1993 FD ₈₃	2002 07 05.26504	15 03 07.32	-14 53 31.3	19.3	644	1993 RB ₁₁	2002 07 12.43540	21 46 08.47	-03 40 32.8	18.5	644
1993 FD ₈₃	2002 07 05.28710	15 03 07.32	-14 53 34.5	20.1	644	1993 RB ₁₁	2002 07 12.44572	21 46 08.21	-03 40 33.8	18.6	644
1993 HO ₂	2002 07 15.37622	21 00 25.02	-23 00 11.3	19.9	644	1993 RB ₁₁	2002 07 12.45619	21 46 07.98	-03 40 34.9	18.7	644
1993 HO ₂	2002 07 15.39757	21 00 23.90	-23 00 18.3	19.6	644	1993 RB ₁₁	2002 07 21.37199	21 42 05.23	-04 01 35.8	18.3	644
1993 HO ₂	2002 07 15.41890	21 00 22.81	-23 00 24.4	20.5	644	1993 RB ₁₁	2002 07 21.38489	21 42 04.78	-04 01 38.3	18.6	644
1993 MR	2002 07 09.31691	21 16 43.30	-04 21 07.7	17.9	704	1993 RB ₁₁	2002 07 21.39877	21 42 04.30	-04 01 41.2	18.5	644
1993 MR	2002 07 09.33012	21 16 42.96	-04 21 07.1	18.2	704	1993 SA ₂	1999 02 12.36921	10 35 29.35	+09 02 09.3	18.4 R	699
1993 MR	2002 07 09.34329	21 16 42.60	-04 21 06.8	19.2	704	1993 SA ₂	1999 02 12.39475	10 35 27.86	+09 02 13.8		699
1993 MR	2002 07 09.35648	21 16 42.29	-04 21 06.1	18.6	704	1993 SA ₂	1999 02 12.42138	10 35 26.31	+09 02 17.8		699
1993 MR	2002 07 09.36966	21 16 41.90	-04 21 06.2	18.7	704	1993 SS ₄	1999 02 23.32505	10 21 18.82	+11 28 44.5	18.7 R	699
1993 MR	2002 07 12.30525	21 15 30.79	-04 20 59.5	17.7	644	1993 SS ₄	1999 02 23.34545	10 21 17.59	+11 28 49.3		699
1993 MR	2002 07 12.32157	21 15 30.32	-04 20 59.9	17.6	644	1993 SS ₄	1999 02 23.36588	10 21 16.50	+11 28 56.3		699
1993 MR	2002 07 12.33727	21 15 29.87	-04 21 00.3	17.4	644	1993 SV ₅	2002 06 11.24183	15 12 33.63	-15 00 55.0	20.1	644
1993 MR	2002 07 15.25664	21 14 05.80	-04 23 00.2	17.9	704	1993 SV ₅	2002 06 11.26256	15 12 32.64	-15 00 51.1	20.1	644
1993 MR	2002 07 15.26972	21 14 05.39	-04 23 00.3	17.8	704	1993 SV ₅	2002 06 11.29404	15 12 31.18	-15 00 46.2	20.0	644
1993 MR	2002 07 15.28228	21 14 04.98	-04 23 01.7	18.0	704	1993 TL ₁	1999 03 22.31453	12 14 05.05	-01 32 18.6	19.1 R	699
1993 MR	2002 07 15.29495	21 14 04.53	-04 23 02.6	17.7	704	1993 TL ₁	1999 03 22.33641	12 14 03.96	-01 32 09.7		699
1993 MR	2002 07 15.30744	21 14 04.04	-04 23 03.4	18.2	704	1993 TL ₁	1999 03 22.35681	12 14 02.82	-01 32 01.7		699
1993 MR	2002 07 18.29326	21 12 25.71	-04 27 18.3	17.7	704	1993 TF ₁₈	1999 03 23.19196	11 03 05.37	+09 59 25.1	18.4 R	699
1993 MR	2002 07 18.30664	21 12 25.19	-04 27 19.6	18.1	704	1993 TF ₁₈	1999 03 23.21743	11 03 04.14	+09 59 29.8		699
1993 MR	2002 07 18.32008	21 12 24.69	-04 27 21.2	17.9	704	1993 TF ₁₈	1999 03 23.24289	11 03 02.82	+09 59 35.2		699
1993 MR	2002 07 18.33346	21 12 24.18	-04 27 22.2	18.4	704	1993 TY ₁₉	1999 04 07.33456	13 05 18.38	-02 46 12.8	18.5 R	699
1993 MR	2002 07 18.34676	21 12 23.67	-04 27 23.7	18.2	704	1993 TY ₁₉	1999 04 07.34985	13 05 17.32	-02 46 08.7		699
1993 MR	2002 07 21.33588	21 10 34.19	-04 33 47.6	16.9	644	1993 TY ₁₉	1999 04 07.36513	13 05 16.38	-02 46 06.6		699
1993 MR	2002 07 21.35701	21 10 33.32	-04 33 50.7	16.9	644	1993 TT ₂₂	1999 03 22.31580	11 55 23.18	-01 01 25.9	18.0 R	699
1993 MR	2002 07 21.37784	21 10 32.46	-04 33 53.8	17.1	644	1993 TT ₂₂	1999 03 22.33768	11 55 21.95	-01 01 13.8		699
1993 NC ₂	2002 06 04.42488	19 11 05.29	-25 21 31.8	17.7	644	1993 TT ₂₂	1999 03 22.35808	11 55 20.86	-01 01 03.4		699
1993 NC ₂	2002 06 04.43531	19 11 04.97	-25 21 29.7	17.7	644	1993 TU ₂₇	1998 10 10.37918	01 12 31.86	+03 25 23.6	18.1 R	699
1993 NC ₂	2002 06 04.44585	19 11 04.65	-25 21 27.7	18.0	644	1993 TU ₂₇	1998 10 10.39407	01 12 31.05	+03 25 19.2		699
1993 NC ₂	2002 06 09.36868	19 08 21.52	-25 05 55.0	17.4	704	1993 TU ₂₇	1998 10 10.40898	01 12 30.44	+03 25 15.3		699
1993 NC ₂	2002 06 09.38267	19 08 20.96	-25 05 51.8	17.6	704	1993 TH ₂₈	2002 07 14.36487	00 48 58.94	+09 12 53.9	18.8	704
1993 NC ₂	2002 06 09.39678	19 08 20.39	-25 05 49.0	17.8	704	1993 TH ₂₈	2002 07 14.37795	00 48 59.68	+09 12 56.0	19.1	704
1993 NC ₂	2002 06 09.41149	19 08 19.78	-25 05 46.2	17.7	704	1993 TH ₂₈	2002 07 14.39105	00 49 00.59	+09 12 59.5	19.3	704
1993 NC ₂	2002 06 09.42526	19 08 19.26	-25 05 44.1	18.1	704	1993 TH ₂₈	2002 07 14.40412	00 49 01.38	+09 13 03.1	19.3	704
1993 NC ₂	2002 07 05.27074	18 45 58.89	-23 33 44.1	17.5	704	1993 TH ₂₈	2002 07 14.41719	00 49 02.26	+09 13 06.5	19.3	704
1993 NC ₂	2002 07 05.28403	18 45 58.10	-23 33 40.5	17.8	704	1993 TM ₂₉	1998 08 17.28005	22 03 51.34	-09 47 07.7	19.5	704
1993 NC ₂	2002 07 05.29734	18 45 57.25	-23 33 38.9	17.4	704	1993 TM ₂₉	1998 08 17.30117	22 03 50.42	-09 47 14.3	19.5	704
1993 OX ₅	1999 03 22.18700	10 46 43.43	-00 49 31.1	17.7 R	699	1993 TM ₂₉	1998 08 17.32208	22 03 49.49	-09 47 23.1	19.6	704
1993 OX ₅	1999 03 22.20734	10 46 42.42	-00 49 24.6		699	1993 TM ₂₉	1998 08 17.34311	22 03 48.55	-09 47 27.5	19.6	704
1993 OX ₅	1999 03 22.22772	10 46 41.38	-00 49 18.6		699	1993 TO ₃₁	1999 02 18.27269	11 31 10.13	+15 25 03.5	18.4 R	699
1993 OX ₅	1999 03 24.21763	10 45 06.51	-00 38 32.2	18.0 R	699	1993 TO ₃₁	1999 02 18.29818	11 31 08.89	+15 25 13.3		699
1993 OX ₅	1999 03 24.23801	10 45 05.47	-00 38 25.8		699	1993 TO ₃₁	1999 02 18.32369	11 31 07.53	+15 25 22.4		699
1993 OX ₅	1999 03 24.25839	10 45 04.52	-00 38 19.8		699	1993 TJ ₃₄	1999 01 22.41766	09 49 30.91	+10 35 23.9	17.3 R	699
1993 OS ₇	1999 02 18.27905	11 19 57.28	+12 43 43.2	18.6 R	699	1993 TJ ₃₄	1999 01 22.44320	09 49 30.01	+10 35 31.7		699
1993 OS ₇	1999 02 18.30455	11 19 55.98	+12 43 57.0		699	1993 TJ ₃₄	1999 01 22.46867	09 49 29.11	+10 35 40.0		699
1993 OS ₇	1999 02 18.33007	11 19 54.68	+12 44 08.0		699	1993 TJ ₃₄	1999 03 24.11391	09 15 54.08	+16 34 05.8	17.1 R	699
1993 OU ₈	2002 06 11.39493	19 27 09.62	-17 59 54.3	20.1	644	1993 TJ ₃₄	1999 03 24.14444	09 15 54.20	+16 34 09.8		699
1993 OU ₈	2002 06 11.40557	19 27 09.21	-17 59 55.7	19.7	644	1993 TJ ₃₄	1999 03 24.17498	09 15 54.32	+16 34 13.8		699
1993 OU ₈	2002 06 11.41636	19 27 08.78	-17 59 57.1	20.0	644	1993 TX ₃₆	2002 07 09.36461	21 48 00.22	-11 50 23.9	17.5	704
1993 OS ₉	1999 01 23.19559	04 34 48.73	+16 16 11.1	18.7 R	699	1993 TX ₃₆	2002 07 09.37740	21 47 59.94	-11 50 26.9	18.7	704
1993 OS ₉	1999 01 23.21340	04 34 48.58	+16 16 15.5		699	1993 TX ₃₆	2002 07 09.39002	21 47 59.77	-11 50 30.1	17.9	704
1993 OS ₉	1999 01 23.25049	04 34 48.07	+16 16 25.3		699	1993 TX ₃₆	2002 07 09.40260	21 47 59.54	-11 50 32.1	18.1	704
1993 PP	1999 01 22.17793	03 51 51.22	+17 57 14.5	18.6 R	699	1993 TX ₃₆	2002 07 09.41519	21 47 59.32	-11 50 34.5	17.9	704
1993 PP	1999 01 22.20339	03 51 51.91	+17 57 15.9		699	1993 TX ₃₆	2002 07 14.29807	21 46 27.06	-12 06 57.1	17.9	704
1993 PP	1999 01 22.22887	03 51 52.55	+17 57 17.3		699	1993 TX ₃₆	2002 07 14.31141	21 46 26.76	-12 07 00.3	17.9	704
1993 PC ₆	1999 02 12.37815	10 35 47.72	+06 35 20.6	18.6 R	699	1993 TX ₃₆	2002 07 14.32477	21 46 26.41	-12 07 02.9	18.4	704
1993 PC ₆	1999 02 12.40368	10 35 46.52	+06 35 40.2		699	1993 TX ₃₆	2002 07 14.33814	21 46 26.09	-12 07 06.2	18.5	704
1993 PC ₆	1999 02 12.43034	10 35 44.99	+06 35 58.3		699	1993 TX ₃₆	2002 07 14.35148	21 46 25.77	-12 07 09.9	18.6	704
1993 PX ₆	1999 02 12.34560	10 39 03.47	+05 32 28.5	18.6 R	699	1993 UV ₄	2002 07 09.24085	17 05 21.18	-07 54 12.9	19.3	704
1993 PX ₆	1999 02 12.37433	10 39 01.76	+05 32 33.2		699	1993 UV ₄	2002 07 09.25405	17 05 20.68	-07 54 14.8	19.7	704
1993 PX ₆	1999 02 12.39985	10 39 00.45	+05 32 38.7		699	1993 UV ₄	2002 07 09.26725	17 05 20.16	-07 54 16.9	19.7	704
1993 PV ₈	2002 07 04.36318	20 25 33.50	-14 36 22.6	19.2	644	1993 UW ₅	1999 01 23.49199	11 46 17.17	+08 45 00.6	18.2 R	699
1993 PV ₈	2002 07 04.38414	20 25 32.59	-14 36 25.5	19.3	644	1993 UW ₅	1999 01 23.51237	11 46 17.08	+08 45 04.8		699
1993 PV ₈	2002 07 04.40757	20 25 31.63	-14 36 29.2	18.8	644	1993 UW ₅	1999 01 23.53281	11 46 17.18	+08 45 09.1		699
1993 PV ₈	2002 07 05.31957	20 24 55.11	-14 38 49.9	18.5	704	1993 UX ₇	1995 04 02.23463	12 57 11.99	-00 13 35.8	19.6 V	691
1993 PV ₈	2002 07 05.33216	20 24 54.56	-14 38 51.5	19.0	704	1993 UX ₇	1995 04 02.31960	12 57 07.24	-00 12 56.6		691
1993 PV ₈	2002 07 05.34500	20 24 53.99	-14 38 53.1	18.7	704	1993 UX ₇	1995 04 02.40241	12 57 02.55	-00 12 18.7		691
1993 PV ₈	2002 07 05.37182	20 24 52.84	-14 38 57.7	19.0	704	1993 UX ₇	2002 03 10.46057	12 41 47.33	-0		

1994 AN ₁₅	2002 07 05.41926	21 39 26.55	-13 37 07.5	18.4	704	1994 PX ₆	2002 07 18.32028	21 21 31.07	-04 43 08.9	19.7	704
1994 AN ₁₅	2002 07 05.43182	21 39 26.21	-13 37 06.2	18.2	704	1994 PX ₆	2002 07 18.33367	21 21 30.66	-04 43 15.0	19.1	704
1994 AN ₁₅	2002 07 07.36259	21 38 43.75	-13 34 49.6	18.1 V	291	1994 PX ₆	2002 07 18.34697	21 21 30.20	-04 43 21.3	19.5	704
1994 AN ₁₅	2002 07 07.38371	21 38 43.23	-13 34 48.3	18.0 V	291	1994 PX ₆	2002 07 21.34655	21 19 49.49	-05 09 45.5	18.5	644
1994 AN ₁₅	2002 07 07.40501	21 38 42.69	-13 34 46.9	18.1 V	291	1994 PX ₆	2002 07 21.36740	21 19 48.71	-05 09 57.1	18.2	644
1994 AN ₁₅	2002 07 14.46117	21 35 22.13	-13 29 16.1	17.4	644	1994 PX ₆	2002 07 21.39408	21 19 47.70	-05 10 11.9	18.3	644
1994 AN ₁₅	2002 07 14.47147	21 35 21.79	-13 29 15.6	17.5	644	1994 PV ₇	2002 06 29.27353	19 43 21.92	-21 18 40.2	19.3	644
1994 AN ₁₅	2002 07 14.48197	21 35 21.42	-13 29 15.4	17.5	644	1994 PV ₇	2002 06 29.33592	19 43 18.88	-21 18 49.6	19.2	644
1994 BF ₄	1999 02 18.45164	11 23 31.75	+05 59 51.9	17.6 R	699	1994 PV ₇	2002 06 29.39886	19 43 15.79	-21 18 58.7	19.2	644
1994 BF ₄	1999 02 18.47202	11 23 30.98	+06 00 01.0		699	1994 PV ₇	2002 07 05.31683	19 38 21.88	-21 33 36.0	18.2	704
1994 BF ₄	1999 02 18.49247	11 23 30.16	+06 00 08.5		699	1994 PV ₇	2002 07 05.33003	19 38 21.17	-21 33 37.6	18.7	704
1994 CM ₁	1999 02 11.22615	08 35 02.35	+14 18 50.8	18.7 R	699	1994 PV ₇	2002 07 05.34321	19 38 20.44	-21 33 39.3	19.1	704
1994 CM ₁	1999 02 11.25163	08 35 01.08	+14 18 58.3		699	1994 PV ₇	2002 07 14.21785	19 30 11.45	-21 56 18.6	18.9	644
1994 CM ₁	1999 02 11.27713	08 34 59.85	+14 19 06.3		699	1994 PV ₇	2002 07 14.23875	19 30 10.25	-21 56 21.8	18.8	644
1994 CT ₁₃	2002 07 17.32442	21 16 36.02	-27 52 56.2	18.9	644	1994 PV ₇	2002 07 14.25910	19 30 09.09	-21 56 24.8	18.9	644
1994 CT ₁₃	2002 07 17.33561	21 16 35.40	-27 52 59.6	18.7	644	1994 PA ₉	2002 07 06.45083	20 45 59.12	-31 37 50.3	19.5	644
1994 CT ₁₃	2002 07 17.35420	21 16 34.37	-27 53 05.4	18.6	644	1994 PA ₉	2002 07 06.46117	20 45 58.53	-31 37 51.1	19.6	644
1994 CN ₁₅	1999 03 22.44522	13 24 26.44	-06 03 54.6	18.2 R	699	1994 PA ₉	2002 07 06.47166	20 45 57.97	-31 37 52.0	19.7	644
1994 CN ₁₅	1999 03 22.46564	13 24 25.55	-06 03 50.1		699	1994 PA ₉	2002 07 16.31075	20 36 08.13	-31 46 18.1	19.3	644
1994 CN ₁₅	1999 03 22.48604	13 24 24.58	-06 03 47.5		699	1994 PA ₉	2002 07 16.33170	20 36 06.70	-31 46 18.2	19.5	644
1994 CN ₁₅	1999 04 07.32819	13 11 43.66	-05 00 45.0	18.3 R	699	1994 PA ₉	2002 07 16.35379	20 36 05.14	-31 46 20.1	18.8	644
1994 CN ₁₅	1999 04 07.34348	13 11 42.86	-05 00 39.3		699	1994 PH ₉	2002 07 04.45029	21 20 03.94	-13 18 38.1	18.3	644
1994 CN ₁₅	1999 04 07.35878	13 11 42.07	-05 00 37.7		699	1994 PH ₉	2002 07 04.46079	21 20 03.70	-13 18 38.8	18.4	644
1994 CA ₁₇	2002 06 25.24565	15 51 41.99	-17 54 24.9	19.6	644	1994 PH ₉	2002 07 04.47120	21 20 03.50	-13 18 39.1	18.4	644
1994 CA ₁₇	2002 06 25.26823	15 51 41.22	-17 54 25.1	19.4	644	1994 PH ₉	2002 07 14.29601	21 15 37.59	-13 34 28.7	18.3	704
1994 CA ₁₇	2002 06 25.28941	15 51 40.49	-17 54 25.0	19.5	644	1994 PH ₉	2002 07 14.30935	21 15 37.11	-13 34 30.5	18.4	704
1994 CA ₁₇	2002 07 04.18704	15 48 01.67	-17 58 14.8	19.6	644	1994 PH ₉	2002 07 14.32271	21 15 36.58	-13 34 31.8	18.8	704
1994 CA ₁₇	2002 07 04.20727	15 48 01.31	-17 58 15.7	19.8	644	1994 PH ₉	2002 07 14.33606	21 15 36.10	-13 34 33.7	18.6	704
1994 CA ₁₇	2002 07 04.22830	15 48 00.90	-17 58 16.6	20.4	644	1994 PH ₉	2002 07 14.34942	21 15 35.62	-13 34 36.5	18.8	704
1994 CT ₁₇	1999 02 18.28543	11 01 28.54	+11 12 08.6	18.3 R	699	1994 PH ₉	2002 07 18.26525	21 13 08.43	-13 44 33.4	18.3	644
1994 CT ₁₇	1999 02 18.31093	11 01 27.24	+11 12 17.0		699	1994 PH ₉	2002 07 18.34887	21 13 04.89	-13 44 47.7	18.3	644
1994 CT ₁₇	1999 02 18.33647	11 01 26.06	+11 12 24.7		699	1994 PH ₉	2002 07 18.41388	21 13 02.09	-13 44 58.6	18.3	644
1994 CB ₁₈	1999 02 12.44897	10 29 08.27	+13 36 35.2	18.2 R	699	1994 PO ₁₀	2002 07 05.32762	19 09 21.63	-28 17 34.6	18.4	704
1994 CB ₁₈	1999 02 12.46175	10 29 07.73	+13 36 42.4		699	1994 PO ₁₀	2002 07 05.34080	19 09 20.83	-28 17 35.2	18.7	704
1994 CB ₁₈	1999 02 12.47454	10 29 07.13	+13 36 46.9		699	1994 PO ₁₀	2002 07 05.35402	19 09 19.96	-28 17 35.0	18.5	704
1994 CB ₁₈	1999 02 23.31358	10 21 03.14	+15 05 27.6	18.1 R	699	1994 PO ₁₀	2002 07 05.36723	19 09 19.11	-28 17 34.5	18.1	704
1994 CB ₁₈	1999 02 23.33397	10 21 02.18	+15 05 37.6		699	1994 PW ₁₀	2002 07 14.29927	22 00 16.60	-09 02 25.5	18.7	704
1994 CB ₁₈	1999 02 23.35438	10 21 01.22	+15 05 47.6		699	1994 PW ₁₀	2002 07 14.31261	22 00 16.36	-09 02 27.8	19.7	704
1994 CP ₁₈	2002 03 16.03999	12 42 56.03	+00 42 29.4	18.5 R	152	1994 PW ₁₀	2002 07 14.32597	22 00 16.12	-09 02 29.4	19.6	704
1994 CP ₁₈	2002 03 16.05582	12 42 55.20	+00 42 34.2	18.4 R	152	1994 PW ₁₀	2002 07 14.33933	22 00 15.95	-09 02 32.3	19.4	704
1994 CP ₁₈	2002 03 16.07096	12 42 54.45	+00 42 37.9	18.7 R	152	1994 PW ₁₀	2002 07 14.35267	22 00 15.76	-09 02 34.5	20.0	704
1994 CP ₁₈	2002 03 16.97334	12 42 09.22	+00 46 52.4	18.2 R	152	1994 PW ₁₁	2002 07 05.32511	20 49 06.95	-23 20 22.7	17.6	704
1994 CP ₁₈	2002 03 16.99429	12 42 07.96	+00 46 58.9	18.8 R	152	1994 PW ₁₁	2002 07 05.33829	20 49 06.47	-23 20 21.7	18.1	704
1994 CP ₁₈	2002 03 17.00944	12 42 07.19	+00 47 03.0	18.8 R	152	1994 PW ₁₁	2002 07 05.35150	20 49 05.98	-23 20 21.7	18.0	704
1994 EK ₁	2002 07 05.38526	22 00 08.37	-24 30 37.9	18.9	704	1994 PW ₁₁	2002 07 05.36472	20 49 05.54	-23 20 20.1	17.8	704
1994 EK ₁	2002 07 05.39836	22 00 08.13	-24 30 43.1	19.2	704	1994 PW ₁₁	2002 07 05.37799	20 49 05.08	-23 20 19.3	18.4	704
1994 EK ₁	2002 07 05.42461	22 00 07.56	-24 30 49.4	19.0	704	1994 PW ₁₁	2002 07 05.44022	20 49 03.05	-23 20 16.5	16.6	644
1994 EK ₁	2002 07 16.46121	21 54 51.93	-25 25 22.8	18.3	644	1994 PW ₁₁	2002 07 05.45071	20 49 02.69	-23 20 15.7	16.8	644
1994 EK ₁	2002 07 16.47164	21 54 51.51	-25 25 26.0	18.2	644	1994 PW ₁₁	2002 07 05.46117	20 49 02.33	-23 20 15.1	16.8	644
1994 EK ₁	2002 07 16.48212	21 54 51.07	-25 25 29.3	18.2	644	1994 PW ₁₁	2002 07 14.28304	20 43 20.40	-23 11 36.1	16.9	644
1994 EU ₆	2002 07 09.33432	20 50 34.71	-12 57 06.3	19.5	704	1994 PW ₁₁	2002 07 14.35487	20 43 16.85	-23 11 32.1	17.6	644
1994 EU ₆	2002 07 09.34680	20 50 34.29	-12 57 09.7	19.6	704	1994 PW ₁₁	2002 07 14.42235	20 43 13.52	-23 11 27.9	16.6	644
1994 EU ₆	2002 07 09.35942	20 50 33.78	-12 57 13.4	19.1	704	1994 PW ₁₁	2002 07 15.36470	20 42 29.97	-23 10 29.2	16.5	644
1994 EU ₆	2002 07 14.29798	20 47 26.15	-13 20 52.9	19.3	644	1994 PW ₁₁	2002 07 15.38570	20 42 28.87	-23 10 27.4	16.4	644
1994 EU ₆	2002 07 14.30708	20 47 25.73	-13 20 56.3	19.5	704	1994 PW ₁₁	2002 07 15.40695	20 42 27.74	-23 10 26.5	17.2	644
1994 EU ₆	2002 07 14.32044	20 47 25.23	-13 21 00.6	19.3	704	1994 PM ₁₅	2002 07 05.31712	19 44 33.77	-25 32 53.0	19.1	704
1994 EU ₆	2002 07 14.33379	20 47 24.58	-13 21 03.2	18.9	704	1994 PM ₁₅	2002 07 05.32078	19 44 33.44	-25 32 51.4	18.3	644
1994 EU ₆	2002 07 14.34715	20 47 24.10	-13 21 08.4	19.2	704	1994 PM ₁₅	2002 07 05.33032	19 44 32.99	-25 32 53.3	19.7	704
1994 EU ₆	2002 07 14.38327	20 47 22.60	-13 21 18.8	18.7	644	1994 PM ₁₅	2002 07 05.34202	19 44 32.20	-25 32 53.1	18.4	644
1994 EU ₆	2002 07 14.44790	20 47 19.96	-13 21 38.2	18.4	644	1994 PM ₁₅	2002 07 05.35672	19 44 31.36	-25 32 56.5	18.9	704
1994 ED ₇	1999 04 11.30267	14 09 23.86	-15 45 42.5	18.0 R	699	1994 PM ₁₅	2002 07 05.36417	19 44 30.93	-25 32 54.8	18.4	644
1994 ED ₇	1999 04 11.32814	14 09 22.41	-15 45 42.0		699	1994 PM ₁₅	2002 07 12.23280	19 37 52.58	-25 40 11.2	18.6	644
1994 ED ₇	1999 04 11.35365	14 09 20.99	-15 45 41.7		699	1994 PM ₁₅	2002 07 12.24382	19 37 51.88	-25 40 11.8	18.5	644
1994 GC ₃	1999 03 23.21234	11 24 43.17	+05 57 00.4	18.4 R	699	1994 PM ₁₅	2002 07 12.25369	19 37 51.26	-25 40 12.3	18.3	644
1994 GC ₃	1999 03 23.23781	11 24 41.94	+05 57 05.9		699	1994 PG ₁₉	2002 06 27.45154	22 40 00.07	-10 45 59.3	19.2	644
1994 GC ₃	1999 03 23.26329	11 24 40.77	+05 57 11.9		699	1994 PG ₁₉	2002 06 27.46193	22 40 00.29	-10 45 57.2	19.2	644
1994 GC ₃	1999 04 07.22671	11 14 30.42	+06 42 26.3	18.5 R	699	1994 PG ₁₉	2002 06 27.47231	22 40 00.51	-10 45 55.0	19.1	644
1994 GC ₃	1999 04 07.24199	11 14 29.83	+06 42 30.4		699	1994 PP ₂₂	1999 02 12.11293	07 40 06.06	+27 16 59.6	18.5 R	699
1994 GC ₃	1999 04 07.25727	11 14 29.26	+06 42 30.4		699	1994 PP ₂₂	1999 02 12.14098	07 40 04.81	+27 16 58.1		699
1994 GM ₃	1999 02 20.40830	11 40 53.91	+03 38 15.3	18.3 R	699	1994 PP ₂₂	1999 02 12.16904	07 40 03.52	+27 16 56.4		699
1994 GM ₃	1999 02 20.42870										

1994 RT ₁	2002 07 08.25894	20 22 05.47	+09 11 34.9	17.5	644	1994 TP ₁₀	2002 07 11.22549	17 52 51.78	+01 04 49.7	18.2	704
1994 RT ₁	2002 07 13.32480	20 18 48.92	+08 55 04.1	17.8	704	1994 TP ₁₀	2002 07 11.23856	17 52 51.31	+01 04 48.0	19.0	704
1994 RT ₁	2002 07 13.35009	20 18 47.83	+08 54 57.5	18.1	704	1994 TP ₁₀	2002 07 11.25170	17 52 50.88	+01 04 45.1	18.5	704
1994 RT ₁	2002 07 13.36275	20 18 47.26	+08 54 54.1	18.2	704	1994 TP ₁₀	2002 07 11.26480	17 52 50.41	+01 04 42.6	18.7	704
1994 RO ₆	2002 05 11.30895	15 20 14.73	-22 17 16.4	19.9	704	1994 TP ₁₀	2002 07 11.27795	17 52 49.96	+01 04 39.9	18.5	704
1994 RO ₆	2002 05 11.32352	15 20 13.85	-22 17 14.1	19.6	704	1994 TP ₁₀	2002 07 18.22985	17 49 47.43	+00 36 49.4	18.2	704
1994 RO ₆	2002 05 11.33813	15 20 13.10	-22 17 11.7	19.5	704	1994 TP ₁₀	2002 07 18.24234	17 49 47.12	+00 36 45.9	18.6	704
1994 RO ₆	2002 05 11.35273	15 20 12.27	-22 17 08.2	19.7	704	1994 TP ₁₀	2002 07 18.25499	17 49 46.86	+00 36 41.2	19.0	704
1994 RD ₁₁	2002 07 13.32439	20 08 45.91	+11 41 03.7	17.8	704	1994 TP ₁₀	2002 07 18.28064	17 49 46.22	+00 36 34.5	19.0	704
1994 RD ₁₁	2002 07 13.33693	20 08 45.15	+11 40 53.8	17.8	704	1994 TV ₁₄	2002 07 09.24617	17 59 58.94	-02 20 38.0	19.3	704
1994 RD ₁₁	2002 07 13.34968	20 08 44.43	+11 40 43.4	17.7	704	1994 TV ₁₄	2002 07 09.25937	17 59 58.27	-02 20 10.1	19.7	704
1994 RD ₁₁	2002 07 13.36234	20 08 43.73	+11 40 32.8	18.0	704	1994 TV ₁₄	2002 07 09.27257	17 59 57.57	-02 20 12.2	19.7	704
1994 RD ₁₁	2002 07 13.37487	20 08 42.93	+11 40 23.4	18.0	704	1994 TV ₁₄	2002 07 09.29906	17 59 56.20	-02 20 16.4	19.5	704
1994 RD ₁₁	2002 07 14.26574	20 07 53.39	+11 28 16.2	17.5	704	1994 TW ₁₅	2002 07 09.37749	22 36 37.47	-02 46 34.0	18.6	704
1994 RD ₁₁	2002 07 14.27669	20 07 52.73	+11 28 07.1	17.7	704	1994 TW ₁₅	2002 07 09.39075	22 36 37.67	-02 46 30.8	19.0	704
1994 RD ₁₁	2002 07 14.28773	20 07 52.08	+11 27 58.0	17.8	704	1994 TW ₁₅	2002 07 09.40404	22 36 37.87	-02 46 27.4	19.0	704
1994 RD ₁₁	2002 07 14.29873	20 07 51.43	+11 27 49.1	17.5	704	1994 TW ₁₅	2002 07 09.43057	22 36 38.24	-02 46 21.0	18.6	704
1994 RD ₁₁	2002 07 14.30964	20 07 50.77	+11 27 39.8	17.9	704	1994 TW ₁₅	2002 07 14.30185	22 37 37.84	-02 29 47.2	18.6	704
1994 RD ₁₁	2002 07 17.33788	20 04 56.22	+10 42 55.4	17.1	704	1994 TW ₁₅	2002 07 14.31520	22 37 37.91	-02 29 45.0	19.6	704
1994 RD ₁₁	2002 07 17.34876	20 04 55.57	+10 42 45.2	17.3	704	1994 TW ₁₅	2002 07 14.34193	22 37 38.10	-02 29 39.6	19.3	704
1994 RD ₁₁	2002 07 17.35954	20 04 54.87	+10 42 35.2	17.4	704	1994 TW ₁₅	2002 07 14.35526	22 37 38.18	-02 29 35.8	19.1	704
1994 RD ₁₁	2002 07 17.37030	20 04 54.21	+10 42 24.9	17.2	704	1994 UL ₁	1999 02 12.18902	10 00 08.05	+15 05 17.2	18.5 R	699
1994 RD ₁₁	2002 07 18.34160	20 03 57.16	+10 26 54.8	17.3	704	1994 UL ₁	1999 02 12.21456	10 00 06.30	+15 05 23.8		699
1994 RD ₁₁	2002 07 18.35200	20 03 56.52	+10 26 44.6	17.4	704	1994 UL ₁	1999 02 12.24010	10 00 04.59	+15 05 31.8		699
1994 RD ₁₁	2002 07 18.36238	20 03 55.88	+10 26 34.4	18.3	704	1994 UV ₆	1999 02 18.43629	11 05 44.31	+10 19 45.3	18.2 R	699
1994 RD ₁₁	2002 07 18.37271	20 03 55.23	+10 26 24.4	17.5	704	1994 UV ₆	1999 02 18.45675	11 05 42.94	+10 19 51.2		699
1994 RD ₁₁	2002 07 18.38303	20 03 54.57	+10 26 14.1	17.3	704	1994 UV ₆	1999 02 18.47713	11 05 41.57	+10 19 57.3		699
1994 RE ₁₁	2002 07 17.35317	22 34 02.94	+06 40 28.3	19.0	704	1994 UL ₉	2002 07 09.37730	22 40 01.81	-05 07 39.0	18.7	704
1994 RE ₁₁	2002 07 17.36644	22 34 03.20	+06 40 30.0	18.9	704	1994 UL ₉	2002 07 09.39056	22 40 01.95	-05 07 36.1	19.2	704
1994 RE ₁₁	2002 07 17.37972	22 34 03.61	+06 40 30.4	19.0	704	1994 UL ₉	2002 07 09.41711	22 40 02.00	-05 07 29.6	19.4	704
1994 RE ₁₁	2002 07 18.29927	22 34 30.32	+06 41 06.1	18.5	704	1994 UL ₉	2002 07 09.43038	22 40 02.12	-05 07 26.7	19.2	704
1994 RE ₁₁	2002 07 18.31270	22 34 30.68	+06 41 06.5	18.7	704	1994 UL ₉	2002 07 14.30226	22 40 20.76	-04 52 27.8	19.3	704
1994 RE ₁₁	2002 07 18.32601	22 34 31.01	+06 41 06.9	19.1	704	1994 UL ₉	2002 07 14.34233	22 40 20.54	-04 52 19.3	20.0	704
1994 RE ₁₁	2002 07 18.33939	22 34 31.35	+06 41 07.0	20.1	704	1994 UL ₉	2002 07 14.35567	22 40 20.49	-04 52 16.1	19.6	704
1994 RE ₁₁	2002 07 18.35270	22 34 31.73	+06 41 07.1	19.6	704	1994 UN ₁₁	2001 03 02.30134	11 46 21.33	+02 11 09.1	19.2 R	699
1994 RE ₁₁	2002 07 20.45714	22 35 27.71	+06 41 22.9	18.4	644	1994 UN ₁₁	2001 03 02.32626	11 46 20.14	+02 11 18.8		699
1994 RE ₁₁	2002 07 20.46753	22 35 27.93	+06 41 22.6	18.3	644	1994 UN ₁₁	2001 03 02.35124	11 46 18.94	+02 11 27.6		699
1994 RE ₁₁	2002 07 20.47816	22 35 28.16	+06 41 22.5	18.3	644	1994 UN ₁₁	2001 03 02.37623	11 46 17.72	+02 11 36.7		699
1994 RN ₁₅	2001 06 21.36330	20 17 57.79	-11 49 07.6	19.0	704	1994 UN ₁₁	2001 03 18.25048	11 33 03.51	+04 02 31.0	19.0	704
1994 RN ₁₅	2001 06 21.38824	20 17 57.10	-11 49 10.6	18.9	704	1994 UN ₁₁	2001 03 18.26340	11 33 02.77	+04 02 36.9	18.9	704
1994 RN ₁₅	2001 06 21.40105	20 17 56.76	-11 49 11.2	18.9	704	1994 UN ₁₁	2001 03 18.27634	11 33 02.08	+04 02 43.2	18.6	704
1994 RN ₁₅	2001 07 12.39129	20 04 18.71	-13 04 26.2	20.9	608	1994 UN ₁₁	2001 03 18.28930	11 33 01.45	+04 02 48.6	19.3	704
1994 RN ₁₅	2001 07 12.40179	20 04 18.15	-13 04 29.9	20.8	608	1994 UN ₁₁	2001 03 18.44254	11 32 53.45	+04 03 54.3	19.9	608
1994 RN ₁₅	2001 07 12.41215	20 04 17.57	-13 04 33.2	20.5	608	1994 UN ₁₁	2001 03 18.45374	11 32 52.86	+04 03 58.5	20.2	608
1994 RN ₁₅	2001 07 12.38050	19 56 23.27	-13 57 05.9	18.7	608	1994 UN ₁₁	2001 03 18.46406	11 32 52.28	+04 04 03.4	20.4	608
1994 RN ₁₅	2001 07 21.39096	19 56 22.66	-13 57 09.8	18.7	608	1994 UN ₁₁	2001 03 27.44650	11 25 17.20	+05 06 04.8	19.9	608
1994 RN ₁₅	2001 07 21.40231	19 56 22.03	-13 57 14.0	18.6	608	1994 UN ₁₁	2001 03 27.45715	11 25 16.66	+05 06 09.1	20.3	608
1994 RN ₁₅	2001 07 21.51025	19 56 15.88	-13 57 54.5	20.5	608	1994 UN ₁₁	2001 03 27.46802	11 25 16.09	+05 06 13.2	20.0	608
1994 RN ₁₅	2001 07 21.52036	19 56 15.33	-13 57 57.8	19.8	608	1994 VD	2002 07 09.30816	19 35 59.07	-04 23 27.7	18.5	704
1994 RN ₁₅	2001 07 21.53084	19 56 14.77	-13 58 02.1	20.1	608	1994 VD	2002 07 09.32136	19 35 58.28	-04 23 26.5	18.5	704
1994 RN ₁₅	2001 08 19.21914	19 38 04.90	-16 56 59.8	18.6	704	1994 VD	2002 07 09.33453	19 35 57.59	-04 23 25.4	18.8	704
1994 RN ₁₅	2001 08 19.23175	19 38 04.66	-16 57 03.5	18.7	704	1994 VD	2002 07 09.34770	19 35 56.84	-04 23 23.8	18.7	704
1994 RN ₁₅	2001 08 19.24434	19 38 04.44	-16 57 06.5	18.8	704	1994 VD	2002 07 09.36089	19 35 56.11	-04 23 22.5	18.7	704
1994 RN ₁₅	2001 08 19.25696	19 38 04.22	-16 57 12.0	18.8	704	1994 VY ₆	2002 07 14.36091	23 46 11.05	+02 54 40.1	18.5	704
1994 RR ₁₆	1994 08 17.07535	22 45 32.30	-06 04 35.2	18	104	1994 VY ₆	2002 07 14.37399	23 46 11.78	+02 54 46.9	19.1	704
1994 RR ₁₆	1994 08 17.07963	22 45 32.09	-06 04 37.5		104	1994 VY ₆	2002 07 14.38708	23 46 12.42	+02 54 53.5	18.9	704
1994 RR ₁₆	1994 08 17.08264	22 45 31.99	-06 04 38.5		104	1994 VY ₆	2002 07 14.40017	23 46 13.11	+02 55 00.9	18.7	704
1994 RR ₁₆	1994 08 17.09373	22 45 31.55	-06 04 42.6		104	1994 VY ₆	2002 07 14.41324	23 46 13.79	+02 55 07.7	18.4	704
1994 RR ₁₆	1994 08 17.09687	22 45 31.44	-06 04 45.4		104	1994 VZ ₆	2002 07 09.31829	21 32 41.07	-08 09 02.8	19.1	704
1994 RR ₁₆	1994 08 17.10000	22 45 31.26	-06 04 46.6		104	1994 VZ ₆	2002 07 09.33151	21 32 40.78	-08 09 01.6	19.7	704
1994 SD	2002 07 01.17724	16 46 14.07	-04 07 58.0	19.1	644	1994 VZ ₆	2002 07 09.34469	21 32 40.46	-08 09 01.7	20.0	704
1994 SD	2002 07 01.19784	16 46 13.25	-04 07 57.5	19.2	644	1994 VZ ₆	2002 07 09.35787	21 32 40.15	-08 08 59.8	20.2	704
1994 SD	2002 07 01.21868	16 46 12.43	-04 07 56.7	19.4	644	1994 VZ ₆	2002 07 09.37105	21 32 39.83	-08 08 59.2	19.7	704
1994 SD	2002 07 16.20476	16 39 17.69	-04 22 26.0	19.9	644	1994 VZ ₆	2002 07 14.30692	21 30 37.02	-08 05 52.5	19.0	704
1994 SD	2002 07 16.21562	16 39 17.50	-04 22 27.6	19.2	644	1994 VZ ₆	2002 07 14.31951	21 30 36.60	-08 05 51.4	19.3	704
1994 SD	2002 07 16.22637	16 39 17.32	-04 22 29.1	19.6	644	1994 VZ ₆	2002 07 14.34468	21 30 35.76	-08 05 52.1	19.1	704
1994 TK	2002 07 04.42488	21 07 45.22	-15 55 29.7	18.3	644	1994 VZ ₆	2002 07 21.36167	21 26 36.34	-08 08 06.4	18.2	644
1994 TK	2002 07 04.43533	21 07 44.89	-15 55 37.0	18.5	644	1994 VZ ₆	2002 07 21.38603	21 26 35.35	-08 08 07.5	18.0	644
1994 TK	2002 07 04.44565	21 07 44.56	-15 55 44.4	18.5	644	1994 VZ ₆	2002 07 21.40696	21 26 34.46	-08 08 08.9	18.4	644
1994 TK	2002 07 05.37662	21 07 15.74	-16 06 49.5	18.4	704	1994 VK ₇	1998 10 12.39907	02 41 47.95	+05 31 26.0	18.8 R	699
1994 TK	2002 07 05.39023	21 07 15.33	-16 06 58.8	18.4							

1995 BO ₆	2002 06 26.41427	23 30 54.62	-06 38 51.8	20.2	644	1995 EF ₆	1999 02 11.18876	07 48 29.80	+17 55 12.8	699
1995 BO ₆	2002 06 26.42730	23 30 55.29	-06 38 52.0	19.8	644	1995 EF ₆	1999 02 11.21556	07 48 28.75	+17 55 19.7	699
1995 BP ₁₁	2002 07 14.45768	21 31 16.36	-15 23 50.5	19.0	644	1995 FK ₇	1999 02 18.43884	11 17 25.91	+08 06 34.4	18.0 R
1995 BP ₁₁	2002 07 14.46803	21 31 16.02	-15 23 52.6	19.0	644	1995 FK ₇	1999 02 18.45929	11 17 25.07	+08 06 44.6	699
1995 BP ₁₁	2002 07 14.47847	21 31 15.70	-15 23 55.0	19.2	644	1995 FK ₇	1999 02 18.47969	11 17 24.10	+08 06 53.9	699
1995 BS ₁₄	2000 12 20.19998	00 51 15.46	+12 07 11.5		3 695	1995 FZ ₇	1999 02 23.38196	11 24 59.79	+22 33 46.6	18.1 R
1995 BS ₁₄	2000 12 20.21220	00 51 15.73	+12 07 11.6	22.4 R	3 695	1995 FZ ₇	1999 02 23.40237	11 24 58.58	+22 33 50.5	699
1995 BS ₁₄	2000 12 20.22442	00 51 16.04	+12 07 11.8	21.9 R	3 695	1995 FZ ₇	1999 02 23.42279	11 24 57.30	+22 33 54.2	699
1995 BS ₁₄	2000 12 20.23663	00 51 16.27	+12 07 12.0	22.1 R	3 695	1995 FJ ₉	1999 07 14.35672	21 31 43.26	-29 41 15.6	18.7
1995 BS ₁₄	2000 12 20.24885	00 51 16.55	+12 07 11.8	22.1 R	3 695	1995 FJ ₉	1999 07 14.36910	21 31 42.60	-29 41 21.2	19.1
1995 BS ₁₄	2001 12 23.45038	08 42 09.78	+20 06 28.0	21.5 V	691	1995 FJ ₉	1999 07 14.38154	21 31 41.99	-29 41 26.0	19.2
1995 BS ₁₄	2001 12 23.47335	08 42 09.00	+20 06 28.7	21.5 V	691	1995 FJ ₉	1999 07 14.39397	21 31 41.38	-29 41 31.3	18.9
1995 BS ₁₄	2001 12 23.49720	08 42 08.19	+20 06 29.4	21.5 V	691	1995 FJ ₉	1999 07 14.40636	21 31 40.84	-29 41 35.3	19.4
1995 BS ₁₄	2002 01 14.31140	08 23 31.56	+20 30 08.7	19.9	704	1995 FJ ₉	1999 09 11.19275	20 39 03.43	-31 03 24.8	18.7
1995 BS ₁₄	2002 01 14.32650	08 23 30.57	+20 30 09.8	20.0	704	1995 FJ ₉	1999 09 11.20720	20 39 03.23	-31 03 20.9	19.0
1995 BS ₁₄	2002 01 14.34194	08 23 29.54	+20 30 11.9	19.8	704	1995 FJ ₉	1999 09 11.23617	20 39 02.57	-31 03 11.1	18.9
1995 BS ₁₄	2002 01 14.35894	08 23 28.34	+20 30 13.1	20.2	704	1995 FJ ₉	1999 09 11.25048	20 39 02.41	-31 03 08.1	19.3
1995 BS ₁₄	2002 01 14.37411	08 23 27.32	+20 30 13.4	20.2	704	1995 FJ ₉	2000 11 20.36807	05 43 16.18	+31 30 53.0	17.5
1995 BS ₁₄	2002 01 20.39685	08 16 31.32	+20 38 26.3	20.2 V	291	1995 FJ ₉	2000 11 20.39916	05 43 14.45	+31 31 01.3	17.7
1995 BS ₁₄	2002 01 20.41816	08 16 29.77	+20 38 27.7	20.3 V	291	1995 FJ ₉	2000 11 20.41401	05 43 13.62	+31 31 04.9	17.8
1995 BS ₁₄	2002 01 20.43950	08 16 28.22	+20 38 29.1	20.4 V	291	1995 FJ ₉	2000 11 20.42914	05 43 12.77	+31 31 08.8	18.0
1995 BS ₁₄	2002 02 09.16861	07 54 04.71	+20 53 35.6	20.6 V	291	1995 FJ ₉	2000 12 06.29919	05 25 30.48	+32 25 02.5	18.4
1995 BS ₁₄	2002 02 09.19049	07 54 03.35	+20 53 35.9	20.6 V	291	1995 FJ ₉	2000 12 06.31425	05 25 29.33	+32 25 05.8	18.7
1995 BS ₁₄	2002 02 09.21232	07 54 01.99	+20 53 36.1	20.7 V	291	1995 FJ ₉	2000 12 06.32931	05 25 28.11	+32 25 07.2	18.3
1995 CN ₆	2002 07 14.37369	23 45 35.62	-00 03 13.3	19.7	704	1995 FJ ₉	2000 12 06.34437	05 25 26.91	+32 25 09.3	18.2
1995 CN ₆	2002 07 14.38678	23 45 35.95	-00 03 11.4	19.9	704	1995 FJ ₉	2000 12 06.35943	05 25 25.71	+32 25 11.1	18.1
1995 CN ₆	2002 07 14.39987	23 45 36.30	-00 03 08.7	20.0	704	1995 FJ ₉	2001 01 05.22911	04 49 53.76	+32 27 45.6	18.7
1995 CN ₆	2002 07 14.41294	23 45 36.43	-00 03 07.5	20.3	704	1995 FJ ₉	2001 01 05.24431	04 49 52.95	+32 27 43.1	18.9
1995 CX ₇	2002 07 04.24560	16 27 19.45	-20 49 26.7	17.5	644	1995 FJ ₉	2001 01 05.25950	04 49 52.07	+32 27 42.3	18.8
1995 CX ₇	2002 07 04.26842	16 27 18.80	-20 49 26.8	17.5	644	1995 FJ ₉	2001 01 05.27468	04 49 51.32	+32 27 40.2	18.8
1995 CX ₇	2002 07 04.28882	16 27 18.31	-20 49 26.9	17.7	644	1995 FJ ₉	2001 01 18.16143	04 41 42.14	+32 02 33.8	18.4
1995 CX ₇	2002 07 05.18936	16 26 57.27	-20 49 39.7	18.1	704	1995 FJ ₉	2001 01 18.17661	04 41 41.70	+32 02 32.3	19.0
1995 CX ₇	2002 07 05.20261	16 26 56.88	-20 49 39.7	18.4	704	1995 FJ ₉	2001 01 18.19183	04 41 41.29	+32 02 30.9	19.0
1995 CX ₇	2002 07 05.21587	16 26 56.54	-20 49 39.7	18.2	704	1995 FJ ₉	2001 01 18.20703	04 41 40.94	+32 02 28.5	19.7
1995 CX ₇	2002 07 05.22913	16 26 56.22	-20 49 39.2	18.3	704	1995 FJ ₉	2002 04 18.41680	16 26 24.27	-25 08 24.1	18.9
1995 CX ₇	2002 07 05.24246	16 26 55.84	-20 49 39.7	18.4	704	1995 FJ ₉	2002 04 18.43077	16 26 23.93	-25 08 28.9	18.9
1995 DH ₁	2001 08 23.27038	22 33 50.55	-03 11 05.5	19.0 R	699	1995 FJ ₉	2002 04 18.44560	16 26 23.63	-25 08 33.7	18.8
1995 DH ₁	2001 08 23.29373	22 33 49.37	-03 11 11.2		699	1995 FJ ₉	2002 04 18.45957	16 26 23.38	-25 08 38.9	19.1
1995 DH ₁	2001 08 23.31712	22 33 48.04	-03 11 18.9		699	1995 FJ ₉	2002 04 21.35214	16 25 22.84	-25 24 35.0	18.6
1995 DH ₁	2001 08 23.34056	22 33 46.89	-03 11 26.6		699	1995 FJ ₉	2002 04 21.36567	16 25 22.45	-25 24 40.6	18.9
1995 DH ₁	2001 09 12.26561	22 17 02.10	-05 04 56.4	19.7	704	1995 FJ ₉	2002 04 21.37921	16 25 21.99	-25 24 42.6	19.2
1995 DH ₁	2001 09 12.28011	22 17 01.43	-05 04 59.6	20.3	704	1995 FJ ₉	2002 04 21.39274	16 25 21.21	-25 24 45.8	18.4
1995 DH ₁	2001 09 12.29458	22 17 00.72	-05 05 04.6	20.0	704	1995 FJ ₉	2002 05 11.30696	16 10 14.45	-26 57 38.3	17.1
1995 DH ₁	2001 09 12.30918	22 17 00.00	-05 05 11.7	19.5	704	1995 FJ ₉	2002 05 11.32184	16 10 13.49	-26 57 41.2	17.6
1995 DH ₁	2001 09 12.32367	22 16 59.27	-05 05 16.1	20.2	704	1995 FJ ₉	2002 05 11.33698	16 10 12.42	-26 57 45.1	17.7
1995 DP ₂	1999 02 24.21149	09 16 25.78	+23 12 53.8	18.2 R	699	1995 FJ ₉	2002 05 11.35270	16 10 11.40	-26 57 49.0	17.6
1995 DP ₂	1999 02 24.24753	09 16 23.88	+23 12 55.1		699	1995 FJ ₉	2002 05 11.36760	16 10 10.37	-26 57 51.7	17.6
1995 DP ₂	1999 02 24.28985	09 16 21.53	+23 12 57.7		699	1995 FJ ₉	2002 05 17.30319	16 03 34.78	-27 16 53.0	17.4
1995 DO ₅	1999 03 22.31836	11 42 20.36	+01 03 36.1	18.8 R	699	1995 FJ ₉	2002 05 17.31834	16 03 33.72	-27 16 55.7	18.0
1995 DO ₅	1999 03 22.34024	11 42 19.05	+01 03 44.0		699	1995 FJ ₉	2002 05 17.33353	16 03 32.57	-27 16 57.8	17.7
1995 DO ₅	1999 03 22.36064	11 42 17.87	+01 03 52.0		699	1995 FJ ₉	2002 05 17.34868	16 03 31.50	-27 17 00.1	17.8
1995 DA ₈	1999 03 24.35286	13 40 46.40	-01 37 48.2	18.4 R	699	1995 FJ ₉	2002 05 17.36384	16 03 30.30	-27 17 01.8	17.9
1995 DA ₈	1999 03 24.37837	13 40 45.26	-01 37 36.3		699	1995 FJ ₉	2002 06 06.23054	15 40 48.99	-27 46 17.1	18.6
1995 DA ₈	1999 03 24.40390	13 40 44.22	-01 37 20.4		699	1995 FJ ₉	2002 06 06.24401	15 40 48.12	-27 46 17.6	18.4
1995 DG ₁₁	1999 02 18.44270	11 39 32.85	+09 31 46.0	18.3 R	699	1995 FJ ₉	2002 06 06.25757	15 40 47.30	-27 46 17.7	18.5
1995 DG ₁₁	1999 02 18.46313	11 39 32.01	+09 31 53.6		699	1995 FJ ₉	2002 06 06.27104	15 40 46.39	-27 46 17.3	18.8
1995 DG ₁₁	1999 02 18.48352	11 39 31.09	+09 31 59.1		699	1995 FJ ₉	2002 06 06.28447	15 40 45.57	-27 46 17.6	18.5
1995 DA ₁₃	1999 03 24.34521	13 01 56.82	-03 32 27.5	18.1 R	699	1995 FJ ₉	2002 07 13.17550	15 26 40.59	-27 48 04.3	18.6
1995 DA ₁₃	1999 03 24.37070	13 01 55.49	-03 32 16.3		699	1995 FJ ₉	2002 07 13.18600	15 26 40.74	-27 48 04.7	18.3
1995 DA ₁₃	1999 03 24.39623	13 01 54.08	-03 32 04.8		699	1995 FJ ₉	2002 07 13.19659	15 26 40.94	-27 48 05.3	18.4
1995 DA ₁₃	1999 04 07.33583	12 49 34.52	-01 55 17.8	17.9 R	699	1995 FJ ₉	2002 07 16.19650	15 27 46.27	-27 50 31.1	19.1
1995 DA ₁₃	1999 04 07.35112	12 49 33.65	-01 55 11.6		699	1995 FJ ₉	2002 07 16.20723	15 27 46.52	-27 50 31.3	19.0
1995 DA ₁₃	1999 04 07.36641	12 49 32.80	-01 55 05.6		699	1995 FJ ₉	2002 07 16.21808	15 27 46.78	-27 50 31.9	19.0
1995 EM ₁	1999 02 23.45949	12 52 20.35	+07 00 14.2	18.7 R	699	1995 FN ₁₇	2002 05 03.28952	15 24 43.55	-10 46 34.4	19.3
1995 EM ₁	1999 02 23.47989	12 52 19.94	+07 00 22.3		699	1995 FN ₁₇	2002 05 03.36110	15 24 39.29	-10 46 17.2	20.0
1995 EM ₁	1999 02 23.50036	12 52 19.41	+07 00 30.9		699	1995 FN ₁₇	2002 05 03.42724	15 24 35.24	-10 46 01.6	19.4
1995 EX ₁	1997 11 03.39269	02 04 51.73	+14 39 13.2	20.0 V	691	1995 FJ ₂₀	2002 05 18.26387	15 46 10.98	-18 27 21.1	19.5
1995 EX ₁	1997 11 03.41450	02 04 50.47	+14 39 06.3	19.8 V	691	1995 FJ ₂₀	2002 05 18.33122	15 46 06.50	-18 27 17.4	19.3
1995 EX ₁	1997 11 03.43702	02 04 49.14	+14 38 59.3	19.8 V	691	1995 FJ ₂₀	2002 05 18.39485	15 46 02.27	-18 27 08.5	19.3
1995 EX ₁	1999 02 21.05536	12 07 48.31	-02 15 09.6	18.8 V	557	1995 GN ₄	1995 03 01.46747	12 49 32.54	+01 15 09.0	691
1995 EX ₁	1999 02 21.06553	12 07 48.02	-02 15 09.0		557	1995 GN ₄	1995 03 01.48892	12 49 31.81	+01 15 15.4	20.1 V
1995 EX ₁	1999 03 19.28494	11 48 35.30	-00 35 22.9	18.2 V	691	1995 GN ₄	1995 03 01.51032	12 49 31.03	+01 15 21.5	691
1995 EX ₁	1999 03 19.30589	11 48 34.13	-00 35 16.3	18.2 V	691	1995 GN ₄	2000 09 23.34378	00 28 17.65	-03 22 58.6	19.6 R
1995 EX ₁	1999 03 19.33459	11 48 32.8								

1995 OF	2002 07 09.33650	21 12 22.21	-08 42 48.4	19.1	704	1995 SR ₁₃	2002 06 26.31925	15 53 40.22	-24 12 34.7	19.4	644
1995 OF	2002 07 09.34902	21 12 21.81	-08 42 46.1	19.2	704	1995 SG ₂₁	2002 07 13.56596	21 02 18.73	-19 55 08.5	19.4	608
1995 OF	2002 07 09.36161	21 12 21.38	-08 42 43.4	19.3	704	1995 SG ₂₁	2002 07 13.57689	21 02 18.21	-19 55 09.6	19.2	608
1995 OF	2002 07 09.98713	21 12 01.43	-08 40 37.3	18.3 R	599	1995 SG ₂₁	2002 07 13.59083	21 02 17.52	-19 55 13.2	19.5	608
1995 OF	2002 07 09.99807	21 12 01.06	-08 40 35.7	18.2 R	599	1995 SG ₂₁	2002 07 18.24667	20 58 29.88	-20 10 27.0	18.1	644
1995 OF	2002 07 10.00874	21 12 00.67	-08 40 33.4	18.1 R	599	1995 SG ₂₁	2002 07 18.32306	20 58 25.74	-20 10 42.9	18.0	644
1995 OF	2002 07 12.04497	21 10 50.50	-08 34 08.5	19.0 R	599	1995 SG ₂₁	2002 07 18.38696	20 58 22.25	-20 10 55.8	17.9	644
1995 OF	2002 07 12.05573	21 10 50.12	-08 34 06.5	19.0 R	599	1995 SE ₃₃	2002 07 14.39142	00 54 40.90	+04 51 37.1	19.3	704
1995 OF	2002 07 12.06493	21 10 49.75	-08 34 05.3	19.2 R	599	1995 SE ₃₃	2002 07 14.40449	00 54 41.76	+04 51 45.2	19.1	704
1995 OF	2002 07 14.30517	21 09 24.66	-08 27 51.1	18.6	704	1995 SE ₃₃	2002 07 14.41756	00 54 42.70	+04 51 54.1	19.2	704
1995 OF	2002 07 14.31776	21 09 24.06	-08 27 49.5	19.1	704	1995 SG ₃₄	2002 07 08.27096	20 18 40.48	-22 42 33.3	19.6	644
1995 OF	2002 07 14.33030	21 09 23.61	-08 27 48.5	19.0	704	1995 SG ₃₄	2002 07 08.34653	20 18 36.65	-22 42 46.9	19.7	644
1995 OF	2002 07 14.34292	21 09 22.96	-08 27 45.9	19.2	704	1995 SG ₃₄	2002 07 08.41182	20 18 33.34	-22 42 57.8	19.2	644
1995 OF	2002 07 21.33472	21 04 07.88	-08 13 35.4	18.9	644	1995 ST ₄₄	2002 06 24.39050	20 18 48.05	-12 04 09.6	19.2	644
1995 OF	2002 07 21.35586	21 04 06.78	-08 13 33.5	18.3	644	1995 ST ₄₄	2002 06 24.40065	20 18 47.80	-12 04 08.7	18.9	644
1995 OF	2002 07 21.37668	21 04 05.68	-08 13 31.8	18.2	644	1995 ST ₄₄	2002 06 24.41391	20 18 47.44	-12 04 07.4	18.8	644
1995 OY ₁	2002 05 09.35369	16 49 16.03	-13 55 41.3	18.4	704	1995 ST ₄₄	2002 07 03.42095	20 14 21.49	-11 57 13.7	18.5	644
1995 OY ₁	2002 05 09.36577	16 49 15.57	-13 55 34.9	19.1	704	1995 ST ₄₄	2002 07 03.43148	20 14 21.06	-11 57 13.5	18.0	644
1995 OY ₁	2002 05 09.37799	16 49 15.09	-13 55 30.1	19.0	704	1995 ST ₄₄	2002 07 03.44307	20 14 20.61	-11 57 13.5	18.2	644
1995 OY ₁	2002 05 09.39015	16 49 14.62	-13 55 24.3	18.7	704	1995 ST ₄₄	2002 07 14.28774	20 06 02.93	-12 06 04.1	18.5	704
1995 OY ₁	2002 05 09.40223	16 49 14.23	-13 55 20.3	18.9	704	1995 ST ₄₄	2002 07 14.30093	20 06 02.18	-12 06 42.6	18.4	704
1995 OY ₁	2002 05 24.29777	16 37 59.66	-12 04 50.5	19.6	644	1995 ST ₄₄	2002 07 14.31353	20 06 01.46	-12 06 44.1	18.5	704
1995 OY ₁	2002 05 24.36320	16 37 55.94	-12 04 22.0	18.6	644	1995 ST ₄₄	2002 07 14.32608	20 06 00.78	-12 06 45.6	18.7	704
1995 OY ₁	2002 05 24.42773	16 37 52.27	-12 03 53.9	18.8	644	1995 ST ₄₄	2002 07 14.33864	20 06 00.05	-12 06 46.5	18.6	704
1995 OY ₁	2002 06 12.21019	16 20 07.97	-10 07 14.4	18.7	644	1995 ST ₄₄	2002 07 21.18401	19 59 37.74	-12 22 26.7	17.6	644
1995 OY ₁	2002 06 12.27666	16 20 04.17	-10 06 55.8	18.8	644	1995 ST ₄₄	2002 07 21.20530	19 59 36.46	-12 22 30.8	17.7	644
1995 OY ₁	2002 06 12.33907	16 20 00.65	-10 06 37.2	18.8	644	1995 ST ₄₄	2002 07 21.22656	19 59 35.20	-12 22 33.7	17.3	644
1995 OP ₂	2002 07 12.29691	21 02 22.67	-07 01 45.6	20.1	644	1995 SY ₅₁	1998 05 24.25543	15 46 45.98	-27 52 05.9	18.6	704
1995 OP ₂	2002 07 12.30757	21 02 22.22	-07 01 46.5	20.2	644	1995 SY ₅₁	1998 05 24.27504	15 46 44.62	-27 52 06.5	19.1	704
1995 OP ₂	2002 07 12.32391	21 02 21.52	-07 01 48.1	20.0	644	1995 SY ₅₁	1998 05 24.29467	15 46 43.33	-27 52 07.3	18.5	704
1995 OX ₄	2001 09 20.41354	02 32 18.19	+15 14 45.5	20.2	704	1995 SY ₅₁	1998 05 24.33430	15 46 40.40	-27 52 07.5	19.6	704
1995 OX ₄	2001 09 20.44168	02 32 17.59	+15 14 43.5	21.0	704	1995 SY ₅₁	2001 02 01.34276	09 46 08.07	+20 44 58.3	19.2	704
1995 OX ₄	2001 09 20.45575	02 32 17.25	+15 14 41.6	20.8	704	1995 SY ₅₁	2001 02 01.35762	09 46 07.09	+20 45 03.5	19.1	704
1995 OX ₄	2001 10 14.24422	02 19 11.34	+14 22 00.4	19.9	704	1995 SY ₅₁	2001 02 01.37248	09 46 06.12	+20 45 05.9	19.4	704
1995 OX ₄	2001 10 14.25992	02 19 10.53	+14 21 57.2	20.4	704	1995 SY ₅₁	2001 02 01.38734	09 46 05.09	+20 45 10.0	19.1	704
1995 OX ₄	2001 10 14.29178	02 19 09.03	+14 21 51.4	20.3	704	1995 SH ₇₉	1991 09 14.26417	23 18 15.93	+00 08 38.3	19.5 V	691
1995 OX ₄	2001 10 14.30744	02 19 08.32	+14 21 48.8	20.1	704	1995 SH ₇₉	1991 09 14.28448	23 18 14.62	+00 08 36.2		691
1995 OX ₄	2001 10 21.33661	02 13 38.04	+13 57 06.9	19.8	704	1995 SH ₇₉	1991 09 14.30368	23 18 13.41	+00 08 35.5		691
1995 OX ₄	2001 10 21.36927	02 13 36.35	+13 56 59.0	19.7	704	1995 SH ₇₉	2000 12 05.25169	04 43 48.32	+46 25 13.7	18.8	704
1995 OX ₄	2001 10 21.38561	02 13 35.58	+13 56 56.0	19.7	704	1995 SH ₇₉	2000 12 05.26762	04 43 46.95	+46 25 10.9	18.4	704
1995 OX ₄	2001 10 21.40195	02 13 34.79	+13 56 53.1	20.1	704	1995 SH ₇₉	2000 12 05.28270	04 43 45.66	+46 25 08.9	18.4	704
1995 OX ₄	2001 11 21.15099	01 50 59.62	+12 07 14.6	19.8	704	1995 SH ₇₉	2000 12 05.29883	04 43 44.24	+46 25 07.8	19.0	704
1995 OX ₄	2001 11 21.16561	01 50 59.13	+12 07 11.8	20.2	704	1995 SH ₇₉	2000 12 05.31409	04 43 43.07	+46 25 05.4	18.9	704
1995 OX ₄	2001 11 21.18023	01 50 58.61	+12 07 09.6	20.7	704	1995 SH ₇₉	2000 12 07.30639	04 41 01.52	+46 20 38.4	19.4	704
1995 OX ₄	2001 11 21.19486	01 50 58.20	+12 07 07.1	20.0	704	1995 SH ₇₉	2000 12 07.32159	04 41 00.42	+46 20 35.0	19.7	704
1995 OX ₄	2001 11 21.20963	01 50 57.66	+12 07 04.1	20.1	704	1995 SH ₇₉	2000 12 07.33684	04 40 59.16	+46 20 32.8	19.7	704
1995 OO ₇	2001 01 04.39348	09 33 38.17	+21 31 20.7	19.8	704	1995 SH ₇₉	2000 12 07.35205	04 40 58.00	+46 20 32.6	19.3	704
1995 OO ₇	2001 01 04.40862	09 33 37.40	+21 31 20.5	19.5	704	1995 SH ₇₉	2000 12 17.24024	04 28 14.69	+45 40 48.3	18.6	704
1995 OO ₇	2001 01 04.42377	09 33 36.74	+21 31 22.3	19.7	704	1995 SH ₇₉	2000 12 17.25625	04 28 13.44	+45 40 43.6	18.3	704
1995 OO ₇	2001 01 19.33361	09 19 20.09	+21 48 06.4	19.4	704	1995 SH ₇₉	2000 12 17.27131	04 28 12.31	+45 40 38.2	18.1	704
1995 OO ₇	2001 01 19.34977	09 19 18.88	+21 48 07.7	19.9	704	1995 SH ₇₉	2000 12 17.28637	04 28 11.16	+45 40 33.9	17.9	704
1995 OO ₇	2001 01 19.39594	09 19 15.68	+21 48 10.5	19.8	704	1995 SH ₇₉	2000 12 17.30291	04 28 09.93	+45 40 28.0	18.4	704
1995 OO ₇	2001 02 03.31210	09 01 48.77	+21 58 03.7	18.9	704	1995 SH ₇₉	2001 01 17.18329	04 07 41.43	+41 45 34.5	18.7	704
1995 OO ₇	2001 02 03.32710	09 01 47.69	+21 58 03.9	19.8	704	1995 SH ₇₉	2001 01 17.19859	04 07 41.26	+41 45 26.8	19.1	704
1995 OO ₇	2001 02 03.37164	09 01 44.49	+21 58 03.5	19.6	704	1995 SH ₇₉	2001 01 17.21428	04 07 41.29	+41 45 19.6	19.3	704
1995 OO ₇	2001 02 17.23638	08 46 47.99	+21 49 39.6	18.9	704	1995 SH ₇₉	2002 04 21.26835	12 54 47.03	-25 15 59.5	18.4	704
1995 OO ₇	2001 02 17.26427	08 46 46.37	+21 49 38.2	19.9	704	1995 SH ₇₉	2002 04 21.28250	12 54 46.13	-25 15 57.0	18.9	704
1995 OO ₇	2001 02 17.29204	08 46 44.79	+21 49 35.1	19.3	704	1995 SH ₇₉	2002 04 21.29596	12 54 45.26	-25 15 55.0	19.2	704
1995 OO ₇	2001 02 22.23972	08 42 21.32	+21 41 54.6	19.1 R	699	1995 SH ₇₉	2002 04 21.31040	12 54 44.45	-25 15 50.5	18.9	704
1995 OO ₇	2001 02 22.25141	08 42 20.67	+21 41 53.6		699	1995 SH ₇₉	2002 04 21.32407	12 54 43.45	-25 15 49.4	19.2	704
1995 OO ₇	2001 02 22.26307	08 42 20.17	+21 41 52.9		699	1995 SH ₇₉	2002 05 17.17052	12 35 58.18	-23 40 18.2	19.2	704
1995 OO ₇	2001 02 22.27479	08 42 19.50	+21 41 51.8		699	1995 SH ₇₉	2002 05 17.18576	12 35 57.83	-23 40 14.7	19.2	704
1995 OO ₇	2001 03 25.14839	08 30 59.83	+20 10 03.7	21.0 R	1 695	1995 SH ₇₉	2002 05 17.21660	12 35 57.07	-23 40 07.1	18.9	704
1995 OO ₇	2001 03 25.23714	08 31 00.12	+20 09 42.9		1 695	1995 TP	2002 07 09.37273	21 43 36.05	-02 57 46.2	18.7	704
1995 OV ₈	2002 07 14.35975	23 33 47.48	+02 03 24.8	19.3	704	1995 TP	2002 07 09.38599	21 43 35.83	-02 57 44.7	19.3	704
1995 OV ₈	2002 07 14.37283	23 33 47.95	+02 03 26.2	19.2	704	1995 TP	2002 07 09.42581	21 43 35.22	-02 57 40.6	18.9	704
1995 OV ₈	2002 07 14.38592	23 33 48.36	+02 03 28.0	19.4	704	1995 TP	2002 07 12.43426	21 42 51.23	-02 54 15.5	18.2	644
1995 OV ₈	2002 07 14.39901	23 33 48.79	+02 03 28.7	19.8	704	1995 TP	2002 07 12.44459	21 42 51.02	-02 54 14.9	18.1	644
1995 OV ₈	2002 07 14.41208	23 33 49.15	+02 03 30.7	20.1	704	1995 TP	2002 07 12.45502	21 42 50.80	-02 54 14.6	18.2	644
1995 QH	2002 07 14.35551	00 06 22.42	+06 25 31.1	18.3	704	1995 TP	2002 07 17.34901	21 41 06.38	-02 53 12.8	18.7	704
1995 QH	2002 07 14.36809	00 06 23.00	+06 25 37.5	18.4	704	1995 TP	2002				

1995 UD ₁₅	2002 07 05.31315	19 02 49.74	-26 22 58.2	17.9	704	1995 WE ₇	2002 07 05.38370	21 41 34.17	-27 45 43.7	18.4	704
1995 UD ₁₅	2002 07 05.32633	19 02 48.92	-26 22 59.0	18.0	704	1995 WE ₇	2002 07 05.39680	21 41 33.91	-27 45 48.9	18.6	704
1995 UD ₁₅	2002 07 05.33952	19 02 48.12	-26 22 58.9	18.2	704	1995 WE ₇	2002 07 05.40992	21 41 33.65	-27 45 55.0	18.4	704
1995 UJ ₃₇	2002 06 06.29402	16 52 26.71	-23 22 47.4	19.1	704	1995 WE ₇	2002 07 05.42305	21 41 33.43	-27 45 59.9	18.2	704
1995 UJ ₃₇	2002 06 06.30748	16 52 25.91	-23 22 47.5	19.6	704	1995 WE ₇	2002 07 16.43129	21 36 36.06	-29 04 06.9	17.8	644
1995 UJ ₃₇	2002 06 06.32103	16 52 24.96	-23 22 47.7	19.5	704	1995 WE ₇	2002 07 16.44159	21 36 35.64	-29 04 11.2	17.9	644
1995 UJ ₃₇	2002 06 06.33442	16 52 24.13	-23 22 48.6	19.0	704	1995 WE ₇	2002 07 16.45198	21 36 35.23	-29 04 15.6	17.8	644
1995 UJ ₃₇	2002 06 06.34814	16 52 23.25	-23 22 48.8	19.1	704	1995 WA ₂₀	2002 05 16.38681	20 05 20.03	-19 35 30.3	20.2	644
1995 UO ₅₂	2002 07 09.37254	21 48 52.61	-05 02 55.0	19.2	704	1995 WA ₂₀	2002 05 16.39722	20 05 20.34	-19 35 30.6	20.0	644
1995 UO ₅₂	2002 07 09.38580	21 48 52.36	-05 02 53.6	20.2	704	1995 WA ₂₀	2002 05 16.40894	20 05 20.66	-19 35 31.2	20.2	644
1995 UO ₅₂	2002 07 09.42562	21 48 51.63	-05 02 52.7	19.9	704	1995 WA ₂₀	2002 06 18.37825	20 05 31.54	-21 10 21.6	19.3	704
1995 UO ₅₂	2002 07 12.43654	21 48 00.79	-05 02 01.7	19.4	644	1995 WA ₂₀	2002 06 18.39182	20 05 31.16	-21 10 26.0	19.2	704
1995 UO ₅₂	2002 07 12.44687	21 48 00.57	-05 02 01.4	19.5	644	1995 WA ₂₀	2002 06 18.40540	20 05 30.69	-21 10 30.4	19.6	704
1995 UO ₅₂	2002 07 12.45732	21 48 00.33	-05 02 01.6	19.6	644	1995 WA ₂₀	2002 06 18.41879	20 05 30.29	-21 10 33.3	19.4	704
1995 UO ₅₂	2002 07 21.37312	21 43 55.81	-05 11 54.4	18.9	644	1995 WA ₂₀	2002 07 14.22144	19 45 24.76	-23 31 41.4	18.3	644
1995 UO ₅₂	2002 07 21.38717	21 43 55.28	-05 11 56.1	19.0	644	1995 WA ₂₀	2002 07 14.24223	19 45 23.54	-23 31 48.6	18.5	644
1995 UO ₅₂	2002 07 21.40110	21 43 54.78	-05 11 57.9	19.0	644	1995 WA ₂₀	2002 07 14.26255	19 45 22.33	-23 31 55.5	18.3	644
1995 VA	2002 07 09.24183	17 12 36.31	-08 10 18.4	19.1	704	1995 WF ₂₂	2002 07 13.26303	18 22 48.25	+12 35 42.3	18.9	704
1995 VA	2002 07 09.25503	17 12 35.66	-08 10 15.9	19.9	704	1995 WF ₂₂	2002 07 13.27619	18 22 47.61	+12 35 44.7	18.4	704
1995 VA	2002 07 09.26823	17 12 35.22	-08 10 16.1	19.5	704	1995 WF ₂₂	2002 07 13.28927	18 22 46.94	+12 35 45.6	18.2	704
1995 VA	2002 07 09.28150	17 12 34.67	-08 10 14.5	19.6	704	1995 WF ₂₂	2002 07 13.30237	18 22 46.23	+12 35 46.8	18.4	704
1995 VA	2002 07 09.29472	17 12 34.08	-08 10 14.0	19.3	704	1995 WF ₂₂	2002 07 13.31548	18 22 45.55	+12 35 47.7	18.3	704
1995 VN	2002 07 05.31176	19 09 17.96	-18 47 36.8	18.2	704	1995 WL ₂₅	1998 08 17.15998	21 08 46.92	-10 45 26.4	18.7	704
1995 VN	2002 07 05.32467	19 09 17.23	-18 47 39.3	19.1	704	1995 WL ₂₅	1998 08 17.18089	21 08 45.60	-10 45 28.0	19.6	704
1995 VN	2002 07 05.35076	19 09 15.49	-18 47 42.0	19.1	704	1995 WL ₂₅	1998 08 17.20177	21 08 44.40	-10 45 30.9	19.1	704
1995 VN	2002 07 05.36372	19 09 14.74	-18 47 42.6	18.3	704	1995 WL ₂₅	1998 08 17.22261	21 08 43.39	-10 45 35.1	19.1	704
1995 VH ₁	2002 07 17.39013	01 05 22.74	+17 26 28.0	19.0	704	1995 WL ₂₅	1998 08 27.20854	21 00 32.08	-11 10 16.6	18.3 R	699
1995 VH ₁	2002 07 17.40325	01 05 23.97	+17 26 37.4	19.6	704	1995 WL ₂₅	1998 08 27.23336	21 00 30.95	-11 10 21.7		699
1995 VH ₁	2002 07 17.41638	01 05 25.21	+17 26 46.5	19.0	704	1995 WL ₂₅	1998 08 27.25109	21 00 30.15	-11 10 24.0		699
1995 VH ₁	2002 07 17.42950	01 05 26.38	+17 26 55.6	18.7	704	1995 WL ₂₅	1998 09 17.83811	20 51 56.82	-11 48 23.3	20.0 V	910
1995 VH ₁	2002 07 18.36343	01 06 53.12	+17 37 49.6	18.9	704	1995 WL ₂₅	1998 09 17.86130	20 51 56.70	-11 48 24.7	19.8 V	910
1995 VH ₁	2002 07 18.37659	01 06 54.29	+17 37 59.6	18.7	704	1995 WL ₂₅	1998 09 17.88459	20 51 56.59	-11 48 26.0	19.9 V	910
1995 VH ₁	2002 07 18.40291	01 06 56.75	+17 38 17.7	19.6	704	1995 WL ₂₅	2001 03 18.33225	12 58 06.41	-13 57 12.3	19.2	704
1995 VH ₁	2002 07 18.41603	01 06 57.89	+17 38 27.3	19.0	704	1995 WL ₂₅	2001 03 18.34532	12 58 05.74	-13 57 09.5	19.1	704
1995 VH ₂	2002 07 14.29807	21 46 23.51	-11 28 41.7	18.2	704	1995 WL ₂₅	2001 03 18.35908	12 58 05.13	-13 57 07.2	18.9	704
1995 VH ₂	2002 07 14.31141	21 46 23.26	-11 28 44.5	18.4	704	1995 WL ₂₅	2001 03 24.37480	12 53 02.75	-13 35 06.4	18.2 R	699
1995 VH ₂	2002 07 14.32477	21 46 23.02	-11 28 47.0	19.2	704	1995 WL ₂₅	2001 03 24.39595	12 53 01.60	-13 35 01.1		699
1995 VH ₂	2002 07 14.33814	21 46 22.75	-11 28 48.8	19.3	704	1995 WL ₂₅	2001 03 24.41715	12 53 00.41	-13 34 54.8		699
1995 VH ₂	2002 07 14.35148	21 46 22.51	-11 28 52.1	18.9	704	1995 WL ₂₅	2001 03 24.43549	12 52 59.30	-13 34 53.1		699
1995 VX ₂	2002 07 04.35852	20 21 17.19	-15 47 17.1	18.4	644	1995 WL ₂₅	2001 03 26.52402	12 51 06.52	-13 25 32.6	19.9	608
1995 VX ₂	2002 07 04.37943	20 21 16.30	-15 47 18.0	18.5	644	1995 WL ₂₅	2001 03 26.53537	12 51 05.90	-13 25 29.4	19.6	608
1995 VX ₂	2002 07 04.40401	20 21 15.31	-15 47 19.8	18.5	644	1995 WL ₂₅	2001 03 26.54626	12 51 05.26	-13 25 26.0	19.7	608
1995 VX ₂	2002 07 05.31915	20 20 41.08	-15 48 33.1	18.6	704	1995 WL ₂₅	2001 04 24.16770	12 25 25.56	-10 29 51.5	18.3 R	699
1995 VX ₂	2002 07 05.31926	20 20 40.99	-15 48 30.9	18.7	704	1995 WL ₂₅	2001 04 24.20517	12 25 23.86	-10 29 38.4		699
1995 VX ₂	2002 07 05.33174	20 20 40.54	-15 48 33.1	18.8	704	1995 WL ₂₅	2001 04 24.24285	12 25 21.97	-10 29 20.4		699
1995 VX ₂	2002 07 05.33185	20 20 40.47	-15 48 33.7	19.4	704	1995 WL ₂₅	2001 04 24.28028	12 25 20.41	-10 29 08.4		699
1995 VX ₂	2002 07 05.34456	20 20 40.00	-15 48 34.0	18.7	704	1995 WR ₃₄	2002 07 04.38177	20 50 05.53	-15 23 15.1	19.4	644
1995 VX ₂	2002 07 05.34469	20 20 39.87	-15 48 33.7	18.8	704	1995 WR ₃₄	2002 07 04.39692	20 50 05.02	-15 23 21.4	19.8	644
1995 VX ₂	2002 07 05.35805	20 20 39.44	-15 48 35.5	19.0	704	1995 WR ₃₄	2002 07 04.41107	20 50 04.50	-15 23 27.0	20.0	644
1995 VX ₂	2002 07 05.35815	20 20 39.26	-15 48 34.7	18.8	704	1995 WR ₃₄	2002 07 14.26434	20 43 37.41	-16 38 31.8	19.4	644
1995 VX ₂	2002 07 05.37140	20 20 38.85	-15 48 36.6	18.9	704	1995 WR ₃₄	2002 07 14.30737	20 43 35.39	-16 38 54.0	19.1	704
1995 VX ₂	2002 07 05.37151	20 20 38.79	-15 48 35.7	19.3	704	1995 WR ₃₄	2002 07 14.32073	20 43 34.86	-16 39 00.6	19.2	704
1995 VX ₂	2002 07 08.24498	20 18 42.62	-15 53 01.0	17.3	644	1995 WR ₃₄	2002 07 14.32824	20 43 34.47	-16 39 03.0	19.8	644
1995 VX ₂	2002 07 08.31300	20 18 39.37	-15 53 09.7	18.0	644	1995 WR ₃₄	2002 07 14.33408	20 43 34.12	-16 39 06.6	18.9	704
1995 VX ₂	2002 07 08.37621	20 18 36.46	-15 53 16.4	18.1	644	1995 WR ₃₄	2002 07 14.39704	20 43 31.29	-16 39 36.5	19.1	644
1995 VX ₂	2002 07 14.29146	20 14 03.22	-16 05 23.8	18.3	704	1995 WQ ₄₀	2002 07 18.25766	21 06 46.83	-18 49 27.4	20.8	644
1995 VX ₂	2002 07 14.30482	20 14 02.49	-16 05 24.5	18.6	704	1995 WQ ₄₀	2002 07 18.33758	21 06 42.68	-18 49 45.3	19.3	644
1995 VX ₂	2002 07 14.31817	20 14 01.80	-16 05 27.2	18.5	704	1995 WQ ₄₀	2002 07 18.40477	21 06 39.16	-18 49 59.6	20.2	644
1995 VX ₂	2002 07 14.33152	20 14 01.05	-16 05 28.6	18.5	704	1995 YC ₂	2002 07 09.30501	19 57 33.74	-12 27 17.5	18.4	704
1995 VX ₂	2002 07 14.34488	20 14 00.44	-16 05 30.7	18.5	704	1995 YC ₂	2002 07 09.31750	19 57 33.07	-12 27 18.4	18.8	704
1995 VX ₂	2002 07 16.49563	20 12 12.83	-16 10 43.7	19.8	608	1995 YC ₂	2002 07 09.33011	19 57 32.35	-12 27 18.3	18.3	704
1995 VX ₂	2002 07 16.50657	20 12 12.25	-16 10 44.8	19.7	608	1995 YC ₂	2002 07 09.34265	19 57 31.65	-12 27 19.2	18.7	704
1995 VX ₂	2002 07 16.51728	20 12 11.66	-16 10 46.4	19.7	608	1995 YC ₂	2002 07 09.35528	19 57 30.94	-12 27 19.5	18.7	704
1995 VX ₂	2002 07 16.58122	20 12 08.27	-16 10 55.1	19.8	608	1995 YC ₂	2002 07 14.28702	19 52 56.78	-12 32 52.7	18.4	704
1995 VX ₂	2002 07 16.59182	20 12 07.73	-16 10 56.7	19.1	608	1995 YC ₂	2002 07 14.30020	19 52 55.97	-12 32 53.1	18.2	704
1995 VX ₂	2002 07 16.60255	20 12 07.16	-16 10 58.5	20.1	608	1995 YC ₂	2002 07 14.31280	19 52 55.24	-12 32 54.7	18.7	704
1995 VX ₂	2002 07 21.21123	20 08 09.00	-16 23 22.4	17.8	644	1995 YC ₂	2002 07 14.32535	19 52 54.46	-12 32 55.5	18.7	704
1995 VX ₂	2002 07 21.23237	20 08 07.82	-16 23 26.1	17.9	644	1995 YC ₂	2002 07 21.17327	19 46 15.39	-12 44 43.8	17.7	644
1995 VX ₂	2002 07 21.25491	20 08 06.57	-16 23 30.2	17.8	644	1995 YC ₂	2002 07 21.19488	19 46 14.10	-12 44 46.5	17.7	644
1995 VJ ₁₁	2002 07 18.26525	21 14 34.16	-16 17 15.9	20.7	644	1995 YC ₂	2002 07 21.21585	19 46 12.84	-12 44 49.0	17.8	644
1995 VJ ₁₁											

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1996 AE ₁₃	1999 12 15.19316	05 02 56.81	+28 19 21.3	19.4	704	1996 EL ₁	2002 06 26.40323	23 30 28.65	-06 25 48.7	18.8	644
1996 AE ₁₃	1999 12 15.21200	05 02 55.60	+28 19 19.9	18.9	704	1996 EL ₁	2002 06 26.41427	23 30 28.89	-06 25 45.4	18.3	644
1996 AE ₁₃	1999 12 15.23003	05 02 54.48	+28 19 19.8	18.9	704	1996 EL ₁	2002 06 26.42730	23 30 29.22	-06 25 41.4	18.6	644
1996 AE ₁₃	2001 03 02.30289	12 16 09.50	+02 50 01.7	19.0 R	699	1996 EL ₁	2002 07 09.38208	23 34 07.54	-05 28 27.5	18.8	704
1996 AE ₁₃	2001 03 02.32783	12 16 08.36	+02 50 08.1		699	1996 EL ₁	2002 07 09.39536	23 34 07.72	-05 28 25.2	19.7	704
1996 AE ₁₃	2001 03 02.35281	12 16 07.27	+02 50 14.7		699	1996 EL ₁	2002 07 09.40862	23 34 07.84	-05 28 22.9	19.7	704
1996 AE ₁₃	2001 03 02.37780	12 16 06.24	+02 50 21.4		699	1996 EL ₁	2002 07 09.43515	23 34 07.95	-05 28 14.8	19.0	704
1996 AE ₁₃	2001 03 19.31964	12 02 33.15	+04 02 54.0	19.3	704	1996 EA ₃	2002 07 16.42547	21 19 20.29	-26 34 25.2	19.7	644
1996 AE ₁₃	2001 03 19.33289	12 02 32.41	+04 02 56.7	19.6	704	1996 EA ₃	2002 07 16.43588	21 19 19.79	-26 34 27.9	19.7	644
1996 AE ₁₃	2001 03 19.34611	12 02 31.73	+04 03 00.1	19.1	704	1996 EA ₃	2002 07 16.44618	21 19 19.30	-26 34 30.6	20.2	644
1996 AE ₁₃	2001 03 19.35936	12 02 30.95	+04 03 03.1	19.1	704	1996 EO ₆	2002 07 14.36410	00 35 49.63	+06 06 50.0	19.2	704
1996 AE ₁₃	2001 03 26.24810	11 56 39.83	+04 31 12.3	19.1	704	1996 EO ₆	2002 07 14.37718	00 35 50.47	+06 06 52.0	19.4	704
1996 AE ₁₃	2001 03 26.24857	11 56 39.92	+04 31 11.6	19.4	704	1996 EO ₆	2002 07 14.39028	00 35 51.26	+06 06 53.8	19.7	704
1996 AE ₁₃	2001 03 26.26043	11 56 39.38	+04 31 14.6	19.6	704	1996 EO ₆	2002 07 14.41642	00 35 52.90	+06 06 54.9	19.5	704
1996 AE ₁₃	2001 03 26.26090	11 56 39.22	+04 31 14.6	19.1	704	1996 EV ₇	2002 07 05.32216	20 23 55.38	-24 54 18.6	18.9	704
1996 AE ₁₃	2001 03 26.27278	11 56 38.71	+04 31 18.3	19.0	704	1996 EV ₇	2002 07 05.33535	20 23 54.68	-24 54 20.2	18.9	704
1996 AE ₁₃	2001 03 26.27325	11 56 38.69	+04 31 18.2	19.2	704	1996 EV ₇	2002 07 05.34855	20 23 54.08	-24 54 22.8	19.5	704
1996 AE ₁₃	2001 03 26.28564	11 56 38.02	+04 31 20.5	19.4	704	1996 EV ₇	2002 07 05.37498	20 23 52.92	-24 54 24.6	19.2	704
1996 AE ₁₃	2001 03 26.29760	11 56 37.48	+04 31 23.6	18.7	704	1996 EB ₈	2002 06 25.27980	16 11 11.65	-19 25 19.2	18.6	644
1996 AE ₁₃	2001 03 28.22194	11 55 01.42	+04 38 41.7	19.8 V	691	1996 EB ₈	2002 06 25.30106	16 11 10.95	-19 25 18.4	18.6	644
1996 AE ₁₃	2001 03 28.24310	11 55 00.34	+04 38 46.5	19.8 V	691	1996 EB ₈	2002 06 25.32125	16 11 10.29	-19 25 17.5	19.3	644
1996 AE ₁₃	2001 03 28.26404	11 54 59.26	+04 38 51.0	20.0 V	691	1996 FH	1999 03 21.12841	08 09 11.97	+24 59 20.5	18.5 R	699
1996 AM ₁₆	2002 07 09.37387	23 29 03.43	-13 22 38.1	18.9	704	1996 FH	1999 03 21.14880	08 09 12.17	+24 59 16.7		699
1996 AM ₁₆	2002 07 09.38653	23 29 03.96	-13 22 40.0	18.8	704	1996 FH	1999 03 21.16918	08 09 12.37	+24 59 11.9		699
1996 AM ₁₆	2002 07 09.39906	23 29 04.45	-13 22 41.4	19.0	704	1996 FM ₁₂	2002 06 13.42505	20 14 29.59	-26 46 20.5	20.0	644
1996 AM ₁₆	2002 07 09.41173	23 29 05.00	-13 22 43.3	18.7	704	1996 FM ₁₂	2002 06 13.43551	20 14 29.32	-26 46 22.2	20.0	644
1996 AM ₁₆	2002 07 09.42429	23 29 05.48	-13 22 42.8	18.8	704	1996 FM ₁₂	2002 06 13.44589	20 14 29.07	-26 46 23.7	20.6	644
1996 AZ ₁₆	2002 07 20.20282	19 54 01.41	-18 06 07.3	20.1	644	1996 FM ₁₂	2002 07 12.27789	19 52 54.73	-28 04 33.8	19.2	644
1996 AZ ₁₆	2002 07 20.22423	19 54 00.13	-18 06 11.6	20.1	644	1996 FM ₁₂	2002 07 12.35006	19 52 50.30	-28 04 42.3	18.5	644
1996 AZ ₁₆	2002 07 20.24551	19 53 58.91	-18 06 14.7	19.8	644	1996 FM ₁₂	2002 07 12.41498	19 52 46.26	-28 04 51.9	19.1	644
1996 AE ₁₈	2002 06 24.30642	19 57 03.85	-13 57 55.5	17.8	644	1996 GA ₁	2002 06 09.37113	19 27 02.97	-23 49 17.0	18.2	704
1996 AE ₁₈	2002 06 24.33426	19 57 02.98	-13 57 59.1	17.8	644	1996 GA ₁	2002 06 09.39932	19 27 02.14	-23 49 20.9	19.0	704
1996 AE ₁₈	2002 06 24.37386	19 57 01.72	-13 58 04.4	17.8	644	1996 GA ₁	2002 06 09.41335	19 27 01.58	-23 49 22.2	18.9	704
1996 AE ₁₈	2002 07 01.26382	19 53 04.72	-14 16 38.6	17.8	644	1996 GA ₁	2002 07 05.31354	19 07 46.26	-24 40 21.1	18.1	704
1996 AE ₁₈	2002 07 01.33580	19 53 01.65	-14 16 52.9	17.9	644	1996 GA ₁	2002 07 05.32673	19 07 45.54	-24 40 23.3	18.6	704
1996 AE ₁₈	2002 07 01.40105	19 52 58.89	-14 17 05.7	18.2	644	1996 GA ₁	2002 07 05.33992	19 07 44.82	-24 40 24.1	18.7	704
1996 AE ₁₈	2002 07 03.36581	19 51 38.61	-14 23 48.0	17.7	644	1996 GA ₁	2002 07 05.35313	19 07 44.08	-24 40 25.6	18.6	704
1996 AE ₁₈	2002 07 03.38833	19 51 37.59	-14 23 52.8	17.7	644	1996 GA ₁	2002 07 05.36635	19 07 43.37	-24 40 26.7	18.7	704
1996 AE ₁₈	2002 07 03.41054	19 51 36.59	-14 23 57.4	17.6	644	1996 GN ₄	2002 07 20.42912	22 18 27.92	+03 28 31.7	17.9	644
1996 AE ₁₈	2002 07 05.31624	19 50 14.05	-14 31 01.3	18.0	704	1996 GN ₄	2002 07 20.43964	22 18 27.81	+03 28 30.6	18.1	644
1996 AE ₁₈	2002 07 05.32884	19 50 13.47	-14 31 04.4	18.1	704	1996 GN ₄	2002 07 20.45006	22 18 27.69	+03 28 29.7	18.2	644
1996 AE ₁₈	2002 07 05.34166	19 50 12.86	-14 31 07.4	18.0	704	1996 GZ ₈	1999 02 12.26631	09 51 53.23	+21 31 50.2	18.4 R	699
1996 AE ₁₈	2002 07 05.35514	19 50 12.19	-14 31 09.9	18.2	704	1996 GZ ₈	1999 02 12.29185	09 51 51.45	+21 31 59.4		699
1996 AE ₁₈	2002 07 05.36787	19 50 11.64	-14 31 13.3	18.2	704	1996 GZ ₈	1999 02 12.31735	09 51 49.73	+21 32 09.7		699
1996 AE ₁₈	2002 07 09.89685	19 46 39.80	-14 50 06.1	17.3 R	599	1996 GX ₉	2002 05 17.31023	16 59 47.49	-22 31 06.8	19.1	704
1996 AE ₁₈	2002 07 09.91206	19 46 39.01	-14 50 10.4	17.3 R	599	1996 GX ₉	2002 05 17.32540	16 59 46.72	-22 31 05.9	19.2	704
1996 AE ₁₈	2002 07 09.92352	19 46 38.44	-14 50 13.4	17.2 R	599	1996 GX ₉	2002 05 17.34059	16 59 46.13	-22 31 05.8	19.1	704
1996 AE ₁₈	2002 07 09.93535	19 46 37.84	-14 50 16.6	17.2 R	599	1996 GX ₉	2002 05 17.37090	16 59 44.80	-22 31 06.2	19.2	704
1996 AE ₁₈	2002 07 10.94870	19 45 47.80	-14 54 52.6	17.2 R	599	1996 HT ₆	2002 06 01.36103	16 27 08.45	-07 02 56.4	20.6	644
1996 AE ₁₈	2002 07 10.95773	19 45 47.33	-14 54 55.2	17.1 R	599	1996 HT ₆	2002 06 01.37168	16 27 07.91	-07 02 54.5	20.6	644
1996 AE ₁₈	2002 07 10.96693	19 45 46.85	-14 54 57.6	17.2 R	599	1996 HT ₆	2002 06 01.38208	16 27 07.36	-07 02 53.3	20.2	644
1996 AE ₁₈	2002 07 13.20742	19 43 54.14	-15 05 34.0	17.9	644	1996 HT ₆	2002 06 12.19124	16 18 57.99	-06 44 26.6	20.2	644
1996 AE ₁₈	2002 07 13.22948	19 43 52.97	-15 05 40.7	17.6	644	1996 HT ₆	2002 06 12.25562	16 18 55.11	-06 44 22.8	21.2	644
1996 AE ₁₈	2002 07 13.25035	19 43 51.86	-15 05 46.8	17.6	644	1996 HT ₆	2002 06 12.31811	16 18 52.37	-06 44 19.1	20.4	644
1996 AE ₁₈	2002 07 14.28629	19 42 58.52	-15 10 52.2	17.2	704	1996 HE ₁₃	2002 06 03.45578	19 55 56.02	-16 12 22.0	19.1	644
1996 AE ₁₈	2002 07 14.29948	19 42 57.78	-15 10 55.9	17.5	704	1996 HE ₁₃	2002 06 03.46637	19 55 55.88	-16 12 20.9	19.2	644
1996 AE ₁₈	2002 07 14.31207	19 42 57.10	-15 10 59.7	17.2	704	1996 HE ₁₃	2002 06 03.47723	19 55 55.75	-16 12 19.9	19.6	644
1996 AE ₁₈	2002 07 14.32462	19 42 56.42	-15 11 03.7	17.4	704	1996 HE ₁₃	2002 06 18.37647	19 50 30.44	-15 55 36.3	18.7	704
1996 AE ₁₈	2002 07 14.33716	19 42 55.75	-15 11 07.3	17.5	704	1996 HE ₁₃	2002 06 18.39004	19 50 30.08	-15 55 36.1	19.1	704
1996 AO ₁₈	2002 07 05.43331	20 40 55.94	-21 08 38.7	19.7	644	1996 HE ₁₃	2002 06 18.40362	19 50 29.55	-15 55 35.6	19.5	704
1996 AO ₁₈	2002 07 05.44363	20 40 55.55	-21 08 42.4	19.6	644	1996 HE ₁₃	2002 06 18.41701	19 50 29.03	-15 55 35.5	18.9	704
1996 AO ₁₈	2002 07 05.45417	20 40 55.14	-21 08 45.9	19.5	644	1996 HE ₁₃	2002 07 05.32758	19 38 57.80	-15 57 34.8	18.1	704
1996 AO ₁₈	2002 07 14.32170	20 34 38.22	-22 04 02.5	20.6	644	1996 HE ₁₃	2002 07 05.34040	19 38 57.14	-15 57 35.1	18.0	704
1996 AO ₁₈	2002 07 14.33601	20 34 37.46	-22 04 08.2	20.5	644	1996 HE ₁₃	2002 07 05.35389	19 38 56.49	-15 57 35.7	18.3	704
1996 AO ₁₈	2002 07 14.35903	20 34 36.26	-22 04 17.3	20.1	644	1996 HE ₁₃	2002 07 05.36662	19 38 55.85	-15 57 36.8	18.3	704
1996 C ₂	2002 07 06.39264	20 10 23.72	-30 33 28.4	17.7	644	1996 HE ₁₃	2002 07 06.17065	19 38 17.70	-15 58 10.3	18.0 R	735
1996 C ₂	2002 07 06.41366	20 10 22.57	-30 33 35.6	17.7	644	1996 HE ₁₃	2002 07 06.21279	19 38 15.68	-15 58 12.8	17.3 R	735
1996 C ₂	2002 07 06.43463	20 10 21.45	-30 33 42.8	17.7	644	1996 HE ₁₃	2002 07 06.22162	19 38 15.23	-15 58 13.2	17.7 R	735
1996 C ₂	2002 07 16.30018	20 01 17.29	-31 26 39.8	17.5	644	1996 HE ₁₃	2002 07 14.23503	19 31 41.55	-16 05 50.4	18.1	704
1996 C ₂	2002 07 16.32128	20 01 16.04	-31 26 45.9	17.5	644	1996 HE ₁₃	2002 07 14.24837	19 31 40.82	-16 05 51.8		

1996 KA ₂	1999 03 22.39342	12 24 21.64	-03 18 26.0	699	1996 RA ₄	1999 07 13.31540	19 17 21.00	-12 36 58.2	17.7	704
1996 KA ₂	1999 03 22.41384	12 24 20.47	-03 18 15.0	699	1996 RA ₄	1999 07 13.32780	19 17 20.26	-12 36 56.2	17.7	704
1996 KA ₂	1999 04 07.28466	12 09 37.91	-01 12 30.8	19.2 R	1996 RA ₄	1999 07 13.34018	19 17 19.56	-12 36 54.2	17.6	704
1996 KA ₂	1999 04 07.30207	12 09 37.00	-01 12 22.5	699	1996 RA ₄	2002 07 05.17633	15 00 50.79	-14 49 47.2	18.8	644
1996 KA ₂	1999 04 07.31736	12 09 36.15	-01 12 15.4	699	1996 RA ₄	2002 07 05.19783	15 00 51.28	-14 49 45.4	19.1	644
1996 LB ₃	1998 12 21.30712	08 45 39.58	+26 38 00.3	19.1	1996 RA ₄	2002 07 05.21906	15 00 51.77	-14 49 43.3	19.9	644
1996 LB ₃	1998 12 21.31767	08 45 39.26	+26 38 07.1	19.1	1996 RA ₄	2002 07 05.24383	15 00 52.28	-14 49 41.3	19.2	644
1996 LB ₃	1998 12 21.32831	08 45 38.93	+26 38 13.4	19.1	1996 RA ₄	2002 07 05.26504	15 00 52.75	-14 49 39.9	19.2	644
1996 LB ₃	1998 12 21.33918	08 45 38.60	+26 38 18.1	19.4	1996 RA ₄	2002 07 05.28710	15 00 53.25	-14 49 37.5	19.2	644
1996 LB ₃	1998 12 21.35014	08 45 37.95	+26 38 24.8	20.1	1996 RX ₉	1999 04 11.36991	14 12 38.00	-07 44 31.6	18.5 R	699
1996 LB ₃	1999 01 10.30080	08 31 17.39	+29 37 55.5	18.1 R	1996 RX ₉	1999 04 11.39029	14 12 37.02	-07 44 23.6	699	699
1996 LB ₃	1999 01 10.32631	08 31 15.82	+29 38 09.2	699	1996 RX ₉	1999 04 11.41068	14 12 36.06	-07 44 16.5	699	699
1996 LB ₃	1999 01 10.35183	08 31 14.40	+29 38 22.7	699	1996 RE ₁₇	1999 04 14.29331	14 13 51.58	-15 40 58.7	18.0 R	699
1996 LB ₃	1999 02 12.27399	09 33 21.30	+17 56 30.4	18.2 R	1996 RE ₁₇	1999 04 14.31877	14 13 50.18	-15 40 54.8	699	699
1996 LR ₃	1999 02 12.29949	09 33 19.76	+17 56 44.5	699	1996 RE ₁₇	1999 04 14.34426	14 13 48.84	-15 40 50.1	699	699
1996 LR ₃	1999 02 12.32500	09 33 18.27	+17 56 56.7	699	1996 RZ ₂₀	2002 05 16.34796	15 06 39.61	-30 28 59.6	18.9	644
1996 OZ	2002 01 13.31020	08 32 53.34	+16 55 22.3	19.1	1996 RZ ₂₀	2002 05 16.35141	15 06 39.38	-30 28 58.4	18.8	644
1996 OZ	2002 01 13.32538	08 32 52.27	+16 55 18.9	19.7	1996 RZ ₂₀	2002 05 16.35717	15 06 38.93	-30 28 57.8	18.7	644
1996 OZ	2002 01 13.34054	08 32 51.12	+16 55 15.7	19.3	1996 RZ ₂₀	2002 05 16.36061	15 06 38.68	-30 28 56.7	18.1	644
1996 OZ	2002 01 13.35571	08 32 50.04	+16 55 12.6	19.6	1996 RZ ₂₀	2002 05 16.36808	15 06 38.10	-30 28 56.0	18.8	644
1996 OZ	2002 01 13.37088	08 32 48.81	+16 55 09.4	20.0	1996 RZ ₂₀	2002 05 16.37159	15 06 37.91	-30 28 54.5	19.2	644
1996 OZ	2002 01 22.24921	08 21 50.58	+16 22 20.0	19.8	1996 RZ ₂₀	2002 06 06.16887	14 45 30.03	-29 04 54.6	19.2	704
1996 OZ	2002 01 22.27904	08 21 48.22	+16 22 13.5	19.9	1996 RZ ₂₀	2002 06 06.18239	14 45 29.35	-29 04 49.5	19.6	704
1996 OZ	2002 01 22.29396	08 21 47.12	+16 22 10.9	19.4	1996 RZ ₂₀	2002 06 06.19584	14 45 28.75	-29 04 44.0	19.1	704
1996 OZ	2002 02 11.17075	07 59 05.13	+15 11 46.4	19.7	1996 RZ ₂₀	2002 06 06.20912	14 45 28.08	-29 04 41.9	18.9	704
1996 OZ	2002 02 11.18487	07 59 04.26	+15 11 42.3	19.9	1996 RB ₂₆	2002 07 14.17189	13 47 59.93	-06 16 42.6	19.0	704
1996 OZ	2002 02 11.19900	07 59 03.44	+15 11 40.2	19.4	1996 RB ₂₆	2002 07 14.18524	13 48 00.84	-06 16 48.2	18.7	704
1996 OZ	2002 02 11.21313	07 59 02.58	+15 11 37.2	19.7	1996 RB ₂₆	2002 07 14.19853	13 48 01.91	-06 16 53.8	19.1	704
1996 OZ	2002 02 11.22727	07 59 01.72	+15 11 34.4	20.2	1996 RB ₂₆	2002 07 14.21193	13 48 02.87	-06 16 59.2	19.8	704
1996 OL ₂	2002 07 09.37194	21 39 18.67	-03 57 17.3	18.7	1996 SC ₁	2002 07 09.17482	14 26 01.40	-11 36 06.1	19.1	704
1996 OL ₂	2002 07 09.38520	21 39 18.33	-03 57 15.5	18.9	1996 SC ₁	2002 07 09.18740	14 26 01.89	-11 36 11.7	19.8	704
1996 OL ₂	2002 07 09.39849	21 39 17.98	-03 57 14.8	19.0	1996 SC ₁	2002 07 09.20000	14 26 02.71	-11 36 12.7	18.9	704
1996 OL ₂	2002 07 09.41175	21 39 17.64	-03 57 12.5	19.2	1996 SC ₁	2002 07 09.22521	14 26 04.11	-11 36 22.1	19.2	704
1996 OL ₂	2002 07 09.42502	21 39 17.35	-03 57 11.2	19.1	1996 SF ₆	1999 03 22.37657	12 32 35.53	-04 48 59.9	17.8 R	699
1996 OL ₂	2002 07 14.29419	21 37 08.02	-03 49 45.5	18.5	1996 SF ₆	1999 03 22.40109	12 32 34.40	-04 48 46.3	699	699
1996 OL ₂	2002 07 14.30713	21 37 07.62	-03 49 44.2	18.6	1996 SF ₆	1999 03 22.42149	12 32 33.37	-04 48 34.7	699	699
1996 OL ₂	2002 07 14.31972	21 37 07.26	-03 49 43.6	18.6	1996 TC	1999 03 22.36638	12 33 06.55	-03 59 42.4	17.8 R	699
1996 OL ₂	2002 07 14.33226	21 37 06.87	-03 49 42.6	18.6	1996 TC	1999 03 22.39088	12 33 05.41	-03 59 34.8	699	699
1996 OL ₂	2002 07 14.34490	21 37 06.47	-03 49 41.7	18.9	1996 TC	1999 03 22.41130	12 33 04.41	-03 59 29.0	699	699
1996 OL ₂	2002 07 18.30831	21 35 02.24	-03 45 52.9	20.0	1996 TC	1999 03 24.27443	12 31 39.64	-03 50 45.8	17.9 R	699
1996 OL ₂	2002 07 18.32175	21 35 01.72	-03 45 52.0	19.4	1996 TC	1999 03 24.29990	12 31 38.45	-03 50 38.3	699	699
1996 OL ₂	2002 07 18.33513	21 35 01.28	-03 45 51.4	19.8	1996 TC	1999 03 24.32539	12 31 37.24	-03 50 30.7	699	699
1996 OL ₂	2002 07 18.34843	21 35 00.78	-03 45 50.4	19.7	1996 TF	2002 07 14.29769	21 39 39.90	-10 26 57.3	17.7	704
1996 OL ₂	2002 07 21.36854	21 33 15.99	-03 44 16.0	18.2	1996 TF	2002 07 14.31103	21 39 39.54	-10 26 56.2	18.6	704
1996 OL ₂	2002 07 21.39533	21 33 15.01	-03 44 15.5	18.0	1996 TF	2002 07 14.32439	21 39 39.21	-10 26 55.6	18.5	704
1996 OL ₂	2002 07 21.41656	21 33 14.21	-03 44 15.1	18.0	1996 TF	2002 07 14.33775	21 39 38.82	-10 26 54.0	18.4	704
1996 PN	1999 03 23.13027	10 44 36.01	+07 45 48.5	18.1 R	1996 TF	2002 07 14.35109	21 39 38.45	-10 26 53.3	18.9	704
1996 PN	1999 03 23.15572	10 44 33.79	+07 45 39.0	699	1996 TW ₃	1999 04 07.33456	13 07 02.85	-03 22 44.0	18.5 R	699
1996 PN	1999 03 23.18118	10 44 31.74	+07 45 32.5	699	1996 TW ₃	1999 04 07.34985	13 07 02.09	-03 22 38.8	699	699
1996 PU	1999 02 12.38325	10 11 02.18	+07 40 05.8	18.4 R	1996 TW ₃	1999 04 07.36513	13 07 01.46	-03 22 33.6	699	699
1996 PU	1999 02 12.40880	10 11 00.43	+07 40 07.3	699	1996 TO ₄	1996 11 06.22126	01 35 11.71	+09 32 45.3	19.8 V	691
1996 PU	1999 02 12.43544	10 10 58.61	+07 40 09.0	699	1996 TO ₄	1996 11 06.24491	01 35 10.40	+09 32 45.9	19.6 V	691
1996 PD ₁	1999 03 22.37785	12 44 20.01	-07 10 10.9	699	1996 TO ₄	1996 11 06.26617	01 35 09.21	+09 32 46.1	19.4 V	691
1996 PD ₁	1999 03 22.40236	12 44 18.70	-07 10 03.5	699	1996 TP ₈	1999 04 11.22573	13 04 07.50	-09 39 40.3	17.8 R	699
1996 PD ₁	1999 03 22.42278	12 44 17.71	-07 09 57.9	699	1996 TP ₈	1999 04 11.25120	13 04 06.12	-09 39 37.4	699	699
1996 PF ₄	1999 03 22.18573	10 40 53.21	+01 09 59.6	17.3 R	1996 TP ₈	1999 04 11.27668	13 04 04.72	-09 39 35.6	699	699
1996 PF ₄	1999 03 22.20606	10 40 52.14	+01 09 59.5	699	1996 TZ ₈	2002 07 18.36318	01 41 59.04	+32 41 29.4	18.6	704
1996 PF ₄	1999 03 22.22645	10 40 51.11	+01 09 59.5	699	1996 TZ ₈	2002 07 18.37595	01 41 59.69	+32 41 36.8	18.3	704
1996 PF ₄	1999 03 24.21635	10 39 15.03	+01 10 04.4	17.7 R	1996 TZ ₈	2002 07 18.41385	01 42 01.67	+32 42 00.4	18.6	704
1996 PF ₄	1999 03 24.23674	10 39 14.02	+01 10 04.0	699	1996 TM ₁₁	1999 04 11.22319	12 50 15.67	-09 01 28.7	18.2 R	699
1996 PF ₄	1999 03 24.25712	10 39 13.05	+01 10 04.0	699	1996 TM ₁₁	1999 04 11.24866	12 50 14.53	-09 01 15.1	699	699
1996 PF ₄	2002 07 13.39621	00 41 26.93	+13 27 46.9	19.2	1996 TM ₁₁	1999 04 11.27413	12 50 13.56	-09 01 03.0	699	699
1996 PF ₄	2002 07 13.40922	00 41 27.16	+13 27 53.9	19.7	1996 TS ₂₅	2002 06 20.40387	21 05 08.99	-27 38 48.0	19.7	644
1996 PF ₄	2002 07 13.42223	00 41 27.47	+13 28 02.2	19.8	1996 TS ₂₅	2002 06 20.41419	21 05 08.77	-27 38 51.7	20.3	644
1996 PF ₄	2002 07 18.36159	00 43 12.63	+14 14 56.2	18.6	1996 TS ₂₅	2002 06 20.42472	21 05 08.58	-27 38 54.9	20.1	644
1996 PF ₄	2002 07 18.37471	00 43 12.82	+14 15 03.5	19.6	1996 TS ₂₅	2002 07 16.36438	20 46 29.24	-30 11 14.3	20.0	644
1996 PF ₄	2002 07 18.40108	00 43 13.32	+14 15 18.3	18.9	1996 TS ₂₅	2002 07 16.36794	20 46 28.99	-30 11 16.2	19.4	644
1996 PF ₄	2002 07 18.41420	00 43 13.61	+14 15 25.5	19.4	1996 TS ₂₅	2002 07 16.38533	20 46 27.86	-30 11 20.1	20.7	644
1996 PB ₈	2002 07 14.36679	01 12 08.63	+07 41 02.9	19.0	1996 TS ₂₅	2002 07 16.39112	20 46 27.45	-30 11 23.6	20.0	644
1996 PB ₈	2002 07 14.37988	01 12 09.55	+07 41 06.3	19.4	1996 TS ₂₅	2002 07 16.41111	20 46 26.15	-30 11 28.9	19.5	644
1996 PB ₈	2002 07 14.39296	01 12 10.47	+07 41 11.3	19.7	1996 TS ₂₅	2002 07 16.41708	20 46 25.75	-30 11 31.4	19.8	644
1996 PB ₈	2002 07 14.40604	01 12 11.43	+07 41 17.2	19.3	1996 TC ₃₃	1999 04 11.29502	13 31 38.36	-15 35 44.8	17.8 R	699
1996 PB ₈	2002 07 14.41911	01 12 12.38	+07 41 22.2	19.7	1996 TC ₃₃	1999 04 11.32050	13 31 36.80	-15 35 33.7	699	699
1996 PY ₈	2002 07 14.36543	00 53 28.78	+08 17 43.8	19.0	1996 TC ₃₃	1999 04 11.34599	13 31 35.18	-15 35 23.9	699	699
1996 PY ₈	2002 07 14.37852	00 53 29.10	+08 17							

1996 TW ₅₉	1999 04 11.31413	13 12 04.78	-20 28 16.0	18.5 R	699	1996 XY ₅	2002 07 13.55128	20 48 32.82	-23 20 02.6	18.6	608
1996 TW ₅₉	1999 04 11.33979	13 12 03.31	-20 28 11.5		699	1996 XY ₅	2002 07 14.28527	20 48 06.63	-23 22 57.5	18.0	644
1996 TW ₅₉	1999 04 11.36513	13 12 01.82	-20 28 08.6		699	1996 XY ₅	2002 07 14.36075	20 48 03.80	-23 23 15.4	18.2	644
1996 TX ₆₂	2002 06 06.23288	16 02 59.33	-27 04 18.0	19.0	704	1996 XY ₅	2002 07 14.42814	20 48 01.27	-23 23 31.1	17.8	644
1996 TX ₆₂	2002 06 06.24634	16 02 58.48	-27 04 15.8	19.2	704	1996 XO ₁₅	2002 06 29.27790	19 49 20.20	-21 06 38.4	20.0	644
1996 TX ₆₂	2002 06 06.25991	16 02 57.55	-27 04 14.1	19.2	704	1996 XO ₁₅	2002 06 29.34499	19 49 16.45	-21 06 45.9	19.1	644
1996 TX ₆₂	2002 06 06.27337	16 02 56.68	-27 04 12.4	19.7	704	1996 XO ₁₅	2002 06 29.40780	19 49 12.89	-21 06 55.0	19.6	644
1996 UJ ₂	1999 03 22.24493	11 38 30.01	-03 18 56.6	17.8 R	699	1996 XO ₁₅	2002 07 14.24867	19 34 29.57	-21 39 37.9	19.2	704
1996 UJ ₂	1999 03 22.26531	11 38 28.95	-03 18 52.4		699	1996 XO ₁₅	2002 07 14.26199	19 34 28.76	-21 39 39.8	18.8	704
1996 UJ ₂	1999 03 22.28574	11 38 28.01	-03 18 48.2		699	1996 XO ₁₅	2002 07 14.27531	19 34 27.85	-21 39 42.1	19.4	704
1996 UJ ₂	1999 04 11.13087	11 24 00.36	-02 15 26.7	18.3 R	699	1996 XO ₁₅	2002 07 14.28864	19 34 26.97	-21 39 43.5	19.5	704
1996 UJ ₂	1999 04 11.16141	11 23 59.13	-02 15 20.5		699	1996 XX ₂₂	2002 07 09.17506	14 39 43.53	-05 49 18.1	19.2	704
1996 UJ ₂	1999 04 11.19214	11 23 58.05	-02 15 15.0		699	1996 XX ₂₂	2002 07 09.18819	14 39 43.87	-05 49 22.5	19.3	704
1996 UK ₄	2002 07 05.38006	21 09 27.74	-22 44 19.4	18.3	704	1996 XX ₂₂	2002 07 09.20133	14 39 44.26	-05 49 26.7	19.3	704
1996 UK ₄	2002 07 05.39318	21 09 27.37	-22 44 23.2	18.6	704	1996 XG ₂₃	1998 04 04.36904	12 28 02.56	+01 02 55.3	18.8 V	691
1996 UK ₄	2002 07 05.40628	21 09 27.00	-22 44 26.5	18.6	704	1996 XG ₂₃	1998 04 04.38996	12 28 01.50	+01 03 06.8	18.9 V	691
1996 UK ₄	2002 07 05.41940	21 09 26.63	-22 44 30.3	18.1	704	1996 XG ₂₃	1998 04 04.41093	12 28 00.41	+01 03 18.1	19.0 V	691
1996 UK ₄	2002 07 05.43254	21 09 26.24	-22 44 34.1	18.9	704	1996 XG ₂₃	1998 04 20.14286	12 16 46.74	+03 07 58.9	19.3	704
1996 UK ₄	2002 07 13.56427	21 04 56.00	-23 24 15.7	21.2	608	1996 XG ₂₃	1998 04 20.16301	12 16 46.00	+03 08 07.5	19.9	704
1996 UK ₄	2002 07 13.57521	21 04 55.53	-23 24 19.3	21.3	608	1996 XG ₂₃	1998 04 20.18330	12 16 45.09	+03 08 14.5	20.3	704
1996 UK ₄	2002 07 13.58916	21 04 54.90	-23 24 23.6	20.8	608	1996 XG ₂₃	1998 04 20.20419	12 16 44.39	+03 08 25.9	19.7	704
1996 UK ₄	2002 07 15.37976	21 03 38.24	-23 33 38.8	17.7	644	1996 XW ₂₄	1991 12 03.21870	03 19 33.91	+26 44 38.5	20.6 V	691
1996 UK ₄	2002 07 15.40112	21 03 37.21	-23 33 45.4	17.9	644	1996 XW ₂₄	1991 12 03.23747	03 19 32.81	+26 44 38.9		691
1996 UK ₄	2002 07 15.42242	21 03 36.21	-23 33 51.9	20.6	644	1996 XW ₂₄	2001 10 21.35063	03 36 13.19	+22 40 32.3	19.5	704
1996 VB	1999 03 24.27443	12 27 44.61	-04 36 04.4	18.2 R	699	1996 XW ₂₄	2001 10 21.36696	03 36 12.45	+22 40 35.8	19.8	704
1996 VB	1999 03 24.29990	12 27 43.42	-04 35 56.3		699	1996 XW ₂₄	2001 10 21.38330	03 36 11.64	+22 40 38.4	19.5	704
1996 VB	1999 03 24.32539	12 27 42.00	-04 35 47.7		699	1996 XW ₂₄	2001 10 21.39965	03 36 10.89	+22 40 42.2	19.8	704
1996 VB ₄	2002 07 12.25686	19 37 26.83	-26 21 07.0	18.9	644	1996 XW ₂₄	2001 10 21.41600	03 36 10.18	+22 40 45.3	19.8	704
1996 VB ₄	2002 07 12.32576	19 37 21.98	-26 21 20.7	19.4	644	1996 XW ₂₄	2001 10 26.46941	03 32 08.62	+22 56 37.3	19.8	644
1996 VB ₄	2002 07 12.38870	19 37 17.64	-26 21 31.5	19.1	644	1996 XW ₂₄	2001 10 26.47995	03 32 08.06	+22 56 39.0	20.1	644
1996 VB ₄	2002 07 14.22030	19 35 15.06	-26 26 50.2	19.9	644	1996 XW ₂₄	2001 10 26.49044	03 32 07.50	+22 56 41.0	20.0	644
1996 VB ₄	2002 07 14.24109	19 35 13.60	-26 26 54.0	19.3	644	1996 XW ₂₄	2001 11 12.28936	03 15 41.26	+23 33 01.9	19.5	704
1996 VB ₄	2002 07 14.26140	19 35 12.20	-26 26 57.3	19.4	644	1996 XW ₂₄	2001 11 12.30409	03 15 40.33	+23 33 04.1	20.0	704
1996 VW ₉	2002 07 09.25234	17 10 27.43	-12 23 11.3	19.7	704	1996 XW ₂₄	2001 11 12.31884	03 15 39.33	+23 33 05.0	19.7	704
1996 VW ₉	2002 07 09.26513	17 10 26.87	-12 23 14.9	19.2	704	1996 XW ₂₄	2001 11 12.34828	03 15 37.43	+23 33 07.7	19.8	704
1996 VW ₉	2002 07 09.27769	17 10 26.46	-12 23 19.5	19.4	704	1996 XW ₂₄	2001 11 19.17873	03 08 27.68	+23 40 42.5	19.0 R	699
1996 VW ₉	2002 07 09.29053	17 10 25.98	-12 23 21.8	19.3	704	1996 XW ₂₄	2001 11 19.19592	03 08 26.56	+23 40 42.9		699
1996 VW ₉	2002 07 12.20492	17 08 56.42	-12 39 19.7	19.1	644	1996 XW ₂₄	2001 11 19.21311	03 08 25.55	+23 40 43.7		699
1996 VW ₉	2002 07 12.21566	17 08 56.10	-12 39 23.2	19.1	644	1996 XW ₂₄	2001 11 19.23033	03 08 24.51	+23 40 45.2		699
1996 VW ₉	2002 07 12.22636	17 08 55.78	-12 39 26.7	19.1	644	1996 XW ₂₄	2001 11 24.21556	03 03 22.13	+23 44 11.3	19.9	704
1996 VC ₁₁	1999 04 11.30649	13 52 17.27	-19 35 59.8	18.2 R	699	1996 XW ₂₄	2001 11 24.23065	03 03 21.22	+23 44 12.5	19.7	704
1996 VC ₁₁	1999 04 11.33196	13 52 15.85	-19 35 58.5		699	1996 XW ₂₄	2001 11 24.26095	03 03 19.32	+23 44 12.5	19.6	704
1996 VC ₁₁	1999 04 11.35748	13 52 14.49	-19 35 57.5		699	1996 XW ₂₄	2001 11 24.27546	03 03 18.54	+23 44 14.6	19.9	704
1996 VV ₁₁	2002 07 15.44317	21 44 35.72	-21 17 26.6	19.8	644	1996 XW ₂₄	2001 12 10.21389	02 50 03.17	+23 49 16.4	19.7	704
1996 VV ₁₁	2002 07 15.45578	21 44 35.12	-21 17 29.1	19.6	644	1996 XW ₂₄	2001 12 10.22937	02 50 02.61	+23 49 17.6	20.3	704
1996 VV ₁₁	2002 07 15.46730	21 44 34.55	-21 17 30.9	19.4	644	1996 XW ₂₄	2001 12 10.24475	02 50 01.96	+23 49 17.8	20.3	704
1996 VE ₁₉	2001 09 10.35225	00 03 57.15	+17 41 04.6	19.8	704	1996 XW ₂₄	2001 12 10.26013	02 50 01.29	+23 49 18.0	20.0	704
1996 VE ₁₉	2001 09 10.36590	00 03 56.69	+17 40 56.2	19.5	704	1996 YP	2002 07 09.36577	22 00 44.19	-09 15 04.2	18.8	704
1996 VE ₁₉	2001 09 10.37954	00 03 56.27	+17 40 47.7	19.8	704	1996 YP	2002 07 09.37854	22 00 43.79	-09 15 02.2	19.5	704
1996 VE ₁₉	2001 09 25.25024	23 55 51.62	+14 41 53.9	19.3	704	1996 YP	2002 07 09.39116	22 00 43.55	-09 15 02.6	19.1	704
1996 VE ₁₉	2001 09 25.26524	23 55 51.11	+14 41 42.8	19.8	704	1996 YP	2002 07 09.40379	22 00 43.22	-09 15 01.5	18.7	704
1996 VE ₁₉	2001 09 25.28024	23 55 50.54	+14 41 29.4	19.3	704	1996 YP	2002 07 14.29927	21 58 30.42	-09 09 19.5	18.8	704
1996 VE ₁₉	2001 09 25.29526	23 55 49.98	+14 41 17.3	20.1	704	1996 YP	2002 07 14.31261	21 58 29.92	-09 09 17.8	19.2	704
1996 VE ₁₉	2001 09 25.31025	23 55 49.46	+14 41 04.6	20.0	704	1996 YP	2002 07 14.32597	21 58 29.49	-09 09 17.6	18.8	704
1996 VE ₁₉	2001 09 29.24151	23 53 42.76	+13 45 39.9	19.8	644	1996 YP	2002 07 14.33933	21 58 29.05	-09 09 17.3	18.4	704
1996 VE ₁₉	2001 09 29.26278	23 53 42.03	+13 45 21.7	19.8	644	1996 YP	2002 07 14.35267	21 58 28.58	-09 09 16.9	18.4	704
1996 VE ₁₉	2001 09 29.28403	23 53 41.32	+13 45 03.5	19.9	644	1996 YX	2002 06 25.41356	20 59 15.67	-12 51 28.2	18.7	644
1996 VC ₃₄	2002 05 17.32361	16 46 27.71	-23 47 09.3	19.5	704	1996 YX	2002 06 25.42401	20 59 15.37	-12 51 26.7	18.4	644
1996 VC ₃₄	2002 05 17.33880	16 46 26.75	-23 47 13.1	19.3	704	1996 YX	2002 06 25.43431	20 59 15.06	-12 51 25.2	18.8	644
1996 VC ₃₄	2002 05 17.35395	16 46 25.80	-23 47 15.6	19.6	704	1996 YX	2002 07 09.30916	20 50 39.94	-12 29 02.5	18.2	704
1996 VC ₃₄	2002 05 17.36910	16 46 25.00	-23 47 18.2	19.5	704	1996 YX	2002 07 09.32163	20 50 39.30	-12 29 02.6	18.7	704
1996 VC ₃₄	2002 06 09.24128	16 20 45.83	-24 39 03.2	18.9	704	1996 YX	2002 07 09.33432	20 50 38.67	-12 29 01.1	19.0	704
1996 VC ₃₄	2002 06 09.25558	16 20 44.85	-24 39 04.9	19.2	704	1996 YX	2002 07 09.34680	20 50 38.05	-12 29 01.3	18.9	704
1996 VC ₃₄	2002 06 09.26918	16 20 43.87	-24 39 06.0	19.6	704	1996 YX	2002 07 09.35942	20 50 37.41	-12 29 00.7	18.6	704
1996 VC ₃₄	2002 06 09.28270	16 20 42.84	-24 39 07.4	19.1	704	1996 YX	2002 07 14.29373	20 46 25.48	-12 26 02.1	18.1	704
1996 VC ₃₄	2002 06 09.29598	16 20 41.88	-24 39 08.7	19.3	704	1996 YX	2002 07 14.30018	20 46 25.17	-12 26 01.4	18.1	644
1996 VG ₃₅	2001 08 17.40795	23 28 19.47	+09 34 47.2	20.0	644	1996 YX	2002 07 14.30708	20 46 24.74	-12 26 01.6	18.3	704
1996 VG ₃₅	2001 08 17.42028	23 28 19.06	+09 34 46.6	19.8	644	1996 YX	2002 07 14.32044	20 46 23.99	-12 26 01.3	18.2	704
1996 VG ₃₅	2001 08 17.43038	23 28 18.71	+09 34 46.2	20.1	644	1996 YX	2002 07 14.33379	20 46 23.25	-12 26 01.0	18.3	704
1996 VG ₃₅	2001 09 11.18266	23 11 22.02	+08 27 20.8	19.6 R	699	1996 YX	2002 07 14.34715	20 46 22.49	-12 26 01.0	18.2	704
1996 VG ₃₅	2001 09 11.20854	23 11 20.83	+08 27 14.3		699	1996 YX	20				

1997 AX ₅	2002 07 14.35356	22 13 27.08	-08 33 05.6	18.9	704	1997 CZ ₅	2002 07 05.31652	19 35 48.41	-20 46 04.8	18.6	704
1997 AR ₆	2002 07 18.35592	23 20 01.85	+06 19 09.6	19.4	704	1997 CZ ₅	2002 07 05.32972	19 35 47.74	-20 46 06.0	19.2	704
1997 AR ₆	2002 07 18.36905	23 20 01.81	+06 19 14.1	20.2	704	1997 CZ ₅	2002 07 05.35612	19 35 45.69	-20 46 01.4	18.9	704
1997 AR ₆	2002 07 18.40853	23 20 01.74	+06 19 28.9	19.8	704	1997 CZ ₅	2002 07 05.36934	19 35 44.64	-20 45 57.8	18.9	704
1997 AE ₇	2002 07 09.33268	20 27 59.62	-13 05 47.0	18.9	704	1997 CZ ₅	2002 07 06.27755	19 34 41.33	-20 43 36.9	20.0 V	333
1997 AE ₇	2002 07 09.34514	20 27 58.93	-13 05 48.9	19.1	704	1997 CZ ₅	2002 07 06.30429	19 34 39.29	-20 43 33.1	19.5 V	333
1997 AE ₇	2002 07 09.35776	20 27 58.30	-13 05 51.6	18.7	704	1997 CZ ₅	2002 07 06.32521	19 34 37.78	-20 43 29.3	19.2 V	333
1997 AE ₇	2002 07 14.29263	20 23 42.52	-13 23 05.4	18.5	704	1997 CZ ₅	2002 07 14.23443	19 25 15.09	-20 22 26.0	18.1	704
1997 AE ₇	2002 07 14.30599	20 23 41.82	-13 23 10.1	18.4	704	1997 CZ ₅	2002 07 14.24776	19 25 14.09	-20 22 24.6	18.0	704
1997 AE ₇	2002 07 14.31934	20 23 40.96	-13 23 12.0	19.1	704	1997 CZ ₅	2002 07 14.26110	19 25 13.11	-20 22 22.0	18.2	704
1997 AE ₇	2002 07 14.33270	20 23 40.24	-13 23 14.8	18.6	704	1997 CZ ₅	2002 07 14.27442	19 25 12.16	-20 22 20.5	17.9	704
1997 AU ₁₂	2002 07 09.37959	23 00 13.45	-06 27 32.3	19.1	704	1997 CZ ₅	2002 07 14.28775	19 25 11.16	-20 22 18.2	18.4	704
1997 AU ₁₂	2002 07 09.39284	23 00 13.56	-06 27 28.7	19.1	704	1997 CE ₆	2002 07 14.45885	21 32 13.48	-14 08 27.4	20.2	644
1997 AU ₁₂	2002 07 09.43266	23 00 13.66	-06 27 20.0	19.3	704	1997 CE ₆	2002 07 14.46917	21 32 13.13	-14 08 28.7	20.2	644
1997 AS ₁₃	2002 07 09.37011	22 48 07.84	-09 19 47.4	18.6	704	1997 CE ₆	2002 07 14.47961	21 32 12.70	-14 08 30.7	20.2	644
1997 AS ₁₃	2002 07 09.38270	22 48 07.96	-09 19 43.4	19.0	704	1997 CS ₆	2002 07 17.31741	20 54 23.85	-16 41 29.7	20.6	644
1997 AS ₁₃	2002 07 09.39533	22 48 08.26	-09 19 40.1	18.9	704	1997 CS ₆	2002 07 17.38052	20 54 20.44	-16 41 46.7	20.2	644
1997 AS ₁₃	2002 07 09.42051	22 48 08.84	-09 19 32.3	19.5	704	1997 CS ₆	2002 07 17.44333	20 54 17.06	-16 42 03.2	20.2	644
1997 AC ₁₆	2002 07 04.34387	20 45 26.40	-17 45 55.1	20.8 V	291	1997 CY ₉	2002 07 04.41915	20 59 30.64	-15 47 50.1	18.7	644
1997 AC ₁₆	2002 07 04.36514	20 45 25.51	-17 46 01.6	20.8 V	291	1997 CY ₉	2002 07 04.42944	20 59 30.42	-15 47 52.8	18.7	644
1997 AC ₁₆	2002 07 04.38623	20 45 24.62	-17 46 08.3	20.8 V	291	1997 CY ₉	2002 07 04.43991	20 59 30.23	-15 47 55.5	18.8	644
1997 AU ₁₈	2002 07 05.32383	20 35 57.35	-22 46 45.6	18.6	704	1997 CY ₉	2002 07 05.37558	20 59 14.45	-15 52 09.5	18.4	704
1997 AU ₁₈	2002 07 05.33702	20 35 56.80	-22 46 51.0	18.8	704	1997 CY ₉	2002 07 05.38919	20 59 14.17	-15 52 13.3	18.9	704
1997 AU ₁₈	2002 07 05.35023	20 35 56.09	-22 46 56.1	18.9	704	1997 CY ₉	2002 07 05.40229	20 59 13.89	-15 52 17.1	18.7	704
1997 AU ₁₈	2002 07 05.36344	20 35 55.49	-22 47 01.1	18.9	704	1997 CY ₉	2002 07 05.41488	20 59 13.59	-15 52 20.4	19.0	704
1997 AU ₁₈	2002 07 05.37672	20 35 54.87	-22 47 06.1	18.8	704	1997 CY ₉	2002 07 05.42742	20 59 13.34	-15 52 24.5	19.2	704
1997 AU ₁₈	2002 07 05.43218	20 35 52.30	-22 47 29.1	18.4	644	1997 CY ₉	2002 07 06.39016	20 58 55.27	-15 56 56.7	18.4 R	699
1997 AU ₁₈	2002 07 05.44249	20 35 51.77	-22 47 34.0	18.2	644	1997 CY ₉	2002 07 06.40080	20 58 54.95	-15 57 01.3		699
1997 AU ₁₈	2002 07 05.45301	20 35 51.37	-22 47 37.0	18.2	644	1997 CY ₉	2002 07 06.41143	20 58 54.66	-15 57 03.6		699
1997 AU ₁₈	2002 07 14.31826	20 28 22.47	-23 47 46.3	18.3	644	1997 CY ₉	2002 07 06.42207	20 58 54.56	-15 57 07.6		699
1997 AU ₁₈	2002 07 14.34988	20 28 20.65	-23 47 59.2	20.0	644	1997 CY ₉	2002 07 13.54714	20 55 43.04	-16 36 32.8	19.5	608
1997 AU ₁₈	2002 07 14.39422	20 28 18.10	-23 48 17.6	18.4	644	1997 CY ₉	2002 07 13.55853	20 55 42.63	-16 36 36.9	19.4	608
1997 AN ₂₃	2002 07 14.38669	23 47 08.52	+00 59 18.8	20.3	704	1997 CY ₉	2002 07 13.56929	20 55 42.23	-16 36 41.3	19.4	608
1997 AN ₂₃	2002 07 14.39978	23 47 08.79	+00 59 23.3	19.9	704	1997 CY ₉	2002 07 14.29471	20 55 18.05	-16 41 14.9	18.6	704
1997 AN ₂₃	2002 07 14.41286	23 47 09.08	+00 59 26.6	19.9	704	1997 CY ₉	2002 07 14.30806	20 55 17.55	-16 41 21.0	19.2	704
1997 BB	2002 07 14.45538	21 25 27.87	-15 25 37.4	20.0	644	1997 CY ₉	2002 07 14.32142	20 55 16.92	-16 41 24.9	19.6	704
1997 BB	2002 07 14.46574	21 25 27.40	-15 25 37.6	19.8	644	1997 CY ₉	2002 07 14.33477	20 55 16.53	-16 41 30.8	18.7	704
1997 BB	2002 07 14.47609	21 25 26.95	-15 25 38.1	19.9	644	1997 CY ₉	2002 07 14.34813	20 55 15.99	-16 41 36.6	19.1	704
1997 BG ₁	2002 07 04.27544	17 25 09.70	-13 13 05.8	19.4	644	1997 CY ₉	2002 07 17.31741	20 53 25.48	-17 01 09.2	17.7	644
1997 BG ₁	2002 07 04.28647	17 25 09.16	-13 13 07.8	18.7	644	1997 CY ₉	2002 07 17.38052	20 53 22.62	-17 01 36.1	18.4	644
1997 BG ₁	2002 07 04.29739	17 25 08.67	-13 13 10.0	18.8	644	1997 CY ₉	2002 07 17.44333	20 53 19.88	-17 02 01.7	18.3	644
1997 BG ₁	2002 07 14.22346	17 18 50.75	-13 48 24.1	19.3	704	1997 CL ₁₃	2002 07 18.17019	17 14 10.29	-13 56 26.8	19.5	644
1997 BG ₁	2002 07 14.23662	17 18 50.38	-13 48 28.0	19.7	704	1997 CL ₁₃	2002 07 18.18084	17 14 09.93	-13 56 29.0	20.0	644
1997 BG ₁	2002 07 14.24961	17 18 49.90	-13 48 29.1	19.6	704	1997 CL ₁₃	2002 07 18.19155	17 14 09.60	-13 56 30.8	19.4	644
1997 BG ₁	2002 07 14.26227	17 18 49.50	-13 48 32.6	19.4	704	1997 CZ ₁₄	2002 07 05.32296	20 37 04.37	-23 50 18.8	18.9	704
1997 BG ₁	2002 07 14.27541	17 18 49.01	-13 48 36.6	18.7	704	1997 CZ ₁₄	2002 07 05.33615	20 37 03.68	-23 50 23.2	19.1	704
1997 BU ₂	2002 07 09.26188	20 22 59.17	-19 19 20.7	20.0	644	1997 CZ ₁₄	2002 07 05.34935	20 37 03.17	-23 50 26.9	18.8	704
1997 BU ₂	2002 07 09.33091	20 22 55.45	-19 19 43.9	19.8	644	1997 CZ ₁₄	2002 07 05.36257	20 37 02.58	-23 50 30.7	19.3	704
1997 BU ₂	2002 07 09.39413	20 22 52.00	-19 20 04.8	19.1	644	1997 CZ ₁₄	2002 07 05.37584	20 37 02.07	-23 50 33.2	19.2	704
1997 BC ₅	2002 07 14.29778	21 34 22.76	-11 03 03.4	17.8	704	1997 CZ ₁₄	2002 07 05.42865	20 36 59.93	-23 50 46.8	18.5	644
1997 BC ₅	2002 07 14.31112	21 34 22.40	-11 03 03.6	18.0	704	1997 CZ ₁₄	2002 07 05.43905	20 36 59.49	-23 50 49.5	18.6	644
1997 BC ₅	2002 07 14.32448	21 34 22.07	-11 03 03.7	18.4	704	1997 CZ ₁₄	2002 07 05.44949	20 36 59.05	-23 50 52.0	18.4	644
1997 BC ₅	2002 07 14.33784	21 34 21.76	-11 03 04.4	18.6	704	1997 CH ₁₇	2002 07 09.32579	21 31 18.02	-11 50 52.2	19.4	704
1997 BC ₅	2002 07 14.35118	21 34 21.42	-11 03 04.7	18.9	704	1997 CH ₁₇	2002 07 09.33838	21 31 17.68	-11 50 49.6	19.9	704
1997 BL ₅	1995 09 03.42589	02 07 56.66	+05 28 01.7	19.9 V	691	1997 CH ₁₇	2002 07 09.35091	21 31 17.48	-11 50 50.9	19.4	704
1997 BL ₅	1995 09 03.44602	02 07 56.69	+05 27 57.1		691	1997 CH ₁₇	2002 07 09.36350	21 31 17.13	-11 50 50.1	19.5	704
1997 BL ₅	1995 09 03.46524	02 07 56.74	+05 27 51.8		691	1997 CH ₁₇	2002 07 14.29728	21 29 17.47	-11 47 21.4	19.0	704
1997 BL ₅	1999 09 06.14162	20 59 53.29	-16 14 27.3	19.9 V	691	1997 CH ₁₇	2002 07 14.31063	21 29 17.13	-11 47 21.2	19.4	704
1997 BL ₅	1999 09 06.16391	20 59 52.55	-16 14 34.7	20.3 V	691	1997 CH ₁₇	2002 07 14.32399	21 29 16.69	-11 47 20.9	19.6	704
1997 BL ₅	1999 09 06.18563	20 59 51.82	-16 14 40.9	20.3 V	691	1997 CH ₁₇	2002 07 14.33734	21 29 16.28	-11 47 20.0	19.6	704
1997 BL ₅	1999 09 18.12331	20 55 21.46	-17 05 29.2	19.6 V	691	1997 CH ₁₇	2002 07 14.35069	21 29 15.91	-11 47 20.1	19.4	704
1997 BL ₅	1999 09 18.14619	20 55 21.11	-17 05 34.0	19.6 V	691	1997 CB ₂₆	2002 07 09.36681	22 07 14.98	-12 58 09.0	18.1	704
1997 BL ₅	1999 09 18.16917	20 55 20.73	-17 05 38.6	19.5 V	691	1997 CB ₂₆	2002 07 09.37958	22 07 14.64	-12 58 08.3	18.7	704
1997 BL ₅	2002 03 06.27285	12 02 30.65	+04 45 49.4	20.7	644	1997 CB ₂₆	2002 07 09.39220	22 07 14.38	-12 58 08.2	18.8	704
1997 BL ₅	2002 03 06.34414	12 02 27.45	+04 46 20.2	20.4	644	1997 CB ₂₆	2002 07 09.40484	22 07 14.02	-12 58 08.6	18.8	704
1997 BL ₅	2002 03 06.40809	12 02 24.61	+04 46 47.4	20.9	644	1997 CB ₂₆	2002 07 09.41739	22 07 13.83	-12 58 07.4	18.6	704
1997 BL ₅	2002 03 10.39277	11 59 28.20	+05 15 38.1	20.3 V	291	1997 CE ₂₇	2002 07 14.35816	23 14 07.86	+00 52 20.2	17.9	704
1997 BL ₅	2002 03 10.41320	11 59 27.24	+05 15 47.0	20.3 V	291	1997 CE ₂₇	2002 07 14.37124	23 14 08.21	+00 52 27.8	18.8	704
1997 BL ₅	2002 03 10.43345	11 59 26.28	+05 15 55.7	20.2 V	291	1997 CE ₂₇	2002 07 14.38434	23 14 08.61	+00 52 36.5	18.9	704
1997 BL ₅	2002 03 16.30711	11 54 54.88	+05 58 22.5	19.3	704	1997 CE ₂₇	2002 07 14.39742	23 14 08.96	+00 52 43.9	18.7	704

1997 EW ₁₄	2002 07 09.41760	22 41 16.76	-02 50 32.9	18.7	704	1997 GY ₁₂	2002 06 16.32755	16 32 24.66	-17 58 50.6	18.9	644
1997 EW ₁₄	2002 07 09.43087	22 41 17.13	-02 50 31.7	18.6	704	1997 GY ₁₂	2002 06 16.34883	16 32 23.54	-17 58 48.5	19.0	644
1997 EW ₁₄	2002 07 14.30265	22 43 11.25	-02 43 24.4	18.8	704	1997 GY ₁₂	2002 06 16.36992	16 32 22.41	-17 58 46.3	19.7	644
1997 EW ₁₄	2002 07 14.31600	22 43 11.50	-02 43 24.1	19.0	704	1997 GY ₁₂	2002 07 05.18754	16 19 08.63	-17 37 34.3	19.2	704
1997 EW ₁₄	2002 07 14.32936	22 43 11.81	-02 43 24.7	19.4	704	1997 GY ₁₂	2002 07 05.21386	16 19 07.73	-17 37 34.5	19.8	704
1997 EW ₁₄	2002 07 14.34273	22 43 11.98	-02 43 21.9	19.1	704	1997 GY ₁₂	2002 07 05.22730	16 19 07.28	-17 37 33.9	19.4	704
1997 EW ₁₄	2002 07 14.35606	22 43 12.29	-02 43 21.9	18.5	704	1997 GY ₁₂	2002 07 05.24018	16 19 06.92	-17 37 33.7	19.5	704
1997 EK ₁₆	2002 07 05.32799	19 46 51.13	-18 12 04.9	19.5	704	1997 GV ₁₃	2002 07 08.24276	20 13 26.97	-14 54 53.6	21.0	644
1997 EK ₁₆	2002 07 05.34082	19 46 50.21	-18 12 06.0	19.8	704	1997 GV ₁₃	2002 07 08.30566	20 13 23.69	-14 55 00.7	20.4	644
1997 EK ₁₆	2002 07 05.35430	19 46 49.43	-18 12 08.2	19.5	704	1997 GV ₁₃	2002 07 08.36776	20 13 20.41	-14 55 07.8	20.5	644
1997 EK ₁₆	2002 07 05.36704	19 46 48.75	-18 12 11.2	19.9	704	1997 GF ₁₄	2002 07 04.44912	21 20 14.84	-14 18 14.1	19.8	644
1997 EO ₃₂	2002 06 25.37883	20 36 22.98	-17 21 45.1	19.0	644	1997 GF ₁₄	2002 07 04.45966	21 20 14.49	-14 18 15.1	19.9	644
1997 EO ₃₂	2002 06 25.39022	20 36 22.72	-17 21 46.3	19.0	644	1997 GF ₁₄	2002 07 04.47001	21 20 14.14	-14 18 15.9	20.0	644
1997 EO ₃₂	2002 06 25.40074	20 36 22.44	-17 21 46.9	19.1	644	1997 GF ₁₄	2002 07 14.29590	21 14 08.83	-14 36 51.9	18.9	704
1997 EO ₃₂	2002 07 05.32090	20 31 25.63	-17 40 39.4	19.0	704	1997 GF ₁₄	2002 07 14.30924	21 14 08.24	-14 36 53.3	19.5	704
1997 EO ₃₂	2002 07 05.33340	20 31 25.14	-17 40 41.4	19.3	704	1997 GF ₁₄	2002 07 14.32260	21 14 07.65	-14 36 54.8	19.6	704
1997 EO ₃₂	2002 07 05.34625	20 31 24.56	-17 40 43.0	19.5	704	1997 GF ₁₄	2002 07 18.26742	21 11 05.91	-14 46 49.7	19.2	644
1997 EO ₃₂	2002 07 05.35971	20 31 24.04	-17 40 45.5	19.2	704	1997 GF ₁₄	2002 07 18.35106	21 11 01.73	-14 47 03.4	19.0	644
1997 EO ₃₂	2002 07 09.26690	20 28 46.32	-17 50 51.9	18.8	644	1997 GF ₁₄	2002 07 18.41608	21 10 58.45	-14 47 13.8	19.2	644
1997 EO ₃₂	2002 07 09.33730	20 28 43.14	-17 51 03.9	18.4	644	1997 GQ ₁₄	2002 06 27.44810	22 28 42.57	-12 19 13.8	19.1	644
1997 EO ₃₂	2002 07 09.40382	20 28 40.10	-17 51 15.1	19.0	644	1997 GQ ₁₄	2002 06 27.45851	22 28 42.77	-12 19 12.0	19.1	644
1997 EO ₃₂	2002 07 14.29235	20 24 56.63	-18 05 31.9	18.6	704	1997 GQ ₁₄	2002 06 27.46888	22 28 42.93	-12 19 10.2	18.9	644
1997 EO ₃₂	2002 07 14.30570	20 24 55.97	-18 05 34.6	19.1	704	1997 GC ₁₇	2002 07 06.39835	20 20 42.21	-27 14 31.0	19.5	644
1997 EO ₃₂	2002 07 14.31713	20 24 55.43	-18 05 36.3	18.8	644	1997 GC ₁₇	2002 07 06.42059	20 20 40.99	-27 14 35.1	19.4	644
1997 EO ₃₂	2002 07 14.31906	20 24 55.27	-18 05 37.4	18.6	704	1997 GC ₁₇	2002 07 06.44151	20 20 39.82	-27 14 38.6	19.3	644
1997 EO ₃₂	2002 07 14.33241	20 24 54.56	-18 05 38.8	18.7	704	1997 GD ₁₇	2002 07 05.44599	21 07 07.90	-15 16 01.4	18.6	644
1997 EO ₃₂	2002 07 14.34577	20 24 53.91	-18 05 40.7	18.9	704	1997 GD ₁₇	2002 07 05.45651	21 07 07.52	-15 16 02.4	18.7	644
1997 EO ₃₂	2002 07 14.34655	20 24 53.99	-18 05 41.7	19.9	644	1997 GD ₁₇	2002 07 05.46704	21 07 07.12	-15 16 03.3	18.6	644
1997 EO ₃₂	2002 07 14.39307	20 24 51.57	-18 05 50.5	18.3	644	1997 GD ₁₇	2002 07 13.57058	21 01 36.43	-15 32 28.9	19.7	608
1997 ER ₃₃	2002 06 08.37862	19 47 32.50	-22 37 17.9	19.5	704	1997 GD ₁₇	2002 07 13.58125	21 01 35.91	-15 32 30.5	19.6	608
1997 ER ₃₃	2002 06 08.39253	19 47 32.05	-22 37 20.5	19.8	704	1997 GD ₁₇	2002 07 13.59433	21 01 35.32	-15 32 32.6	19.8	608
1997 ER ₃₃	2002 06 08.40657	19 47 31.70	-22 37 23.0	19.8	704	1997 GD ₁₇	2002 07 14.29481	21 01 02.91	-15 34 15.4	18.7	704
1997 ER ₃₃	2002 06 08.42052	19 47 31.14	-22 37 24.2	19.9	704	1997 GD ₁₇	2002 07 14.30817	21 01 02.25	-15 34 18.3	19.9	704
1997 EP ₃₉	2002 06 18.19327	15 24 47.38	-30 16 17.3	19.2	644	1997 GD ₁₇	2002 07 14.32153	21 01 01.62	-15 34 20.5	19.0	704
1997 EP ₃₉	2002 06 18.21371	15 24 46.63	-30 16 11.0	18.9	644	1997 GD ₁₇	2002 07 14.33488	21 01 00.88	-15 34 21.8	18.9	704
1997 EP ₃₉	2002 06 18.23474	15 24 45.86	-30 16 04.4	19.1	644	1997 GD ₁₇	2002 07 18.24667	20 57 47.49	-15 44 38.0	18.6	644
1997 EP ₃₉	2002 07 06.17524	15 18 52.36	-28 48 18.0	19.6	644	1997 GD ₁₇	2002 07 18.32306	20 57 43.41	-15 44 46.8	18.4	644
1997 EP ₃₉	2002 07 06.17865	15 18 52.35	-28 48 16.7	19.9	644	1997 GD ₁₇	2002 07 18.38696	20 57 39.98	-15 44 57.5	18.4	644
1997 EP ₃₉	2002 07 06.19494	15 18 52.26	-28 48 13.2	20.3	644	1997 GG ₁₇	2002 07 09.30263	19 27 29.12	-11 06 07.4	17.8	704
1997 EP ₃₉	2002 07 06.19845	15 18 52.26	-28 48 11.9	20.6	644	1997 GG ₁₇	2002 07 09.31514	19 27 28.44	-11 06 07.0	18.0	704
1997 EP ₃₉	2002 07 06.21600	15 18 52.11	-28 48 07.5	20.3	644	1997 GG ₁₇	2002 07 09.32768	19 27 27.84	-11 06 07.6	18.5	704
1997 EP ₃₉	2002 07 06.21942	15 18 52.14	-28 48 06.3	20.4	644	1997 GG ₁₇	2002 07 09.35279	19 27 26.36	-11 06 08.7	18.4	704
1997 ES ₄₂	2002 07 14.23582	19 42 48.63	-16 19 07.7	19.1	704	1997 GG ₁₇	2002 07 10.99549	19 25 58.56	-11 07 05.0	17.6 R	395
1997 ES ₄₂	2002 07 14.26249	19 42 47.17	-16 19 10.6	19.3	704	1997 GG ₁₇	2002 07 11.05388	19 25 55.28	-11 07 07.8	17.2 R	395
1997 ES ₄₂	2002 07 14.27582	19 42 46.35	-16 19 12.2	18.9	704	1997 GG ₁₇	2002 07 11.05677	19 25 55.13	-11 07 08.0	17.0 R	395
1997 FA ₅	2002 07 05.31342	19 25 24.58	-14 25 09.0	18.7	704	1997 GG ₁₇	2002 07 18.23168	19 19 30.53	-11 14 53.5	17.6	704
1997 FA ₅	2002 07 05.32633	19 25 23.87	-14 25 11.0	18.8	704	1997 GG ₁₇	2002 07 18.24510	19 19 29.77	-11 14 54.7	17.7	704
1997 FA ₅	2002 07 05.33915	19 25 23.22	-14 25 12.4	19.1	704	1997 GG ₁₇	2002 07 18.25853	19 19 29.03	-11 14 55.4	18.1	704
1997 FA ₅	2002 07 05.35241	19 25 22.36	-14 25 14.4	18.8	704	1997 GG ₁₇	2002 07 18.27194	19 19 28.26	-11 14 56.9	18.2	704
1997 FA ₅	2002 07 05.36538	19 25 21.68	-14 25 15.3	19.2	704	1997 GG ₁₇	2002 07 18.28553	19 19 27.54	-11 14 58.2	17.5	704
1997 FA ₅	2002 07 14.23216	19 17 16.39	-14 45 46.2	18.0	704	1997 GM ₁₇	2002 07 04.31751	20 07 43.51	-16 34 59.5	19.9	644
1997 FA ₅	2002 07 14.24526	19 17 15.65	-14 45 47.8	18.7	704	1997 GM ₁₇	2002 07 04.33982	20 07 42.37	-16 35 02.1	20.1	644
1997 FA ₅	2002 07 14.25805	19 17 14.90	-14 45 49.4	18.0	704	1997 GM ₁₇	2002 07 04.36088	20 07 41.21	-16 35 05.1	20.0	644
1997 FA ₅	2002 07 14.27119	19 17 14.14	-14 45 51.9	18.1	704	1997 GM ₁₇	2002 07 20.20167	19 53 01.32	-17 11 10.4	19.3	644
1997 FA ₅	2002 07 14.28431	19 17 13.39	-14 45 53.8	18.0	704	1997 GM ₁₇	2002 07 20.22301	19 53 00.09	-17 11 14.2	19.5	644
1997 GL	2002 07 04.46310	21 35 17.00	-13 37 35.7	18.8	644	1997 GM ₁₇	2002 07 20.24437	19 52 58.84	-17 11 17.2	19.9	644
1997 GL	2002 07 04.47356	21 35 16.80	-13 37 36.6	19.0	644	1997 GR ₂₀	2002 07 09.38038	23 10 12.62	-07 04 39.3	18.9	704
1997 GL	2002 07 04.48392	21 35 16.64	-13 37 37.2	19.0	644	1997 GR ₂₀	2002 07 09.39365	23 10 12.87	-07 04 38.5	19.8	704
1997 GL	2002 07 07.35961	21 34 25.90	-13 41 47.8	19.4 V	291	1997 GR ₂₀	2002 07 09.40692	23 10 13.20	-07 04 35.9	20.0	704
1997 GL	2002 07 07.38074	21 34 25.46	-13 41 49.8	19.3 V	291	1997 GR ₂₀	2002 07 09.42019	23 10 13.51	-07 04 34.1	19.9	704
1997 GL	2002 07 07.40203	21 34 24.99	-13 41 52.0	19.2 V	291	1997 GR ₂₀	2002 07 09.43345	23 10 13.81	-07 04 32.7	19.6	704
1997 GL	2002 07 14.29680	21 31 26.64	-13 56 38.1	18.4	704	1997 GM ₂₁	2002 05 19.40757	20 22 32.07	-20 56 36.4	18.7	644
1997 GL	2002 07 14.31014	21 31 26.21	-13 56 40.3	18.8	704	1997 GM ₂₁	2002 05 19.41771	20 22 32.47	-20 56 35.3	18.9	644
1997 GL	2002 07 14.32350	21 31 25.71	-13 56 42.2	19.1	704	1997 GM ₂₁	2002 05 19.42906	20 22 32.91	-20 56 34.0	19.2	644
1997 GL	2002 07 14.33686	21 31 25.26	-13 56 44.2	18.9	704	1997 GM ₂₁	2002 07 05.32128	20 22 39.41	-21 11 32.6	18.3	704
1997 GL	2002 07 14.35020	21 31 24.81	-13 56 46.8	19.1	704	1997 GM ₂₁	2002 07 05.33447	20 22 38.80	-21 11 34.6	18.5	704
1997 GL	2002 07 14.45885	21 31 21.24	-13 57 04.8	18.5	644	1997 GM ₂₁	2002 07 05.34767	20 22 38.22	-21 11 37.5	18.5	704
1997 GL	2002 07 14.46917	21 31 20.89	-13 57 06.4	18.5	644	1997 GM ₂₁	2002 07 05.36089	20 22 37.65	-21 11 38.8	18.6	704
1997 GL	2002 07 14.47961	21 31 20.53	-13 57 07.9	18.6	644	1997 GM ₂₁	2002 07 05.37411	20 22 37.07	-21 11 41.3	18.3	704
1997 GH ₁	2002 07 05.18961	16 38 26.21	-17 28 27.5	19.1	704	1997 GM ₂₁	2002 07 08.26648	20 20 34.43	-21 18 18.6		

1997 HU ₁	2002 07 14.34821	20 41 38.73	-17 35 44.1	19.9	644	1997 MF ₁₀	2002 05 25.44449	20 59 24.82	-14 10 13.4	19.9	644
1997 HU ₁	2002 07 14.41085	20 41 35.64	-17 35 54.3	18.8	644	1997 MF ₁₀	2002 06 16.45944	21 06 25.87	-14 54 45.2	18.8	644
1997 HU ₁	2002 07 18.23541	20 38 29.67	-17 47 05.9	18.8	644	1997 MF ₁₀	2002 06 16.46996	21 06 25.87	-14 54 47.6	18.6	644
1997 HU ₁	2002 07 18.29889	20 38 26.33	-17 47 17.7	18.7	644	1997 MF ₁₀	2002 06 16.48036	21 06 25.91	-14 54 49.9	18.3	644
1997 HU ₁	2002 07 18.36736	20 38 22.69	-17 47 30.4	18.5	644	1997 MF ₁₀	2002 06 25.42860	21 05 55.10	-15 36 41.3	17.9	644
1997 HR ₇	2002 07 05.31860	19 49 32.06	-25 41 31.6	18.4	704	1997 MF ₁₀	2002 06 25.43890	21 05 54.97	-15 36 44.8	18.6	644
1997 HR ₇	2002 07 05.33179	19 49 31.46	-25 41 33.9	19.6	704	1997 MF ₁₀	2002 06 25.44925	21 05 54.84	-15 36 48.1	18.6	644
1997 HR ₇	2002 07 05.34448	19 49 30.55	-25 41 34.8	19.1	704	1997 MF ₁₀	2002 07 04.41915	21 03 16.79	-16 33 39.7	17.7	644
1997 HR ₇	2002 07 05.35820	19 49 29.80	-25 41 37.1	19.2	704	1997 MF ₁₀	2002 07 04.42944	21 03 16.52	-16 33 44.3	17.7	644
1997 HR ₇	2002 07 05.37142	19 49 29.07	-25 41 38.5	18.9	704	1997 MF ₁₀	2002 07 04.43991	21 03 16.23	-16 33 48.6	18.0	644
1997 HR ₇	2002 07 14.21899	19 41 12.34	-25 57 34.7	18.3	644	1997 MF ₁₀	2002 07 05.37610	21 02 52.41	-16 40 34.9	17.8	704
1997 HR ₇	2002 07 14.23989	19 41 11.10	-25 57 36.6	18.0	644	1997 MF ₁₀	2002 07 05.38971	21 02 52.10	-16 40 40.6	18.2	704
1997 HR ₇	2002 07 14.26025	19 41 09.88	-25 57 38.8	18.6	644	1997 MF ₁₀	2002 07 05.40281	21 02 51.71	-16 40 46.7	18.8	704
1997 HW ₇	2002 07 14.22565	17 06 00.76	-21 01 44.0	19.1	704	1997 MF ₁₀	2002 07 05.41540	21 02 51.32	-16 40 52.4	18.1	704
1997 HW ₇	2002 07 14.25231	17 05 59.78	-21 01 42.6	19.4	704	1997 MF ₁₀	2002 07 05.42794	21 02 50.93	-16 40 57.7	18.5	704
1997 HW ₇	2002 07 14.26563	17 05 59.33	-21 01 41.4	19.3	704	1997 MF ₁₀	2002 07 13.54653	20 58 27.47	-17 45 46.8	19.3	608
1997 HW ₇	2002 07 14.27895	17 05 58.84	-21 01 39.8	18.9	704	1997 MF ₁₀	2002 07 13.55800	20 58 27.00	-17 45 53.0	19.2	608
1997 HQ ₈	2002 07 05.46001	20 58 31.45	-22 05 45.0	20.7	644	1997 MF ₁₀	2002 07 13.56873	20 58 26.56	-17 45 58.4	19.0	608
1997 HQ ₈	2002 07 05.47058	20 58 31.04	-22 05 47.7	20.1	644	1997 MF ₁₀	2002 07 14.32296	20 57 57.57	-17 52 30.8	17.9	644
1997 HQ ₈	2002 07 05.48093	20 58 30.61	-22 05 50.3	19.8	644	1997 MF ₁₀	2002 07 14.33950	20 57 56.88	-17 52 39.3	18.0	644
1997 HQ ₈	2002 07 14.30247	20 52 09.92	-22 44 41.7	19.9	644	1997 MF ₁₀	2002 07 14.36631	20 57 55.77	-17 52 53.4	17.3	644
1997 HQ ₈	2002 07 14.38902	20 52 05.61	-22 45 05.5	19.7	644	1997 NP	2002 07 14.29887	21 51 19.38	-10 36 41.9	18.8	704
1997 HQ ₈	2002 07 14.45242	20 52 02.42	-22 45 22.2	19.9	644	1997 NP	2002 07 14.31221	21 51 19.00	-10 36 42.3	18.8	704
1997 HF ₉	2002 07 12.43426	21 42 25.17	-03 00 16.6	19.4	644	1997 NP	2002 07 14.32557	21 51 18.62	-10 36 43.2	18.7	704
1997 HF ₉	2002 07 12.44459	21 42 24.86	-03 00 16.1	19.3	644	1997 NP	2002 07 14.33894	21 51 18.20	-10 36 42.4	18.5	704
1997 HF ₉	2002 07 12.45502	21 42 24.53	-03 00 15.5	19.3	644	1997 NP	2002 07 14.35228	21 51 17.81	-10 36 44.2	18.9	704
1997 HF ₉	2002 07 18.29503	21 39 11.67	-02 58 50.7	19.0	704	1997 NX	2002 07 14.36012	23 39 38.34	-01 15 32.8	19.2	704
1997 HF ₉	2002 07 18.32185	21 39 10.60	-02 58 52.0	19.8	704	1997 NX	2002 07 14.37320	23 39 38.61	-01 15 35.2	19.5	704
1997 HF ₉	2002 07 18.33524	21 39 10.16	-02 58 52.1	19.2	704	1997 NX	2002 07 14.38630	23 39 38.92	-01 15 37.5	19.6	704
1997 HF ₉	2002 07 18.34854	21 39 09.66	-02 58 53.4	20.2	704	1997 NX	2002 07 14.39938	23 39 39.17	-01 15 38.8	20.3	704
1997 HF ₉	2002 07 21.36968	21 37 13.38	-03 00 30.3	19.0	644	1997 NX	2002 07 14.41246	23 39 39.56	-01 15 41.3	19.8	704
1997 HF ₉	2002 07 21.38020	21 37 12.96	-03 00 30.9	19.1	644	1997 NZ ₃	2002 07 17.39871	23 58 50.24	+11 07 29.6	19.3	704
1997 HF ₉	2002 07 21.39647	21 37 12.27	-03 00 31.5	19.1	644	1997 NZ ₃	2002 07 17.41183	23 58 50.58	+11 07 38.8	19.2	704
1997 JR ₉	2002 07 03.45463	20 36 18.93	-13 07 09.3	19.4	644	1997 NZ ₃	2002 07 17.42495	23 58 50.82	+11 07 47.4	19.8	704
1997 JR ₉	2002 07 03.46516	20 36 18.49	-13 07 13.5	18.9	644	1997 NZ ₃	2002 07 18.35858	23 59 13.27	+11 18 32.9	18.9	704
1997 JR ₉	2002 07 03.47549	20 36 18.12	-13 07 17.1	18.8	644	1997 NZ ₃	2002 07 18.37171	23 59 13.63	+11 18 42.0	19.4	704
1997 JR ₉	2002 07 09.28148	20 32 21.83	-13 45 06.0	18.1	644	1997 NZ ₃	2002 07 18.39808	23 59 14.16	+11 19 01.2	19.1	704
1997 JR ₉	2002 07 09.36239	20 32 18.15	-13 45 39.4	18.1	644	1997 NZ ₃	2002 07 18.41119	23 59 14.44	+11 19 10.3	19.1	704
1997 JR ₉	2002 07 09.43106	20 32 15.05	-13 46 07.6	19.0	644	1997 OK	2002 07 17.39240	01 40 38.37	+21 57 38.4	18.7	704
1997 JR ₉	2002 07 14.30610	20 28 31.93	-14 20 46.2	19.2	704	1997 OK	2002 07 17.40551	01 40 39.32	+21 57 48.2	18.9	704
1997 JR ₉	2002 07 14.31945	20 28 31.19	-14 20 51.8	19.2	704	1997 OK	2002 07 17.41864	01 40 40.33	+21 57 58.4	18.8	704
1997 JR ₉	2002 07 14.33280	20 28 30.50	-14 20 58.9	18.9	704	1997 OK	2002 07 17.43176	01 40 41.26	+21 58 08.9	19.0	704
1997 KE ₃	2002 06 11.38899	20 18 26.63	-02 02 19.9	19.7	644	1997 OK	2002 07 18.36539	01 41 50.38	+22 10 11.1	18.3	704
1997 KE ₃	2002 06 11.39972	20 18 26.51	-02 02 15.2	19.7	644	1997 OK	2002 07 18.37856	01 41 51.30	+22 10 21.3	19.3	704
1997 KE ₃	2002 06 11.41041	20 18 26.41	-02 02 10.5	19.8	644	1997 OK	2002 07 18.40488	01 41 53.29	+22 10 41.6	19.1	704
1997 KE ₃	2002 06 22.31191	20 15 12.92	-00 49 26.0	19.3	644	1997 OK	2002 07 18.41800	01 41 54.25	+22 10 52.0	19.1	704
1997 KE ₃	2002 06 22.32336	20 15 12.62	-00 49 21.6	19.1	644	1997 OK ₁	2002 06 12.39521	19 51 00.08	-23 35 11.1	20.1	644
1997 KE ₃	2002 06 22.34061	20 15 12.15	-00 49 15.6	19.2	644	1997 OK ₁	2002 06 12.40562	19 50 59.83	-23 35 12.3	19.7	644
1997 KE ₃	2002 07 18.28889	19 57 16.30	+00 37 05.8	18.4	704	1997 OK ₁	2002 06 12.41602	19 50 59.58	-23 35 13.6	19.8	644
1997 KE ₃	2002 07 18.30142	19 57 15.71	+00 37 07.3	18.5	704	1997 OK ₁	2002 06 17.35435	19 48 50.33	-23 45 55.9	20.2	644
1997 KE ₃	2002 07 18.31443	19 57 15.07	+00 37 06.8	19.5	704	1997 OK ₁	2002 06 17.36891	19 48 49.89	-23 45 58.0	20.5	644
1997 KE ₃	2002 07 18.33989	19 57 13.60	+00 37 06.2	18.8	704	1997 OK ₁	2002 06 17.38605	19 48 49.31	-23 46 00.4	19.9	644
1997 KQ ₃	2002 06 16.36494	20 06 57.01	-19 11 49.1	19.8	644	1997 OK ₁	2002 07 08.98594	19 32 36.30	-24 41 53.2	24.6	246
1997 KQ ₃	2002 06 16.37488	20 06 56.70	-19 11 50.9	19.2	644	1997 OK ₁	2002 07 08.98906	19 32 36.12	-24 41 53.8	19.0	246
1997 KQ ₃	2002 06 16.38532	20 06 56.38	-19 11 53.2	19.1	644	1997 OK ₁	2002 07 08.99069	19 32 36.02	-24 41 54.3	24.6	246
1997 KQ ₃	2002 07 04.30573	19 55 17.30	-20 23 00.9	18.9	644	1997 OK ₁	2002 07 08.99237	19 32 35.94	-24 41 54.4	24.6	246
1997 KQ ₃	2002 07 04.32690	19 55 16.24	-20 23 06.3	18.8	644	1997 PF ₁	1999 02 12.19666	09 42 21.98	+11 23 50.7	18.6 R	699
1997 KQ ₃	2002 07 04.34797	19 55 15.16	-20 23 12.1	18.9	644	1997 PF ₁	1999 02 12.22223	09 42 20.45	+11 23 57.3	699	699
1997 KQ ₃	2002 07 05.31921	19 54 27.51	-20 27 34.0	18.5	704	1997 PF ₁	1999 02 12.24778	09 42 18.65	+11 24 03.5	699	699
1997 KQ ₃	2002 07 05.33240	19 54 26.83	-20 27 37.1	19.0	704	1997 PF ₃	2002 07 05.31772	19 41 02.36	-22 57 59.7	18.4	704
1997 KQ ₃	2002 07 05.34559	19 54 26.13	-20 27 40.9	18.9	704	1997 PF ₃	2002 07 05.34410	19 41 01.05	-22 58 04.6	18.3	704
1997 KQ ₃	2002 07 05.35881	19 54 25.48	-20 27 44.1	19.2	704	1997 PF ₃	2002 07 05.35732	19 41 00.45	-22 58 06.3	18.4	704
1997 KQ ₃	2002 07 05.37203	19 54 24.75	-20 27 46.9	18.9	704	1997 PF ₃	2002 07 05.37054	19 40 59.86	-22 58 07.9	18.4	704
1997 LC ₄	2002 07 07.17649	13 13 21.07	+08 57 35.6	18.4	644	1997 PK ₃	2002 07 13.53029	20 52 24.48	-17 15 43.0	20.1	608
1997 LC ₄	2002 07 07.18762	13 13 21.73	+08 57 21.2	18.4	644	1997 PK ₃	2002 07 13.54116	20 52 24.04	-17 15 45.0	19.8	608
1997 LC ₄	2002 07 07.19881	13 13 22.39	+08 57 06.7	18.3	644	1997 PK ₃	2002 07 13.55304	20 52 23.55	-17 15 47.5	19.9	608
1997 LG ₄	2002 06 30.29924	16 59 48.75	+00 08 50.3	18.3	644	1997 PK ₃	2002 07 17.27908	20 49 52.43	-17 29 08.8	19.2	644
1997 LG ₄	2002 06 30.32412	16 59 47.68	+00 08 43.7	18.5	644	1997 PK ₃	2002 07 17.34678	20 49 49.46	-17 29 24.1	18.9	644
1997 LG ₄	2002 06 30.34477	16 59 46.80	+00 08 38.6	18.6	644	1997 PK ₃	2002 07 17.41079	20 49 46.63	-17 29 38.4	20.0	644
1997 LG ₄	2002 07 11.22081	16 53 20.60	-00 49 02.7	19.5	704	1997 PO ₄	2002 07 05.46465	21 00 05.56	-20 01 30.3	18.3	644
1997 LG ₄	2002 07 11.24700	16 53 19.91	-00 49 14.2	19.9	704	1997 PO ₄					

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1997 QB ₃	2002 07 11.22931	18 46 30.30	+02 08 04.4	17.4	704	1997 SS ₂₈	2002 07 09.32264	19 50 50.74	-03 26 24.3	18.7	704
1997 QB ₃	2002 07 11.24243	18 46 29.72	+02 08 00.6	17.9	704	1997 SS ₂₈	2002 07 09.33581	19 50 50.15	-03 26 26.1	18.9	704
1997 QB ₃	2002 07 11.25552	18 46 29.14	+02 07 56.6	17.7	704	1997 SS ₂₈	2002 07 09.34898	19 50 49.55	-03 26 28.1	18.6	704
1997 QB ₃	2002 07 11.26863	18 46 28.58	+02 07 51.9	18.6	704	1997 SS ₂₈	2002 07 09.36217	19 50 48.91	-03 26 29.7	18.6	704
1997 QB ₃	2002 07 11.28179	18 46 27.97	+02 07 48.6	18.0	704	1997 SX ₃₀	1999 02 18.27141	11 22 24.52	+15 49 55.3	18.8 R	699
1997 QC ₃	1999 02 11.15056	08 42 02.71	+20 44 18.5	18.2 R	699	1997 SX ₃₀	1999 02 18.29691	11 22 23.17	+15 50 04.3		699
1997 QC ₃	1999 02 11.17602	08 42 00.99	+20 44 23.1		699	1997 SX ₃₀	1999 02 18.32242	11 22 21.70	+15 50 11.9		699
1997 QC ₃	1999 02 11.20280	08 41 59.19	+20 44 27.5		699	1997 SA ₃₁	2002 06 14.36532	21 20 55.79	+08 43 22.5	19.2	704
1997 QC ₃	1999 02 23.19956	08 30 25.94	+21 15 49.2	18.5 R	699	1997 SA ₃₁	2002 06 14.37856	21 20 55.80	+08 43 27.7	19.7	704
1997 QC ₃	1999 02 23.21992	08 30 24.88	+21 15 52.1		699	1997 SA ₃₁	2002 06 14.39172	21 20 55.90	+08 43 33.3	19.2	704
1997 QC ₃	1999 02 23.24031	08 30 23.93	+21 15 55.1		699	1997 SA ₃₁	2002 06 14.40640	21 20 55.85	+08 43 39.3	19.5	704
1997 RB	2002 07 16.43129	21 33 33.44	-26 26 34.4	19.1	644	1997 SA ₃₁	2002 06 14.42034	21 20 55.98	+08 43 45.4	19.2	704
1997 RB	2002 07 16.44159	21 33 32.98	-26 26 35.7	19.2	644	1997 SA ₃₁	2002 07 08.37934	21 17 10.16	+10 34 39.6	18.4	644
1997 RB	2002 07 16.45198	21 33 32.52	-26 26 36.8	19.1	644	1997 SA ₃₁	2002 07 08.39246	21 17 09.84	+10 34 41.6	18.3	644
1997 RE ₃	2002 07 19.06090	21 40 54.55	-13 24 10.0	17.8 R	122	1997 SA ₃₁	2002 07 08.40763	21 17 09.45	+10 34 43.6	18.3	644
1997 RE ₃	2002 07 19.06345	21 40 54.48	-13 24 10.4	18.0 R	122	1997 SA ₃₁	2002 07 13.32874	21 15 00.47	+10 43 40.0	18.5	704
1997 RE ₃	2002 07 19.06802	21 40 54.33	-13 24 10.8	17.7 R	122	1997 SA ₃₁	2002 07 13.34114	21 15 00.06	+10 43 39.8	18.8	704
1997 RE ₃	2002 07 19.07182	21 40 54.18	-13 24 11.5	17.6 R	122	1997 SA ₃₁	2002 07 13.35399	21 14 59.69	+10 43 42.4	19.0	704
1997 RK ₉	1999 04 11.13469	11 46 36.78	-02 53 22.8	18.2 R	699	1997 SA ₃₁	2002 07 13.36660	21 14 59.32	+10 43 42.8	18.4	704
1997 RK ₉	1999 04 11.16524	11 46 35.23	-02 53 16.9		699	1997 SA ₃₁	2002 07 13.37910	21 14 58.97	+10 43 43.3	18.7	704
1997 RK ₉	1999 04 11.19581	11 46 33.87	-02 53 12.2		699	1997 SA ₃₁	2002 07 18.37906	21 12 23.72	+10 46 57.0	18.2	644
1997 SV	1999 03 22.30179	12 30 12.20	+02 45 22.2	18.1 R	699	1997 SA ₃₁	2002 07 18.39283	21 12 23.24	+10 46 57.0	18.4	644
1997 SV	1999 03 22.32368	12 30 10.81	+02 45 27.4		699	1997 SA ₃₁	2002 07 18.40679	21 12 22.76	+10 46 57.0	18.3	644
1997 SV	1999 03 22.34406	12 30 09.60	+02 45 32.5		699	1997 SH ₃₁	1999 02 11.16074	08 05 01.88	+20 06 16.3	18.2 R	699
1997 SV	1999 03 23.37286	12 29 08.38	+02 49 49.9	18.0 R	699	1997 SH ₃₁	1999 02 11.18622	08 05 00.56	+20 06 19.1		699
1997 SV	1999 03 23.40350	12 29 06.55	+02 49 57.5		699	1997 SH ₃₁	1999 02 11.21301	08 04 59.19	+20 06 21.6		699
1997 SV	1999 03 23.43414	12 29 04.62	+02 50 06.6		699	1997 SK ₃₁	1999 02 12.45279	10 18 13.18	+12 47 50.3	18.5 R	699
1997 SX	1999 02 20.27338	09 42 51.04	+29 27 42.3	17.8 R	699	1997 SK ₃₁	1999 02 12.46559	10 18 12.48	+12 47 53.0		699
1997 SX	1999 02 20.29376	09 42 49.94	+29 27 44.5		699	1997 SK ₃₁	1999 02 12.47838	10 18 11.68	+12 47 55.7		699
1997 SX	1999 02 20.31420	09 42 48.84	+29 27 46.9		699	1997 SK ₃₁	1999 02 23.32759	10 07 45.41	+13 27 58.1	18.5 R	699
1997 SF ₁	1999 03 21.43600	13 47 55.99	-10 24 09.0	20.7 V	691	1997 SK ₃₁	1999 02 23.34800	10 07 44.15	+13 28 02.1		699
1997 SF ₁	1999 03 21.45768	13 47 55.11	-10 23 54.4	20.3 V	691	1997 SK ₃₁	1999 02 23.36843	10 07 42.88	+13 28 06.0		699
1997 SF ₁	1999 03 21.47946	13 47 54.21	-10 23 39.4	20.4 V	691	1997 SY ₃₁	2002 07 17.25001	19 17 57.13	-34 14 57.3	19.2	644
1997 SF ₁	2002 04 05.13593	10 10 23.65	-06 57 16.3	19.6 R	699	1997 SY ₃₁	2002 07 17.26053	19 17 56.52	-34 14 57.0	19.3	644
1997 SF ₁	2002 04 05.15839	10 10 23.38	-06 56 56.7		699	1997 SY ₃₁	2002 07 17.27077	19 17 55.96	-34 14 56.7	19.3	644
1997 SF ₁	2002 04 05.18083	10 10 23.08	-06 56 36.5		699	1997 SR ₃₂	1999 03 22.37020	12 27 59.64	-03 53 16.2	18.5 R	699
1997 SF ₁	2002 04 05.20421	10 10 22.85	-06 56 14.9		699	1997 SR ₃₂	1999 03 22.39471	12 27 58.13	-03 53 07.9		699
1997 ST ₁	2002 06 27.45268	22 37 05.71	-09 31 46.6	19.8	644	1997 SR ₃₂	1999 03 22.41512	12 27 56.80	-03 53 01.1		699
1997 ST ₁	2002 06 27.46307	22 37 05.91	-09 31 45.7	20.1	644	1997 SR ₃₂	1999 03 24.27443	12 26 02.82	-03 43 29.0	18.4 R	699
1997 ST ₁	2002 06 27.47355	22 37 06.10	-09 31 44.2	20.1	644	1997 SR ₃₂	1999 03 24.29990	12 26 01.20	-03 43 21.4		699
1997 SB ₃	1999 03 22.36892	12 19 38.72	-04 24 36.8	18.3 R	699	1997 SR ₃₂	1999 03 24.32539	12 25 59.53	-03 43 13.1		699
1997 SB ₃	1999 03 22.39342	12 19 37.34	-04 24 25.7		699	1997 SC ₃₄	1999 03 21.24154	11 22 32.77	+24 31 05.1	18.5 R	699
1997 SB ₃	1999 03 22.41384	12 19 36.29	-04 24 17.0		699	1997 SC ₃₄	1999 03 21.26191	11 22 31.73	+24 31 06.4		699
1997 SB ₃	1999 03 24.27188	12 17 52.41	-04 09 16.2	18.2 R	699	1997 SC ₃₄	1999 03 21.28229	11 22 30.63	+24 31 06.0		699
1997 SB ₃	1999 03 24.29735	12 17 50.93	-04 09 06.0		699	1997 TD ₂	1999 03 22.24620	11 17 59.08	-03 55 44.7	18.5 R	699
1997 SB ₃	1999 03 24.32285	12 17 49.41	-04 08 52.0		699	1997 TD ₂	1999 03 22.26659	11 17 58.13	-03 55 33.3		699
1997 SF ₃	1999 02 12.45024	10 31 02.46	+12 54 13.8	18.5 R	699	1997 TD ₂	1999 03 22.28701	11 17 57.17	-03 55 21.5		699
1997 SF ₃	1999 02 12.46302	10 31 01.58	+12 54 16.0		699	1997 TD ₁₀	1999 04 14.30096	14 55 07.07	-15 52 31.4	18.2 R	699
1997 SF ₃	1999 02 12.47581	10 31 00.85	+12 54 19.5		699	1997 TD ₁₀	1999 04 14.32642	14 55 05.87	-15 52 21.0		699
1997 SF ₃	1999 03 21.17662	09 54 51.84	+14 21 41.9	18.8 R	699	1997 TD ₁₀	1999 04 14.35191	14 55 04.58	-15 52 14.4		699
1997 SF ₃	1999 03 21.19698	09 54 50.96	+14 21 41.5		699	1997 TK ₁₁	1999 02 20.27338	09 39 32.51	+29 53 40.1	17.7 R	699
1997 SF ₃	1999 03 21.21734	09 54 50.28	+14 21 43.6		699	1997 TK ₁₁	1999 02 20.29376	09 39 31.10	+29 53 37.2		699
1997 SS ₃	1999 02 18.26885	11 10 12.94	+14 41 55.3		699	1997 TK ₁₁	1999 02 20.31420	09 39 29.58	+29 53 34.8		699
1997 SS ₃	1999 02 18.29436	11 10 11.46	+14 42 04.7		699	1997 TD ₁₆	2000 04 06.26817	12 37 52.85	-01 06 44.2	19.2 R	699
1997 SS ₃	1999 02 18.31986	11 10 10.04	+14 42 12.9		699	1997 TD ₁₆	2000 04 06.28718	12 37 51.92	-01 06 34.3		699
1997 SY ₃	2002 06 26.39352	21 37 22.34	-15 10 05.0	18.9	644	1997 TD ₁₆	2000 04 06.30609	12 37 50.98	-01 06 24.2		699
1997 SY ₃	2002 06 26.40456	21 37 22.23	-15 10 04.0	18.7	644	1997 TD ₁₆	2000 04 06.32504	12 37 50.05	-01 06 14.8		699
1997 SY ₃	2002 06 26.41560	21 37 22.06	-15 10 02.4	18.5	644	1997 TD ₁₆	2001 09 12.26765	22 37 03.22	-04 45 59.0	19.4	704
1997 SY ₃	2002 07 05.38004	21 34 31.95	-14 52 54.4	18.1	704	1997 TD ₁₆	2001 09 12.28215	22 37 02.56	-04 46 06.5	19.7	704
1997 SY ₃	2002 07 05.39272	21 34 31.56	-14 52 53.9	18.2	704	1997 TD ₁₆	2001 09 12.29662	22 37 01.87	-04 46 13.2	19.7	704
1997 SY ₃	2002 07 05.40582	21 34 31.23	-14 52 51.7	18.4	704	1997 TD ₁₆	2001 09 12.31122	22 37 01.21	-04 46 20.0	19.8	704
1997 SY ₃	2002 07 05.41843	21 34 30.86	-14 52 50.8	17.9	704	1997 TD ₁₆	2001 09 12.32573	22 37 00.53	-04 46 28.6	19.9	704
1997 SY ₃	2002 07 05.43099	21 34 30.51	-14 52 49.3	18.2	704	1997 TD ₁₆	2001 09 20.18481	22 31 38.67	-05 50 29.7	19.8	704
1997 SY ₃	2002 07 14.45768	21 29 41.51	-14 42 10.4	17.4	644	1997 TD ₁₆	2001 09 20.19897	22 31 37.98	-05 50 36.2	19.7	704
1997 SY ₃	2002 07 14.46803	21 29 41.10	-14 42 09.8	17.3	644	1997 TD ₁₆	2001 09 20.21327	22 31 37.42	-05 50 42.9	19.9	704
1997 SY ₃	2002 07 14.47847	21 29 40.69	-14 42 09.1	17.2	644	1997 TD ₁₆	2001 09 20.22055	22 31 37.19	-05 50 46.0	20.2 V	291
1997 SH ₄	2002 07 14.36315	00 21 01.29	+06 57 28.8	19.1	704	1997 TD ₁₆	2001 09 20.22743	22 31 36.94	-05 50 49.3	20.1	704
1997 SH ₄	2002 07 14.37623	00 21 01.83	+06 57 32.9	19.2	704	1997 TD ₁₆	2001 09 20.24163	22 31 36.35	-05 50 55.7	20.2 V	291
1997 SH ₄	2002 07 14.38933	00 21 02.33	+06 57 37.3	19.5	704	1997 TD ₁₆	2001 09 20.26278	22 31 35.52	-05 51 05.5	20.3 V	291
1997 SH ₄	2002 07 14.40241	00 21 02.86	+06 57 41.7	19.5	704	1997 TD ₁₆	2001 10 11.11481	22 23 34.45	-08 01 52.1	20.9	644
1997 SH ₄	2002 07 14.41548	00 21 03.37	+06 57 45.6	19.7	704	1997 TD ₁₆	2001 10 11.13599	22 23 34.27	-08 01 58.3	20.7	644
1997 SU ₇	1999 01 22.24302	08 20 50.66	+32 57 55.6								

1997 UZ ₁	1999 02 20.32058	09 47 19.79	+24 19 26.1		699	1997 WJ ₁₁	2001 12 15.32376	06 27 10.89	+28 38 43.3	19.2	704
1997 UD ₅	1999 03 22.18191	10 21 22.58	+03 50 09.7	18.2 R	699	1997 WJ ₁₁	2001 12 15.33894	06 27 09.94	+28 38 47.7	19.2	704
1997 UD ₅	1999 03 22.20226	10 21 21.97	+03 50 21.3		699	1997 WJ ₁₁	2001 12 15.35410	06 27 08.91	+28 38 51.2	18.4	704
1997 UD ₅	1999 03 22.22262	10 21 21.31	+03 50 33.0		699	1997 WJ ₁₁	2001 12 15.37000	06 27 07.94	+28 38 54.6	19.1	704
1997 UK ₈	1999 02 24.21785	09 33 44.53	+17 53 15.2	18.5 R	699	1997 WT ₁₄	1999 02 23.44545	12 02 54.86	+09 49 16.5	18.3 R	699
1997 UK ₈	1999 02 24.25919	09 33 42.58	+17 53 24.5		699	1997 WT ₁₄	1999 02 23.46586	12 02 53.94	+09 49 22.9		699
1997 UK ₈	1999 02 24.29956	09 33 40.66	+17 53 32.6		699	1997 WT ₁₄	1999 02 23.48628	12 02 52.91	+09 49 29.2		699
1997 UU ₈	1999 02 12.45279	10 19 00.26	+14 03 27.9	17.5 R	699	1997 WF ₁₅	2001 10 20.35196	03 04 43.68	+12 40 04.8	18.8	704
1997 UU ₈	1999 02 12.46559	10 18 59.66	+14 03 31.5		699	1997 WF ₁₅	2001 10 20.38466	03 04 42.03	+12 39 59.6	19.3	704
1997 UU ₈	1999 02 12.47838	10 18 59.06	+14 03 35.8		699	1997 WF ₁₅	2001 10 20.40103	03 04 41.17	+12 39 57.3	19.7	704
1997 UH ₁₁	1999 02 20.26955	09 47 15.14	+28 29 19.4	18.7 R	699	1997 WF ₁₅	2001 11 10.31373	02 45 20.15	+11 43 44.9	19.9	704
1997 UH ₁₁	1999 02 20.28993	09 47 13.84	+28 29 23.7		699	1997 WF ₁₅	2001 11 10.32816	02 45 19.34	+11 43 42.4	19.9	704
1997 UH ₁₁	1999 02 20.31035	09 47 12.44	+28 29 28.3		699	1997 WF ₁₅	2001 11 10.34237	02 45 18.44	+11 43 40.7	20.1	704
1997 UY ₁₃	1999 02 12.25867	09 13 48.90	+22 39 37.6	19.3 R	699	1997 WF ₁₅	2001 11 11.29495	02 44 23.84	+11 41 13.4	20.0	704
1997 UY ₁₃	1999 02 12.28420	09 13 47.60	+22 39 44.2		699	1997 WF ₁₅	2001 11 11.30934	02 44 23.04	+11 41 12.9	19.7	704
1997 UY ₁₃	1999 02 12.30970	09 13 46.22	+22 39 50.2		699	1997 WF ₁₅	2001 11 11.32373	02 44 22.28	+11 41 11.7	20.5	704
1997 UH ₁₅	2002 07 13.39521	01 13 16.55	+12 07 28.1	18.6	704	1997 WF ₁₅	2001 11 11.33814	02 44 21.45	+11 41 07.5	20.1	704
1997 UH ₁₅	2002 07 13.40795	01 13 17.24	+12 07 32.7	19.1	704	1997 WF ₁₅	2001 11 21.15852	02 35 22.73	+11 19 12.8	20.0	704
1997 UH ₁₅	2002 07 13.43409	01 13 18.42	+12 07 38.8	19.3	704	1997 WF ₁₅	2001 11 21.18776	02 35 21.16	+11 19 09.9	20.6	704
1997 UH ₁₅	2002 07 14.38026	01 14 03.35	+12 11 30.8	20.0	704	1997 WF ₁₅	2001 11 21.21716	02 35 19.61	+11 19 07.1	20.3	704
1997 UH ₁₅	2002 07 14.39335	01 14 03.91	+12 11 33.9	19.6	704	1997 WC ₂₁	1999 03 22.24875	11 55 06.30	-06 06 56.5	18.4 R	699
1997 UH ₁₅	2002 07 14.40642	01 14 04.53	+12 11 36.5	19.6	704	1997 WC ₂₁	1999 03 22.26918	11 55 05.25	-06 06 51.4		699
1997 UH ₁₅	2002 07 14.41949	01 14 05.09	+12 11 39.9	19.8	704	1997 WC ₂₁	1999 03 22.28956	11 55 04.08	-06 06 44.8		699
1997 UN ₂₀	1999 02 12.19411	09 54 26.91	+12 51 02.5	18.5 R	699	1997 WQ ₂₈	1999 03 22.37530	12 54 42.52	-06 11 48.1	17.4 R	699
1997 UN ₂₀	1999 02 12.21968	09 54 25.63	+12 51 05.3		699	1997 WQ ₂₈	1999 03 22.39981	12 54 41.03	-06 11 46.4		699
1997 UN ₂₀	1999 02 12.24522	09 54 24.20	+12 51 07.1		699	1997 WQ ₂₈	1999 03 22.42022	12 54 39.79	-06 11 44.7		699
1997 UB ₂₁	1999 02 12.34815	10 28 18.07	+07 46 40.2	18.1 R	699	1997 WQ ₃₂	1999 03 23.29260	10 56 54.63	-01 13 56.2	18.3 R	699
1997 UB ₂₁	1999 02 12.37687	10 28 16.88	+07 46 54.8		699	1997 WC ₃₂	1999 03 23.31809	10 56 53.49	-01 13 47.9		699
1997 UB ₂₁	1999 02 12.42906	10 28 14.69	+07 47 21.9		699	1997 WC ₃₂	1999 03 23.34359	10 56 52.31	-01 13 39.8		699
1997 UB ₂₁	1999 03 21.18808	10 04 47.28	+12 56 32.5	19.0 R	699	1997 WT ₃₃	1999 03 22.31198	12 31 52.88	-01 30 31.2	18.8 R	699
1997 UB ₂₁	1999 03 21.20844	10 04 46.81	+12 56 41.6		699	1997 WT ₃₃	1999 03 22.33387	12 31 51.56	-01 30 24.9		699
1997 UB ₂₁	1999 03 21.22882	10 04 46.18	+12 56 47.4		699	1997 WT ₃₃	1999 03 22.35426	12 31 50.55	-01 30 16.8		699
1997 UU ₂₁	1999 03 22.30433	12 14 40.20	+03 34 12.4	18.9 R	699	1997 WW ₃₃	1999 02 20.40703	11 30 51.10	+03 30 21.2	18.6 R	699
1997 UU ₂₁	1999 03 22.32623	12 14 38.86	+03 34 18.3		699	1997 WW ₃₃	1999 02 20.42743	11 30 50.28	+03 30 26.5		699
1997 UU ₂₁	1999 03 22.34662	12 14 37.74	+03 34 26.4		699	1997 WW ₃₃	1999 02 20.44785	11 30 49.41	+03 30 30.6		699
1997 UF ₂₂	1999 03 22.30561	11 57 56.39	+02 32 16.3	18.4 R	699	1997 WK ₃₅	1999 03 22.31836	11 44 23.62	+01 12 27.5	17.6 R	699
1997 UF ₂₂	1999 03 22.32750	11 57 55.18	+02 32 25.9		699	1997 WK ₃₅	1999 03 22.34024	11 44 22.63	+01 12 33.5		699
1997 UF ₂₂	1999 03 22.34789	11 57 54.05	+02 32 36.4		699	1997 WK ₃₅	1999 03 22.36064	11 44 21.75	+01 12 40.5		699
1997 UL ₂₂	1999 02 18.43757	11 11 17.18	+09 43 27.9	18.5 R	699	1997 WK ₃₅	1999 04 07.23307	11 34 07.63	+02 31 46.7	17.9 R	699
1997 UL ₂₂	1999 02 18.45802	11 11 16.11	+09 43 35.5		699	1997 WK ₃₅	1999 04 07.24837	11 34 07.07	+02 31 50.4		699
1997 UL ₂₂	1999 02 18.47841	11 11 14.92	+09 43 45.1		699	1997 WK ₃₅	1999 04 07.26362	11 34 06.56	+02 31 53.8		699
1997 UT ₂₃	1997 11 06.16309	02 50 00.85	+07 43 37.9		704	1997 WV ₃₅	2002 07 14.36238	00 06 35.66	+04 45 23.3	19.1	704
1997 UT ₂₃	1997 11 06.18314	02 49 59.61	+07 43 40.4		704	1997 WV ₃₅	2002 07 14.37546	00 06 35.84	+04 45 26.3	19.2	704
1997 UT ₂₃	1997 11 06.20294	02 49 58.40	+07 43 33.9		704	1997 WV ₃₅	2002 07 14.38857	00 06 36.14	+04 45 30.5	19.5	704
1997 UT ₂₃	1997 11 06.22297	02 49 57.45	+07 43 29.5		704	1997 WV ₃₅	2002 07 14.40163	00 06 36.36	+04 45 32.8	19.5	704
1997 VZ ₁	1999 04 11.14104	11 40 36.64	-06 55 28.3	18.0 R	699	1997 WV ₃₅	2002 07 14.41471	00 06 36.53	+04 45 36.1	19.5	704
1997 VZ ₁	1999 04 11.17161	11 40 35.33	-06 55 14.7		699	1997 WD ₃₆	1999 04 14.13890	10 35 35.71	+08 38 20.6	18.4 R	699
1997 VZ ₁	1999 04 11.20216	11 40 34.06	-06 55 02.2		699	1997 WD ₃₆	1999 04 14.16944	10 35 35.21	+08 38 22.9		699
1997 VK ₃	1999 03 22.44905	13 18 45.55	-07 23 07.6	18.0 R	699	1997 WD ₃₆	1999 04 14.19998	10 35 34.72	+08 38 23.0		699
1997 VK ₃	1999 03 22.46948	13 18 44.68	-07 23 00.6		699	1997 WO ₃₉	1999 03 23.26840	10 52 37.14	+03 51 10.2	18.6 R	699
1997 VK ₃	1999 03 22.48987	13 18 43.75	-07 22 53.6		699	1997 WO ₃₉	1999 03 23.29388	10 52 35.93	+03 51 17.6		699
1997 VF ₅	1999 03 23.36013	12 41 07.84	+03 08 30.6	17.6 R	699	1997 WO ₃₉	1999 03 23.31936	10 52 34.92	+03 51 25.7		699
1997 VF ₅	1999 03 23.39071	12 41 05.88	+03 08 35.9		699	1997 WS ₃₉	1999 03 23.20470	12 00 34.06	+05 29 46.2	18.5 R	699
1997 VF ₅	1999 03 23.42138	12 41 03.94	+03 08 40.3		699	1997 WS ₃₉	1999 03 23.23017	12 00 32.63	+05 29 57.1		699
1997 VQ ₆	2002 06 27.45727	22 47 37.32	-10 37 59.3	20.0	644	1997 WS ₃₉	1999 03 23.25564	12 00 31.27	+05 30 06.4		699
1997 VQ ₆	2002 06 27.46772	22 47 37.54	-10 37 58.4	19.6	644	1997 WS ₃₉	1999 04 07.18660	11 47 58.65	+06 51 29.7	18.3 R	699
1997 VQ ₆	2002 06 27.47831	22 47 37.81	-10 37 58.1	19.9	644	1997 WS ₃₉	1999 04 07.20188	11 47 57.92	+06 51 35.7		699
1997 VB ₇	1999 03 22.18573	10 38 07.89	-00 11 49.2	18.5 R	699	1997 WS ₃₉	1999 04 07.21715	11 47 57.16	+06 51 40.2		699
1997 VB ₇	1999 03 22.20606	10 38 07.10	-00 11 40.1		699	1997 WU ₃₉	1999 03 21.30355	12 17 37.52	+24 08 25.9	18.2 R	699
1997 VB ₇	1999 03 22.22645	10 38 06.23	-00 11 31.1		699	1997 WU ₃₉	1999 03 21.32422	12 17 36.35	+24 08 29.8		699
1997 WJ ₁	1999 02 18.20563	08 45 02.39	+31 35 41.1	18.8 R	699	1997 WU ₃₉	1999 03 21.34478	12 17 35.12	+24 08 35.8		699
1997 WJ ₁	1999 02 18.23113	08 45 01.12	+31 35 41.4		699	1997 WB ₄₃	1999 02 23.44545	12 03 59.45	+10 44 42.2	18.6 R	699
1997 WJ ₁	1999 02 18.25663	08 44 59.81	+31 35 39.5		699	1997 WB ₄₃	1999 02 23.46586	12 03 58.78	+10 44 51.6		699
1997 WT ₁	1999 02 12.44258	10 11 10.90	+16 43 04.1	18.5 R	699	1997 WB ₄₃	1999 02 23.48628	12 03 58.00	+10 44 58.9		699
1997 WT ₁	1999 02 12.45535	10 11 10.23	+16 43 08.2		699	1997 WO ₄₆	1999 03 22.38167	12 12 15.80	-05 23 51.3	17.6 R	699
1997 WT ₁	1999 02 12.46814	10 11 09.47	+16 43 10.0		699	1997 WO ₄₆	1999 03 22.40619	12 12 14.51	-05 23 43.0		699
1997 WE ₂	1999 04 06.20569	12 35 06.58	+11 02 20.2	18.6 R	699	1997 WO ₄₆	1999 03 22.42661	12 12 13.44	-05 23 35.9		699
1997 WE ₂	1999 04 06.22104	12 35 05.73	+11 02 23.0		699	1997 WP ₄₇	1999 04 17.45119	10 51 01.32	+01 04 28.5	4	260
1997 WE ₂	1999 04 06.23640	12 35 04.83	+11 02 27.0		699	1997 WP ₄₇	1999 04 17.49285	10 51 00.18	+01 04 37.9	4	260
1997 WA ₃	1999 03 22.30689	12 01 15.77	+03 22 01.3	18.2 R	699	1997 WP ₄₇	1999 04 11.69387	16 24 51.60	-27 27 09.2	4	260
1997 WA ₃	1999 03 22.32877	12 01 14.75	+03 22 08.8		699	1997 WP ₄₇	1999 04 11.72859	16 24 51.73	-27 27 12.1	4	260
1997 WA ₃	1999 03 22.34917	12 01 13.7									

1997 YD ₁₁	2002 07 14.41864	01 09 12.63	+11 39 25.9	18.8	704	1998 DB	2002 07 06.39234	20 35 03.21	-19 43 16.2	18.7 V	333
1998 AD	1989 11 10.47639	08 16 03.62	+36 33 39.2	4	261	1998 DB	2002 07 14.31941	20 28 06.81	-20 22 10.7	17.5	644
1998 AD	1989 11 10.53194	08 16 06.24	+36 33 49.0	4	261	1998 DB	2002 07 14.35102	20 28 04.90	-20 22 20.3	18.3	644
1998 AD	1989 11 30.40556	08 25 18.00	+37 47 31.0	4	261	1998 DB	2002 07 14.39538	20 28 02.17	-20 22 35.3	17.0	644
1998 AD	1989 11 30.47500	08 25 17.99	+37 47 50.0	4	261	1998 DM ₆	2002 05 13.37385	17 10 19.13	-10 04 41.7	19.0	704
1998 AD	1993 10 23.35208	03 49 26.51	+39 14 59.0	4	261	1998 DM ₆	2002 05 13.40320	17 10 17.75	-10 04 41.1	18.4	704
1998 AD	1993 10 23.38333	03 49 25.25	+39 15 16.8	4	261	1998 DM ₆	2002 05 13.41844	17 10 17.08	-10 04 39.2	18.3	704
1998 AD	1999 02 18.45164	11 24 22.09	+06 52 39.8	18.9 R	699	1998 DM ₆	2002 05 13.43326	17 10 16.39	-10 04 37.6	18.2	704
1998 AD	1999 02 18.47202	11 24 20.97	+06 52 43.8		699	1998 DM ₆	2002 06 02.30401	16 52 01.05	-09 53 24.7	17.9 R	699
1998 AD	1999 02 18.49247	11 24 19.78	+06 52 44.6		699	1998 DM ₆	2002 06 02.31586	16 52 00.32	-09 53 25.6		699
1998 AF ₆	2002 06 10.30473	17 07 05.97	-10 20 40.8	18.9	704	1998 DM ₆	2002 06 02.32774	16 51 59.54	-09 53 25.5		699
1998 AF ₆	2002 06 10.31876	17 07 05.13	-10 20 40.6	19.1	704	1998 DM ₆	2002 06 02.33961	16 51 58.74	-09 53 26.4		699
1998 AF ₆	2002 06 10.33328	17 07 04.16	-10 20 40.9	18.8	704	1998 DM ₆	2002 07 03.26033	16 25 31.96	-11 24 02.1	18.9	644
1998 AF ₆	2002 06 10.34730	17 07 03.27	-10 20 40.9	18.9	704	1998 DM ₆	2002 07 03.28137	16 25 31.25	-11 24 08.2	18.5	644
1998 AF ₆	2002 06 10.36132	17 07 02.39	-10 20 40.9	18.7	704	1998 DM ₆	2002 07 03.31193	16 25 30.24	-11 24 16.9	19.0	644
1998 AX ₆	2002 07 05.18777	16 11 28.90	-21 37 21.6	18.9	704	1998 DM ₆	2002 07 09.18484	16 23 00.73	-11 54 29.9	19.3	704
1998 AX ₆	2002 07 05.20101	16 11 28.55	-21 37 21.7	18.6	704	1998 DM ₆	2002 07 09.19745	16 23 00.44	-11 54 33.6	19.5	704
1998 AX ₆	2002 07 05.21427	16 11 28.22	-21 37 22.2	19.3	704	1998 DM ₆	2002 07 09.22266	16 22 59.90	-11 54 41.0	19.3	704
1998 AX ₆	2002 07 05.22754	16 11 27.92	-21 37 23.1	19.3	704	1998 DM ₆	2002 07 09.23570	16 22 59.62	-11 54 45.8	19.3	704
1998 BK ₄	2002 06 18.32146	19 35 49.97	-20 28 29.2	19.1	704	1998 DU ₆	1999 08 13.23247	20 25 20.61	-08 52 00.0	18.3 R	699
1998 BK ₄	2002 06 18.33464	19 35 49.34	-20 28 31.5	19.4	704	1998 DU ₆	1999 08 13.24520	20 25 19.95	-08 52 05.9		699
1998 BK ₄	2002 06 18.34786	19 35 48.64	-20 28 35.0	18.9	704	1998 DU ₆	1999 08 13.25792	20 25 19.34	-08 52 09.1		699
1998 BK ₄	2002 06 22.29798	19 32 14.03	-20 44 16.4	18.5	644	1998 DO ₇	2002 07 05.32423	20 44 11.61	-22 39 04.2	17.3	704
1998 BK ₄	2002 06 22.38665	19 32 08.75	-20 44 38.5	18.4	644	1998 DO ₇	2002 07 05.33742	20 44 11.29	-22 39 07.8	17.8	704
1998 BK ₄	2002 06 22.45078	19 32 04.91	-20 44 54.0	18.9	644	1998 DO ₇	2002 07 05.35062	20 44 10.96	-22 39 10.3	18.1	704
1998 BK ₄	2002 07 05.32813	19 18 29.96	-21 39 08.4	18.8	704	1998 DO ₇	2002 07 05.36384	20 44 10.65	-22 39 13.1	18.4	704
1998 BK ₄	2002 07 05.34131	19 18 29.01	-21 39 11.2	18.6	704	1998 DO ₇	2002 07 05.37711	20 44 10.32	-22 39 16.1	18.3	704
1998 BK ₄	2002 07 05.36774	19 18 27.16	-21 39 17.4	18.2	704	1998 DO ₇	2002 07 05.43445	20 44 09.15	-22 39 27.6	17.1	644
1998 BU ₉	2001 09 11.30533	00 18 54.53	-09 12 09.1	18.8 R	699	1998 DO ₇	2002 07 05.44478	20 44 08.91	-22 39 29.7	17.3	644
1998 BU ₉	2001 09 11.32878	00 18 53.49	-09 12 16.8		699	1998 DO ₇	2002 07 05.45532	20 44 08.65	-22 39 31.8	17.2	644
1998 BU ₉	2001 09 11.35232	00 18 52.42	-09 12 25.4		699	1998 DO ₇	2002 07 15.36470	20 39 25.52	-23 16 30.1	16.6	644
1998 BU ₉	2001 09 11.37590	00 18 51.28	-09 12 34.1		699	1998 DO ₇	2002 07 15.38570	20 39 24.63	-23 16 34.8	16.6	644
1998 BU ₉	2001 09 12.33900	00 18 08.70	-09 18 32.7	19.4	704	1998 DO ₇	2002 07 15.40695	20 39 23.71	-23 16 39.5	19.4	644
1998 BU ₉	2001 09 12.35315	00 18 08.21	-09 18 37.5	19.8	704	1998 DR ₇	2002 06 12.23984	15 31 58.18	-20 08 06.6	19.4	644
1998 BU ₉	2001 09 12.36726	00 18 07.43	-09 18 43.2	19.6	704	1998 DR ₇	2002 06 12.26316	15 31 56.94	-20 08 04.6	20.2	644
1998 BU ₉	2001 09 12.38139	00 18 06.78	-09 18 48.1	19.4	704	1998 DR ₇	2002 06 12.29379	15 31 55.44	-20 08 01.2	19.5	644
1998 BU ₉	2001 09 12.39551	00 18 06.11	-09 18 53.6	19.9	704	1998 DR ₇	2002 06 26.19558	15 23 04.21	-19 51 47.7	19.6	644
1998 BU ₉	2001 09 25.21926	00 08 01.04	-10 32 18.5	18.9	704	1998 DR ₇	2002 06 26.20540	15 23 03.89	-19 51 47.7	19.6	644
1998 BU ₉	2001 09 25.23400	00 08 00.31	-10 32 23.7	19.1	704	1998 DR ₇	2002 06 26.21752	15 23 03.61	-19 51 46.4	18.8	644
1998 BU ₉	2001 09 25.24934	00 07 59.50	-10 32 28.9	19.1	704	1998 DF ₈	2002 07 05.31284	18 53 31.34	-28 11 57.3	18.0	704
1998 BQ ₁₁	2002 07 05.18719	16 15 41.57	-28 17 48.4	18.4	704	1998 DF ₈	2002 07 05.32602	18 53 30.38	-28 11 59.4	18.3	704
1998 BQ ₁₁	2002 07 05.20043	16 15 41.26	-28 17 44.2	18.5	704	1998 DF ₈	2002 07 05.33921	18 53 29.29	-28 12 02.5	18.9	704
1998 BQ ₁₁	2002 07 05.21369	16 15 41.00	-28 17 40.4	18.4	704	1998 DF ₈	2002 07 05.35242	18 53 28.47	-28 12 04.7	18.0	704
1998 BQ ₁₁	2002 07 05.22695	16 15 40.74	-28 17 36.3	18.5	704	1998 DF ₉	2002 07 05.38134	21 16 09.21	-22 50 32.6	18.7	704
1998 BQ ₁₈	2002 07 09.17427	14 31 34.03	-03 54 33.2	19.2	704	1998 DF ₉	2002 07 05.39445	21 16 08.73	-22 50 37.1	19.0	704
1998 BQ ₁₈	2002 07 09.20055	14 31 35.39	-03 54 49.5	19.5	704	1998 DF ₉	2002 07 05.42068	21 16 07.75	-22 50 47.4	19.2	704
1998 BQ ₁₈	2002 07 09.22683	14 31 36.76	-03 55 03.6	19.6	704	1998 DJ ₁₀	1999 07 14.31395	20 41 43.82	-31 24 32.6	18.5	704
1998 BB ₁₉	1999 03 22.30561	11 58 48.23	+01 48 49.7	18.5 R	699	1998 DJ ₁₀	1999 07 14.32656	20 41 43.05	-31 24 34.6	18.4	704
1998 BB ₁₉	1999 03 22.32750	11 58 47.13	+01 48 53.4		699	1998 DJ ₁₀	1999 07 14.33919	20 41 42.25	-31 24 37.7	17.6	704
1998 BB ₁₉	1999 03 22.34789	11 58 46.26	+01 48 58.1		699	1998 DJ ₁₀	1999 07 14.35182	20 41 41.57	-31 24 38.7	18.1	704
1998 BF ₂₂	2002 07 14.22634	17 21 31.98	-19 09 22.3	18.4	704	1998 DJ ₁₂	2002 05 09.35055	16 24 59.42	-13 56 04.8	18.1	704
1998 BF ₂₂	2002 07 14.23966	17 21 31.56	-19 09 25.0	18.6	704	1998 DB ₁₂	2002 05 09.36263	16 24 58.78	-13 56 02.8	18.3	704
1998 BF ₂₂	2002 07 14.25300	17 21 31.06	-19 09 28.1	18.3	704	1998 DB ₁₂	2002 05 09.37471	16 24 58.12	-13 56 00.1	18.7	704
1998 BF ₂₂	2002 07 14.26632	17 21 30.65	-19 09 30.5	18.6	704	1998 DB ₁₂	2002 05 09.38696	16 24 57.59	-13 55 57.5	18.3	704
1998 BF ₂₂	2002 07 14.27964	17 21 30.20	-19 09 32.7	18.5	704	1998 DB ₁₂	2002 05 09.39909	16 24 56.97	-13 55 55.3	18.5	704
1998 BJ ₂₅	2002 05 17.30880	16 52 44.18	-23 11 37.2	18.7	704	1998 DB ₁₂	2002 05 19.47493	16 15 54.95	-13 23 03.6	19.5	608
1998 BJ ₂₅	2002 05 17.32396	16 52 43.26	-23 11 37.8	19.2	704	1998 DB ₁₂	2002 05 19.48570	16 15 54.27	-13 23 02.3	19.8	608
1998 BJ ₂₅	2002 05 17.33916	16 52 42.32	-23 11 37.4	19.2	704	1998 DB ₁₂	2002 05 19.49635	16 15 53.61	-13 22 59.9	19.2	608
1998 BJ ₂₅	2002 05 17.36946	16 52 40.42	-23 11 36.1	19.3	704	1998 DB ₁₂	2002 06 02.23075	16 01 38.14	-12 48 15.9	18.2	644
1998 BJ ₂₆	2002 06 12.17162	14 54 04.68	-18 08 57.8	19.5	644	1998 DB ₁₂	2002 06 02.25280	16 01 36.74	-12 48 14.1	18.0	644
1998 BJ ₂₆	2002 06 12.19301	14 54 04.00	-18 08 55.4	19.4	644	1998 DB ₁₂	2002 06 02.27378	16 01 35.34	-12 48 11.3	18.4	644
1998 BJ ₂₆	2002 06 12.21422	14 54 03.33	-18 08 53.1	19.4	644	1998 DB ₁₂	2002 06 25.28821	15 42 28.39	-12 43 09.5	19.2	644
1998 BS ₂₆	2001 11 20.44011	06 52 34.61	+19 19 05.4	19.2	704	1998 DB ₁₂	2002 06 25.30938	15 42 27.65	-12 43 11.7	18.8	644
1998 BS ₂₆	2001 11 20.45480	06 52 34.35	+19 19 05.1	19.6	704	1998 DB ₁₂	2002 06 25.33068	15 42 26.93	-12 43 13.3	19.0	644
1998 BS ₂₆	2001 11 20.46961	06 52 33.99	+19 19 05.8	19.3	704	1998 DB ₁₈	2002 07 05.31030	18 56 10.52	-14 19 07.1	17.4	704
1998 BW ₂₆	1999 03 22.43757	13 11 01.16	-03 16 57.6	18.5 R	699	1998 DD ₁₈	2002 07 05.32321	18 56 09.79	-14 19 11.7	17.6	704
1998 BW ₂₆	1999 03 22.45729	13 11 00.16	-03 16 50.3		699	1998 DD ₁₈	2002 07 05.33572	18 56 09.08	-14 19 15.7	17.6	704
1998 BW ₂₆	1999 03 22.47839	13 10 59.14	-03 16 42.6		699	1998 DD ₁₈	2002 07 05.34930	18 56 08.27	-14 19 20.3	17.9	704
1998 BW ₂₆	1999 03 24.34649	13 09 31.32	-03 05 01.5	18.7 R	699	1998 DD ₁₈	2002 07 05.36227	18 56 07.59	-14 19 24.8	17.8	704
1998 BW ₂₆	1999 03 24.37198	13 09 30.06	-03 04 50.7		699	1998 DD ₁₈	2002 07 14.25598	18 48 21.54	-15 14 44.8	17.6	704
1998 BW ₂₆	1999 03 24.39750	13 09 28.79	-03 04 39.4		699	1998 DD ₁₈	2002 07 14.26902	18 48			

1998 DR ₂₉	2002 07 03.29183	16 41 38.03	-13 15 28.8	18.7	644	1998 FF ₄	2002 07 05.33863	19 25 51.81	-18 44 22.2	18.2	704
1998 DR ₂₉	2002 07 03.32231	16 41 37.00	-13 15 30.2	18.5	644	1998 FF ₄	2002 07 05.35189	19 25 51.03	-18 44 25.8	18.3	704
1998 DR ₂₉	2002 07 09.19892	16 39 07.71	-13 22 20.8	19.3	704	1998 FF ₄	2002 07 05.36486	19 25 50.15	-18 44 30.3	18.4	704
1998 DR ₂₉	2002 07 09.22413	16 39 07.15	-13 22 24.1	19.2	704	1998 FF ₄	2002 07 14.23374	19 16 45.71	-19 30 54.3	18.0	704
1998 DR ₂₉	2002 07 09.23724	16 39 06.82	-13 22 25.7	19.4	704	1998 FF ₄	2002 07 14.24707	19 16 44.88	-19 30 58.9	18.3	704
1998 DS ₃₃	2002 07 05.20082	16 17 33.19	-24 00 23.7	20.3	704	1998 FF ₄	2002 07 14.26041	19 16 43.99	-19 31 02.9	18.3	704
1998 DS ₃₃	2002 07 05.21408	16 17 32.82	-24 00 23.3	19.3	704	1998 FF ₄	2002 07 14.27373	19 16 43.15	-19 31 07.4	18.4	704
1998 DS ₃₃	2002 07 05.22735	16 17 32.50	-24 00 22.6	18.6	704	1998 FF ₄	2002 07 14.28706	19 16 42.32	-19 31 11.8	18.5	704
1998 DS ₃₃	2002 07 05.24068	16 17 32.17	-24 00 21.6	19.2	704	1998 FG ₄	2002 06 29.59195	19 24 39.86	-18 55 44.5	18.8	608
1998 EP	1996 09 13.48575	00 27 28.48	+05 15 44.3	18.7 V	566	1998 FG ₄	2002 06 29.60258	19 24 39.27	-18 55 49.1	19.1	608
1998 EP	1996 09 13.49606	00 27 28.01	+05 15 39.1	18.7 V	566	1998 FG ₄	2002 06 29.61304	19 24 38.73	-18 55 52.8	18.9	608
1998 EP	1996 09 13.50616	00 27 27.60	+05 15 34.5	18.5 V	566	1998 FG ₄	2002 07 05.31395	19 19 29.39	-19 35 56.4	18.1	704
1998 EP	1996 10 16.53796	00 03 37.40	+00 17 36.9	18.7 V	566	1998 FG ₄	2002 07 05.32714	19 19 28.57	-19 36 01.1	18.1	704
1998 EP	1996 10 16.54634	00 03 37.12	+00 17 32.4	18.9 V	566	1998 FG ₄	2002 07 05.34032	19 19 27.78	-19 36 06.4	18.3	704
1998 EP	1996 10 16.55553	00 03 36.75	+00 17 27.8	19.1 V	566	1998 FG ₄	2002 07 05.35354	19 19 27.01	-19 36 12.3	18.2	704
1998 EP	2000 11 27.44482	06 59 38.31	+14 06 10.4	18.9	704	1998 FG ₄	2002 07 05.36675	19 19 26.21	-19 36 18.5	18.3	704
1998 EP	2000 11 27.46139	06 59 37.75	+14 06 08.0	19.5	704	1998 FG ₄	2002 07 14.23364	19 10 44.53	-20 42 29.9	17.0	704
1998 EP	2000 11 27.47793	06 59 37.29	+14 06 04.7	19.8	704	1998 FG ₄	2002 07 14.24696	19 10 43.69	-20 42 36.2	17.2	704
1998 EP	2000 11 27.49489	06 59 36.82	+14 06 02.4	19.6	704	1998 FG ₄	2002 07 14.27363	19 10 41.97	-20 42 48.3	17.6	704
1998 EP	2001 01 04.23203	06 24 50.33	+13 47 14.7	18.3	704	1998 FG ₄	2002 07 14.28696	19 10 41.11	-20 42 54.2	17.4	704
1998 EP	2001 01 04.24855	06 24 49.28	+13 47 16.7	18.9	704	1998 FX ₇	1994 01 07.21111	07 51 03.94	+21 05 41.3		691
1998 EP	2001 01 04.26482	06 24 48.24	+13 47 18.6	19.3	704	1998 FX ₇	1994 01 07.24035	07 51 01.55	+21 05 46.6		691
1998 EP	2001 01 04.28651	06 24 46.81	+13 47 21.4	18.9	704	1998 FX ₇	1994 01 07.26506	07 50 59.91	+21 05 51.8	20.1 V	691
1998 EP	2001 01 04.30180	06 24 45.77	+13 47 21.2	18.9	704	1998 FX ₇	1999 08 21.26785	21 21 23.84	-16 39 44.4	21.1 V	691
1998 EP	2001 01 19.23360	06 11 19.43	+14 21 34.9	18.6	704	1998 FX ₇	1999 08 21.29286	21 21 22.41	-16 39 51.4	20.9 V	691
1998 EP	2001 01 19.24914	06 11 18.79	+14 21 37.5	18.8	704	1998 FX ₇	1999 08 21.31648	21 21 21.07	-16 39 57.8	21.1 V	691
1998 EP	2001 01 19.26428	06 11 18.09	+14 21 40.6	18.6	704	1998 FX ₇	2002 04 08.47692	14 13 53.42	-10 51 31.2	19.8	644
1998 EP	2001 01 19.27992	06 11 17.41	+14 21 43.4	18.7	704	1998 FX ₇	2002 04 08.48732	14 13 52.91	-10 51 28.8	19.9	644
1998 EP	2001 01 19.29653	06 11 16.62	+14 21 45.2	18.8	704	1998 FX ₇	2002 04 08.49775	14 13 52.44	-10 51 26.1	20.1	644
1998 EP	2002 04 08.27595	14 20 23.90	-11 12 18.3	18.3 R 1	807	1998 FX ₇	2002 04 09.27194	14 13 16.76	-10 48 03.9	20.5	644
1998 EP	2002 04 08.36684	14 20 19.33	-11 11 42.8		807	1998 FX ₇	2002 04 09.34540	14 13 13.12	-10 47 44.8	20.2	644
1998 EP	2002 04 09.27629	14 19 35.22	-11 05 55.3	19.7	644	1998 FX ₇	2002 04 09.42035	14 13 09.37	-10 47 24.7	20.0	644
1998 EP	2002 04 09.35573	14 19 31.17	-11 05 24.5	19.7	644	1998 FX ₇	2002 04 17.33504	14 06 26.92	-10 11 01.1	19.4	704
1998 EP	2002 04 09.42829	14 19 27.45	-11 04 56.1	19.7	644	1998 FX ₇	2002 04 17.34891	14 06 26.18	-10 10 58.1	19.9	704
1998 EP	2002 04 14.42975	14 15 09.64	-10 31 32.1	20.0	644	1998 FX ₇	2002 04 17.36276	14 06 25.46	-10 10 54.1	19.9	704
1998 EP	2002 04 14.44018	14 15 09.06	-10 31 27.8	20.1	644	1998 FX ₇	2002 04 17.39037	14 06 23.72	-10 10 45.8	19.3	704
1998 EP	2002 04 14.45098	14 15 08.47	-10 31 23.6	19.6	644	1998 FX ₇	2002 05 02.21068	13 53 15.10	-09 03 54.6	19.4 R	699
1998 EP	2002 05 19.19479	13 45 28.45	-06 55 04.2	20.1	644	1998 FX ₇	2002 05 02.22667	13 53 14.35	-09 03 50.4		699
1998 EP	2002 05 19.21610	13 45 27.62	-06 54 58.5	20.2	644	1998 FX ₇	2002 05 02.24271	13 53 13.45	-09 03 46.7		699
1998 EP	2002 05 19.23658	13 45 26.81	-06 54 52.9	19.8	644	1998 FX ₇	2002 05 02.25864	13 53 12.65	-09 03 41.6		699
1998 ER ₁	2002 06 25.42745	21 03 54.17	-14 49 02.1	19.0	644	1998 FX ₇	2002 05 13.21638	13 45 11.40	-08 27 03.9	19.2	704
1998 ER ₁	2002 06 25.43776	21 03 54.01	-14 49 02.2	19.0	644	1998 FX ₇	2002 05 13.23110	13 45 10.98	-08 27 00.7	19.9	704
1998 ER ₁	2002 06 25.44809	21 03 53.82	-14 49 03.5	19.3	644	1998 FX ₇	2002 05 13.26065	13 45 09.66	-08 26 58.2	19.6	704
1998 ER ₁	2002 07 04.42376	21 00 12.64	-15 03 07.4	18.2	644	1998 FX ₇	2002 05 13.27537	13 45 09.20	-08 26 54.5	19.8	704
1998 ER ₁	2002 07 04.43403	21 00 12.28	-15 03 08.9	18.4	644	1998 FF ₁₁	2002 06 26.24085	15 49 08.90	-23 04 54.9	18.8	644
1998 ER ₁	2002 07 04.44450	21 00 11.91	-15 03 10.3	18.5	644	1998 FF ₁₁	2002 06 26.26327	15 49 08.36	-23 04 54.8	18.9	644
1998 ER ₁	2002 07 05.37569	20 59 40.44	-15 05 18.1	18.3	704	1998 FF ₁₁	2002 06 26.30597	15 49 07.33	-23 04 54.1	19.2	644
1998 ER ₁	2002 07 05.38930	20 59 39.91	-15 05 20.1	18.7	704	1998 FU ₁₁	2002 06 25.45966	21 23 12.46	-13 04 53.6	18.8	644
1998 ER ₁	2002 07 05.40240	20 59 39.36	-15 05 22.5	18.6	704	1998 FU ₁₁	2002 06 25.47002	21 23 12.35	-13 04 54.3	18.9	644
1998 ER ₁	2002 07 05.42753	20 59 38.47	-15 05 24.9	18.9	704	1998 FU ₁₁	2002 06 25.48051	21 23 12.19	-13 04 54.7	18.7	644
1998 ER ₁	2002 07 11.01740	20 55 57.50	-15 20 48.4	17.9 R	599	1998 FU ₁₁	2002 07 04.45029	21 20 18.96	-13 18 28.3	18.5	644
1998 ER ₁	2002 07 11.02799	20 55 57.01	-15 20 50.3	18.0 R	599	1998 FU ₁₁	2002 07 04.46079	21 20 18.63	-13 18 29.9	18.7	644
1998 ER ₁	2002 07 11.03848	20 55 56.51	-15 20 52.3	17.9 R	599	1998 FU ₁₁	2002 07 04.47120	21 20 18.33	-13 18 31.3	18.6	644
1998 ER ₁	2002 07 12.01113	20 55 13.00	-15 23 56.8	18.0 R	599	1998 FU ₁₁	2002 07 14.29601	21 14 18.54	-13 48 23.1	18.3	704
1998 ER ₁	2002 07 12.02155	20 55 12.50	-15 23 58.7	17.7 R	599	1998 FU ₁₁	2002 07 14.30935	21 14 17.90	-13 48 25.9	18.6	704
1998 ER ₁	2002 07 12.03223	20 55 11.98	-15 24 00.7	17.9 R	599	1998 FU ₁₁	2002 07 14.32271	21 14 17.29	-13 48 29.3	18.6	704
1998 ER ₁	2002 07 13.53084	20 54 02.02	-15 28 55.6	19.1	608	1998 FU ₁₁	2002 07 14.33606	21 14 16.65	-13 48 31.8	18.8	704
1998 ER ₁	2002 07 13.54170	20 54 01.46	-15 28 57.6	18.9	608	1998 FU ₁₁	2002 07 14.34942	21 14 16.00	-13 48 34.3	19.0	704
1998 ER ₁	2002 07 13.55361	20 54 00.84	-15 29 00.1	19.0	608	1998 FH ₁₂	1999 05 14.14059	08 55 11.33	+21 22 03.4		693
1998 ER ₁	2002 07 14.29413	20 53 25.49	-15 31 33.0	18.3	704	1998 FH ₁₂	1999 05 14.14219	08 55 11.50	+21 22 02.2		693
1998 ER ₁	2002 07 14.30748	20 53 24.84	-15 31 36.6	18.5	704	1998 FH ₁₂	1999 05 14.14385	08 55 11.83	+21 22 00.7		693
1998 ER ₁	2002 07 14.32084	20 53 24.16	-15 31 39.8	18.5	704	1998 FP ₁₃	2002 06 25.43546	21 17 48.33	-17 40 48.4	17.4	644
1998 ER ₁	2002 07 14.33419	20 53 23.42	-15 31 42.3	18.4	704	1998 FP ₁₃	2002 06 25.44582	21 17 48.26	-17 40 51.9	18.2	644
1998 ER ₁	2002 07 14.34755	20 53 22.78	-15 31 45.6	18.3	704	1998 FP ₁₃	2002 06 25.45614	21 17 48.20	-17 40 55.3	17.5	644
1998 ER ₁	2002 07 17.29808	20 50 53.88	-15 42 23.4	18.3	644	1998 FP ₁₃	2002 07 05.37745	21 15 31.36	-18 45 27.6	17.6	704
1998 ER ₁	2002 07 17.36228	20 50 50.38	-15 42 38.1	18.3	644	1998 FP ₁₃	2002 07 05.39105	21 15 30.98	-18 45 33.5	17.8	704
1998 ER ₁	2002 07 17.42558	20 50 46.87	-15 42 52.3	18.3	644	1998 FP ₁₃	2002 07 05.40415	21 15 30.60	-18 45 39.4	17.8	704
1998 ET ₃	2002 05 27.45537	21 25 23.75	-14 01 10.3	18.8	644	1998 FP ₁₃	2002 07 05.41675	21 15 30.28	-18 45 45.5	17.9	704
1998 ET ₃	2002 05 27.46584	21 25 24.38	-14 01 09.8	18.7	644	1998 FP ₁₃	2002 07 05.42932	21 15 29.92	-18 45 50.1	18.0	704
1998 ET ₃	2002 05 27.47613	21 25 25.01	-14 01 09.2	19.1	644	1998 FP ₁₃	2002 07 06.42476	21 15 04.52	-18 53 16.0	17.0 R	699
1998 ET ₃	2002 06 07.54659	21 35 26.61	-13 59 26.3	19.7	608	1998 FP ₁₃	2002 07 06.44063	21 15 04.03	-18 53 23.5		699
1998 ET ₃	2002 06 07.5										

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1998 FR ₂₆	2002 07 05.34757	20 17 44.48	-19 53 33.2	19.2	704	1998 FX ₄₀	2002 06 25.27515	15 55 38.09	-10 43 01.3	18.3	644
1998 FR ₂₆	2002 07 05.36078	20 17 43.80	-19 53 36.3	19.1	704	1998 FE ₄₁	2002 07 14.29087	19 59 20.21	-15 43 50.4	18.8	704
1998 FR ₂₆	2002 07 08.26428	20 15 01.95	-20 07 17.0	18.8	644	1998 FE ₄₁	2002 07 14.30422	19 59 19.40	-15 43 53.4	18.7	704
1998 FR ₂₆	2002 07 08.33377	20 14 57.78	-20 07 37.4	18.4	644	1998 FE ₄₁	2002 07 14.31757	19 59 18.51	-15 43 57.3	19.7	704
1998 FR ₂₆	2002 07 08.40039	20 14 53.76	-20 07 56.5	18.6	644	1998 FE ₄₁	2002 07 14.33092	19 59 17.68	-15 43 59.7	18.5	704
1998 FR ₂₆	2002 07 14.30662	20 08 55.45	-20 36 47.3	18.6	644	1998 FE ₄₁	2002 07 14.34429	19 59 16.82	-15 44 03.0	18.8	704
1998 FR ₂₆	2002 07 14.33015	20 08 53.91	-20 36 54.4	19.0	644	1998 FE ₄₁	2002 07 15.19688	19 58 24.06	-15 47 09.9	19.0	644
1998 FR ₂₆	2002 07 14.36756	20 08 51.44	-20 37 05.5	18.7	644	1998 FE ₄₁	2002 07 15.20563	19 58 23.51	-15 47 11.7	19.2	644
1998 FJ ₃₀	2002 06 08.30618	16 59 28.15	-23 06 34.4	18.2	704	1998 FE ₄₁	2002 07 15.21513	19 58 22.91	-15 47 14.1	19.5	644
1998 FJ ₃₀	2002 06 08.30842	16 59 28.07	-23 06 33.2	18.8	704	1998 FJ ₄₂	2002 07 05.26174	17 24 01.47	-22 00 40.9	18.5	704
1998 FJ ₃₀	2002 06 08.32010	16 59 27.17	-23 06 32.8	18.9	704	1998 FJ ₄₂	2002 07 05.27516	17 24 00.75	-22 00 38.3	18.7	704
1998 FJ ₃₀	2002 06 08.32245	16 59 27.12	-23 06 31.1	18.6	704	1998 FJ ₄₂	2002 07 05.28846	17 24 00.11	-22 00 37.3	18.6	704
1998 FJ ₃₀	2002 06 08.33401	16 59 26.27	-23 06 30.3	18.8	704	1998 FJ ₄₂	2002 07 05.30178	17 23 59.48	-22 00 36.4	18.4	704
1998 FJ ₃₀	2002 06 08.34791	16 59 25.30	-23 06 28.6	18.7	704	1998 FU ₄₂	2002 07 05.24473	16 54 47.13	-16 51 43.8	18.2	704
1998 FJ ₃₀	2002 06 08.35144	16 59 25.19	-23 06 26.6	18.9	704	1998 FU ₄₂	2002 07 05.25822	16 54 46.45	-16 51 43.0	18.7	704
1998 FJ ₃₀	2002 06 08.36183	16 59 24.47	-23 06 26.9	19.1	704	1998 FU ₄₂	2002 07 05.27083	16 54 45.81	-16 51 41.3	18.7	704
1998 FJ ₃₀	2002 06 17.27381	16 50 24.04	-22 44 21.6	19.1	704	1998 FU ₄₂	2002 07 05.28403	16 54 45.18	-16 51 41.1	18.8	704
1998 FJ ₃₀	2002 06 17.28760	16 50 23.20	-22 44 19.5	19.4	704	1998 FU ₄₂	2002 07 05.29728	16 54 44.53	-16 51 40.6	18.7	704
1998 FJ ₃₀	2002 06 17.30139	16 50 22.39	-22 44 16.8	19.1	704	1998 FU ₄₂	2002 07 14.22177	16 48 44.72	-16 47 26.5	18.6	704
1998 FS ₃₂	2002 06 13.42848	20 18 22.64	-29 01 21.6	19.9	644	1998 FU ₄₂	2002 07 14.23490	16 48 44.26	-16 47 26.4	18.9	704
1998 FS ₃₂	2002 06 13.43896	20 18 22.31	-29 01 24.1	20.1	644	1998 FU ₄₂	2002 07 14.24793	16 48 43.82	-16 47 26.8	19.0	704
1998 FS ₃₂	2002 06 13.44937	20 18 22.00	-29 01 25.7	19.7	644	1998 FU ₄₂	2002 07 14.26059	16 48 43.43	-16 47 26.1	18.8	704
1998 FS ₃₂	2002 07 12.27789	19 52 16.85	-30 27 18.7	19.3	644	1998 FU ₄₂	2002 07 14.27373	16 48 43.00	-16 47 26.2	18.7	704
1998 FS ₃₂	2002 07 12.35006	19 52 11.50	-30 27 26.7	19.1	644	1998 FB ₄₃	2002 05 16.44006	15 01 40.36	-24 27 54.3	21.0	608
1998 FS ₃₂	2002 07 12.41498	19 52 06.68	-30 27 33.3	19.3	644	1998 FB ₄₃	2002 05 16.45028	15 01 39.66	-24 27 50.7	20.6	608
1998 FS ₃₂	2002 07 15.26259	19 48 41.40	-30 31 59.5	20.0	644	1998 FB ₄₃	2002 05 16.46104	15 01 38.93	-24 27 48.6	20.9	608
1998 FS ₃₂	2002 07 15.28374	19 48 39.84	-30 32 01.5	19.5	644	1998 FD ₄₃	2002 06 25.20508	15 21 21.80	-14 29 54.0	19.2	644
1998 FS ₃₂	2002 07 15.30458	19 48 38.24	-30 32 03.2	19.2	644	1998 FD ₄₃	2002 06 25.22595	15 21 21.61	-14 29 53.9	18.9	644
1998 FW ₃₆	2002 07 06.38002	22 13 00.85	-15 18 50.8	19.3 V	291	1998 FD ₄₃	2002 06 25.24685	15 21 21.41	-14 29 54.1	18.7	644
1998 FW ₃₆	2002 07 06.40074	22 13 00.70	-15 18 53.0	19.2 V	291	1998 FJ ₄₃	2002 07 03.29526	16 54 27.07	-15 18 16.9	18.9	644
1998 FW ₃₆	2002 07 06.42157	22 13 00.55	-15 18 55.1	19.3 V	291	1998 FJ ₄₃	2002 07 03.32575	16 54 25.69	-15 18 16.5	18.9	644
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1998 FB ₃₈	2002 07 05.47058	20 58 25.12	-20 36 59.6	20.0	644	1998 FY ₄₆	2002 05 17.24943	14 53 53.72	-22 12 40.5	19.7	704
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1998 FH ₃₉	1998 02 23.72904	11 48 23.96	+00 54 47.3	18.9	327	1998 FY ₄₆	2002 05 17.27944	14 53 51.87	-22 12 33.9	19.7	704
1998 FH ₃₉	1998 02 23.73955	11 48 23.43	+00 54 51.6		327	1998 FY ₄₆	2002 05 17.29465	14 53 50.91	-22 12 30.7	19.6	704
1998 FH ₃₉	1998 02 23.74997	11 48 22.90	+00 54 56.2		327	1998 FK ₄₇	2002 07 06.18101	15 25 43.22	-31 08 48.4	17.5	644
1998 FH ₃₉	1998 03 03.21147	11 41 50.03	+01 52 27.5	19.3	704	1998 FK ₄₇	2002 07 06.20073	15 25 43.14	-31 08 43.8	18.0	644
1998 FH ₃₉	1998 03 03.23178	11 41 48.75	+01 52 39.0	19.5	704	1998 FK ₄₇	2002 07 06.22170	15 25 43.10	-31 08 38.4	18.0	644
1998 FH ₃₉	1998 03 03.25236	11 41 47.81	+01 52 50.4	19.3	704	1998 FQ ₄₇	2002 07 03.39521	20 05 04.61	-13 35 51.4	19.4	644
1998 FH ₃₉	1998 03 03.27264	11 41 46.58	+01 52 57.4	19.0	704	1998 FQ ₄₇	2002 07 03.40579	20 05 04.02	-13 35 52.0	19.3	644
1998 FH ₃₉	1998 03 29.18322	11 18 03.09	+05 15 25.2	19.8	704	1998 FQ ₄₇	2002 07 03.41749	20 05 03.39	-13 35 52.7	19.1	644
1998 FH ₃₉	1998 03 29.20334	11 18 02.21	+05 15 34.4	20.1	704	1998 FQ ₄₇	2002 07 05.31739	20 03 20.84	-13 38 00.2	18.8	704
1998 FH ₃₉	1998 03 29.22350	11 18 01.02	+05 15 39.7	19.7	704	1998 FQ ₄₇	2002 07 05.32997	20 03 20.07	-13 37 59.6	18.9	704
1998 FH ₃₉	1998 03 29.24378	11 18 00.13	+05 15 47.3	19.7	704	1998 FQ ₄₇	2002 07 05.34280	20 03 19.38	-13 38 00.5	19.5	704
1998 FH ₃₉	1998 03 29.26410	11 17 58.80	+05 15 55.3	20.2	704	1998 FQ ₄₇	2002 07 05.35628	20 03 18.60	-13 38 02.7	19.1	704
1998 FH ₃₉	2000 09 30.33800	04 55 07.63	+17 56 38.7	18.9	704	1998 FQ ₄₇	2002 07 05.36901	20 03 17.90	-13 38 03.7	20.0	704
1998 FH ₃₉	2000 09 30.38392	04 55 10.73	+17 56 34.6	18.6	704	1998 FQ ₄₇	2002 07 14.28733	19 54 30.19	-13 53 12.8	18.4	704
1998 FH ₃₉	2000 09 30.39939	04 55 11.78	+17 56 32.8	18.6	704	1998 FQ ₄₇	2002 07 14.30052	19 54 29.27	-13 53 15.8	18.7	704
1998 FH ₃₉	2000 11 02.36986	05 15 23.46	+16 12 28.4	17.9	704	1998 FQ ₄₇	2002 07 14.31311	19 54 28.50	-13 53 17.5	19.2	704
1998 FH ₃₉	2000 11 02.38485	05 15 23.40	+16 12 24.4	18.6	704	1998 FQ ₄₇	2002 07 14.32566	19 54 27.60	-13 53 18.9	19.0	704
1998 FH ₃₉	2000 11 02.40060	05 15 23.25	+16 12 20.7	19.2	704	1998 FQ ₄₇	2002 07 14.33822	19 54 26.88	-13 53 20.7	19.1	704
1998 FH ₃₉	2000 11 02.41550	05 15 23.22	+16 12 17.3	18.9	704	1998 FQ ₄₇	2002 07 21.17215	19 47 18.59	-14 09 55.5	18.9	644
1998 FH ₃₉	2000 11 02.43236	05 15 23.08	+16 12 12.6	18.0	704	1998 FQ ₄₇	2002 07 21.19373	19 47 17.23	-14 09 59.0	18.2	644
1998 FH ₃₉	2000 11 20.30206	05 08 24.92	+15 03 24.3	17.3	704	1998 FQ ₄₇	2002 07 21.21471	19 47 15.83	-14 10 02.9	19.1	644
1998 FH ₃₉	2000 11 20.31658	05 08 24.30	+15 03 21.1	18.6	704	1998 FW ₄₇	2002 05 18.27310	15 54 06.35	-18 50 25.7	19.2	644
1998 FH ₃₉	2000 11 20.33116	05 08 23.61	+15 03 19.2	18.3	704	1998 FW ₄₇	2002 05 18.34429	15 54 01.80	-18 50 07.0	19.6	644
1998 FH ₃₉	2000 11 20.34578	05 08 22.79	+15 03 16.3	18.7	704	1998 FW ₄₇	2002 05 18.40673	15 53 57.79	-18 49 50.2	19.5	644
1998 FH ₃₉	2000 11 20.36032	05 08 22.22	+15 03 12.1	17.6	704	1998 FP ₄₈	2002 07 03.26146	16 31 58.24	-15 47 04.1	18.6	644
1998 FH ₃₉	2000 11 27.29008	05 02 50.56	+14 41 04.0	17.6	704	1998 FP ₄₈	2002 07 03.28251	16 31 57.83	-15 47 03.1	18.4	644
1998 FH ₃₉	2000 11 27.30456	05 02 49.75	+14 41 01.3	18.0	704	1998 FP ₄₈	2002 07 03.31309	16 31 57.25	-15 47 01.4	18.4	644
1998 FH ₃₉	2000 11 27.31906	05 02 48.93	+14 40 58.5	17.9	704	1998 FP ₄₈	2002 07 05.18910	16 31 30.43	-15 45 50.7	18.6	704
1998 FH ₃₉	2000 11 27.33356	05 02 48.12	+14 40 56.0	18.0	704	1998 FP ₄₈	2002 07 05.22886	16 31 29.80	-15 45 49.4	19.5	704
1998 FH ₃₉	2000 11 27.34805	05 02 47.29	+14 40 53.2	17.7	704	1998 FP ₄₈	2002 07 05.24201	16 31 29.55	-15 45 48.5	19.6	704
1998 FH ₃₉	2000 11 27.35355	05 02 46.98	+14 40 53.1	17.6	704	1998 FW ₅₀	2002 07 05.37906	20 57 29.69	-29 03 07.4	17.7	704
1998 FH ₃₉	2000 11 27.37044	05 02 46.07	+14 40 50.2	17.7	704	1998 FW ₅₀	2002 07 05.39218	20 57 29.14	-29 03 10.3	18.2	704
1998 FH ₃₉	2000 11 27.39124	05 02 44.88	+14 40 46.3	17.5	704	1998 FW ₅₀	2002 07 05.40528	20 57 28.59	-29 03 13.8	18.0	704
1998 FH ₃₉	2000 11 27.41201	05 02 43.75	+14 40 42.7	17.7	704	1998 FW ₅₀	2002 07 05.41840	20 57 28.05	-29 03 16.5	18.2	704
1998 FH ₃₉	2000 11 27.42928	05 02 42.78	+14 40 39.6	17.4	704	1998 FW ₅₀	2002 07 05.43154	20 57 27.44	-29 03 19.5	18.1	704
1998 FH ₃₉	2000 12 20.20894										

1998 FH ₅₅	2002 07 03.46402	20 37 42.00	-11 25 00.9	18.3	644	1998 FV ₆₅	2002 07 15.28083	20 53 38.70	-05 45 42.4	18.7	704
1998 FH ₅₅	2002 07 03.47434	20 37 41.56	-11 25 02.7	18.3	644	1998 FV ₆₅	2002 07 15.30598	20 53 37.49	-05 45 44.8	18.4	704
1998 FH ₅₅	2002 07 14.28939	20 28 58.88	-12 08 14.6	18.1	704	1998 FV ₆₅	2002 07 18.29156	20 51 17.45	-05 51 50.3	17.7	704
1998 FH ₅₅	2002 07 14.30248	20 28 58.11	-12 08 18.7	18.2	704	1998 FV ₆₅	2002 07 18.30494	20 51 16.73	-05 51 52.6	17.9	704
1998 FH ₅₅	2002 07 14.31508	20 28 57.43	-12 08 22.4	18.4	704	1998 FV ₆₅	2002 07 18.31838	20 51 16.04	-05 51 54.5	18.0	704
1998 FH ₅₅	2002 07 14.32762	20 28 56.67	-12 08 25.3	18.8	704	1998 FV ₆₅	2002 07 18.33177	20 51 15.36	-05 51 56.7	18.1	704
1998 FH ₅₅	2002 07 14.34019	20 28 55.97	-12 08 28.6	18.6	704	1998 FV ₆₅	2002 07 18.34506	20 51 14.67	-05 51 58.4	17.9	704
1998 FH ₅₅	2002 07 21.24653	20 22 23.59	-12 44 24.5	17.7	644	1998 FB ₆₇	2002 07 05.32058	20 13 25.49	-25 11 53.9	18.9	704
1998 FH ₅₅	2002 07 21.26710	20 22 22.32	-12 44 31.3	17.7	644	1998 FB ₆₇	2002 07 05.33377	20 13 24.66	-25 11 57.9	18.6	704
1998 FH ₅₅	2002 07 21.28885	20 22 21.00	-12 44 38.6	17.6	644	1998 FB ₆₇	2002 07 05.34697	20 13 23.89	-25 12 02.1	18.9	704
1998 FP ₅₅	2002 06 25.21204	15 32 11.21	-18 18 12.2	18.7	644	1998 FB ₆₇	2002 07 05.36018	20 13 23.08	-25 12 05.6	19.1	704
1998 FP ₅₅	2002 06 25.23410	15 32 10.81	-18 18 13.2	18.5	644	1998 FB ₆₇	2002 07 05.37340	20 13 22.29	-25 12 09.4	19.1	704
1998 FP ₅₅	2002 06 25.25523	15 32 10.42	-18 18 13.8	18.7	644	1998 FK ₆₇	2002 07 14.22701	18 02 54.82	-14 37 17.0	16.5	704
1998 FP ₅₅	2002 07 04.17379	15 31 04.17	-18 28 19.7	19.3	644	1998 FK ₆₇	2002 07 14.24006	18 02 54.19	-14 37 20.6	16.9	704
1998 FP ₅₅	2002 07 04.19566	15 31 04.22	-18 28 21.9	19.4	644	1998 FK ₆₇	2002 07 14.25305	18 02 53.54	-14 37 24.4	16.8	704
1998 FP ₅₅	2002 07 04.21662	15 31 04.16	-18 28 23.9	18.9	644	1998 FK ₆₇	2002 07 14.26610	18 02 52.95	-14 37 28.8	16.8	704
1998 FU ₅₅	2002 05 10.22447	14 21 28.52	-11 44 09.2	19.3	704	1998 FT ₆₉	2002 06 16.36379	20 00 45.15	-16 54 06.5	19.9	644
1998 FU ₅₅	2002 05 10.23922	14 21 27.66	-11 44 07.0	18.9	704	1998 FT ₆₉	2002 06 16.37374	20 00 44.77	-16 54 07.2	20.4	644
1998 FU ₅₅	2002 05 10.25397	14 21 26.89	-11 44 05.2	19.0	704	1998 FT ₆₉	2002 06 16.38418	20 00 44.38	-16 54 08.2	19.5	644
1998 FZ ₅₅	2002 06 25.48196	22 00 06.34	-19 42 00.4	18.6	608	1998 FT ₆₉	2002 07 05.31540	19 45 05.05	-17 41 21.9	19.2	704
1998 FZ ₅₅	2002 06 25.49261	22 00 06.63	-19 42 01.6	18.3	608	1998 FT ₆₉	2002 07 05.32799	19 45 04.26	-17 41 24.6	19.4	704
1998 FZ ₅₅	2002 06 25.50386	22 00 06.92	-19 42 02.7	18.2	608	1998 FT ₆₉	2002 07 05.34082	19 45 03.47	-17 41 27.2	19.4	704
1998 FX ₅₇	2002 07 14.38199	01 38 26.33	+13 14 17.9	19.4	704	1998 FT ₆₉	2002 07 05.35430	19 45 02.72	-17 41 28.6	19.9	704
1998 FX ₅₇	2002 07 14.39508	01 38 27.68	+13 14 26.0	19.6	704	1998 FT ₆₉	2002 07 14.23512	19 35 48.23	-18 11 28.9	18.9	704
1998 FX ₅₇	2002 07 14.40815	01 38 29.05	+13 14 32.6	19.3	704	1998 FT ₆₉	2002 07 14.24847	19 35 47.37	-18 11 31.4	19.1	704
1998 FX ₅₇	2002 07 14.42122	01 38 30.42	+13 14 39.8	19.6	704	1998 FT ₆₉	2002 07 14.27512	19 35 45.66	-18 11 38.0	19.5	704
1998 FX ₅₈	2002 07 09.25255	17 12 43.66	-12 05 40.3	19.1	704	1998 FT ₆₉	2002 07 14.28845	19 35 44.72	-18 11 39.6	19.2	704
1998 FX ₅₈	2002 07 09.26533	17 12 43.05	-12 05 41.4	19.4	704	1998 FW ₆₉	2002 07 05.37936	21 03 05.81	-25 32 14.8	18.8	704
1998 FX ₅₈	2002 07 09.27789	17 12 42.49	-12 05 42.7	19.7	704	1998 FW ₆₉	2002 07 05.39248	21 03 05.23	-25 32 18.7	18.9	704
1998 FX ₅₈	2002 07 09.29073	17 12 41.92	-12 05 45.4	19.0	704	1998 FW ₆₉	2002 07 05.40558	21 03 04.69	-25 32 24.0	19.0	704
1998 FX ₅₈	2002 07 18.23577	17 07 32.43	-12 27 45.9	19.4	704	1998 FW ₆₉	2002 07 05.41870	21 03 04.14	-25 32 28.3	18.8	704
1998 FX ₅₈	2002 07 18.24919	17 07 32.08	-12 27 49.3	19.3	704	1998 FW ₆₉	2002 07 05.43184	21 03 03.57	-25 32 32.5	18.9	704
1998 FX ₅₈	2002 07 18.26261	17 07 31.65	-12 27 51.5	19.2	704	1998 FW ₆₉	2002 07 15.37386	20 55 07.32	-26 28 58.5	17.9	644
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1998 FM ₆₉	2002 06 25.22710	15 27 15.41	-15 45 36.9	19.7	644	1998 FA ₇₀	2002 06 12.30186	17 19 50.46	-25 51 05.9	17.3	704
1998 FM ₆₉	2002 06 25.24805	15 27 14.90	-15 45 37.7	19.6	644	1998 FA ₇₀	2002 06 12.32926	17 19 48.64	-25 51 10.6	17.8	704
1998 FG ₆₁	2002 07 14.29995	22 01 49.95	-10 23 00.8	18.1	704	1998 FA ₇₀	2002 06 12.34292	17 19 47.63	-25 51 11.9	17.8	704
1998 FG ₆₁	2002 07 14.32665	22 01 49.49	-10 22 59.6	18.9	704	1998 FA ₇₀	2002 07 05.19194	16 57 52.15	-26 40 22.6	17.2	704
1998 FG ₆₁	2002 07 14.34002	22 01 49.19	-10 22 59.2	19.0	704	1998 FA ₇₀	2002 07 05.20520	16 57 51.56	-26 40 24.1	17.8	704
1998 FG ₆₁	2002 07 14.35335	22 01 48.81	-10 22 59.5	19.6	704	1998 FA ₇₀	2002 07 05.21847	16 57 50.97	-26 40 25.9	18.2	704
1998 FP ₆₁	2002 07 09.30905	19 52 19.20	-07 09 55.9	17.4	704	1998 FA ₇₀	2002 07 05.24506	16 57 49.78	-26 40 27.8	18.9	704
1998 FP ₆₁	2002 07 09.32225	19 52 18.46	-07 09 57.2	17.7	704	1998 FB ₇₀	2002 06 07.51581	21 28 11.24	-10 51 32.2	20.9	608
1998 FP ₆₁	2002 07 09.33542	19 52 17.77	-07 09 57.8	17.6	704	1998 FB ₇₀	2002 06 07.52611	21 28 11.56	-10 51 31.6	20.4	608
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1998 FP ₆₁	2002 07 09.36178	19 52 16.33	-07 09 59.6	17.7	704	1998 FB ₇₀	2002 07 14.29728	21 28 16.83	-11 31 14.5	19.4	704
1998 FP ₆₁	2002 07 15.26384	19 47 04.16	-07 20 12.7	17.3	704	1998 FB ₇₀	2002 07 14.31063	21 28 16.36	-11 31 19.4	19.4	704
1998 FP ₆₁	2002 07 15.27674	19 47 03.41	-07 20 15.0	16.9	704	1998 FB ₇₀	2002 07 14.32399	21 28 15.82	-11 31 21.8	19.0	704
1998 FP ₆₁	2002 07 15.30195	19 47 01.95	-07 20 18.5	17.4	704	1998 FB ₇₀	2002 07 14.33734	21 28 15.32	-11 31 25.7	19.5	704
1998 FP ₆₁	2002 07 17.34114	19 45 11.04	-07 25 36.7	16.5	704	1998 FB ₇₀	2002 07 14.35069	21 28 14.84	-11 31 29.0	19.3	704
1998 FP ₆₁	2002 07 17.35442	19 45 10.26	-07 25 38.9	17.4	704	1998 FE ₇₁	2002 06 04.40964	19 02 53.52	-28 11 09.9	19.6	644
1998 FP ₆₁	2002 07 17.36770	19 45 09.52	-07 25 41.1	17.3	704	1998 FE ₇₁	2002 06 04.42022	19 02 53.02	-28 11 11.5	19.5	644
1998 FP ₆₁	2002 07 18.24672	19 44 22.05	-07 28 14.4	17.3	704	1998 FE ₇₁	2002 06 04.43060	19 02 52.57	-28 11 12.5	19.4	644
1998 FP ₆₁	2002 07 18.26014	19 44 21.31	-07 28 16.3	17.3	704	1998 FK ₇₁	2002 06 29.29785	19 52 32.03	-19 12 23.2	18.5	644
1998 FP ₆₁	2002 07 18.27355	19 44 20.53	-07 28 19.0	17.4	704	1998 FK ₇₁	2002 06 29.36620	19 52 28.35	-19 12 28.8	18.7	644
1998 FP ₆₁	2002 07 18.28715	19 44 19.76	-07 28 21.2	17.2	704	1998 FK ₇₁	2002 06 29.43839	19 52 24.47	-19 12 34.4	18.9	644
1998 FC ₆₂	2002 07 09.17705	15 08 09.41	-06 48 04.4	19.1	704	1998 FK ₇₁	2002 07 05.31529	19 47 03.90	-19 21 15.0	19.0	704
1998 FC ₆₂	2002 07 09.19018	15 08 09.71	-06 48 06.4	19.1	704	1998 FK ₇₁	2002 07 05.32789	19 47 03.21	-19 21 16.1	19.2	704
1998 FC ₆₂	2002 07 09.21647	15 08 10.40	-06 48 11.0	18.9	704	1998 FK ₇₁	2002 07 05.34071	19 47 02.40	-19 21 17.2	19.1	704
1998 FC ₆₂	2002 07 09.22960	15 08 10.78	-06 48 11.8	19.2	704	1998 FK ₇₁	2002 07 05.35420	19 47 01.55	-19 21 18.9	19.0	704
1998 FS ₆₂	2002 07 09.17771	15 04 16.97	-10 07 04.0	18.8	704	1998 FK ₇₁	2002 07 05.36693	19 47 00.86	-19 21 20.0	19.1	704
1998 FS ₆₂	2002 07 09.19031	15 04 17.32	-10 07 06.0	19.8	704	1998 FK ₇₁	2002 07 14.23542	19 38 08.17	-19 36 41.7	18.2	704
1998 FS ₆₂	2002 07 09.20289	15 04 17.59	-10 07 08.9	18.9	704	1998 FK ₇₁	2002 07 14.24877	19 38 07.31	-19 36 43.4	18.2	704
1998 FK ₆₅	2002 07 14.35479	23 54 58.40	+06 21 52.9	18.1	704	1998 FK ₇₁	2002 07 14.26209	19 38 06.45	-19 36 44.6	18.5	704
1998 FK ₆₅	2002 07 14.36737	23 54 58.93	+06 21 57.4	18.3	704	1998 FK ₇₁	2002 07 14.27542	19 38 05.62	-19 36 45.8	18.6	704
1998 FK ₆₅	2002 07 14.37997	23 54 59.37	+06 22 00.8	18.9	704	1998 FK ₇₁	2002 07 14.28875	19 38 04.71	-19 36 47.8	18.6	704
1998 FK ₆₅	2002 07 14.39256	23 54 59.90	+06 22 07.0	19.1	704	1998 FQ ₇₁	2002 07 05.31822	20 12 10.14	-15 02 55.7	18.7	704
1998 FK ₆₅	2002 07 14.40660	23 55 00.45	+06 22 12.3	19.0	704	1998 FQ ₇₁	2002 07 05.33081	20 12 09.49	-15 02 57.2	18.5	704
1998 FR ₆₅	2002 07 04.46310	21 34 50.35	-13 20 31.7	18.2	644	1998 FQ ₇₁	2002 07 05.34363	20 12 08.84	-15 02 58.5	18.7	704
1998 FR ₆₅	2002 07 04.47356	21 34 50.0									

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1998 FH ₇₅	2002 07 14.33586	21 12 46.41	-13 27 56.5	17.9	704	1998 FV ₈₃	2002 07 05.35670	19 59 23.60	-18 51 03.6	18.9	704
1998 FH ₇₅	2002 07 14.34922	21 12 45.85	-13 27 59.0	17.8	704	1998 FV ₈₃	2002 07 05.37006	19 59 22.75	-18 51 06.7	18.9	704
1998 FR ₇₅	2002 06 26.23155	15 33 15.17	-24 35 36.1	19.0	644	1998 FV ₈₃	2002 07 13.21209	19 51 24.03	-19 28 12.3	18.1	644
1998 FR ₇₅	2002 06 26.25263	15 33 14.49	-24 35 35.0	19.4	644	1998 FV ₈₃	2002 07 13.23408	19 51 22.60	-19 28 18.9	18.1	644
1998 FR ₇₅	2002 06 26.28798	15 33 13.26	-24 35 33.5	19.3	644	1998 FV ₈₃	2002 07 13.25613	19 51 21.17	-19 28 25.5	18.1	644
1998 FZ ₇₅	2002 07 09.24398	17 55 56.16	-12 43 18.9	18.9	704	1998 FV ₈₃	2002 07 14.23622	19 50 18.90	-19 33 10.2	18.5	704
1998 FZ ₇₅	2002 07 09.25671	17 55 55.56	-12 43 18.6	19.2	704	1998 FV ₈₃	2002 07 14.24957	19 50 18.00	-19 33 13.4	19.4	704
1998 FZ ₇₅	2002 07 09.26930	17 55 54.91	-12 43 18.6	18.9	704	1998 FV ₈₃	2002 07 14.26289	19 50 17.06	-19 33 17.6	18.5	704
1998 FZ ₇₅	2002 07 09.28212	17 55 54.26	-12 43 19.0	19.3	704	1998 FV ₈₃	2002 07 14.27622	19 50 16.22	-19 33 21.6	18.6	704
1998 FZ ₇₅	2002 07 09.29490	17 55 53.68	-12 43 20.2	18.9	704	1998 FV ₈₃	2002 07 14.28955	19 50 15.34	-19 33 25.1	18.4	704
1998 FK ₇₆	2002 06 29.25682	19 42 22.36	-21 49 48.6	19.9	644	1998 FV ₈₃	2002 07 20.18311	19 43 59.04	-20 01 47.1	18.0	644
1998 FK ₇₆	2002 06 29.31925	19 42 18.75	-21 50 08.2	20.2	644	1998 FV ₈₃	2002 07 20.20399	19 43 57.65	-20 01 52.9	17.8	644
1998 FK ₇₆	2002 06 29.39381	19 42 14.38	-21 50 30.9	19.5	644	1998 FV ₈₃	2002 07 20.22536	19 43 56.25	-20 01 59.1	17.9	644
1998 FK ₇₆	2002 07 07.24264	19 34 29.03	-22 30 51.1	19.2	644	1998 FX ₈₇	2002 07 04.18473	15 46 03.62	-15 31 48.2	20.3	644
1998 FK ₇₆	2002 07 07.30506	19 34 24.99	-22 31 10.5	19.7	644	1998 FX ₈₇	2002 07 04.20498	15 46 03.33	-15 31 52.3	20.1	644
1998 FK ₇₆	2002 07 07.36793	19 34 20.92	-22 31 29.7	21.0	644	1998 FX ₈₇	2002 07 04.22592	15 46 03.08	-15 31 55.9	20.3	644
1998 FP ₇₆	2002 07 14.24286	18 05 06.90	-19 19 18.7	18.6	704	1998 FD ₈₈	2002 06 18.33664	19 36 50.79	-31 49 44.4	20.1	644
1998 FP ₇₆	2002 07 14.25620	18 05 06.23	-19 19 19.2	18.7	704	1998 FD ₈₈	2002 06 18.34745	19 36 50.20	-31 49 47.6	20.2	644
1998 FP ₇₆	2002 07 14.26952	18 05 05.55	-19 19 21.3	19.2	704	1998 FD ₈₈	2002 06 18.36612	19 36 49.16	-31 49 53.4	20.2	644
1998 FQ ₇₇	2002 05 30.23282	16 22 41.10	-25 57 59.9	18.4	644	1998 FS ₉₀	2002 07 14.18725	14 22 20.05	-09 07 18.7	19.0	704
1998 FQ ₇₇	2002 05 30.31491	16 22 35.30	-25 58 00.8	17.8	644	1998 FS ₉₀	2002 07 14.20054	14 22 20.46	-09 07 21.8	18.8	704
1998 FQ ₇₇	2002 05 30.38046	16 22 30.55	-25 58 00.3	18.7	644	1998 FS ₉₀	2002 07 14.21394	14 22 20.72	-09 07 26.3	19.5	704
1998 FQ ₇₇	2002 06 08.25911	16 12 23.90	-25 55 05.1	20.2	704	1998 FE ₉₅	2002 07 07.36407	22 04 38.08	-17 23 45.3	20.7 V	333
1998 FQ ₇₇	2002 06 08.27291	16 12 22.95	-25 55 04.6	20.0	704	1998 FE ₉₅	2002 07 07.38476	22 04 37.89	-17 23 54.3	19.8 V	333
1998 FQ ₇₇	2002 06 08.28671	16 12 21.98	-25 55 02.8	19.6	704	1998 FE ₉₅	2002 07 07.40473	22 04 37.58	-17 24 04.4	19.6 V	333
1998 FY ₇₇	2002 06 03.42629	19 41 21.98	-19 44 19.0	19.4	644	1998 FG ₉₉	2002 07 05.31061	19 01 34.78	-17 14 05.3	16.8	704
1998 FY ₇₇	2002 06 03.43694	19 41 21.71	-19 44 20.9	19.6	644	1998 FG ₉₉	2002 07 05.32353	19 01 33.89	-17 14 03.6	17.2	704
1998 FY ₇₇	2002 06 03.44744	19 41 21.41	-19 44 22.6	20.4	644	1998 FG ₉₉	2002 07 05.33603	19 01 33.06	-17 14 02.2	17.3	704
1998 FZ ₇₇	2002 06 25.39714	20 48 43.65	-15 14 44.0	18.0	644	1998 FG ₉₉	2002 07 05.34962	19 01 32.18	-17 14 00.7	17.4	704
1998 FZ ₇₇	2002 06 25.40772	20 48 43.46	-15 14 46.8	18.1	644	1998 FG ₉₉	2002 07 05.36258	19 01 31.30	-17 13 59.0	17.2	704
1998 FZ ₇₇	2002 06 25.41817	20 48 43.27	-15 14 49.1	18.0	644	1998 FG ₉₉	2002 07 14.23013	18 52 26.41	-16 59 32.6	17.8	704
1998 FZ ₇₇	2002 07 05.32183	20 44 44.42	-16 04 20.7	17.3	704	1998 FG ₉₉	2002 07 14.24319	18 52 25.55	-16 59 31.4	17.6	704
1998 FZ ₇₇	2002 07 05.33434	20 44 44.00	-16 04 25.2	17.8	704	1998 FG ₉₉	2002 07 14.25618	18 52 24.78	-16 59 30.2	17.6	704
1998 FZ ₇₇	2002 07 05.36064	20 44 43.00	-16 04 34.6	17.9	704	1998 FG ₉₉	2002 07 14.28227	18 52 23.14	-16 59 27.9	17.5	704
1998 FZ ₇₇	2002 07 05.37400	20 44 42.53	-16 04 39.3	17.5	704	1998 FZ ₉₉	2002 06 27.18101	14 52 15.70	-29 00 38.7	17.3	644
1998 FZ ₇₇	2002 07 14.29392	20 38 41.42	-17 03 05.6	18.1	704	1998 FZ ₉₉	2002 06 27.19150	14 52 15.70	-29 00 35.2	17.2	644
1998 FZ ₇₇	2002 07 14.30727	20 38 40.78	-17 03 11.1	18.6	704	1998 FZ ₉₉	2002 06 27.20223	14 52 15.70	-29 00 31.6	17.2	644
1998 FZ ₇₇	2002 07 14.32063	20 38 40.07	-17 03 16.8	18.6	704	1998 FT ₁₀₁	2002 06 06.30026	17 47 58.16	-26 45 51.7	17.3	704
1998 FZ ₇₇	2002 07 14.33398	20 38 39.46	-17 03 22.2	18.6	704	1998 FT ₁₀₁	2002 06 06.31385	17 47 57.31	-26 45 50.3	18.3	704
1998 FZ ₇₇	2002 07 14.34734	20 38 38.78	-17 03 28.5	18.6	704	1998 FT ₁₀₁	2002 06 06.32728	17 47 56.40	-26 45 49.1	17.9	704
1998 FZ ₇₇	2002 07 18.23761	20 35 28.19	-17 31 53.2	17.2	644	1998 FT ₁₀₁	2002 06 06.35502	17 47 54.53	-26 45 46.0	18.2	704
1998 FZ ₇₇	2002 07 18.30619	20 35 24.48	-17 32 25.1	17.2	644	1998 FW ₁₀₁	2002 05 18.43115	20 42 00.13	-25 45 35.8	19.3	644
1998 FZ ₇₇	2002 07 18.36963	20 35 21.05	-17 32 53.6	17.2	644	1998 FW ₁₀₁	2002 05 18.44155	20 42 00.65	-25 45 34.5	19.5	644
1998 FX ₇₈	2002 07 03.43605	20 31 26.31	-11 08 31.3	17.0	644	1998 FW ₁₀₁	2002 05 18.45209	20 42 01.21	-25 45 33.0	19.3	644
1998 FX ₇₈	2002 07 03.44772	20 31 25.91	-11 08 34.1	17.0	644	1998 FW ₁₀₁	2002 06 20.39688	20 52 23.59	-25 15 22.8	18.3	644
1998 FX ₇₈	2002 07 03.45816	20 31 25.58	-11 08 36.6	17.1	644	1998 FW ₁₀₁	2002 06 20.40728	20 52 23.34	-25 15 23.2	18.2	644
1998 FX ₇₈	2002 07 05.52941	20 30 19.25	-11 17 29.6	18.8	608	1998 FW ₁₀₁	2002 06 20.41773	20 52 23.13	-25 15 23.4	18.2	644
1998 FX ₇₈	2002 07 05.53988	20 30 18.87	-11 17 31.1	17.8	608	1998 FW ₁₀₁	2002 07 05.32443	20 43 45.62	-25 26 16.1	18.8	704
1998 FX ₇₈	2002 07 05.55078	20 30 18.46	-11 17 34.5	17.8	608	1998 FW ₁₀₁	2002 07 05.33762	20 43 44.96	-25 26 16.2	18.7	704
1998 FX ₇₈	2002 07 09.30761	20 28 00.60	-11 36 11.9	16.9	704	1998 FW ₁₀₁	2002 07 05.35083	20 43 44.23	-25 26 17.6	18.9	704
1998 FX ₇₈	2002 07 09.32009	20 28 00.07	-11 36 15.8	17.1	704	1998 FW ₁₀₁	2002 07 05.36404	20 43 43.52	-25 26 17.3	19.1	704
1998 FX ₇₈	2002 07 09.33278	20 27 59.53	-11 36 20.2	17.1	704	1998 FW ₁₀₁	2002 07 05.37731	20 43 42.82	-25 26 18.1	18.9	704
1998 FX ₇₈	2002 07 09.34525	20 27 58.97	-11 36 24.1	17.2	704	1998 FW ₁₀₁	2002 07 15.32332	20 34 09.16	-25 32 48.2	18.0	644
1998 FX ₇₈	2002 07 09.35786	20 27 58.44	-11 36 28.1	17.2	704	1998 FW ₁₀₁	2002 07 15.34459	20 34 07.73	-25 32 48.5	19.9	644
1998 FX ₇₈	2002 07 12.21831	20 25 59.89	-11 52 39.1	17.5	644	1998 FW ₁₀₁	2002 07 15.36585	20 34 06.29	-25 32 49.0	18.1	644
1998 FX ₇₈	2002 07 12.23899	20 25 58.96	-11 52 46.7	17.2	644	1998 FZ ₁₀₁	2002 07 09.37332	21 49 37.22	-08 19 40.2	18.7	704
1998 FX ₇₈	2002 07 12.25990	20 25 58.00	-11 52 54.2	17.2	644	1998 FZ ₁₀₁	2002 07 09.38658	21 49 36.87	-08 19 40.4	19.5	704
1998 FX ₇₈	2002 07 14.28908	20 24 27.18	-12 05 24.0	16.9	704	1998 FZ ₁₀₁	2002 07 09.39988	21 49 36.50	-08 19 38.9	18.9	704
1998 FX ₇₈	2002 07 14.30217	20 24 26.55	-12 05 29.0	17.1	704	1998 FZ ₁₀₁	2002 07 09.42641	21 49 35.85	-08 19 38.1	19.1	704
1998 FX ₇₈	2002 07 14.31477	20 24 25.91	-12 05 34.0	18.0	704	1998 FZ ₁₀₁	2002 07 14.29848	21 47 20.56	-08 18 17.9	18.6	704
1998 FX ₇₈	2002 07 14.32731	20 24 25.28	-12 05 38.0	17.2	704	1998 FZ ₁₀₁	2002 07 14.31182	21 47 20.10	-08 18 18.9	18.8	704
1998 FX ₇₈	2002 07 14.33988	20 24 24.71	-12 05 43.7	17.3	704	1998 FZ ₁₀₁	2002 07 14.32518	21 47 19.61	-08 18 18.4	19.0	704
1998 FY ₇₈	2002 07 05.31030	18 55 31.45	-14 18 48.8	18.4	704	1998 FZ ₁₀₁	2002 07 14.33855	21 47 19.14	-08 18 18.3	18.9	704
1998 FY ₇₈	2002 07 05.32321	18 55 30.65	-14 18 52.5	18.5	704	1998 FZ ₁₀₁	2002 07 14.35188	21 47 18.69	-08 18 18.4	19.0	704
1998 FY ₇₈	2002 07 05.33572	18 55 29.97	-14 18 56.8	18.5	704	1998 FR ₁₀₂	2002 06 08.32257	16 59 16.74	-20 54 50.6	18.2	704
1998 FY ₇₈	2002 07 05.34930	18 55 29.19	-14 19 01.1	18.3	704	1998 FR ₁₀₂	2002 06 08.33699	16 59 15.76	-20 54 43.5	19.5	704
1998 FY ₇₈	2002 07 05.36227	18 55 28.45	-14 19 04.4	18.3	704	1998 FR ₁₀₂	2002 06 08.35156	16 59 14.82	-20 54 41.7	18.3	704
1998 FL ₇₉	2002 07 09.23906	17 04 33.56	-12 47 28.6	18.6	704	1998 FR ₁₀₂	2002 06 08.36534	16 59 13.92	-20 54 37.6	18.1	704
1998 FL ₇₉	2002 07 09.25161	17 04 33.18	-12 47 32.0	18.7	704	1998 FR ₁₀₂	2002 07 04.25033	16 38 28.75	-19 05 14.3		

1998 FB ₁₀₆	2002 07 03.44307	20 12 39.80	-12 04 09.0	17.2	644	1998 FJ ₁₁₄	2002 07 14.23323	19 02 41.62	-17 18 58.5	17.7	704
1998 FB ₁₀₆	2002 07 09.30594	20 08 05.01	-11 47 22.7	17.4	704	1998 FJ ₁₁₄	2002 07 14.24655	19 02 40.80	-17 18 57.6	17.6	704
1998 FB ₁₀₆	2002 07 09.31843	20 08 04.32	-11 47 21.2	17.7	704	1998 FJ ₁₁₄	2002 07 14.25989	19 02 40.03	-17 18 55.9	17.5	704
1998 FB ₁₀₆	2002 07 09.33113	20 08 03.65	-11 47 19.6	18.1	704	1998 FJ ₁₁₄	2002 07 14.27322	19 02 39.07	-17 18 55.8	18.2	704
1998 FB ₁₀₆	2002 07 09.34359	20 08 02.94	-11 47 17.6	17.6	704	1998 FJ ₁₁₄	2002 07 14.28655	19 02 38.29	-17 18 54.1	17.6	704
1998 FB ₁₀₆	2002 07 09.35621	20 08 02.27	-11 47 15.4	17.8	704	1998 FK ₁₁₄	2002 07 05.18361	15 40 08.16	-22 05 00.9	17.9	704
1998 FB ₁₀₆	2002 07 13.22201	20 04 37.10	-11 38 56.2	17.3	644	1998 FK ₁₁₄	2002 07 05.19685	15 40 08.27	-22 04 55.7	18.5	704
1998 FB ₁₀₆	2002 07 13.24230	20 04 35.94	-11 38 54.0	17.2	644	1998 FK ₁₁₄	2002 07 05.22336	15 40 08.37	-22 04 49.3	18.3	704
1998 FB ₁₀₆	2002 07 13.26421	20 04 34.66	-11 38 51.6	17.0	644	1998 FK ₁₁₄	2002 07 05.23663	15 40 08.37	-22 04 44.4	18.5	704
1998 FB ₁₀₆	2002 07 14.28774	20 03 37.64	-11 37 00.4	17.1	704	1998 FK ₁₁₄	2002 07 05.23911	15 40 08.48	-22 04 43.9	18.2	644
1998 FB ₁₀₆	2002 07 14.30093	20 03 36.85	-11 36 58.8	17.2	704	1998 FK ₁₁₄	2002 07 05.26039	15 40 08.56	-22 04 37.6	18.1	644
1998 FB ₁₀₆	2002 07 14.31353	20 03 36.10	-11 36 57.8	17.4	704	1998 FK ₁₁₄	2002 07 05.28216	15 40 08.62	-22 04 31.5	18.6	644
1998 FB ₁₀₆	2002 07 14.32608	20 03 35.39	-11 36 55.8	17.8	704	1998 FK ₁₁₅	2002 07 05.24878	17 36 50.22	-19 00 03.2	17.6	704
1998 FB ₁₀₆	2002 07 14.33864	20 03 34.71	-11 36 54.7	18.7	704	1998 FK ₁₁₅	2002 07 05.26217	17 36 49.44	-19 00 01.0	18.2	704
1998 FB ₁₀₆	2002 07 16.49268	20 01 32.29	-11 33 31.9	17.7	608	1998 FK ₁₁₅	2002 07 05.28804	17 36 47.90	-18 59 57.4	18.0	704
1998 FB ₁₀₆	2002 07 16.50353	20 01 31.61	-11 33 30.8	17.5	608	1998 FB ₁₁₇	2002 07 09.36461	21 45 57.23	-12 05 55.2	18.1	704
1998 FB ₁₀₆	2002 07 16.51423	20 01 30.97	-11 33 29.9	17.6	608	1998 FB ₁₁₇	2002 07 09.37740	21 45 56.84	-12 05 55.4	18.6	704
1998 FD ₁₀₆	2002 07 06.18329	15 32 32.35	-29 17 03.3	19.0	644	1998 FB ₁₁₇	2002 07 09.39002	21 45 56.41	-12 05 55.5	19.0	704
1998 FD ₁₀₆	2002 07 06.20301	15 32 32.31	-29 16 58.1	19.9	644	1998 FB ₁₁₇	2002 07 14.29807	21 43 18.19	-12 08 45.4	18.0	704
1998 FD ₁₀₆	2002 07 06.22407	15 32 32.24	-29 16 52.4	19.1	644	1998 FB ₁₁₇	2002 07 14.31141	21 43 17.70	-12 08 46.1	18.3	704
1998 FE ₁₀₆	2002 06 18.39310	19 22 22.94	-33 02 32.5	20.0	644	1998 FB ₁₁₇	2002 07 14.32477	21 43 17.17	-12 08 46.6	18.4	704
1998 FE ₁₀₆	2002 06 18.40355	19 22 22.31	-33 02 34.2	19.8	644	1998 FB ₁₁₇	2002 07 14.33814	21 43 16.63	-12 08 47.2	18.4	704
1998 FE ₁₀₆	2002 06 18.41408	19 22 21.68	-33 02 35.5	19.8	644	1998 FB ₁₁₇	2002 07 14.35148	21 43 16.09	-12 08 48.7	18.5	704
1998 FJ ₁₀₆	2002 06 26.43072	21 32 19.58	-08 11 39.2	18.5	644	1998 FT ₁₁₇	2002 07 05.32275	20 29 28.31	-19 45 42.5	19.0	704
1998 FJ ₁₀₆	2002 06 26.44283	21 32 19.50	-08 11 36.5	18.6	644	1998 FT ₁₁₇	2002 07 05.33594	20 29 27.61	-19 45 44.6	19.2	704
1998 FJ ₁₀₆	2002 06 26.45318	21 32 19.44	-08 11 34.1	18.6	644	1998 FT ₁₁₇	2002 07 05.34915	20 29 26.83	-19 45 47.0	19.2	704
1998 FJ ₁₀₆	2002 07 12.37018	21 27 24.63	-07 32 46.6	17.8	644	1998 FT ₁₁₇	2002 07 05.36236	20 29 26.10	-19 45 46.8	19.3	704
1998 FJ ₁₀₆	2002 07 12.38083	21 27 24.24	-07 32 46.2	17.8	644	1998 FT ₁₁₇	2002 07 05.37563	20 29 25.36	-19 45 48.8	19.3	704
1998 FJ ₁₀₆	2002 07 12.39408	21 27 23.76	-07 32 45.4	17.8	644	1998 FT ₁₁₇	2002 07 14.31366	20 20 38.42	-20 05 22.9	19.0	644
1998 FJ ₁₀₆	2002 07 14.29346	21 26 16.33	-07 31 31.3	18.2	704	1998 FT ₁₁₇	2002 07 14.34186	20 20 36.61	-20 05 26.7	19.7	644
1998 FJ ₁₀₆	2002 07 14.30640	21 26 15.83	-07 31 31.3	18.1	704	1998 FT ₁₁₇	2002 07 14.38730	20 20 33.64	-20 05 32.9	18.9	644
1998 FJ ₁₀₆	2002 07 14.31899	21 26 15.28	-07 31 30.3	18.7	704	1998 FX ₁₁₇	2002 06 09.30026	17 04 11.14	-24 52 49.0	17.4	704
1998 FJ ₁₀₆	2002 07 14.33153	21 26 14.79	-07 31 30.1	18.6	704	1998 FX ₁₁₇	2002 06 09.31357	17 04 10.28	-24 52 45.5	17.0	704
1998 FJ ₁₀₆	2002 07 14.34416	21 26 14.27	-07 31 30.0	18.2	704	1998 FX ₁₁₇	2002 06 09.32713	17 04 09.45	-24 52 42.1	16.6	704
1998 FT ₁₀₆	2002 05 10.23042	14 37 53.18	-26 10 58.0	19.8	644	1998 FX ₁₁₇	2002 06 09.34128	17 04 08.54	-24 52 39.0	16.9	704
1998 FT ₁₀₆	2002 05 10.25255	14 37 51.78	-26 10 52.0	19.7	644	1998 FX ₁₁₇	2002 06 09.35581	17 04 07.59	-24 52 35.6	17.0	704
1998 FT ₁₀₆	2002 05 10.27353	14 37 50.43	-26 10 45.7	19.4	644	1998 FX ₁₁₇	2002 07 05.19075	16 43 08.76	-23 09 07.3	17.7	704
1998 FT ₁₀₆	2002 05 17.24553	14 31 03.70	-25 35 00.8	18.8	704	1998 FX ₁₁₇	2002 07 05.20401	16 43 08.31	-23 09 04.3	18.1	704
1998 FT ₁₀₆	2002 05 17.26075	14 31 02.87	-25 34 56.5	19.2	704	1998 FX ₁₁₇	2002 07 05.21727	16 43 07.87	-23 09 00.8	18.2	704
1998 FT ₁₀₆	2002 05 17.27576	14 31 02.02	-25 34 52.0	19.2	704	1998 FX ₁₁₇	2002 07 05.23053	16 43 07.46	-23 08 57.9	18.0	704
1998 FT ₁₀₆	2002 05 17.29098	14 31 01.06	-25 34 47.3	18.5	704	1998 FX ₁₁₇	2002 07 05.24387	16 43 07.02	-23 08 54.6	17.6	704
1998 FX ₁₀₈	2002 07 05.25355	18 14 49.28	-17 06 21.8	17.5	704	1998 FR ₁₁₈	2002 06 09.30176	17 20 25.01	-27 03 13.9	18.3	704
1998 FX ₁₀₈	2002 07 05.26614	18 14 48.55	-17 06 20.6	17.9	704	1998 FR ₁₁₈	2002 06 09.31521	17 20 24.06	-27 03 12.1	18.9	704
1998 FX ₁₀₈	2002 07 05.27942	18 14 47.74	-17 06 19.2	17.6	704	1998 FR ₁₁₈	2002 06 09.32869	17 20 23.18	-27 03 11.6	19.0	704
1998 FX ₁₀₈	2002 07 05.29248	18 14 46.96	-17 06 18.3	17.8	704	1998 FR ₁₁₈	2002 06 09.34278	17 20 22.18	-27 03 08.6	18.8	704
1998 FX ₁₀₈	2002 07 05.30541	18 14 46.17	-17 06 16.7	17.9	704	1998 FT ₁₂₁	2002 05 28.54857	21 38 47.92	-07 22 40.0	19.7	608
1998 FF ₁₀₉	2002 05 21.39081	19 32 31.62	-14 54 36.2	18.2	704	1998 FT ₁₂₁	2002 05 28.55933	21 38 48.55	-07 22 35.1	19.9	608
1998 FF ₁₀₉	2002 05 21.40586	19 32 31.80	-14 54 30.2	19.1	704	1998 FT ₁₂₁	2002 05 28.56954	21 38 49.21	-07 22 30.9	20.0	608
1998 FF ₁₀₉	2002 05 21.42085	19 32 31.93	-14 54 24.0	19.7	704	1998 FT ₁₂₁	2002 06 13.34606	21 52 01.39	-05 45 24.5	18.6	704
1998 FF ₁₀₉	2002 05 26.49170	19 33 05.01	-14 24 08.0	19.7	608	1998 FT ₁₂₁	2002 06 13.35989	21 52 01.93	-05 45 20.3	19.0	704
1998 FF ₁₀₉	2002 05 26.50209	19 33 04.97	-14 24 03.7	19.7	608	1998 FT ₁₂₁	2002 06 13.37371	21 52 02.47	-05 45 16.0	19.1	704
1998 FF ₁₀₉	2002 05 26.51303	19 33 04.98	-14 23 59.5	19.6	608	1998 FT ₁₂₁	2002 06 13.38755	21 52 02.91	-05 45 12.7	18.8	704
1998 FF ₁₀₉	2002 07 09.24969	19 06 01.81	-11 53 20.4	17.8	704	1998 FT ₁₂₁	2002 06 13.40145	21 52 03.57	-05 45 07.1	19.5	704
1998 FF ₁₀₉	2002 07 09.26243	19 06 01.02	-11 53 20.2	18.4	704	1998 FT ₁₂₁	2002 07 09.37382	21 57 58.63	-04 39 09.6	18.3	704
1998 FF ₁₀₉	2002 07 09.27504	19 06 00.25	-11 53 19.5	18.7	704	1998 FT ₁₂₁	2002 07 09.38708	21 57 58.39	-04 39 11.4	19.2	704
1998 FF ₁₀₉	2002 07 09.28783	19 05 59.43	-11 53 19.7	17.9	704	1998 FT ₁₂₁	2002 07 09.42690	21 57 57.73	-04 39 11.2	18.9	704
1998 FF ₁₀₉	2002 07 09.30064	19 05 58.68	-11 53 18.9	18.1	704	1998 FT ₁₂₁	2002 07 12.44111	21 57 14.52	-04 41 22.7	17.6	644
1998 FF ₁₀₉	2002 07 18.22937	18 57 33.58	-11 53 58.7	17.8	704	1998 FT ₁₂₁	2002 07 12.45155	21 57 14.31	-04 41 23.4	17.6	644
1998 FF ₁₀₉	2002 07 18.24279	18 57 32.82	-11 53 58.9	18.1	704	1998 FT ₁₂₁	2002 07 12.46190	21 57 14.10	-04 41 24.0	17.6	644
1998 FF ₁₀₉	2002 07 18.25622	18 57 32.08	-11 53 59.8	18.6	704	1998 FT ₁₂₁	2002 07 14.29581	21 56 39.63	-04 43 51.4	18.1	704
1998 FF ₁₀₉	2002 07 18.26964	18 57 31.28	-11 54 00.7	18.4	704	1998 FT ₁₂₁	2002 07 14.30841	21 56 39.28	-04 43 52.6	18.2	704
1998 FF ₁₀₉	2002 07 18.28322	18 57 30.52	-11 54 01.1	18.7	704	1998 FT ₁₂₁	2002 07 14.32096	21 56 38.97	-04 43 53.0	18.8	704
1998 FV ₁₀₉	2002 07 09.37898	22 54 17.74	-03 15 41.1	18.6	704	1998 FT ₁₂₁	2002 07 14.34618	21 56 38.30	-04 43 56.9	19.0	704
1998 FV ₁₀₉	2002 07 09.39223	22 54 17.87	-03 15 36.4	19.2	704	1998 FT ₁₂₁	2002 07 21.40817	21 53 26.55	-05 01 13.7	17.1	644
1998 FV ₁₀₉	2002 07 09.40553	22 54 17.96	-03 15 31.2	19.1	704	1998 FT ₁₂₁	2002 07 21.42002	21 53 26.11	-05 01 16.3	17.1	644
1998 FV ₁₀₉	2002 07 09.41880	22 54 18.06	-03 15 27.1	19.8	704	1998 FT ₁₂₁	2002 07 21.43042	21 53 25.73	-05 01 18.3	17.0	644
1998 FV ₁₀₉	2002 07 09.43206	22 54 18.14	-03 15 22.3	19.1	704	1998 FY ₁₂₉	2002 07 14.46324	21 38 14.58	-15 16 06.7	19.3	644
1998 FV ₁₀₉	2002 07 14.35716	22 54 41.43	-02 49 19.8	18.3	704	1998 FY ₁₂₉	2002 07 14.47378	21 38 14.16	-15 16 09.3	19.3	644
1998 FV ₁₀₉	2002 07 14.37025	22 54 41.37	-02 49 15.5	19.2							

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1998 FF ₁₄₂	2002 06 27.21956	17 18 30.32	-12 46 10.6	19.1	644	1998 HT ₃	2002 07 08.40549	20 20 56.01	-21 16 47.2	18.2	644
1998 FF ₁₄₂	2002 06 27.28951	17 18 26.68	-12 46 09.9	18.9	644	1998 HT ₃	2002 07 09.25519	20 20 18.22	-21 22 01.5	18.2	644
1998 FF ₁₄₂	2002 06 27.36925	17 18 22.59	-12 46 09.2	18.6	644	1998 HT ₃	2002 07 09.26524	20 20 17.73	-21 22 05.3	18.1	644
1998 FF ₁₄₂	2002 07 09.23980	17 10 19.41	-12 53 38.0	18.9	704	1998 HT ₃	2002 07 09.27532	20 20 17.26	-21 22 08.0	17.2	644
1998 FF ₁₄₂	2002 07 09.25234	17 10 18.99	-12 53 39.7	19.5	704	1998 HT ₃	2002 07 14.31249	20 16 11.30	-21 54 00.0	18.1	644
1998 FF ₁₄₂	2002 07 09.26513	17 10 18.54	-12 53 40.3	19.2	704	1998 HT ₃	2002 07 14.33831	20 16 09.90	-21 54 08.6	18.1	644
1998 FF ₁₄₂	2002 07 09.27769	17 10 18.05	-12 53 41.4	19.6	704	1998 HT ₃	2002 07 14.38149	20 16 07.51	-21 54 26.7	17.9	644
1998 FW ₁₄₅	2002 07 05.32206	20 27 54.58	-25 55 10.0	18.9	704	1998 HH ₄	2002 07 05.18917	16 33 03.00	-23 44 27.4	18.7	704
1998 FW ₁₄₅	2002 07 05.34845	20 27 53.15	-25 55 21.6	19.1	704	1998 HH ₄	2002 07 05.21568	16 33 01.80	-23 44 30.4	19.2	704
1998 FW ₁₄₅	2002 07 05.36166	20 27 52.34	-25 55 23.4	19.5	704	1998 HH ₄	2002 07 05.22894	16 33 01.34	-23 44 28.8	19.5	704
1998 FW ₁₄₅	2002 07 05.37488	20 27 51.65	-25 55 28.8	19.3	704	1998 HH ₄	2002 07 05.24227	16 33 00.70	-23 44 33.2	18.8	704
1998 FB ₁₄₆	1998 04 28.40677	12 00 33.98	+15 57 43.7	18.5 V	566	1998 HO ₅	2002 07 03.37044	20 02 36.80	-13 42 01.6	18.7	644
1998 FB ₁₄₆	1998 04 28.42719	12 00 33.61	+15 57 39.6	18.7 V	566	1998 HO ₅	2002 07 03.38251	20 02 36.14	-13 42 03.6	18.6	644
1998 FB ₁₄₆	1998 04 28.44734	12 00 33.27	+15 57 35.7	18.2 V	566	1998 HO ₅	2002 07 03.39406	20 02 35.52	-13 42 05.5	18.3	644
1998 FF ₁₄₈	2002 05 17.31035	17 06 25.72	-22 30 07.6	19.0	704	1998 HO ₅	2002 07 05.31728	20 00 52.96	-13 47 48.2	18.9	704
1998 FF ₁₄₈	2002 05 17.32552	17 06 25.12	-22 30 07.6	18.8	704	1998 HO ₅	2002 07 05.32987	20 00 52.21	-13 47 50.4	19.6	704
1998 FF ₁₄₈	2002 05 17.34072	17 06 24.43	-22 30 08.0	19.0	704	1998 HO ₅	2002 07 05.34270	20 00 51.51	-13 47 53.2	19.0	704
1998 FF ₁₄₈	2002 05 17.35587	17 06 23.76	-22 30 09.3	18.8	704	1998 HO ₅	2002 07 05.35618	20 00 50.74	-13 47 54.9	19.1	704
1998 FF ₁₄₈	2002 05 17.37102	17 06 22.96	-22 30 07.4	19.0	704	1998 HO ₅	2002 07 05.36891	20 00 50.09	-13 47 58.1	19.8	704
1998 FF ₁₄₈	2002 06 04.25984	16 50 42.61	-22 38 07.3	18.0	644	1998 HO ₅	2002 07 13.21437	19 53 18.15	-14 15 11.9	18.9	644
1998 FF ₁₄₈	2002 06 04.32594	16 50 38.41	-22 38 07.7	17.2	644	1998 HO ₅	2002 07 13.23646	19 53 16.79	-14 15 17.2	18.8	644
1998 FF ₁₄₈	2002 06 04.39293	16 50 34.33	-22 38 08.7	17.7	644	1998 HO ₅	2002 07 13.25843	19 53 15.43	-14 15 22.4	18.5	644
1998 GY	2002 05 18.45786	20 51 29.77	-23 14 36.9	20.6	644	1998 HO ₅	2002 07 21.17215	19 45 10.85	-14 47 47.4	18.4	644
1998 GY	2002 05 18.46830	20 51 30.12	-23 14 36.1	20.8	644	1998 HO ₅	2002 07 21.19373	19 45 09.48	-14 47 53.2	18.1	644
1998 GY	2002 05 18.47870	20 51 30.37	-23 14 34.7	20.7	644	1998 HO ₅	2002 07 21.21471	19 45 08.14	-14 47 58.8	18.7	644
1998 GY	2002 07 05.42865	20 40 14.26	-23 43 01.5	19.7	644	1998 HT ₅	2002 05 21.38131	18 05 08.35	-19 16 35.3	17.9	704
1998 GY	2002 07 05.43905	20 40 13.64	-23 43 02.9	20.1	644	1998 HT ₅	2002 05 21.41134	18 05 07.79	-19 16 35.5	18.4	704
1998 GY	2002 07 05.44949	20 40 13.04	-23 43 03.7	20.1	644	1998 HT ₅	2002 05 21.42633	18 05 07.40	-19 16 35.4	18.4	704
1998 GE ₁	2002 07 04.92083	16 59 55.03	-21 31 08.0	20.0 R	954	1998 HT ₅	2002 07 05.25024	17 32 25.87	-20 22 55.8	17.2	704
1998 GE ₁	2002 07 04.92484	16 59 54.86	-21 31 08.8	19.9 R	954	1998 HT ₅	2002 07 05.27695	17 32 24.73	-20 22 59.3	17.7	704
1998 GE ₁	2002 07 04.92885	16 59 54.67	-21 31 09.8	19.9 R	954	1998 HT ₅	2002 07 05.29025	17 32 24.16	-20 23 00.8	17.8	704
1998 GE ₁	2002 07 05.00837	16 59 51.14	-21 31 27.3	17.7 R	954	1998 HT ₅	2002 07 05.30357	17 32 23.59	-20 23 02.8	17.7	704
1998 GE ₁	2002 07 05.01237	16 59 50.97	-21 31 28.3	17.6 R	954	1998 HT ₅	2002 07 14.22684	17 27 41.46	-20 45 41.2	18.5	704
1998 GE ₁	2002 07 05.01638	16 59 50.78	-21 31 29.2	17.7 R	954	1998 HT ₅	2002 07 14.25350	17 27 40.73	-20 45 46.3	18.8	704
1998 GE ₁	2002 07 14.22476	16 54 47.77	-22 06 05.8	18.1	704	1998 HT ₅	2002 07 14.26682	17 27 40.45	-20 45 48.8	18.4	704
1998 GE ₁	2002 07 14.23807	16 54 47.42	-22 06 08.4	18.3	704	1998 HT ₅	2002 07 14.28015	17 27 40.06	-20 45 50.5	18.0	704
1998 GE ₁	2002 07 14.25142	16 54 47.05	-22 06 11.5	18.6	704	1998 HD ₈	2002 07 09.38137	23 19 19.04	-02 35 21.6	19.5	704
1998 GE ₁	2002 07 14.26474	16 54 46.78	-22 06 13.9	18.6	704	1998 HD ₈	2002 07 09.39465	23 19 19.29	-02 35 22.7	19.6	704
1998 GE ₁	2002 07 14.27806	16 54 46.35	-22 06 16.8	18.2	704	1998 HD ₈	2002 07 09.42119	23 19 19.76	-02 35 20.9	19.7	704
1998 GO ₁	2002 07 09.37570	22 15 00.29	-07 38 54.9	17.6	704	1998 HD ₈	2002 07 09.43445	23 19 20.00	-02 35 19.3	19.4	704
1998 GO ₁	2002 07 09.38896	22 15 00.10	-07 38 58.9	18.1	704	1998 HH ₈	2002 06 20.39918	20 56 14.86	-25 09 45.7	18.7	644
1998 GO ₁	2002 07 09.42878	22 14 59.58	-07 39 08.8	17.8	704	1998 HH ₈	2002 06 20.40961	20 56 14.66	-25 09 48.9	18.9	644
1998 GO ₁	2002 07 14.30045	22 13 45.93	-08 02 34.6	17.8	704	1998 HH ₈	2002 06 20.42123	20 56 14.45	-25 09 52.7	18.5	644
1998 GO ₁	2002 07 14.31379	22 13 45.67	-08 02 39.5	18.0	704	1998 HH ₈	2002 07 06.45083	20 47 43.37	-26 42 36.8	18.3	644
1998 GO ₁	2002 07 14.32715	22 13 45.38	-08 02 43.5	18.0	704	1998 HH ₈	2002 07 06.46117	20 47 42.86	-26 42 40.5	18.4	644
1998 GO ₁	2002 07 14.34052	22 13 45.11	-08 02 48.3	18.4	704	1998 HH ₈	2002 07 06.47166	20 47 42.34	-26 42 44.3	18.5	644
1998 GO ₁	2002 07 14.35385	22 13 44.78	-08 02 52.0	17.9	704	1998 HL ₈	2002 06 24.38916	20 00 36.48	-31 22 27.7	18.2	644
1998 GV ₂	2001 10 15.31649	01 04 29.79	-08 37 31.6	19.3	644	1998 HL ₈	2002 06 24.39931	20 00 36.04	-31 22 32.7	18.3	644
1998 GV ₂	2001 10 15.32694	01 04 29.11	-08 37 30.6	19.2	644	1998 HL ₈	2002 06 24.41034	20 00 35.60	-31 22 37.7	18.4	644
1998 GV ₂	2001 10 15.33759	01 04 28.42	-08 37 29.8	19.5	644	1998 HW ₉	2002 05 27.45880	21 35 29.12	-14 43 04.7	20.1	644
1998 GV ₂	2001 10 19.29565	01 00 21.95	-08 30 32.5	19.0 R	699	1998 HW ₉	2002 05 27.46929	21 35 29.82	-14 43 02.4	19.6	644
1998 GV ₂	2001 10 19.31907	01 00 20.59	-08 30 30.6		699	1998 HW ₉	2002 05 27.47963	21 35 30.54	-14 43 00.0	19.6	644
1998 GV ₂	2001 10 19.34252	01 00 19.14	-08 30 27.7		699	1998 HP ₁₀	2002 03 05.29697	11 30 23.26	+14 02 33.4	19.1 R	699
1998 GV ₂	2001 10 19.36601	01 00 17.60	-08 30 24.7		699	1998 HP ₁₀	2002 03 05.31278	11 30 22.34	+14 02 36.7		699
1998 GV ₂	2001 10 23.24141	00 56 22.71	-08 21 11.6	19.3	644	1998 HP ₁₀	2002 03 05.32864	11 30 21.35	+14 02 40.3		699
1998 GV ₂	2001 10 23.26280	00 56 21.41	-08 21 07.8	19.5	644	1998 HP ₁₀	2002 03 05.34437	11 30 20.47	+14 02 43.5		699
1998 GV ₂	2001 10 23.28311	00 56 20.17	-08 21 04.8	19.8	644	1998 HP ₁₀	2002 03 11.39184	11 24 31.54	+14 23 03.4	19.5	644
1998 GW ₁₀	2002 07 06.31822	19 43 15.45	-35 17 37.7	17.9	644	1998 HP ₁₀	2002 03 11.40224	11 24 30.92	+14 23 05.2	19.6	644
1998 GW ₁₀	2002 07 06.35170	19 43 12.96	-35 17 45.5	17.5	644	1998 HP ₁₀	2002 03 11.41286	11 24 30.30	+14 23 07.0	19.5	644
1998 GW ₁₀	2002 07 06.37524	19 43 11.34	-35 17 52.1	17.5	644	1998 HP ₁₀	2002 04 02.27518	11 06 00.24	+14 44 09.9	19.9	644
1998 GG ₁₁	2002 05 18.46013	20 54 36.44	-25 37 45.3	19.4	644	1998 HP ₁₀	2002 04 02.29607	11 05 59.40	+14 44 08.1	20.2	644
1998 GG ₁₁	2002 05 18.47057	20 54 37.08	-25 37 44.9	19.7	644	1998 HP ₁₀	2002 04 02.31702	11 05 58.54	+14 44 06.7	20.0	644
1998 GG ₁₁	2002 05 18.48099	20 54 37.72	-25 37 43.9	19.8	644	1998 HS ₁₃	2002 05 11.45140	19 20 04.94	-25 35 27.4	18.4	644
1998 GG ₁₁	2002 06 20.42817	21 10 56.41	-25 58 39.0	18.5	644	1998 HS ₁₃	2002 05 11.46171	19 20 05.24	-25 35 25.4	17.5	644
1998 GG ₁₁	2002 06 20.43859	21 10 56.31	-25 58 40.5	18.4	644	1998 HS ₁₃	2002 05 11.47224	19 20 05.45	-25 35 25.7	18.2	644
1998 GG ₁₁	2002 06 20.44891	21 10 56.21	-25 58 42.2	18.4	644	1998 HS ₁₃	2002 06 04.43884	19 20 33.74	-25 15 22.1	17.7	644
1998 GG ₁₁	2002 07 05.38034	21 05 06.79	-26 43 16.8	18.5	704	1998 HS ₁₃	2002 06 04.44932	19 20 33.44	-25 15 21.7	17.8	644
1998 GG ₁₁	2002 07 05.39346	21 05 06.23	-26 43 19.9	19.3	704	1998 HS ₁₃	2002 06 04.45972	19 20 33.13	-25 15 21.5	17.6	644
1998 GG ₁₁	2002 07 05.40656	21 05 05.71	-26 43 22.3	18.9	704	1998 HS ₁₃	2002 06 08.37525	19 18 36.90	-25 13 31.9	18.6	704
1998 GG ₁₁	2002 07 05.41968	21 05 05.12	-26 43 23.8	18.8	704	1998 HS ₁₃	2002 06 08.38915	19 18 36.21	-25 13 32.3	20.0	704

1998 HQ ₂₃	2002 06 15.38378	18 48 33.90	+05 48 03.5	18.5	704	1998 HT ₃₄	2002 07 14.24472	19 10 20.63	-13 41 11.6	17.6	704
1998 HQ ₂₃	2002 06 15.39696	18 48 33.20	+05 48 14.1	18.1	704	1998 HT ₃₄	2002 07 14.25764	19 10 20.01	-13 41 15.2	18.0	704
1998 HQ ₂₃	2002 07 05.18179	18 29 57.55	+09 04 44.8	17.6 R	843	1998 HT ₃₄	2002 07 14.27078	19 10 19.21	-13 41 20.8	17.6	704
1998 HQ ₂₃	2002 07 05.19789	18 29 56.51	+09 04 50.5	17.7 R	843	1998 HT ₃₄	2002 07 14.28373	19 10 18.48	-13 41 24.7	17.4	704
1998 HQ ₂₃	2002 07 13.26718	18 22 29.63	+09 41 23.3	18.0	704	1998 HC ₃₆	2002 07 09.38038	23 08 36.32	-07 11 16.5	18.7	704
1998 HQ ₂₃	2002 07 13.27978	18 22 28.92	+09 41 25.4	17.9	704	1998 HC ₃₆	2002 07 09.39365	23 08 36.76	-07 11 15.6	19.5	704
1998 HQ ₂₃	2002 07 13.29229	18 22 28.23	+09 41 27.5	18.2	704	1998 HC ₃₆	2002 07 09.40692	23 08 37.23	-07 11 15.0	19.7	704
1998 HQ ₂₃	2002 07 13.30479	18 22 27.58	+09 41 31.3	18.0	704	1998 HC ₃₆	2002 07 09.42019	23 08 37.66	-07 11 12.6	19.8	704
1998 HQ ₂₃	2002 07 13.31730	18 22 26.78	+09 41 32.1	18.7	704	1998 HC ₃₆	2002 07 09.43345	23 08 38.14	-07 11 12.7	19.4	704
1998 HD ₂₅	2002 05 10.26943	15 37 45.20	-10 53 33.5	19.8	644	1998 HE ₃₇	2002 06 25.20508	15 22 50.92	-16 30 35.7	18.6	644
1998 HD ₂₅	2002 05 10.33178	15 37 41.48	-10 53 15.5	19.4	644	1998 HE ₃₇	2002 06 25.22595	15 22 50.71	-16 30 33.2	18.6	644
1998 HD ₂₅	2002 05 10.39908	15 37 37.44	-10 52 55.9	19.8	644	1998 HE ₃₇	2002 06 25.24685	15 22 50.50	-16 30 31.0	18.6	644
1998 HL ₂₇	2002 05 16.38090	19 55 27.60	-17 55 32.9	18.1	644	1998 HE ₃₇	2002 07 14.16520	15 26 16.89	-16 22 58.5	18.5	704
1998 HL ₂₇	2002 05 16.39151	19 55 27.98	-17 55 31.9	18.6	644	1998 HE ₃₇	2002 07 14.19184	15 26 17.63	-16 22 58.7	19.2	704
1998 HL ₂₇	2002 05 16.40180	19 55 28.19	-17 55 31.5	18.6	644	1998 HE ₃₇	2002 07 14.21853	15 26 18.28	-16 23 00.4	19.9	704
1998 HL ₂₇	2002 06 03.45578	19 57 42.78	-17 59 38.7	18.0	644	1998 HM ₃₇	2002 06 29.30007	19 58 47.60	-18 00 05.8	18.6	644
1998 HL ₂₇	2002 06 03.45695	19 57 42.75	-17 59 38.6	18.2	644	1998 HM ₃₇	2002 06 29.37015	19 58 43.89	-18 00 07.1	18.4	644
1998 HL ₂₇	2002 06 03.46637	19 57 42.67	-17 59 39.2	18.1	644	1998 HM ₃₇	2002 06 29.44369	19 58 39.99	-18 00 08.4	18.5	644
1998 HL ₂₇	2002 06 03.46760	19 57 42.62	-17 59 39.3	18.2	644	1998 HM ₃₇	2002 07 04.30573	19 54 20.56	-18 02 27.8	18.5	644
1998 HL ₂₇	2002 06 03.47723	19 57 42.53	-17 59 40.1	18.1	644	1998 HM ₃₇	2002 07 04.32690	19 54 19.31	-18 02 28.5	18.3	644
1998 HL ₂₇	2002 06 03.47837	19 57 42.49	-17 59 40.2	18.1	644	1998 HM ₃₇	2002 07 04.34797	19 54 18.08	-18 02 29.2	18.3	644
1998 HL ₂₇	2002 06 11.45278	19 55 23.54	-18 13 39.5	17.6	644	1998 HM ₃₇	2002 07 05.31665	19 53 23.16	-18 03 09.7	18.7	704
1998 HL ₂₇	2002 06 11.46321	19 55 23.25	-18 13 40.8	17.6	644	1998 HM ₃₇	2002 07 05.32925	19 53 22.45	-18 03 10.0	19.1	704
1998 HL ₂₇	2002 06 11.47381	19 55 22.93	-18 13 43.2	17.4	644	1998 HM ₃₇	2002 07 05.34207	19 53 21.64	-18 03 10.2	19.0	704
1998 HL ₂₇	2002 07 05.31673	19 37 58.51	-19 33 57.8	18.1	704	1998 HM ₃₇	2002 07 05.35555	19 53 20.82	-18 03 10.9	19.1	704
1998 HL ₂₇	2002 07 05.32993	19 37 57.68	-19 34 00.3	18.3	704	1998 HM ₃₇	2002 07 05.36828	19 53 20.12	-18 03 10.1	19.1	704
1998 HL ₂₇	2002 07 05.34311	19 37 56.91	-19 34 04.3	18.3	704	1998 HM ₃₇	2002 07 14.23592	19 44 28.91	-18 11 18.0	18.9	704
1998 HL ₂₇	2002 07 05.35633	19 37 56.08	-19 34 07.5	18.2	704	1998 HM ₃₇	2002 07 14.24927	19 44 28.01	-18 11 18.9	19.1	704
1998 HL ₂₇	2002 07 05.36954	19 37 55.29	-19 34 10.7	18.3	704	1998 HM ₃₇	2002 07 14.27591	19 44 26.29	-18 11 20.8	18.7	704
1998 HL ₂₇	2002 07 06.27095	19 37 03.07	-17 59 37.5	18.7 V	333	1998 HM ₃₇	2002 07 14.28925	19 44 25.47	-18 11 21.0	19.5	704
1998 HL ₂₇	2002 07 06.29766	19 37 01.49	-19 38 02.9	18.6 V	333	1998 HE ₃₈	2002 07 09.31200	21 15 13.22	-09 04 39.0	17.1	704
1998 HL ₂₇	2002 07 06.31861	19 37 00.15	-19 38 09.7	18.8 V	333	1998 HE ₃₈	2002 07 09.32443	21 15 12.84	-09 04 37.9	17.0	704
1998 HL ₂₇	2002 07 09.99363	19 33 21.72	-19 53 44.2		557	1998 HE ₃₈	2002 07 09.33713	21 15 12.45	-09 04 37.7	17.6	704
1998 HL ₂₇	2002 07 10.00874	19 33 20.89	-19 53 46.3		557	1998 HE ₃₈	2002 07 09.34965	21 15 12.03	-09 04 36.4	17.9	704
1998 HL ₂₇	2002 07 12.96575	19 30 22.07	-20 06 27.1		557	1998 HE ₃₈	2002 07 09.36224	21 15 11.61	-09 04 35.6	17.8	704
1998 HL ₂₇	2002 07 12.97471	19 30 21.52	-20 06 29.5		557	1998 HE ₃₈	2002 07 12.30525	21 13 41.45	-09 02 33.5	16.3	644
1998 HL ₂₇	2002 07 12.98340	19 30 20.99	-20 06 32.1		557	1998 HE ₃₈	2002 07 12.32157	21 13 40.87	-09 02 33.1	16.2	644
1998 HL ₂₇	2002 07 14.23463	19 29 05.36	-20 11 50.9	17.1	704	1998 HE ₃₈	2002 07 12.33727	21 13 40.29	-09 02 32.7	16.2	644
1998 HL ₂₇	2002 07 14.24796	19 29 04.47	-20 11 54.4	17.6	704	1998 HE ₃₈	2002 07 14.29264	21 12 31.87	-09 02 09.9	16.6	704
1998 HL ₂₇	2002 07 14.26130	19 29 03.78	-20 11 56.4	18.3	704	1998 HE ₃₈	2002 07 14.30558	21 12 31.33	-09 02 09.5	17.1	704
1998 HL ₂₇	2002 07 14.27462	19 29 02.71	-20 12 01.2	18.6	704	1998 HE ₃₈	2002 07 14.31817	21 12 30.85	-09 02 09.4	17.1	704
1998 HL ₂₇	2002 07 14.28796	19 29 02.00	-20 12 04.9	17.6	704	1998 HE ₃₈	2002 07 14.33071	21 12 30.35	-09 02 09.8	17.1	704
1998 HB ₂₉	2002 07 13.33264	22 17 13.60	+13 12 51.4	18.5	704	1998 HE ₃₈	2002 07 14.34333	21 12 29.83	-09 02 09.8	17.3	704
1998 HB ₂₉	2002 07 13.34573	22 17 13.73	+13 12 46.2	19.9	704	1998 HE ₃₈	2002 07 21.33588	21 07 37.06	-09 06 48.1	16.0	644
1998 HB ₂₉	2002 07 13.35881	22 17 13.77	+13 12 43.9	19.9	704	1998 HE ₃₈	2002 07 21.35701	21 07 36.02	-09 06 49.9	16.0	644
1998 HB ₂₉	2002 07 13.37193	22 17 13.85	+13 12 40.5	20.2	704	1998 HE ₃₈	2002 07 21.37784	21 07 34.97	-09 06 51.4	16.0	644
1998 HB ₂₉	2002 07 13.38506	22 17 13.86	+13 12 35.3	18.1	704	1998 HR ₃₈	2002 07 09.24148	17 27 36.00	-13 14 50.5	18.4	704
1998 HB ₂₉	2002 07 17.38056	22 17 24.12	+12 52 35.9	17.9	704	1998 HR ₃₈	2002 07 09.25408	17 27 35.40	-13 14 50.4	18.4	704
1998 HB ₂₉	2002 07 17.39314	22 17 24.09	+12 52 31.1	18.7	704	1998 HR ₃₈	2002 07 09.26680	17 27 34.77	-13 14 50.2	18.3	704
1998 HB ₂₉	2002 07 17.40593	22 17 24.07	+12 52 25.9	17.9	704	1998 HR ₃₈	2002 07 09.27951	17 27 34.12	-13 14 50.5	18.1	704
1998 HB ₂₉	2002 07 17.41863	22 17 23.98	+12 52 20.8	17.7	704	1998 HR ₃₈	2002 07 09.29220	17 27 33.49	-13 14 49.7	18.5	704
1998 HB ₂₉	2002 07 18.29837	22 17 22.77	+12 46 59.0	17.2	704	1998 HR ₃₈	2002 07 18.22310	17 21 38.02	-13 17 40.3	17.8	704
1998 HB ₂₉	2002 07 18.31137	22 17 22.74	+12 46 53.7	17.8	704	1998 HR ₃₈	2002 07 18.23657	17 21 37.56	-13 17 40.3	18.1	704
1998 HB ₂₉	2002 07 18.32431	22 17 22.70	+12 46 48.4	18.1	704	1998 HR ₃₈	2002 07 18.25000	17 21 37.11	-13 17 40.1	18.6	704
1998 HB ₂₉	2002 07 18.33684	22 17 22.64	+12 46 43.3	17.6	704	1998 HR ₃₈	2002 07 18.26342	17 21 36.62	-13 17 42.6	18.6	704
1998 HB ₂₉	2002 07 18.34935	22 17 22.54	+12 46 38.1	17.5	704	1998 HR ₃₈	2002 07 18.27683	17 21 36.24	-13 17 42.0	18.3	704
1998 HX ₃₁	2002 06 06.38288	19 56 31.04	-28 53 45.1	18.7	704	1998 HO ₄₃	2002 07 09.24367	17 54 09.02	-10 54 56.7	18.7	704
1998 HX ₃₁	2002 06 06.39671	19 56 30.86	-28 53 48.9	19.4	704	1998 HO ₄₃	2002 07 09.25625	17 54 08.36	-10 54 58.5	18.5	704
1998 HX ₃₁	2002 06 06.41066	19 56 30.66	-28 53 52.0	19.3	704	1998 HO ₄₃	2002 07 09.26899	17 54 07.75	-10 55 00.4	17.9	704
1998 HX ₃₁	2002 06 18.40000	19 51 47.89	-29 45 18.1	18.1	644	1998 HO ₄₃	2002 07 09.28181	17 54 07.08	-10 55 02.9	17.8	704
1998 HX ₃₁	2002 06 18.41047	19 51 47.48	-29 45 20.9	18.5	644	1998 HO ₄₃	2002 07 09.29459	17 54 06.51	-10 55 04.6	18.1	704
1998 HX ₃₁	2002 06 18.42217	19 51 46.99	-29 45 23.8	18.0	644	1998 HO ₄₃	2002 07 18.22496	17 48 04.64	-11 23 32.1	17.1	704
1998 HX ₃₁	2002 07 06.31594	19 36 07.22	-30 51 32.5	17.8	644	1998 HO ₄₃	2002 07 18.23838	17 48 04.18	-11 23 34.5	17.5	704
1998 HX ₃₁	2002 07 06.34712	19 36 05.13	-30 51 37.7	18.5	644	1998 HO ₄₃	2002 07 18.25181	17 48 03.68	-11 23 37.3	18.0	704
1998 HX ₃₁	2002 07 06.37277	19 36 03.43	-30 51 41.8	17.7	644	1998 HO ₄₃	2002 07 18.26523	17 48 03.20	-11 23 40.5	17.8	704
1998 HX ₃₁	2002 07 12.24701	19 29 47.81	-31 04 29.4	17.9	644	1998 HO ₄₃	2002 07 18.27864	17 48 02.79	-11 23 43.3	18.3	704
1998 HX ₃₁	2002 07 12.30941	19 29 43.58	-31 04 36.1	17.7	644	1998 HS ₄₅	2002 05 13.29760	15 53 45.06	-20 50 17.8	18.8	704
1998 HX ₃₁	2002 07 12.37202	19 29 39.32	-31 04 42.3	17.8	644	1998 HS ₄₅	2002 05 13.31230	15 53 44.17	-20 50 11.9	19.1	704
1998 HN ₃₂	2002 07 09.24502	18 10 10.56	-11 24 00.2	17.9	704	1998 HS ₄₅	2002 05 13.34177	15 53 42.39	-20 50 03.5	19.2	704
1998 HN ₃₂	2002 07 09.25775	18 10 09.93	-11 24 01.1								

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1998 HT ₅₃	2002 05 17.32181	16 36 43.78	-24 59 58.3	19.1	704	1998 HW ₈₉	2002 07 14.30906	21 10 18.59	-12 11 30.6	18.7	704
1998 HT ₅₃	2002 05 17.33700	16 36 42.80	-25 00 00.4	18.9	704	1998 HW ₈₉	2002 07 14.32242	21 10 17.84	-12 11 32.1	19.4	704
1998 HT ₅₃	2002 05 17.35216	16 36 41.72	-25 00 01.6	19.1	704	1998 HW ₈₉	2002 07 14.33577	21 10 17.17	-12 11 32.8	19.6	704
1998 HT ₅₃	2002 05 17.36731	16 36 40.84	-25 00 04.0	19.5	704	1998 HW ₈₉	2002 07 14.34913	21 10 16.51	-12 11 33.5	19.2	704
1998 HT ₅₃	2002 06 09.24031	16 11 44.57	-25 08 53.8	19.0	704	1998 HC ₉₁	2002 07 13.54714	21 00 50.76	-17 18 16.6	20.9	608
1998 HT ₅₃	2002 06 09.25462	16 11 43.62	-25 08 53.6	19.8	704	1998 HC ₉₁	2002 07 13.55853	21 00 50.08	-17 18 20.0	20.1	608
1998 HT ₅₃	2002 06 09.25884	16 11 43.34	-25 08 52.5	20.1 V	333	1998 HC ₉₁	2002 07 13.56929	21 00 49.56	-17 18 23.9	21.1	608
1998 HT ₅₃	2002 06 09.26826	16 11 42.74	-25 08 53.5	19.3	704	1998 HC ₉₁	2002 07 14.32296	21 00 12.34	-17 22 46.4	20.0	644
1998 HT ₅₃	2002 06 09.27935	16 11 42.04	-25 08 51.8	19.9 V	333	1998 HC ₉₁	2002 07 14.33950	21 00 11.47	-17 22 51.9	20.2	644
1998 HT ₅₃	2002 06 09.28177	16 11 41.97	-25 08 53.0	19.2	704	1998 HC ₉₁	2002 07 14.36631	21 00 10.05	-17 23 01.7	19.6	644
1998 HT ₅₃	2002 06 09.29975	16 11 40.65	-25 08 52.4	20.6 V	333	1998 HD ₉₂	2002 07 14.17329	14 10 28.96	-10 39 18.4	19.3	704
1998 HB ₅₅	2002 07 05.33625	20 06 20.13	-23 02 05.9	19.9	644	1998 HD ₉₂	2002 07 14.18665	14 10 29.73	-10 39 24.8	19.3	704
1998 HB ₅₅	2002 07 05.34782	20 06 19.40	-23 02 08.0	19.8	644	1998 HD ₉₂	2002 07 14.19994	14 10 30.42	-10 39 29.3	19.6	704
1998 HB ₅₅	2002 07 05.35950	20 06 18.64	-23 02 09.2	19.8	644	1998 HG ₉₂	2002 07 09.30284	19 32 39.88	-09 21 05.9	18.3	704
1998 HS ₆₉	2002 05 17.30629	16 29 00.10	-29 09 32.3	18.9	704	1998 HG ₉₂	2002 07 09.31535	19 32 39.09	-09 21 07.0	19.2	704
1998 HS ₆₉	2002 05 17.32145	16 28 59.08	-29 09 32.9	19.3	704	1998 HG ₉₂	2002 07 09.34048	19 32 37.56	-09 21 11.8	19.1	704
1998 HS ₆₉	2002 05 17.33664	16 28 58.12	-29 09 33.5	19.2	704	1998 HG ₉₂	2002 07 09.35302	19 32 36.85	-09 21 13.3	18.9	704
1998 HS ₆₉	2002 05 17.35180	16 28 57.15	-29 09 34.7	19.2	704	1998 HZ ₉₂	2002 07 05.37962	21 28 28.70	-16 24 35.2	18.9	704
1998 HS ₆₉	2002 06 12.20556	16 00 44.77	-28 54 51.8	19.6	644	1998 HZ ₉₂	2002 07 05.41802	21 28 27.72	-16 24 39.8	18.7	704
1998 HS ₆₉	2002 06 12.27078	16 00 40.84	-28 54 45.0	20.0	644	1998 HZ ₉₂	2002 07 05.43057	21 28 27.47	-16 24 40.4	18.8	704
1998 HS ₆₉	2002 06 12.33436	16 00 37.02	-28 54 37.4	19.7	644	1998 HZ ₉₂	2002 07 14.45654	21 23 34.96	-16 45 52.8	18.2	644
1998 HM ₇₀	2002 07 03.20553	15 53 44.10	-11 17 50.6	20.0	644	1998 HZ ₉₂	2002 07 14.46689	21 23 34.52	-16 45 54.8	18.2	644
1998 HM ₇₀	2002 07 03.22643	15 53 43.61	-11 17 50.6	20.2	644	1998 HZ ₉₂	2002 07 14.47726	21 23 34.08	-16 45 56.4	18.1	644
1998 HM ₇₀	2002 07 03.24751	15 53 43.09	-11 17 50.6	20.1	644	1998 HK ₉₄	2002 07 04.24214	16 23 41.20	-20 52 45.0	18.3	644
1998 HE ₇₄	2002 06 25.37099	20 35 40.47	-17 39 24.9	18.6	644	1998 HK ₉₄	2002 07 04.26337	16 23 40.39	-20 52 42.7	18.3	644
1998 HE ₇₄	2002 06 25.38113	20 35 40.22	-17 39 26.5	18.5	644	1998 HK ₉₄	2002 07 04.28392	16 23 39.63	-20 52 40.1	18.5	644
1998 HE ₇₄	2002 06 25.39137	20 35 39.94	-17 39 28.0	18.7	644	1998 HK ₉₄	2002 07 05.20132	16 23 37.94	-20 50 51.2	19.8	704
1998 HE ₇₄	2002 07 04.33381	20 30 55.05	-18 07 07.7	18.7 V	291	1998 HK ₉₄	2002 07 05.21458	16 23 07.60	-20 50 51.2	19.6	704
1998 HE ₇₄	2002 07 04.35509	20 30 54.15	-18 07 12.4	18.6 V	291	1998 HK ₉₄	2002 07 05.22784	16 23 06.99	-20 50 48.1	19.4	704
1998 HE ₇₄	2002 07 04.36434	20 30 53.82	-18 07 14.7	18.5	644	1998 HK ₉₄	2002 07 05.24117	16 23 06.50	-20 50 47.7	19.4	704
1998 HE ₇₄	2002 07 04.37617	20 30 53.23	-18 07 17.1	18.6 V	291	1998 HK ₉₄	2002 07 14.16875	16 19 21.02	-20 36 43.1	19.4	704
1998 HE ₇₄	2002 07 04.38528	20 30 52.93	-18 07 19.3	18.0	644	1998 HK ₉₄	2002 07 14.19540	16 19 20.53	-20 36 39.6	20.2	704
1998 HE ₇₄	2002 07 04.40871	20 30 51.91	-18 07 24.6	18.2	644	1998 HK ₉₄	2002 07 14.20869	16 19 20.26	-20 36 40.0	20.0	704
1998 HE ₇₄	2002 07 05.32090	20 30 14.96	-18 10 46.9	18.6	704	1998 HK ₉₄	2002 07 14.22210	16 19 20.00	-20 36 39.0	19.4	704
1998 HE ₇₄	2002 07 05.33340	20 30 14.33	-18 10 49.8	19.2	704	1998 HL ₉₆	2002 07 15.38211	21 11 17.21	-22 39 30.1	18.6	644
1998 HE ₇₄	2002 07 05.34625	20 30 13.77	-18 10 52.3	19.2	704	1998 HL ₉₆	2002 07 15.40346	21 11 16.02	-22 39 38.3	18.5	644
1998 HE ₇₄	2002 07 05.35971	20 30 13.17	-18 10 55.4	18.8	704	1998 HL ₉₆	2002 07 15.42472	21 11 14.97	-22 39 46.4	18.8	644
1998 HE ₇₄	2002 07 05.37307	20 30 12.57	-18 10 59.0	19.1	704	1998 HU ₉₆	2002 07 14.35975	23 31 09.29	+01 27 20.2	18.3	704
1998 HE ₇₄	2002 07 14.29225	20 23 08.75	-18 47 30.5	18.3	704	1998 HU ₉₆	2002 07 14.37283	23 31 09.96	+01 27 24.2	18.4	704
1998 HE ₇₄	2002 07 14.30560	20 23 08.01	-18 47 34.1	18.3	704	1998 HU ₉₆	2002 07 14.38592	23 31 10.62	+01 27 28.5	18.1	704
1998 HE ₇₄	2002 07 14.31479	20 23 07.60	-18 47 35.3	18.0	644	1998 HU ₉₆	2002 07 14.39901	23 31 11.26	+01 27 32.6	18.3	704
1998 HE ₇₄	2002 07 14.31895	20 23 07.27	-18 47 37.8	18.2	704	1998 HU ₉₆	2002 07 14.41208	23 31 11.94	+01 27 36.8	18.4	704
1998 HE ₇₄	2002 07 14.33231	20 23 06.54	-18 47 41.3	18.9	704	1998 HG ₉₈	2002 06 25.42974	21 08 26.43	-12 04 17.2	19.0	644
1998 HE ₇₄	2002 07 14.34427	20 23 05.95	-18 47 43.4	18.7	644	1998 HG ₉₈	2002 06 25.44011	21 08 26.17	-12 04 16.5	19.4	644
1998 HE ₇₄	2002 07 14.34567	20 23 05.75	-18 47 45.1	18.3	704	1998 HG ₉₈	2002 06 25.45040	21 08 25.86	-12 04 15.5	19.6	644
1998 HE ₇₄	2002 07 14.39075	20 23 03.37	-18 47 55.4	17.7	644	1998 HG ₉₈	2002 07 09.32318	21 00 06.79	-12 00 10.5	20.0	704
1998 HL ₇₉	2002 07 09.37382	21 58 39.23	-04 38 34.6	18.7	704	1998 HG ₉₈	2002 07 09.33588	21 00 06.12	-12 00 10.1	19.4	704
1998 HL ₇₉	2002 07 09.38708	21 58 38.88	-04 38 33.8	18.9	704	1998 HG ₉₈	2002 07 09.34840	21 00 05.52	-12 00 10.0	19.9	704
1998 HL ₇₉	2002 07 09.40038	21 58 38.56	-04 38 31.7	19.1	704	1998 HG ₉₈	2002 07 09.36099	21 00 04.94	-12 00 10.5	19.3	704
1998 HL ₇₉	2002 07 09.42690	21 58 38.05	-04 38 29.2	19.4	704	1998 HG ₉₈	2002 07 17.30032	20 53 14.52	-12 08 35.3	18.4	644
1998 HL ₇₉	2002 07 12.44111	21 57 32.37	-04 33 56.6	19.5	644	1998 HG ₉₈	2002 07 17.36453	20 53 10.79	-12 08 41.1	18.4	644
1998 HL ₇₉	2002 07 12.45155	21 57 32.10	-04 33 55.7	19.2	644	1998 HG ₉₈	2002 07 17.42784	20 53 07.09	-12 08 46.7	18.8	644
1998 HL ₇₉	2002 07 12.46190	21 57 31.82	-04 33 55.0	19.1	644	1998 HJ ₁₀₁	2002 06 24.30642	19 54 29.41	-14 08 41.7	17.1	644
1998 HL ₇₉	2002 07 12.40817	21 52 45.85	-04 30 40.7	19.0	644	1998 HJ ₁₀₁	2002 06 24.33426	19 54 28.57	-14 08 40.0	17.6	644
1998 HL ₇₉	2002 07 12.42002	21 52 45.35	-04 30 40.9	18.7	644	1998 HJ ₁₀₁	2002 06 24.37386	19 54 27.49	-14 08 39.1	17.7	644
1998 HL ₇₉	2002 07 12.43042	21 52 44.94	-04 30 40.9	18.7	644	1998 HJ ₁₀₁	2002 07 01.25131	19 50 58.65	-14 09 46.8	17.7	644
1998 HB ₈₀	1998 04 25.33009	14 02 55.06	-15 34 47.5	18.1 R	699	1998 HJ ₁₀₁	2002 07 01.32436	19 50 55.81	-14 09 50.3	17.6	644
1998 HB ₈₀	1998 04 25.34496	14 02 53.82	-15 34 50.7		699	1998 HJ ₁₀₁	2002 07 01.38657	19 50 53.32	-14 09 53.1	17.3	644
1998 HB ₈₀	1998 04 25.35986	14 02 52.76	-15 34 51.4		699	1998 HJ ₁₀₁	2002 07 05.31582	19 48 20.53	-14 14 01.0	17.3	704
1998 HL ₈₀	2002 07 09.37204	21 37 14.27	-06 21 09.7	18.4	704	1998 HJ ₁₀₁	2002 07 05.32841	19 48 20.00	-14 14 02.4	17.6	704
1998 HL ₈₀	2002 07 09.38530	21 37 13.94	-06 21 08.5	18.3	704	1998 HJ ₁₀₁	2002 07 05.34124	19 48 19.39	-14 14 03.0	17.8	704
1998 HL ₈₀	2002 07 09.39859	21 37 13.67	-06 21 07.6	18.7	704	1998 HJ ₁₀₁	2002 07 05.35472	19 48 18.80	-14 14 05.0	17.6	704
1998 HL ₈₀	2002 07 09.41185	21 37 13.30	-06 21 07.1	18.8	704	1998 HJ ₁₀₁	2002 07 05.36745	19 48 18.23	-14 14 05.5	17.5	704
1998 HL ₈₀	2002 07 09.42512	21 37 13.02	-06 21 06.4	18.8	704	1998 HJ ₁₀₁	2002 07 13.20742	19 42 23.61	-14 29 21.4	17.3	644
1998 HL ₈₀	2002 07 12.40391	21 36 04.09	-06 19 07.1	18.1	644	1998 HJ ₁₀₁	2002 07 13.22948	19 42 22.48	-14 29 24.9	17.2	644
1998 HL ₈₀	2002 07 12.41807	21 36 03.68	-06 19 06.9	18.1	644	1998 HJ ₁₀₁	2002 07 13.25035	19 42 21.43	-14 29 28.2	16.8	644
1998 HL ₈₀	2002 07 12.43197	21 36 03.29	-06 19 06.6	18.0	644	1998 HJ ₁₀₁	2002 07 13.36170	19 42 15.53	-14 29 46.1	17.2	704
1998 HL ₈₀	2002 07 14.30682	21 35 11.69	-06 18 52.5	18.7	704	1998 HJ ₁₀₁	2002 07 13.37209	19 42 14.99	-14 29 47.6	17.4	704
1998 HL ₈₀	2002 07 14.31940	21 35 11.31	-06 18 52.7	18.9	704	1998 HJ ₁₀₁	2002 07 13.38245	19 42 14.40	-14 29 49.8	17.2	704
1998 HL ₈₀	2002 07 1										

1998 HS ₁₀₆	2002 07 05.25314	18 11 45.90	-20 40 45.3	17.6	704	1998 HE ₁₁₉	2002 07 05.36117	20 16 49.96	-26 38 04.5	19.0	704
1998 HS ₁₀₆	2002 07 05.25324	18 11 45.97	-20 40 45.4	17.6	704	1998 HE ₁₁₉	2002 07 05.37439	20 16 49.14	-26 38 10.9	19.0	704
1998 HS ₁₀₆	2002 07 05.26643	18 11 45.13	-20 40 51.2	17.7	704	1998 HE ₁₁₉	2002 07 12.28820	20 09 46.92	-27 26 59.6	19.0	644
1998 HS ₁₀₆	2002 07 05.26653	18 11 45.17	-20 40 51.4	17.9	704	1998 HE ₁₁₉	2002 07 12.36032	20 09 42.10	-27 27 29.1	19.0	644
1998 HS ₁₀₆	2002 07 05.27985	18 11 44.33	-20 40 56.2	17.9	704	1998 HE ₁₁₉	2002 07 12.42662	20 09 37.70	-27 27 55.8	19.0	644
1998 HS ₁₀₆	2002 07 05.27995	18 11 44.37	-20 40 56.8	17.8	704	1998 HY ₁₁₉	2002 07 09.18304	16 10 49.07	-05 34 56.0	18.9	704
1998 HS ₁₀₆	2002 07 05.29315	18 11 43.54	-20 41 02.1	17.9	704	1998 HY ₁₁₉	2002 07 09.19619	16 10 48.88	-05 35 00.4	19.3	704
1998 HS ₁₀₆	2002 07 05.29325	18 11 43.64	-20 41 02.4	17.7	704	1998 HY ₁₁₉	2002 07 09.20933	16 10 48.75	-05 35 04.8	19.4	704
1998 HS ₁₀₆	2002 07 05.30648	18 11 42.76	-20 41 06.8	17.9	704	1998 HY ₁₁₉	2002 07 09.22247	16 10 48.53	-05 35 09.1	19.7	704
1998 HS ₁₀₆	2002 07 05.30658	18 11 42.82	-20 41 07.2	17.8	704	1998 HY ₁₁₉	2002 07 09.23561	16 10 48.44	-05 35 13.9	19.4	704
1998 HS ₁₀₆	2002 07 14.22914	18 04 11.46	-21 42 01.7	17.2	704	1998 HW ₁₂₀	2002 06 10.32705	18 12 05.52	-17 29 42.6	18.4	704
1998 HS ₁₀₆	2002 07 14.24246	18 04 10.82	-21 42 06.8	17.6	704	1998 HW ₁₂₀	2002 06 10.34082	18 12 04.74	-17 29 45.6	18.2	704
1998 HS ₁₀₆	2002 07 14.25580	18 04 10.22	-21 42 12.3	17.7	704	1998 HW ₁₂₀	2002 06 10.36957	18 12 02.92	-17 29 51.9	18.1	704
1998 HS ₁₀₆	2002 07 14.28245	18 04 08.96	-21 42 22.9	17.6	704	1998 HZ ₁₂₀	2002 07 09.17319	12 21 04.58	+08 18 46.0	20.7	644
1998 HF ₁₀₇	2002 06 12.39872	20 01 14.67	-21 53 04.7	17.4	644	1998 HZ ₁₂₀	2002 07 09.18362	12 21 05.24	+08 18 37.7	20.2	644
1998 HF ₁₀₇	2002 06 12.40910	20 01 14.75	-21 53 09.9	17.3	644	1998 HZ ₁₂₀	2002 07 09.19498	12 21 06.04	+08 18 28.7	20.6	644
1998 HF ₁₀₇	2002 06 12.42075	20 01 14.87	-21 53 15.3	17.4	644	1998 HN ₁₂₁	2002 05 27.42926	20 03 42.67	-09 01 41.0	20.3	608
1998 HF ₁₀₇	2002 06 24.41360	20 01 14.90	-23 43 04.7	18.5	608	1998 HN ₁₂₁	2002 05 27.43961	20 03 42.80	-09 01 37.5	20.0	608
1998 HF ₁₀₇	2002 06 24.42490	20 01 14.72	-23 43 12.4	18.3	608	1998 HN ₁₂₁	2002 05 27.45003	20 03 42.99	-09 01 35.0	20.2	608
1998 HF ₁₀₇	2002 06 24.43531	20 01 14.54	-23 43 18.0	18.3	608	1998 HN ₁₂₁	2002 06 02.38582	20 05 01.42	-08 36 20.6	19.1	644
1998 HF ₁₀₇	2002 07 05.31891	19 57 03.72	-25 43 32.1	17.4	704	1998 HN ₁₂₁	2002 06 02.39647	20 05 01.49	-08 36 18.1	18.6	644
1998 HF ₁₀₇	2002 07 05.33210	19 57 03.34	-25 43 40.0	18.7	704	1998 HN ₁₂₁	2002 06 02.40713	20 05 01.52	-08 36 15.9	18.8	644
1998 HF ₁₀₇	2002 07 05.34529	19 57 02.62	-25 43 49.6	17.4	704	1998 HN ₁₂₁	2002 06 10.36744	20 05 02.92	-08 10 16.5	18.4	644
1998 HF ₁₀₇	2002 07 05.35851	19 57 02.10	-25 43 58.6	17.6	704	1998 HN ₁₂₁	2002 06 10.37921	20 05 02.81	-08 10 14.6	18.5	644
1998 HF ₁₀₇	2002 07 05.37172	19 57 01.62	-25 44 08.0	17.6	704	1998 HN ₁₂₁	2002 06 10.38963	20 05 02.70	-08 10 13.1	18.5	644
1998 HZ ₁₀₇	1999 09 30.24152	23 48 28.83	-20 26 15.4	18.7	704	1998 HN ₁₂₁	2002 06 23.28950	20 00 53.56	-07 52 15.6	18.1	644
1998 HZ ₁₀₇	1999 09 30.25699	23 48 28.01	-20 26 14.1	19.4	704	1998 HN ₁₂₁	2002 06 23.31762	20 00 52.62	-07 52 15.3	17.9	644
1998 HZ ₁₀₇	1999 09 30.27047	23 48 27.16	-20 26 14.5	19.5	704	1998 HN ₁₂₁	2002 06 23.35354	20 00 51.44	-07 52 15.2	17.9	644
1998 HZ ₁₀₇	1999 09 30.28385	23 48 26.31	-20 26 13.8	19.5	704	1998 HN ₁₂₁	2002 07 07.20106	19 51 28.43	-08 11 50.9	17.6	843
1998 HZ ₁₀₇	1999 09 30.29719	23 48 25.66	-20 26 14.5	19.7	704	1998 HN ₁₂₁	2002 07 07.21941	19 51 27.38	-08 11 54.0	17.4	843
1998 HZ ₁₀₇	2000 12 19.29957	06 12 13.79	+34 36 48.0	18.6	704	1998 HN ₁₂₁	2002 07 09.30885	19 49 43.04	-08 18 27.6	18.2	704
1998 HZ ₁₀₇	2000 12 19.31482	06 12 12.65	+34 36 50.3	19.3	704	1998 HN ₁₂₁	2002 07 09.32205	19 49 42.35	-08 18 30.5	18.5	704
1998 HZ ₁₀₇	2000 12 19.33007	06 12 11.71	+34 36 54.9	19.1	704	1998 HN ₁₂₁	2002 07 09.33522	19 49 41.66	-08 18 33.6	18.2	704
1998 HZ ₁₀₇	2000 12 19.34532	06 12 10.55	+34 36 59.4	19.1	704	1998 HN ₁₂₁	2002 07 09.34840	19 49 40.94	-08 18 35.6	18.1	704
1998 HZ ₁₀₇	2000 12 19.36058	06 12 09.52	+34 37 01.6	19.2	704	1998 HN ₁₂₁	2002 07 09.36158	19 49 40.23	-08 18 38.9	18.3	704
1998 HZ ₁₀₇	2002 03 10.50288	12 56 29.89	+11 10 11.9	19.2	644	1998 HN ₁₂₁	2002 07 15.26353	19 44 31.63	-08 41 59.7	18.1	704
1998 HZ ₁₀₇	2002 03 10.51337	12 56 29.36	+11 10 15.1	19.3	644	1998 HN ₁₂₁	2002 07 15.27643	19 44 30.91	-08 42 03.4	17.7	704
1998 HZ ₁₀₇	2002 03 10.52381	12 56 28.90	+11 10 17.9	19.5	644	1998 HN ₁₂₁	2002 07 15.30164	19 44 29.44	-08 42 10.6	18.1	704
1998 HZ ₁₀₇	2002 03 10.61703	12 56 24.69	+11 10 45.2	19.6	608	1998 HN ₁₂₁	2002 07 18.23320	19 41 52.39	-08 56 12.4	18.1	704
1998 HZ ₁₀₇	2002 03 10.62783	12 56 24.20	+11 10 48.3	20.1	608	1998 HN ₁₂₁	2002 07 18.24662	19 41 51.67	-08 56 16.9	18.0	704
1998 HZ ₁₀₇	2002 03 10.63861	12 56 23.71	+11 10 51.1	20.1	608	1998 HN ₁₂₁	2002 07 18.26004	19 41 50.92	-08 56 20.7	17.9	704
1998 HZ ₁₀₇	2002 03 19.62179	12 48 56.41	+11 51 46.8	20.5	608	1998 HN ₁₂₁	2002 07 18.27345	19 41 50.18	-08 56 24.9	17.8	704
1998 HZ ₁₀₇	2002 03 19.63240	12 48 55.82	+11 51 49.0	20.3	608	1998 HN ₁₂₁	2002 07 18.28705	19 41 49.45	-08 56 26.3	18.9	704
1998 HZ ₁₀₇	2002 03 19.64283	12 48 55.30	+11 51 51.7	20.9	608	1998 HQ ₁₂₁	2002 07 09.31505	20 58 52.52	-08 19 43.3	18.6	704
1998 HZ ₁₀₇	2002 03 20.28077	12 48 21.05	+11 54 29.6	18.5	704	1998 HQ ₁₂₁	2002 07 09.32826	20 58 52.01	-08 19 46.5	18.7	704
1998 HZ ₁₀₇	2002 03 20.29509	12 48 20.26	+11 54 33.4	18.9	704	1998 HQ ₁₂₁	2002 07 09.34143	20 58 51.54	-08 19 49.3	19.3	704
1998 HZ ₁₀₇	2002 03 20.30847	12 48 19.49	+11 54 36.5	18.8	704	1998 HQ ₁₂₁	2002 07 09.35461	20 58 51.04	-08 19 52.4	19.0	704
1998 HZ ₁₀₇	2002 03 20.32258	12 48 18.68	+11 54 40.8	18.7	704	1998 HQ ₁₂₁	2002 07 09.36779	20 58 50.54	-08 19 55.8	19.3	704
1998 HZ ₁₀₇	2002 03 20.34360	12 48 17.49	+11 54 45.5	18.5	704	1998 HQ ₁₂₁	2002 07 14.29160	20 55 40.78	-08 41 42.0	18.6	704
1998 HZ ₁₀₇	2002 04 01.48426	12 36 38.46	+12 34 07.1	19.5	644	1998 HQ ₁₂₁	2002 07 14.30456	20 55 40.17	-08 41 45.7	18.4	704
1998 HZ ₁₀₇	2002 04 01.49522	12 36 37.79	+12 34 08.5	19.1	644	1998 HQ ₁₂₁	2002 07 14.31714	20 55 39.56	-08 41 49.7	18.8	704
1998 HZ ₁₀₇	2002 04 01.50580	12 36 37.16	+12 34 10.1	19.5	644	1998 HQ ₁₂₁	2002 07 14.32968	20 55 39.03	-08 41 52.3	18.6	704
1998 HZ ₁₀₇	2002 04 11.24323	12 27 16.71	+12 46 34.1	18.8	699	1998 HQ ₁₂₁	2002 07 14.34229	20 55 38.48	-08 41 56.5	18.8	704
1998 HZ ₁₀₇	2002 04 11.26981	12 27 15.27	+12 46 35.0		699	1998 HQ ₁₂₁	2002 07 17.30032	20 53 29.07	-08 57 28.3	18.2	644
1998 HZ ₁₀₇	2002 04 11.29626	12 27 13.76	+12 46 34.7		699	1998 HQ ₁₂₁	2002 07 17.36453	20 53 25.98	-08 57 49.2	18.3	644
1998 HZ ₁₀₇	2002 04 11.32251	12 27 12.19	+12 46 36.1		699	1998 HQ ₁₂₁	2002 07 17.42784	20 53 22.93	-08 58 10.4	18.4	644
1998 HZ ₁₀₇	2002 04 16.25039	12 22 50.42	+12 45 05.5	18.5	704	1998 HQ ₁₂₁	2002 07 21.30540	20 50 18.96	-09 21 04.9	17.8	644
1998 HZ ₁₀₇	2002 04 16.26420	12 22 49.70	+12 45 04.4	18.8	704	1998 HQ ₁₂₁	2002 07 21.32656	20 50 17.86	-09 21 13.0	17.7	644
1998 HZ ₁₀₇	2002 04 16.27806	12 22 48.94	+12 45 03.9	18.6	704	1998 HQ ₁₂₁	2002 07 21.34775	20 50 16.76	-09 21 20.9	17.8	644
1998 HZ ₁₀₇	2002 04 16.29210	12 22 48.22	+12 45 03.8	19.2	704	1998 HE ₁₂₂	2002 07 07.17395	11 32 34.43	+15 32 21.3	19.6	644
1998 HZ ₁₀₇	2002 04 16.30591	12 22 47.46	+12 45 02.4	19.0	704	1998 HE ₁₂₂	2002 07 07.18510	11 32 35.55	+15 32 11.2	19.4	644
1998 HC ₁₀₈	2002 07 09.37387	23 29 31.22	-12 30 16.1	17.4	704	1998 HE ₁₂₂	2002 07 07.19635	11 32 36.64	+15 32 00.6	19.6	644
1998 HC ₁₀₈	2002 07 09.38653	23 29 31.76	-12 30 17.8	18.1	704	1998 HD ₁₂₃	2002 07 14.31460	22 27 46.12	-09 27 18.7	19.2	704
1998 HC ₁₀₈	2002 07 09.39906	23 29 32.26	-12 30 20.4	18.0	704	1998 HD ₁₂₃	2002 07 14.32796	22 27 45.81	-09 27 21.5	18.9	704
1998 HC ₁₀₈	2002 07 09.41173	23 29 32.75	-12 30 21.9	17.3	704	1998 HD ₁₂₃	2002 07 14.34132	22 27 45.58	-09 27 25.0	19.2	704
1998 HC ₁₀₈	2002 07 09.42429	23 29 33.24	-12 30 23.5	17.2	704	1998 HD ₁₂₃	2002 07 14.35465	22 27 45.35	-09 27 27.9	18.9	704
1998 HR ₁₀₈	2002 06 25.48418	21 56 51.61	-16 45 06.0	19.7	608	1998 HN ₁₂₃	2002 06 25.42860	21 06 26.25	-18 09 20.0	17.3	644
1998 HR ₁₀₈	2002 06 25.49491	21 56 51.85	-16 45 08.7	19.6	608	1998 HN ₁₂₃	2002 06 25.43890	21 06 26.23	-18 09 24.4	17.6	644
1998 HR ₁₀₈	2002 06 25.50617	21 56 52.05	-16 45 11.8	19.6							

1998 HL ₁₂₆	2002 05 18.38867	18 30 27.61	-02 32 28.5	19.0	704	1998 HC ₁₄₈	2002 06 20.39803	20 58 50.46	-28 51 53.2	18.9	644
1998 HL ₁₂₆	2002 05 18.40385	18 30 27.14	-02 32 15.2	19.4	704	1998 HC ₁₄₈	2002 06 20.40845	20 58 50.29	-28 51 57.3	19.0	644
1998 HL ₁₂₆	2002 06 03.31032	18 18 12.50	+00 45 38.8	18.9	704	1998 HC ₁₄₈	2002 06 20.41887	20 58 50.10	-28 52 01.4	18.7	644
1998 HL ₁₂₆	2002 06 03.32413	18 18 11.66	+00 45 47.1	18.8	704	1998 HC ₁₄₈	2002 07 16.31192	20 41 39.97	-31 46 43.3	18.1	644
1998 HL ₁₂₆	2002 06 03.33794	18 18 10.83	+00 45 55.5	18.6	704	1998 HC ₁₄₈	2002 07 16.33286	20 41 38.65	-31 46 51.0	18.2	644
1998 HL ₁₂₆	2002 06 03.35175	18 18 10.02	+00 46 05.7	18.7	704	1998 HC ₁₄₈	2002 07 16.35499	20 41 37.26	-31 46 59.2	18.0	644
1998 HL ₁₂₆	2002 06 03.36557	18 18 09.20	+00 46 14.5	18.7	704	1998 HC ₁₄₈	2002 07 16.36678	20 41 36.55	-31 47 03.2	18.1	644
1998 HL ₁₂₆	2002 07 11.23807	17 41 06.22	+03 58 11.8	19.4	704	1998 HC ₁₄₈	2002 07 16.38877	20 41 35.16	-31 47 11.3	18.2	644
1998 HL ₁₂₆	2002 07 11.25120	17 41 05.68	+03 58 11.4	19.6	704	1998 HC ₁₄₈	2002 07 16.41466	20 41 33.54	-31 47 20.5	18.1	644
1998 HL ₁₂₆	2002 07 11.26431	17 41 05.06	+03 58 10.4	19.5	704	1998 HK ₁₅₅	1998 03 25.34645	13 03 42.52	+01 29 39.5	19.5	704
1998 HL ₁₂₆	2002 07 18.18217	17 36 34.00	+03 48 00.8	19.0	644	1998 HK ₁₅₅	1998 03 25.36672	13 03 41.79	+01 29 45.6	19.5	704
1998 HL ₁₂₆	2002 07 18.20338	17 36 33.27	+03 47 58.1	19.3	644	1998 HK ₁₅₅	1998 03 25.38701	13 03 40.56	+01 29 51.0	19.6	704
1998 HL ₁₂₆	2002 07 18.22426	17 36 32.53	+03 47 55.5	19.2	644	1998 HK ₁₅₅	1998 03 25.40714	13 03 39.24	+01 29 57.2	19.3	704
1998 HR ₁₂₆	1998 04 01.23273	12 24 27.98	-15 11 11.0	19.2	704	1998 HK ₁₅₅	1998 04 19.25110	12 41 43.85	+03 19 39.5	19.3	704
1998 HR ₁₂₆	1998 04 01.25283	12 24 26.85	-15 11 01.9	19.0	704	1998 HK ₁₅₅	1998 04 19.27271	12 41 42.95	+03 19 44.2	19.8	704
1998 HR ₁₂₆	1998 04 01.27284	12 24 25.50	-15 10 53.7	19.4	704	1998 HK ₁₅₅	1998 04 19.29429	12 41 41.74	+03 19 46.7	19.6	704
1998 HR ₁₂₆	1998 04 01.29308	12 24 24.33	-15 10 47.9	19.0	704	1998 HK ₁₅₅	1998 04 19.31570	12 41 40.68	+03 19 49.5	19.6	704
1998 HR ₁₂₆	1998 04 01.31312	12 24 23.12	-15 10 38.2	19.1	704	1998 HK ₁₅₅	1999 09 13.28496	23 56 12.94	-10 22 19.6	19.0	704
1998 HR ₁₂₆	1998 04 20.14458	12 08 25.00	-12 39 35.0	19.6	704	1998 HK ₁₅₅	1999 09 13.29615	23 56 12.40	-10 22 23.6	18.9	704
1998 HR ₁₂₆	1998 04 20.16475	12 08 24.08	-12 39 22.6	19.4	704	1998 HK ₁₅₅	1999 09 13.30745	23 56 11.68	-10 22 25.6	19.3	704
1998 HR ₁₂₆	1998 04 20.18502	12 08 23.16	-12 39 13.3	19.7	704	1998 HK ₁₅₅	1999 09 30.27509	23 41 30.10	-11 32 32.8	18.8	704
1998 HR ₁₂₆	1998 04 20.20591	12 08 22.35	-12 39 04.1	19.6	704	1998 HK ₁₅₅	1999 09 30.28773	23 41 29.49	-11 32 34.9	18.8	704
1998 HR ₁₂₆	1998 04 20.22603	12 08 21.32	-12 38 54.8	19.6	704	1998 HK ₁₅₅	1999 09 30.30040	23 41 28.85	-11 32 37.4	19.5	704
1998 HN ₁₂₈	2002 06 30.90750	16 44 31.30	-13 00 21.4	19.1 V	201	1998 HK ₁₅₅	1999 09 30.32585	23 41 27.60	-11 32 43.0	19.5	704
1998 HN ₁₂₈	2002 06 30.91465	16 44 31.01	-13 00 23.5	18.9 V	201	1998 HK ₁₅₅	1999 10 16.21325	23 31 08.42	-11 50 35.8	19.5	704
1998 HN ₁₂₈	2002 06 30.92216	16 44 30.70	-13 00 24.9	19.1 V	201	1998 HK ₁₅₅	1999 10 16.23038	23 31 07.92	-11 50 36.4	19.0	704
1998 HN ₁₂₈	2002 07 14.22084	16 38 27.60	-13 56 53.8	18.8	704	1998 HK ₁₅₅	1999 10 16.24739	23 31 07.34	-11 50 36.8	19.5	704
1998 HN ₁₂₈	2002 07 14.23376	16 38 27.38	-13 56 58.0	19.2	704	1998 HK ₁₅₅	2002 03 03.55568	11 51 02.43	+09 50 34.3	20.1	608
1998 HN ₁₂₈	2002 07 14.24700	16 38 27.17	-13 57 01.5	19.0	704	1998 HK ₁₅₅	2002 03 03.56622	11 51 01.88	+09 50 38.5	20.1	608
1998 HN ₁₂₈	2002 07 14.25966	16 38 26.94	-13 57 06.0	19.3	704	1998 HK ₁₅₅	2002 03 03.57653	11 51 01.37	+09 50 42.3	20.4	608
1998 HN ₁₂₈	2002 07 14.27280	16 38 26.73	-13 57 10.1	19.2	704	1998 HK ₁₅₅	2002 03 11.43542	11 44 18.07	+10 38 00.4	19.7	644
1998 HN ₁₂₈	2002 07 17.17328	16 37 54.09	-14 11 41.7	18.2	644	1998 HK ₁₅₅	2002 03 11.43663	11 44 18.03	+10 38 00.9	19.7	644
1998 HN ₁₂₈	2002 07 17.18427	16 37 53.98	-14 11 45.1	18.1	644	1998 HK ₁₅₅	2002 03 11.44595	11 44 17.51	+10 38 04.1	19.7	644
1998 HN ₁₂₈	2002 07 17.19527	16 37 53.85	-14 11 48.4	18.2	644	1998 HK ₁₅₅	2002 03 11.44707	11 44 17.46	+10 38 04.9	19.6	644
1998 HN ₁₂₈	2002 07 17.38025	16 37 52.11	-14 12 41.7	19.1	608	1998 HK ₁₅₅	2002 03 11.45632	11 44 16.92	+10 38 07.8	19.1	644
1998 HN ₁₂₈	2002 07 17.39105	16 37 51.99	-14 12 47.0	18.6	608	1998 HK ₁₅₅	2002 03 11.45746	11 44 16.85	+10 38 08.2	19.8	644
1998 HN ₁₂₈	2002 07 17.40197	16 37 51.95	-14 12 50.5	19.0	608	1998 HK ₁₅₅	2002 03 17.33210	11 38 59.33	+11 11 16.4	18.3	704
1998 HH ₁₂₉	2000 12 04.21694	04 15 12.27	+31 40 38.0	18.5	704	1998 HK ₁₅₅	2002 03 17.36130	11 38 57.73	+11 11 25.6	18.7	704
1998 HH ₁₂₉	2000 12 04.23175	04 15 11.20	+31 40 36.2	19.2	704	1998 HK ₁₅₅	2002 03 17.37576	11 38 56.81	+11 11 29.2	18.7	704
1998 HH ₁₂₉	2000 12 04.24657	04 15 10.08	+31 40 34.1	18.6	704	1998 HK ₁₅₅	2002 03 17.39018	11 38 56.03	+11 11 35.1	19.5	704
1998 HH ₁₂₉	2000 12 04.26140	04 15 09.03	+31 40 31.6	18.6	704	1998 HK ₁₅₅	2002 04 02.32748	11 25 13.75	+12 20 21.7	19.1	644
1998 HH ₁₂₉	2000 12 04.27622	04 15 07.88	+31 40 29.5	18.9	704	1998 HK ₁₅₅	2002 04 02.34885	11 25 12.75	+12 20 25.7	19.5	644
1998 HH ₁₂₉	2000 12 19.22269	03 59 49.54	+30 54 01.4	18.4	704	1998 HK ₁₅₅	2002 04 02.36996	11 25 11.73	+12 20 29.5	20.1	644
1998 HH ₁₂₉	2000 12 19.23956	03 59 48.63	+30 53 57.9	18.7	704	1998 HK ₁₅₅	2002 04 16.19144	11 16 18.09	+12 45 30.6	19.1	704
1998 HH ₁₂₉	2000 12 19.25502	03 59 47.78	+30 53 54.5	18.6	704	1998 HK ₁₅₅	2002 04 16.20540	11 16 17.65	+12 45 31.6	19.3	704
1998 HH ₁₂₉	2000 12 19.27050	03 59 46.99	+30 53 51.1	18.6	704	1998 HK ₁₅₅	2002 04 16.21938	11 16 17.17	+12 45 31.7	20.0	704
1998 HH ₁₂₉	2000 12 19.28593	03 59 46.14	+30 53 47.2	18.7	704	1998 HK ₁₅₅	2002 04 16.23335	11 16 16.77	+12 45 32.6	19.7	704
1998 HP ₁₃₀	2002 06 24.25231	15 03 14.34	-08 23 18.8	18.9	644	1998 HK ₁₅₅	2002 04 16.24737	11 16 16.34	+12 45 32.9	19.8	704
1998 HP ₁₃₀	2002 06 24.27356	15 03 14.39	-08 23 20.9	19.7	644	1998 JE	2002 07 05.25244	17 56 52.96	-22 54 47.1	17.2	704
1998 HP ₁₃₀	2002 06 24.29461	15 03 14.44	-08 23 23.0	18.9	644	1998 JE	2002 07 05.26573	17 56 52.12	-22 54 46.7	18.6	704
1998 HF ₁₃₃	2002 06 25.18099	15 27 14.34	-07 52 11.9	19.6	644	1998 JE	2002 07 05.29245	17 56 50.46	-22 54 52.2	17.4	704
1998 HF ₁₃₃	2002 06 25.19127	15 27 14.18	-07 52 13.9	19.8	644	1998 JE	2002 07 05.30578	17 56 49.64	-22 54 53.8	17.6	704
1998 HF ₁₃₃	2002 06 25.20273	15 27 13.98	-07 52 15.3	19.7	644	1998 JS	2002 07 14.35113	23 03 53.80	+00 45 45.1	17.5	704
1998 HQ ₁₃₄	2002 07 09.38327	23 44 01.69	-05 41 07.5	18.6	704	1998 JS	2002 07 14.36373	23 03 54.03	+00 45 50.5	17.9	704
1998 HQ ₁₃₄	2002 07 09.39655	23 44 02.08	-05 41 08.2	19.1	704	1998 JS	2002 07 14.37630	23 03 54.26	+00 45 55.4	18.3	704
1998 HQ ₁₃₄	2002 07 09.40982	23 44 02.48	-05 41 07.6	19.7	704	1998 JS	2002 07 14.38894	23 03 54.43	+00 46 01.0	18.2	704
1998 HQ ₁₃₄	2002 07 09.42308	23 44 02.87	-05 41 07.7	19.1	704	1998 JS	2002 07 14.40295	23 03 54.68	+00 46 06.8	17.9	704
1998 HQ ₁₃₄	2002 07 09.43635	23 44 03.28	-05 41 08.4	19.3	704	1998 JR ₁	2002 07 09.24322	17 34 09.88	-07 39 48.5	19.1	704
1998 HA ₁₃₇	2002 06 27.21083	17 08 27.82	-13 49 39.9	19.2	644	1998 JR ₁	2002 07 09.25641	17 34 09.24	-07 39 48.7	19.8	704
1998 HA ₁₃₇	2002 06 27.27742	17 08 23.97	-13 49 47.8	19.5	644	1998 JR ₁	2002 07 09.26962	17 34 08.70	-07 39 48.7	20.3	704
1998 HA ₁₃₇	2002 06 27.34831	17 08 19.89	-13 49 56.4	19.6	644	1998 JR ₁	2002 07 09.29610	17 34 07.30	-07 39 46.9	20.0	704
1998 HT ₁₃₉	2002 06 12.57218	21 00 38.00	-17 30 45.6	19.7	608	1998 JR ₁	2002 07 07.19940	17 24 56.97	+03 24 05.2	19.2 R	683
1998 HT ₁₃₉	2002 06 12.58292	21 00 38.19	-17 30 47.6	19.6	608	1998 JU ₁	2002 07 07.21056	17 24 56.40	+03 24 02.9	20.2 R	683
1998 HT ₁₃₉	2002 06 12.59400	21 00 38.38	-17 30 51.0	20.0	608	1998 JU ₁	2002 07 08.19219	17 24 09.95	+03 22 15.8	18.1	644
1998 HT ₁₃₉	2002 07 05.37849	20 59 04.41	-19 51 03.7	18.7	704	1998 JU ₁	2002 07 08.21330	17 24 08.92	+03 22 13.3	18.2	644
1998 HT ₁₃₉	2002 07 05.39162	20 59 04.01	-19 51 09.7	19.0	704	1998 JU ₁	2002 07 08.23368	17 24 07.94	+03 22 11.0	18.2	644
1998 HT ₁₃₉	2002 07 05.40471	20 59 03.61	-19 51 16.6	19.2	704	1998 JU ₁	2002 07 11.22314	17 21 53.28	+03 25 35.7	18.2	704
1998 HT ₁₃₉	2002 07 05.41783	20 59 03.17	-19 51 22.4	18.9	704	1998 JU ₁	2002 07 11.23621	17 21 52.70	+03 15 33.2	18.3	704
1998 HT ₁₃₉	2002 07 05.43096	20 59 02.71	-19 51 28.7	19.2	704	1998 JU ₁	2002 07 11.24935	17 21 52.14	+03 15 32.6	18.6	704
1998 HT ₁₃₉ </											

1998 KC ₁	2002 07 01.19348	16 56 37.11	-03 18 24.3	17.4	644	1998 KM ₉	2002 07 01.30962	19 48 01.39	-15 17 33.6	19.2	644
1998 KC ₁	2002 07 01.21406	16 56 36.18	-03 18 19.5	17.8	644	1998 KM ₉	2002 07 01.37187	19 47 58.01	-15 17 49.5	19.5	644
1998 KC ₁	2002 07 01.23744	16 56 35.01	-03 18 13.8	17.9	644	1998 KM ₉	2002 07 07.27177	19 42 35.20	-15 44 04.5	19.3	644
1998 KC ₁	2002 07 09.24005	16 51 10.10	-02 54 14.1	17.7	704	1998 KM ₉	2002 07 07.34021	19 42 31.16	-15 44 23.7	19.5	644
1998 KC ₁	2002 07 09.25325	16 51 09.60	-02 54 12.4	18.3	704	1998 KM ₉	2002 07 07.41254	19 42 26.91	-15 44 43.9	20.4	644
1998 KC ₁	2002 07 09.26645	16 51 09.13	-02 54 10.8	17.9	704	1998 KN ₉	2002 05 08.39285	18 53 30.82	-09 16 33.6	17.8	704
1998 KC ₁	2002 07 09.27972	16 51 08.68	-02 54 10.4	18.6	704	1998 KN ₉	2002 05 08.40489	18 53 30.84	-09 16 26.1	18.3	704
1998 KC ₁	2002 07 09.29293	16 51 08.13	-02 54 08.1	18.3	704	1998 KN ₉	2002 05 08.42882	18 53 31.02	-09 16 10.9	18.3	704
1998 KF ₁	2002 06 18.23977	17 08 57.63	-19 41 00.0	18.5	704	1998 KN ₉	2002 05 08.44080	18 53 31.02	-09 16 03.9	18.3	704
1998 KF ₁	2002 06 18.27940	17 08 55.36	-19 40 56.1	18.6	704	1998 KN ₉	2002 07 09.24735	18 16 29.25	-01 28 31.5	18.8	704
1998 KF ₁	2002 06 18.29263	17 08 54.55	-19 40 55.3	18.4	704	1998 KN ₉	2002 07 09.26055	18 16 28.50	-01 28 30.1	19.1	704
1998 KF ₁	2002 07 14.22435	16 50 49.13	-19 17 29.7	19.2	704	1998 KN ₉	2002 07 09.27375	18 16 27.84	-01 28 28.3	19.0	704
1998 KF ₁	2002 07 14.23767	16 50 48.72	-19 17 30.6	19.7	704	1998 KN ₉	2002 07 09.28703	18 16 27.13	-01 28 28.3	18.8	704
1998 KF ₁	2002 07 14.25101	16 50 48.50	-19 17 28.8	19.9	704	1998 KN ₉	2002 07 09.30024	18 16 26.43	-01 28 25.6	18.8	704
1998 KF ₁	2002 07 14.26434	16 50 48.06	-19 17 28.7	19.9	704	1998 KN ₉	2002 07 18.23088	18 09 31.40	-01 21 27.1	17.5	704
1998 KF ₁	2002 07 14.27766	16 50 47.74	-19 17 30.2	19.7	704	1998 KN ₉	2002 07 18.24340	18 09 30.85	-01 21 26.6	17.7	704
1998 KK ₂	2002 05 21.31657	17 35 40.06	-19 51 33.1	17.5	704	1998 KN ₉	2002 07 18.25601	18 09 30.31	-01 21 26.9	17.9	704
1998 KK ₂	2002 05 21.33172	17 35 39.32	-19 51 39.1	17.8	704	1998 KN ₉	2002 07 18.26877	18 09 29.77	-01 21 27.3	17.7	704
1998 KK ₂	2002 05 21.34687	17 35 38.63	-19 51 46.0	17.5	704	1998 KN ₉	2002 07 18.28166	18 09 29.20	-01 21 27.8	18.3	704
1998 KK ₂	2002 05 21.36204	17 35 37.91	-19 51 52.2	17.5	704	1998 KH ₁₃	2002 05 18.45327	20 42 57.20	-24 31 48.8	19.6	644
1998 KK ₂	2002 05 21.37722	17 35 37.20	-19 51 57.9	17.9	704	1998 KH ₁₃	2002 05 18.46359	20 42 57.69	-24 31 48.6	19.5	644
1998 KK ₂	2002 07 05.20362	16 47 07.82	-25 54 26.5	17.6	704	1998 KH ₁₃	2002 05 18.47406	20 42 58.19	-24 31 48.5	19.5	644
1998 KK ₂	2002 07 05.21687	16 47 07.06	-25 54 33.0	17.6	704	1998 KH ₁₃	2002 06 20.39688	20 52 25.56	-25 22 55.9	19.0	644
1998 KK ₂	2002 07 05.23014	16 47 06.29	-25 54 39.3	17.6	704	1998 KH ₁₃	2002 06 20.40728	20 52 25.36	-25 22 57.9	18.8	644
1998 KU ₅	2002 05 05.42551	15 02 47.43	+05 06 53.0	19.7	644	1998 KH ₁₃	2002 06 20.41773	20 52 25.14	-25 23 00.0	18.9	644
1998 KU ₅	2002 05 05.43607	15 02 46.90	+05 06 55.8	20.3	644	1998 KH ₁₃	2002 07 15.33058	20 35 03.00	-26 56 35.9	17.9	644
1998 KU ₅	2002 05 05.44641	15 02 46.33	+05 06 58.6	20.5	644	1998 KH ₁₃	2002 07 15.35182	20 35 01.66	-26 56 40.6	18.3	644
1998 KU ₅	2002 05 13.35291	14 56 12.43	+05 37 56.3	20.2	644	1998 KH ₁₃	2002 07 15.37273	20 35 00.31	-26 56 44.9	18.1	644
1998 KU ₅	2002 05 13.36795	14 56 11.65	+05 37 58.9	20.5	644	1998 KK ₁₇	2002 07 09.98928	21 13 12.29	-09 46 24.3	18.9 R	599
1998 KU ₅	2002 05 13.37968	14 56 11.04	+05 38 01.0	20.3	644	1998 KK ₁₇	2002 07 10.00015	21 13 11.45	-09 46 29.1	19.4 R	599
1998 KX ₅	2002 05 24.45574	20 35 03.97	-16 35 52.3	19.6	644	1998 KK ₁₇	2002 07 12.04309	21 10 43.68	-10 02 36.2	18.5 R	599
1998 KX ₅	2002 05 24.46643	20 35 04.48	-16 35 48.2	19.8	644	1998 KK ₁₇	2002 07 12.05382	21 10 42.86	-10 02 42.5	17.9 R	599
1998 KX ₅	2002 05 24.47708	20 35 05.05	-16 35 44.1	19.2	644	1998 KK ₁₇	2002 07 12.06319	21 10 42.16	-10 02 45.9	18.8 R	599
1998 KX ₅	2002 06 06.37715	20 43 51.00	-15 18 54.2	18.4	704	1998 KK ₁₇	2002 07 14.29552	21 07 50.37	-10 21 34.5	19.2	704
1998 KX ₅	2002 06 06.39097	20 43 51.36	-15 18 49.9	18.7	704	1998 KK ₁₇	2002 07 14.30887	21 07 49.31	-10 21 41.2	19.8	704
1998 KX ₅	2002 06 06.40480	20 43 51.71	-15 18 45.0	18.3	704	1998 KK ₁₇	2002 07 14.32222	21 07 48.24	-10 21 49.3	19.9	704
1998 KX ₅	2002 06 06.41864	20 43 52.03	-15 18 40.3	18.8	704	1998 KK ₁₇	2002 07 14.33558	21 07 47.16	-10 21 56.1	19.5	704
1998 KX ₅	2002 07 04.37476	20 43 46.69	-13 29 38.7	17.8	644	1998 KK ₁₇	2002 07 14.34893	21 07 45.99	-10 22 04.3	19.6	704
1998 KX ₅	2002 07 04.40052	20 43 45.87	-13 29 36.0	18.0	644	1998 KK ₁₇	2002 07 22.32384	20 56 09.60	-11 38 29.7	19.3	644
1998 KX ₅	2002 07 04.42144	20 43 45.21	-13 29 33.5	18.0	644	1998 KK ₁₇	2002 07 22.33774	20 56 08.24	-11 38 38.2	19.5	644
1998 KX ₅	2002 07 06.38310	20 42 45.12	-13 25 48.9	17.6 R	699	1998 KK ₁₇	2002 07 22.36078	20 56 06.02	-11 38 52.8	19.3	644
1998 KX ₅	2002 07 06.39370	20 42 44.76	-13 25 47.5		699	1998 KQ ₁₈	2002 07 05.31305	19 04 18.97	-27 50 46.9	18.6	704
1998 KX ₅	2002 07 06.40435	20 42 44.41	-13 25 47.2		699	1998 KQ ₁₈	2002 07 05.32623	19 04 18.13	-27 50 49.3	18.6	704
1998 KX ₅	2002 07 06.41498	20 42 43.99	-13 25 44.8		699	1998 KQ ₁₈	2002 07 05.33942	19 04 17.31	-27 50 50.3	18.4	704
1998 KX ₅	2002 07 14.29343	20 37 37.52	-13 16 09.5	17.6	704	1998 KQ ₁₈	2002 07 05.35263	19 04 16.53	-27 50 51.5	18.1	704
1998 KX ₅	2002 07 14.30679	20 37 36.86	-13 16 08.3	17.9	704	1998 KQ ₁₈	2002 07 05.36585	19 04 15.79	-27 50 53.9	18.8	704
1998 KX ₅	2002 07 14.32014	20 37 36.24	-13 16 08.4	18.1	704	1998 KJ ₂₀	2002 06 12.43346	20 26 49.30	-19 33 39.9	20.1	644
1998 KX ₅	2002 07 14.33350	20 37 35.53	-13 16 08.0	18.0	704	1998 KJ ₂₀	2002 06 12.44393	20 26 49.08	-19 33 41.3	19.9	644
1998 KX ₅	2002 07 14.34686	20 37 34.95	-13 16 07.5	17.9	704	1998 KJ ₂₀	2002 06 12.45432	20 26 48.90	-19 33 42.9	19.6	644
1998 KN ₆	2002 06 25.35509	15 32 07.95	-06 29 16.9	19.8	608	1998 KJ ₂₀	2002 07 05.32088	20 12 37.78	-21 03 50.1	19.0	704
1998 KN ₆	2002 06 25.36574	15 32 07.41	-06 29 28.5	19.2	608	1998 KJ ₂₀	2002 07 05.33407	20 12 37.05	-21 03 53.3	19.1	704
1998 KN ₆	2002 06 25.37623	15 32 06.93	-06 29 40.2	19.8	608	1998 KJ ₂₀	2002 07 05.36049	20 12 35.53	-21 04 00.9	19.0	704
1998 KN ₆	2002 07 09.17988	15 25 11.35	-10 32 39.4	18.5	704	1998 KJ ₂₀	2002 07 05.37370	20 12 34.76	-21 04 03.9	19.0	704
1998 KN ₆	2002 07 09.19248	15 25 11.19	-10 32 52.4	19.0	704	1998 KJ ₂₀	2002 07 14.30547	20 03 51.04	-21 46 47.0	18.7	644
1998 KN ₆	2002 07 09.20517	15 25 10.97	-10 33 05.6	18.9	704	1998 KJ ₂₀	2002 07 14.32653	20 03 49.67	-21 46 53.1	19.6	644
1998 KN ₆	2002 07 09.21775	15 25 10.79	-10 33 19.0	18.7	704	1998 KJ ₂₀	2002 07 14.36291	20 03 47.35	-21 47 03.3	19.1	644
1998 KN ₆	2002 07 09.23074	15 25 10.54	-10 33 32.2	19.1	704	1998 KT ₂₁	1998 05 18.18034	14 59 13.84	-18 05 35.5	18.2 R	699
1998 KY ₆	2002 07 09.24569	18 03 37.10	-07 11 48.0	19.3	704	1998 KT ₂₁	1998 05 18.19025	14 59 13.32	-18 05 30.3		699
1998 KY ₆	2002 07 09.25889	18 03 36.61	-07 11 47.4	19.5	704	1998 KT ₂₁	1998 05 18.20017	14 59 12.91	-18 05 24.5		699
1998 KY ₆	2002 07 09.27209	18 03 35.91	-07 11 46.5	19.4	704	1998 KV ₂₂	2002 07 04.36318	20 23 41.69	-15 34 34.5	19.4	644
1998 KY ₆	2002 07 09.28536	18 03 35.50	-07 11 45.2	19.2	704	1998 KV ₂₂	2002 07 04.38414	20 23 40.59	-15 34 38.7	19.6	644
1998 KB ₇	2002 07 05.25533	18 25 42.35	-13 28 50.4	18.1	704	1998 KV ₂₂	2002 07 04.40757	20 23 39.40	-15 34 43.7	19.4	644
1998 KB ₇	2002 07 05.26798	18 25 41.64	-13 28 50.9	18.5	704	1998 KV ₂₂	2002 07 05.31926	20 22 54.82	-15 37 57.8	18.8	704
1998 KB ₇	2002 07 05.28120	18 25 40.81	-13 28 50.3	18.4	704	1998 KV ₂₂	2002 07 05.33185	20 22 54.16	-15 38 00.7	19.2	704
1998 KB ₇	2002 07 14.22774	18 17 32.75	-13 34 32.2	18.1	704	1998 KV ₂₂	2002 07 05.34469	20 22 53.44	-15 38 03.9	19.3	704
1998 KB ₇	2002 07 14.24079	18 17 32.03	-13 34 33.0	18.4	704	1998 KV ₂₂	2002 07 05.35815	20 22 52.75	-15 38 06.3	19.0	704
1998 KB ₇	2002 07 14.25378	18 17 31.38	-13 34 34.2	18.4	704	1998 KV ₂₂	2002 07 08.24498	20 20 24.62	-15 48 54.1	18.9	644
1998 KB ₇	2002 07 14.26682	18 17 30.68	-13 34 35.1	18.1	704	1998 KV ₂₂	2002 07 08.31300	20 20 20.86	-15 49 10.3	18.6	644
1998 KB ₇	2002 07 18.22676	18 14 20.38	-13 39 17.6	18.0	704	1998 KV ₂₂	2002 07 08.37621	20 20 17.34	-15 49 25.2	18.7	644
1998 KB ₇	2002 07 18.24018	18 14 19.71	-13 39 18.4	18.5	704	1998 KV ₂₂	2002 07 14.30482	20 14 46.5			

1998 KA ₂₉	2002 07 05.45071	20 45 15.52	-20 38 09.5	17.6	644	1998 KZ ₄₅	2002 07 14.30521	20 19 37.51	-15 33 18.9	18.6	704
1998 KA ₂₉	2002 07 05.46117	20 45 15.05	-20 38 13.2	17.5	644	1998 KZ ₄₅	2002 07 14.31856	20 19 36.78	-15 33 22.1	17.9	704
1998 KZ ₂₉	2002 06 09.29948	16 57 06.93	-23 29 41.8	17.7	704	1998 KZ ₄₅	2002 07 14.33191	20 19 35.97	-15 33 25.0	18.2	704
1998 KZ ₂₉	2002 06 09.32644	16 57 05.27	-23 29 42.7	18.1	704	1998 KZ ₄₅	2002 07 14.34527	20 19 35.25	-15 33 28.2	18.6	704
1998 KZ ₂₉	2002 06 09.34058	16 57 04.42	-23 29 43.4	17.9	704	1998 KD ₄₇	2002 07 14.38113	01 25 01.07	+12 46 14.1	19.8	704
1998 KZ ₂₉	2002 06 09.35478	16 57 03.56	-23 29 44.4	18.4	704	1998 KD ₄₇	2002 07 14.40729	01 25 02.84	+12 46 27.5	20.4	704
1998 KZ ₂₉	2002 07 05.18986	16 37 10.02	-23 47 03.4	18.0	704	1998 KD ₄₇	2002 07 14.42036	01 25 03.72	+12 46 32.7	20.0	704
1998 KZ ₂₉	2002 07 05.21637	16 37 09.20	-23 47 05.6	18.9	704	1998 KL ₄₇	2002 06 25.31965	15 21 07.55	-07 52 00.6	18.8	608
1998 KZ ₂₉	2002 07 05.22963	16 37 08.85	-23 47 05.4	18.6	704	1998 KL ₄₇	2002 06 25.32998	15 21 07.30	-07 52 06.3	19.6	608
1998 KZ ₂₉	2002 07 05.24297	16 37 08.43	-23 47 05.8	18.5	704	1998 KL ₄₇	2002 06 25.34038	15 21 07.05	-07 52 10.6	19.9	608
1998 KX ₃₁	2002 05 19.40988	20 27 32.30	-15 44 59.8	19.8	644	1998 KL ₄₇	2002 07 09.17926	15 18 46.91	-09 32 01.1	19.0	704
1998 KX ₃₁	2002 05 19.42009	20 27 32.56	-15 44 58.6	19.7	644	1998 KL ₄₇	2002 07 09.19186	15 18 46.88	-09 32 05.8	18.7	704
1998 KX ₃₁	2002 05 19.43137	20 27 32.78	-15 44 56.7	20.0	644	1998 KL ₄₇	2002 07 09.20455	15 18 46.92	-09 32 11.6	18.8	704
1998 KX ₃₁	2002 05 24.45457	20 29 11.99	-15 33 04.8	19.9	644	1998 KL ₄₇	2002 07 09.21713	15 18 46.92	-09 32 17.3	18.5	704
1998 KX ₃₁	2002 05 24.46522	20 29 12.13	-15 33 03.5	19.3	644	1998 KL ₄₇	2002 07 09.23011	15 18 46.93	-09 32 23.2	18.7	704
1998 KX ₃₁	2002 05 24.47593	20 29 12.28	-15 33 02.0	19.5	644	1998 KL ₄₇	2002 07 14.17725	15 19 12.09	-10 10 55.7	18.1	704
1998 KX ₃₁	2002 07 04.35029	20 15 04.26	-15 45 42.6	18.7	644	1998 KL ₄₇	2002 07 14.19010	15 19 12.20	-10 11 02.6	18.2	704
1998 KX ₃₁	2002 07 04.37126	20 15 03.07	-15 45 45.6	18.5	644	1998 KL ₄₇	2002 07 14.21533	15 19 12.39	-10 11 13.9	18.2	704
1998 KX ₃₁	2002 07 04.39570	20 15 01.79	-15 45 49.6	18.3	644	1998 KX ₄₉	1998 05 24.36699	15 53 05.19	-01 51 18.6	18.4 R	699
1998 KX ₃₁	2002 07 05.31822	20 14 12.65	-15 48 16.4	19.0	704	1998 KX ₄₉	1998 05 24.37692	15 53 04.58	-01 51 20.1		699
1998 KX ₃₁	2002 07 05.33081	20 14 11.99	-15 48 18.1	18.9	704	1998 KX ₄₉	1998 05 24.38684	15 53 03.98	-01 51 21.5		699
1998 KX ₃₁	2002 07 05.34363	20 14 11.25	-15 48 20.6	19.1	704	1998 KU ₅₂	1998 05 23.34425	15 47 26.90	-06 05 46.1	18.3 R	699
1998 KX ₃₁	2002 07 05.35711	20 14 10.51	-15 48 22.6	18.7	704	1998 KU ₅₂	1998 05 23.35844	15 47 26.08	-06 05 41.7		699
1998 KX ₃₁	2002 07 05.37047	20 14 09.77	-15 48 24.9	18.6	704	1998 KU ₅₂	1998 05 23.37333	15 47 25.32	-06 05 38.8		699
1998 KX ₃₁	2002 07 13.22085	20 06 40.92	-16 11 48.8	18.9	644	1998 KG ₅₃	2002 07 07.17529	13 10 13.60	+02 56 08.9	19.8	644
1998 KX ₃₁	2002 07 13.24115	20 06 39.70	-16 11 51.7	18.3	644	1998 KG ₅₃	2002 07 07.18642	13 10 14.20	+02 56 05.4	20.2	644
1998 KX ₃₁	2002 07 13.26306	20 06 38.34	-16 11 57.2	18.6	644	1998 KG ₅₃	2002 07 07.19768	13 10 14.89	+02 56 01.7	20.3	644
1998 KX ₃₁	2002 07 14.29107	20 05 36.49	-16 15 17.7	18.5	704	1998 KH ₅₄	2002 05 08.39561	19 20 48.72	-09 14 40.0	17.3	704
1998 KX ₃₁	2002 07 14.30442	20 05 35.76	-16 15 21.0	19.1	704	1998 KH ₅₄	2002 05 08.40765	19 20 49.16	-09 14 36.7	18.1	704
1998 KX ₃₁	2002 07 14.31776	20 05 34.70	-16 15 23.6	18.3	704	1998 KH ₅₄	2002 05 08.41962	19 20 49.59	-09 14 33.2	17.9	704
1998 KX ₃₁	2002 07 14.33112	20 05 33.92	-16 15 26.0	18.6	704	1998 KH ₅₄	2002 05 08.43157	19 20 49.94	-09 14 29.8	18.7	704
1998 KX ₃₁	2002 07 14.34448	20 05 33.13	-16 15 28.8	18.4	704	1998 KH ₅₄	2002 05 08.44356	19 20 50.54	-09 14 27.2	18.1	704
1998 KX ₃₁	2002 07 16.49090	20 03 22.92	-16 22 35.7	18.8	608	1998 KH ₅₄	2002 07 09.30106	19 06 10.15	-09 34 17.9	17.1	704
1998 KX ₃₁	2002 07 16.50185	20 03 22.23	-16 22 37.8	18.9	608	1998 KH ₅₄	2002 07 09.32614	19 06 08.81	-09 34 28.6	17.4	704
1998 KX ₃₁	2002 07 16.51254	20 03 21.54	-16 22 39.9	18.7	608	1998 KH ₅₄	2002 07 09.33874	19 06 08.13	-09 34 33.4	17.3	704
1998 KX ₃₁	2002 07 16.57649	20 03 17.51	-16 22 52.8	19.3	608	1998 KH ₅₄	2002 07 18.22976	18 58 48.99	-10 40 16.5	16.7	704
1998 KX ₃₁	2002 07 16.58688	20 03 16.88	-16 22 55.1	19.5	608	1998 KH ₅₄	2002 07 18.24319	18 58 48.38	-10 40 23.0	18.0	704
1998 KX ₃₁	2002 07 16.59741	20 03 16.19	-16 22 57.0	19.5	608	1998 KH ₅₄	2002 07 18.25662	18 58 47.67	-10 40 29.0	17.5	704
1998 KY ₃₂	2002 07 05.37610	21 03 59.83	-16 24 25.6	18.0	704	1998 KH ₅₄	2002 07 18.27003	18 58 46.98	-10 40 35.7	17.0	704
1998 KY ₃₂	2002 07 05.38971	21 03 59.22	-16 24 25.9	18.3	704	1998 KU ₅₄	2002 07 11.29473	21 27 11.81	-00 40 17.2	18.2	704
1998 KY ₃₂	2002 07 05.40281	21 03 58.71	-16 24 26.2	18.4	704	1998 KU ₅₄	2002 07 11.32096	21 27 11.44	-00 40 22.0	18.8	704
1998 KY ₃₂	2002 07 05.41540	21 03 58.15	-16 24 27.0	19.2	704	1998 KU ₅₄	2002 07 11.33407	21 27 11.23	-00 40 24.8	18.6	704
1998 KY ₃₂	2002 07 05.42794	21 03 57.57	-16 24 25.3	18.2	704	1998 KU ₅₄	2002 07 11.34717	21 27 11.00	-00 40 29.3	18.4	704
1998 KY ₃₂	2002 07 13.54714	20 57 39.46	-16 26 37.5	18.4	608	1998 KU ₅₄	2002 07 18.29395	21 25 05.89	-01 15 18.4	17.6	704
1998 KY ₃₂	2002 07 13.55853	20 57 38.85	-16 26 37.8	18.3	608	1998 KU ₅₄	2002 07 18.30732	21 25 05.53	-01 15 23.7	17.8	704
1998 KY ₃₂	2002 07 13.56929	20 57 38.25	-16 26 38.2	18.3	608	1998 KU ₅₄	2002 07 18.32077	21 25 05.16	-01 15 28.7	18.0	704
1998 KY ₃₂	2002 07 14.29491	20 57 00.22	-16 27 07.2	17.8	704	1998 KU ₅₄	2002 07 18.33415	21 25 04.82	-01 15 33.8	18.0	704
1998 KY ₃₂	2002 07 14.30826	20 56 59.48	-16 27 07.8	17.7	704	1998 KU ₅₄	2002 07 18.34745	21 25 04.46	-01 15 38.8	18.1	704
1998 KY ₃₂	2002 07 14.32162	20 56 58.71	-16 27 08.0	17.7	704	1998 KU ₅₄	2002 07 20.33885	21 24 14.49	-01 28 48.3	17.0	644
1998 KY ₃₂	2002 07 14.32413	20 56 58.60	-16 27 08.2	18.1	644	1998 KU ₅₄	2002 07 20.36102	21 24 13.85	-01 28 57.6	17.0	644
1998 KY ₃₂	2002 07 14.33497	20 56 57.99	-16 27 09.1	18.1	704	1998 KU ₅₄	2002 07 20.38195	21 24 13.22	-01 29 06.3	17.0	644
1998 KY ₃₂	2002 07 14.34307	20 56 57.53	-16 27 09.1	18.3	644	1998 KD ₅₅	2002 06 24.25116	14 59 45.11	-07 20 05.0	18.5	644
1998 KY ₃₂	2002 07 14.34833	20 56 57.20	-16 27 09.5	18.1	704	1998 KD ₅₅	2002 06 24.27235	14 59 45.28	-07 20 11.9	18.5	644
1998 KY ₃₂	2002 07 14.37345	20 56 55.81	-16 27 10.3	17.5	644	1998 KD ₅₅	2002 06 24.29346	14 59 45.46	-07 20 19.1	18.4	644
1998 KY ₃₂	2002 07 17.30496	20 54 14.09	-16 29 25.3	17.6	644	1998 KD ₅₅	2002 07 09.17833	15 05 46.55	-09 00 19.6	18.7	704
1998 KY ₃₂	2002 07 17.36914	20 54 10.29	-16 29 28.9	17.5	644	1998 KD ₅₅	2002 07 09.19094	15 05 46.97	-09 00 26.2	19.1	704
1998 KY ₃₂	2002 07 17.43240	20 54 06.52	-16 29 32.1	17.6	644	1998 KD ₅₅	2002 07 09.20352	15 05 47.39	-09 00 31.4	19.4	704
1998 KJ ₃₃	2002 06 09.57832	22 20 02.25	-04 46 39.8	21.3	608	1998 KD ₅₅	2002 07 09.22918	15 05 48.29	-09 00 43.0	19.5	704
1998 KJ ₃₃	2002 06 09.58856	22 20 02.89	-04 46 33.8	20.8	608	1998 KE ₅₅	2002 06 02.33138	19 35 37.01	-11 51 50.4	19.5	644
1998 KJ ₃₃	2002 06 09.59916	22 20 03.51	-04 46 26.6	20.8	608	1998 KE ₅₅	2002 06 02.34180	19 35 36.84	-11 51 49.8	19.6	644
1998 KJ ₃₃	2002 07 14.34957	22 42 45.22	+00 06 14.0	18.8	704	1998 KE ₅₅	2002 06 02.35222	19 35 36.68	-11 51 49.5	19.1	644
1998 KJ ₃₃	2002 07 14.36215	22 42 45.37	+00 06 19.9	18.9	704	1998 KE ₅₅	2002 07 09.30084	19 09 54.57	-13 09 33.0	18.6	704
1998 KJ ₃₃	2002 07 14.37474	22 42 45.42	+00 06 23.8	19.3	704	1998 KE ₅₅	2002 07 09.31339	19 09 53.88	-13 09 36.3	19.2	704
1998 KJ ₃₃	2002 07 14.40025	22 42 45.67	+00 06 33.7	19.4	704	1998 KE ₅₅	2002 07 09.32593	19 09 53.10	-13 09 39.8	18.7	704
1998 KE ₃₇	2002 07 14.36737	01 21 03.87	+11 21 48.1	18.8	704	1998 KE ₅₅	2002 07 09.33852	19 09 52.39	-13 09 42.9	18.7	704
1998 KE ₃₇	2002 07 14.38046	01 21 04.75	+11 21 53.7	19.0	704	1998 KE ₅₅	2002 07 09.35104	19 09 51.64	-13 09 46.3	18.7	704
1998 KE ₃₇	2002 07 14.39355	01 21 05.56	+11 21 58.8	19.4	704	1998 KX ₅₅	2002 06 14.37213	21 05 55.01	-01 44 36.9	18.3	704
1998 KE ₃₇	2002 07 14.40662	01 21 06.46	+11 22 03.5	19.7	704	1998 KX ₅₅	2002 06 14.38576	21 05 55.07	-01 44 32.5	18.7	704
1998 KE ₃₇	2002 07 14.41969	01 21 07.26	+11 22 09.0	19.1	704	1998 KX ₅₅	2002 06 14.39942	21 05 55.12	-01 44 26.8	19.2	704
1998 KL ₄₄	2002 05 1										

1998 KJ ₅₈	2002 07 21.30772	20 53 37.78	-09 14 58.7	18.3	644	1998 MO ₇	2002 07 14.34023	22 09 57.47	-08 52 15.8	18.9	704
1998 KJ ₅₈	2002 07 21.32893	20 53 36.56	-09 15 01.4	18.2	644	1998 MO ₇	2002 07 14.35356	22 09 57.06	-08 52 11.5	18.9	704
1998 KJ ₅₈	2002 07 21.35005	20 53 35.35	-09 15 03.6	18.3	644	1998 MQ ₇	2001 01 20.52966	09 51 25.58	-08 15 46.6	19.9	608
1998 KG ₅₉	2002 06 24.21310	13 58 20.59	+06 54 56.2	19.4	644	1998 MQ ₇	2001 01 20.53974	09 51 25.18	-08 15 46.6	19.8	608
1998 KG ₅₉	2002 06 24.22363	13 58 20.79	+06 54 47.8	19.6	644	1998 MQ ₇	2001 01 20.55131	09 51 24.65	-08 15 46.6	20.1	608
1998 KG ₅₉	2002 06 24.23429	13 58 21.04	+06 54 39.4	19.3	644	1998 MQ ₇	2001 02 24.34889	09 22 29.11	-06 11 27.9	19.7	608
1998 KZ ₆₀	2002 07 04.43176	21 09 30.82	-11 24 18.4	17.6	644	1998 MQ ₇	2001 02 24.35896	09 22 28.60	-06 11 23.7	19.4	608
1998 KZ ₆₀	2002 07 04.44221	21 09 30.57	-11 24 22.6	18.3	644	1998 MQ ₇	2001 02 24.36896	09 22 28.11	-06 11 19.5	19.2	608
1998 KZ ₆₀	2002 07 04.45262	21 09 30.36	-11 24 26.7	18.6	644	1998 MW ₇	2002 07 09.31612	21 10 02.38	-06 38 35.2	18.1	704
1998 KZ ₆₀	2002 07 09.31106	21 07 46.90	-11 59 13.0	18.3	704	1998 MW ₇	2002 07 09.32934	21 10 02.10	-06 38 39.7	18.4	704
1998 KZ ₆₀	2002 07 09.32349	21 07 46.48	-11 59 18.0	18.7	704	1998 MW ₇	2002 07 09.34251	21 10 01.83	-06 38 44.3	18.4	704
1998 KZ ₆₀	2002 07 09.33619	21 07 46.14	-11 59 24.5	18.7	704	1998 MW ₇	2002 07 09.35569	21 10 01.56	-06 38 49.1	18.4	704
1998 KZ ₆₀	2002 07 09.34871	21 07 45.78	-11 59 29.9	18.9	704	1998 MW ₇	2002 07 09.36888	21 10 01.26	-06 38 53.7	18.5	704
1998 KZ ₆₀	2002 07 09.36130	21 07 45.43	-11 59 36.0	19.0	704	1998 MW ₇	2002 07 12.30289	21 09 00.79	-06 56 18.2	17.2	644
1998 KZ ₆₀	2002 07 13.57426	21 05 42.14	-12 34 06.7	19.7	608	1998 MW ₇	2002 07 12.31701	21 09 00.42	-06 56 23.7	17.1	644
1998 KZ ₆₀	2002 07 13.58488	21 05 41.77	-12 34 12.1	19.5	608	1998 MW ₇	2002 07 12.32990	21 09 00.09	-06 56 28.6	17.1	644
1998 KZ ₆₀	2002 07 13.59586	21 05 41.37	-12 34 17.6	19.5	608	1998 MW ₇	2002 07 14.29243	21 08 11.77	-07 09 30.0	18.0	704
1998 KZ ₆₀	2002 07 14.29542	21 05 18.81	-12 40 24.9	18.1	704	1998 MW ₇	2002 07 14.30538	21 08 11.40	-07 09 35.3	17.8	704
1998 KZ ₆₀	2002 07 14.30876	21 05 18.32	-12 40 31.6	18.5	704	1998 MW ₇	2002 07 14.31797	21 08 11.05	-07 09 40.4	18.0	704
1998 KZ ₆₀	2002 07 14.32212	21 05 17.86	-12 40 38.8	18.5	704	1998 MW ₇	2002 07 14.33051	21 08 10.74	-07 09 46.8	18.3	704
1998 KZ ₆₀	2002 07 14.33547	21 05 17.37	-12 40 45.9	18.4	704	1998 MW ₇	2002 07 14.34313	21 08 10.26	-07 09 52.0	18.5	704
1998 KZ ₆₀	2002 07 14.34883	21 05 16.87	-12 40 53.4	18.6	704	1998 MW ₇	2002 07 21.33472	21 04 34.69	-08 04 27.6	16.8	644
1998 KS ₆₁	2002 06 24.21900	14 45 10.38	-06 27 11.5	18.0	644	1998 MW ₇	2002 07 21.35586	21 04 33.86	-08 04 38.5	16.7	644
1998 KS ₆₁	2002 06 24.22952	14 45 10.55	-06 27 10.2	18.0	644	1998 MW ₇	2002 07 21.37668	21 04 33.06	-08 04 49.4	16.6	644
1998 KS ₆₁	2002 06 24.24014	14 45 10.74	-06 27 08.9	18.0	644	1998 MH ₉	2002 07 09.37363	21 56 11.09	-06 42 20.5	18.8	704
1998 KS ₆₁	2002 07 09.17605	14 52 51.12	-06 23 26.3	18.8	704	1998 MH ₉	2002 07 09.38688	21 56 10.78	-06 42 22.6	19.5	704
1998 KS ₆₁	2002 07 09.18919	14 52 51.66	-06 23 27.2	18.7	704	1998 MH ₉	2002 07 09.42671	21 56 10.19	-06 42 27.3	18.9	704
1998 KS ₆₁	2002 07 09.20233	14 52 52.19	-06 23 27.9	19.0	704	1998 MH ₉	2002 07 14.29858	21 54 49.77	-06 55 06.4	18.4	704
1998 KS ₆₁	2002 07 09.22861	14 52 53.32	-06 23 29.4	18.5	704	1998 MH ₉	2002 07 14.31192	21 54 49.46	-06 55 09.9	18.9	704
1998 KW ₆₁	2002 07 04.42376	21 03 39.95	-14 52 09.0	17.5	644	1998 MH ₉	2002 07 14.35198	21 54 48.43	-06 55 17.1	19.6	704
1998 KW ₆₁	2002 07 04.43403	21 03 39.75	-14 52 08.7	17.5	644	1998 MK ₉	2002 07 09.18411	16 14 42.14	-09 31 09.6	18.7	704
1998 KW ₆₁	2002 07 04.44450	21 03 39.59	-14 52 08.4	17.6	644	1998 MK ₉	2002 07 09.19672	16 14 41.90	-09 31 11.1	18.9	704
1998 KW ₆₁	2002 07 06.28694	21 03 09.43	-14 51 44.8	18.0	644	1998 MK ₉	2002 07 09.22193	16 14 41.38	-09 31 14.5	19.1	704
1998 KW ₆₁	2002 07 06.30126	21 03 09.16	-14 51 45.3	19.8	644	1998 MK ₉	2002 07 09.23496	16 14 41.07	-09 31 16.6	18.9	704
1998 KW ₆₁	2002 07 06.31227	21 03 08.91	-14 51 45.0	18.3	644	1998 ML ₉	2002 07 14.36352	00 28 44.21	+02 45 40.3	18.9	704
1998 KW ₆₁	2002 07 11.02152	21 01 20.38	-14 53 04.0	17.2 R	599	1998 ML ₉	2002 07 14.37660	00 28 45.11	+02 45 43.3	18.8	704
1998 KW ₆₁	2002 07 11.03212	21 01 20.06	-14 53 04.5	17.2 R	599	1998 ML ₉	2002 07 14.38970	00 28 45.93	+02 45 45.0	19.0	704
1998 KW ₆₁	2002 07 11.04269	21 01 19.74	-14 53 04.8	17.2 R	599	1998 ML ₉	2002 07 14.40277	00 28 46.71	+02 45 47.2	18.9	704
1998 KW ₆₁	2002 07 12.01524	21 00 52.32	-14 53 44.6	17.2 R	599	1998 ML ₉	2002 07 14.41584	00 28 47.53	+02 45 49.4	19.1	704
1998 KW ₆₁	2002 07 12.02573	21 00 51.97	-14 53 45.1	17.2 R	599	1998 MW ₁₃	2002 07 09.37839	22 50 18.98	-06 18 09.5	18.9	704
1998 KW ₆₁	2002 07 12.03705	21 00 51.61	-14 53 45.6	17.1 R	599	1998 MW ₁₃	2002 07 09.39165	22 50 19.25	-06 18 05.1	19.1	704
1998 KW ₆₁	2002 07 13.55907	21 00 05.03	-14 55 01.3	18.8	608	1998 MW ₁₃	2002 07 09.40494	22 50 19.48	-06 17 59.7	19.4	704
1998 KW ₆₁	2002 07 13.56991	21 00 04.64	-14 55 02.0	18.8	608	1998 MW ₁₃	2002 07 09.41821	22 50 19.74	-06 17 55.5	19.7	704
1998 KW ₆₁	2002 07 13.58063	21 00 04.27	-14 55 02.6	18.9	608	1998 MW ₁₃	2002 07 09.43147	22 50 20.03	-06 17 50.4	19.2	704
1998 KW ₆₁	2002 07 14.29481	20 59 41.59	-14 55 45.6	17.4	704	1998 MW ₁₃	2002 07 14.35697	22 51 49.13	-05 49 41.7	19.4	704
1998 KW ₆₁	2002 07 14.30817	20 59 41.12	-14 55 47.0	17.7	704	1998 MW ₁₃	2002 07 14.37005	22 51 49.32	-05 49 36.6	19.2	704
1998 KW ₆₁	2002 07 14.32153	20 59 40.64	-14 55 47.7	17.5	704	1998 MW ₁₃	2002 07 14.38314	22 51 49.38	-05 49 32.2	19.5	704
1998 KW ₆₁	2002 07 14.33488	20 59 40.12	-14 55 49.2	17.6	704	1998 MW ₁₃	2002 07 14.39623	22 51 49.52	-05 49 28.0	19.1	704
1998 KW ₆₁	2002 07 14.34823	20 59 39.62	-14 55 49.9	18.0	704	1998 MW ₁₃	2002 07 14.40930	22 51 49.68	-05 49 23.8	19.2	704
1998 KD ₆₃	2002 07 05.31901	19 56 27.00	-24 33 11.0	18.3	704	1998 MN ₁₄	2002 07 19.97486	23 24 54.51	+35 24 01.8	19.4 R	540
1998 KD ₆₃	2002 07 05.32673	19 56 26.56	-24 33 11.8	17.9	644	1998 MN ₁₄	2002 07 19.97990	23 24 54.53	+35 24 11.2	19.1 R	540
1998 KD ₆₃	2002 07 05.33220	19 56 26.11	-24 33 12.5	18.3	704	1998 MX ₁₅	2002 07 05.31290	19 23 55.22	-18 22 28.2	17.3	704
1998 KD ₆₃	2002 07 05.34539	19 56 25.26	-24 33 13.3	18.3	704	1998 MX ₁₅	2002 07 05.32581	19 23 54.52	-18 22 33.0	17.9	704
1998 KD ₆₃	2002 07 05.34896	19 56 25.13	-24 33 14.0	17.9	644	1998 MX ₁₅	2002 07 05.33863	19 23 53.76	-18 22 37.2	17.4	704
1998 KD ₆₃	2002 07 05.35861	19 56 24.44	-24 33 14.0	18.6	704	1998 MX ₁₅	2002 07 05.35189	19 23 53.00	-18 22 42.2	17.5	704
1998 KD ₆₃	2002 07 05.37003	19 56 23.76	-24 33 16.1	17.9	644	1998 MX ₁₅	2002 07 05.36486	19 23 52.24	-18 22 46.9	17.5	704
1998 KD ₆₃	2002 07 05.37183	19 56 23.54	-24 33 15.3	18.9	704	1998 MX ₁₅	2002 07 14.24716	19 15 32.59	-19 17 33.9	18.4	704
1998 KD ₆₃	2002 07 14.22396	19 46 48.34	-24 45 27.5	18.0	644	1998 MX ₁₅	2002 07 14.26050	19 15 31.89	-19 17 38.7	17.8	704
1998 KD ₆₃	2002 07 14.24604	19 46 46.82	-24 45 29.1	17.6	644	1998 MX ₁₅	2002 07 14.27383	19 15 31.11	-19 17 43.6	17.9	704
1998 KD ₆₃	2002 07 14.26731	19 46 45.36	-24 45 30.6	17.8	644	1998 MX ₁₅	2002 07 14.28716	19 15 30.36	-19 17 48.6	17.8	704
1998 LF ₂	2002 07 09.38018	23 09 27.50	-02 31 38.5	19.2	704	1998 MZ ₁₆	2002 06 25.58855	23 26 50.79	-00 50 25.3	20.1	608
1998 LF ₂	2002 07 09.39343	23 09 27.85	-02 31 39.3	19.8	704	1998 MZ ₁₆	2002 06 25.59918	23 26 51.45	-00 50 17.6	20.3	608
1998 LF ₂	2002 07 09.41999	23 09 28.38	-02 31 39.8	19.7	704	1998 MZ ₁₆	2002 06 25.60767	23 26 52.01	-00 50 12.2	20.5	608
1998 LF ₂	2002 07 09.43325	23 09 28.63	-02 31 40.3	19.8	704	1998 MZ ₁₆	2002 07 14.36091	23 44 22.35	+02 33 37.5	19.5	704
1998 LX ₂	2002 07 09.18264	16 00 45.31	-07 45 03.1	18.5	704	1998 MZ ₁₆	2002 07 14.37399	23 44 22.80	+02 33 45.2	19.5	704
1998 LX ₂	2002 07 09.19579	16 00 45.29	-07 45 08.1	18.8	704	1998 MZ ₁₆	2002 07 14.38708	23 44 23.39	+02 33 54.4	19.5	704
1998 LX ₂	2002 07 09.22206	16 00 45.25	-07 45 17.9	19.6	704	1998 MZ ₁₆	2002 07 14.40017	23 44 23.92	+02 34 02.1	19.4	704
1998 LX ₂	2002 07 09.23521	16 00 45.22	-07 45 22.8	19.2	704	1998 MZ ₁₆	2002 07 14.41324	23 44 24.45	+02 34 11.2	19.5	704
1998 MD	2002 07 05.31564	19 27 30.29	-22 14 03.4	17.3	704	1998 MC ₁₉	2002 07 09.17832	15 19 38.92	-06 02 38.8	19.9	704
1998 MD	2002 07 05.32883	19 27 29.42	-22 14 02.1	17.7	704	1					

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1998 MU ₂₄	2002 06 01.91581	16 36 00.43	+13 18 49.6	127	1998 MY ₄₅	2002 07 14.36509	23 21 37.27	+02 30 04.9	19.2	704
1998 MU ₂₄	2002 06 01.92751	16 35 59.89	+13 18 53.9	127	1998 MY ₄₅	2002 07 14.37769	23 21 37.57	+02 30 08.9	19.1	704
1998 MU ₂₄	2002 06 10.89743	16 29 34.98	+13 54 19.0	203	1998 MY ₄₅	2002 07 14.39029	23 21 37.95	+02 30 13.5	18.8	704
1998 MU ₂₄	2002 06 10.92566	16 29 33.72	+13 54 21.7	203	1998 MY ₄₅	2002 07 14.40430	23 21 38.26	+02 30 18.6	18.7	704
1998 MU ₂₄	2002 06 29.19186	16 20 09.03	+12 58 33.0	644	1998 MM ₄₇	2002 06 27.19346	16 57 16.88	-09 01 25.4	17.6	644
1998 MU ₂₄	2002 06 29.21283	16 20 08.61	+12 58 24.0	644	1998 MM ₄₇	2002 06 27.25802	16 57 13.72	-09 02 04.4	17.6	644
1998 MU ₂₄	2002 06 29.23352	16 20 08.19	+12 58 14.7	644	1998 MM ₄₇	2002 06 27.32218	16 57 10.58	-09 02 43.0	17.9	644
1998 MU ₂₄	2002 06 29.95833	16 19 55.99	+12 52 45.3	130	1998 MM ₄₇	2002 07 09.23797	16 49 41.13	-11 09 01.1	18.6	704
1998 MU ₂₄	2002 06 29.96944	16 19 55.78	+12 52 39.7	130	1998 MM ₄₇	2002 07 09.25057	16 49 40.75	-11 09 09.5	18.6	704
1998 MU ₂₄	2002 06 29.99514	16 19 55.34	+12 52 28.0	130	1998 MM ₄₇	2002 07 09.26330	16 49 40.36	-11 09 18.1	19.0	704
1998 MU ₂₄	2002 07 08.86064	16 18 50.58	+11 28 40.8	185	1998 MM ₄₇	2002 07 09.27591	16 49 39.95	-11 09 26.0	18.8	704
1998 MU ₂₄	2002 07 08.86660	16 18 50.56	+11 28 36.8	185	1998 MM ₄₇	2002 07 09.28870	16 49 39.57	-11 09 34.3	18.7	704
1998 MU ₂₄	2002 07 08.87146	16 18 50.56	+11 28 33.7	185	1998 NP	2002 07 06.18216	15 31 42.03	-30 44 56.3	18.8	644
1998 MU ₂₄	2002 07 13.20850	16 19 16.79	+10 37 35.7	704	1998 NP	2002 07 06.20187	15 31 42.12	-30 44 45.9	19.2	644
1998 MU ₂₄	2002 07 13.22119	16 19 16.95	+10 37 25.5	704	1998 NP	2002 07 06.22293	15 31 42.19	-30 44 34.3	18.8	644
1998 MU ₂₄	2002 07 13.23374	16 19 17.04	+10 37 16.9	704	1998 NS	2002 05 29.50330	21 51 58.00	-12 37 09.2	19.7	608
1998 MU ₂₄	2002 07 13.24645	16 19 17.13	+10 37 06.7	704	1998 NS	2002 05 29.51409	21 51 58.66	-12 37 00.7	20.5	608
1998 MU ₂₄	2002 07 13.25937	16 19 17.21	+10 36 57.4	704	1998 NS	2002 05 29.52484	21 51 59.37	-12 36 52.6	19.8	608
1998 MU ₂₄	2002 07 16.16725	16 19 57.84	+09 59 39.2	704	1998 NS	2002 06 09.50973	22 02 01.18	-10 20 16.1	19.1	608
1998 MU ₂₄	2002 07 16.17840	16 19 58.00	+09 59 30.4	704	1998 NS	2002 06 09.52032	22 02 01.62	-10 20 08.0	19.2	608
1998 MU ₂₄	2002 07 16.18942	16 19 58.16	+09 59 21.6	704	1998 NS	2002 06 09.53077	22 02 02.09	-10 20 00.5	18.8	608
1998 MJ ₂₅	2002 07 14.35994	23 35 19.11	+01 05 59.2	704	1998 NS	2002 07 14.29654	22 07 39.19	-04 19 42.5	17.3	704
1998 MJ ₂₅	2002 07 14.37303	23 35 20.05	+01 06 06.7	704	1998 NS	2002 07 14.30914	22 07 38.82	-04 19 36.7	17.6	704
1998 MJ ₂₅	2002 07 14.38612	23 35 20.98	+01 06 13.8	704	1998 NS	2002 07 14.32169	22 07 38.50	-04 19 31.0	17.7	704
1998 MJ ₂₅	2002 07 14.39920	23 35 21.93	+01 06 20.6	704	1998 NS	2002 07 14.33423	22 07 38.10	-04 19 25.4	17.8	704
1998 MJ ₂₅	2002 07 14.41228	23 35 22.86	+01 06 28.2	704	1998 NS	2002 07 14.34690	22 07 37.70	-04 19 19.0	17.6	704
1998 MJ ₂₅	2002 07 15.39216	23 36 35.32	+01 15 10.1	704	1998 NS	2002 07 21.42928	22 03 33.42	-03 28 21.5	17.0	644
1998 MJ ₂₅	2002 07 15.40278	23 36 36.04	+01 15 15.7	704	1998 NS	2002 07 21.43963	22 03 32.94	-03 28 17.6	16.8	644
1998 MJ ₂₅	2002 07 15.41342	23 36 36.79	+01 15 21.6	704	1998 NS	2002 07 21.45003	22 03 32.50	-03 28 13.9	16.8	644
1998 MS ₂₈	2002 05 04.28149	14 37 04.09	-26 16 07.3	699	1998 OM	2002 07 09.24795	18 20 02.48	-08 04 11.7	17.0	704
1998 MS ₂₈	2002 05 04.29665	14 37 03.24	-26 16 03.2	699	1998 OM	2002 07 09.26115	18 20 01.78	-08 04 08.3	17.1	704
1998 MS ₂₈	2002 05 04.31182	14 37 02.31	-26 15 57.5	699	1998 OM	2002 07 09.27435	18 20 01.07	-08 04 04.7	17.2	704
1998 MS ₂₈	2002 05 04.32698	14 37 01.50	-26 15 51.4	699	1998 OM	2002 07 09.28763	18 20 00.37	-08 04 01.3	17.1	704
1998 MS ₂₈	2002 05 17.23064	14 25 36.21	-24 49 27.7	704	1998 OW	2002 07 05.31509	19 43 11.93	-18 04 06.5	19.2	704
1998 MS ₂₈	2002 05 17.24565	14 25 35.44	-24 49 21.4	704	1998 OW	2002 07 05.32768	19 43 11.16	-18 04 06.1	19.2	704
1998 MS ₂₈	2002 05 17.26086	14 25 34.62	-24 49 14.8	704	1998 OW	2002 07 05.34051	19 43 10.47	-18 04 07.1	19.4	704
1998 MS ₂₈	2002 05 17.27588	14 25 33.91	-24 49 07.7	704	1998 OW	2002 07 05.35399	19 43 09.68	-18 04 06.2	19.8	704
1998 MS ₂₈	2002 05 17.29109	14 25 33.03	-24 49 00.8	704	1998 OR ₄	2002 07 09.19944	16 47 11.60	-06 15 50.8	19.4	704
1998 MS ₂₈	2002 05 29.37108	14 16 39.42	-23 20 34.7	608	1998 OR ₄	2002 07 09.21258	16 47 11.16	-06 15 59.1	18.9	704
1998 MS ₂₈	2002 05 29.38190	14 16 39.03	-23 20 29.3	608	1998 OR ₄	2002 07 09.22572	16 47 10.75	-06 16 07.7	19.3	704
1998 MS ₂₈	2002 05 29.39293	14 16 38.56	-23 20 24.5	608	1998 OR ₄	2002 07 09.23885	16 47 10.31	-06 16 17.0	19.2	704
1998 MS ₂₈	2002 06 05.20626	14 12 51.90	-22 31 46.2	644	1998 OF ₆	2002 05 16.45236	19 36 02.63	-32 29 01.2	18.5	644
1998 MS ₂₈	2002 06 05.22737	14 12 51.27	-22 31 37.4	644	1998 OF ₆	2002 05 16.46282	19 36 02.78	-32 29 00.3	18.3	644
1998 MS ₂₈	2002 06 05.24831	14 12 50.64	-22 31 28.7	644	1998 OF ₆	2002 05 16.47321	19 36 02.99	-32 28 59.7	18.6	644
1998 MC ₂₉	2002 05 17.31047	17 08 22.74	-24 10 04.7	704	1998 OF ₆	2002 06 13.36833	19 31 19.20	-31 40 41.4	17.8	644
1998 MC ₂₉	2002 05 17.32564	17 08 22.23	-24 10 02.0	704	1998 OF ₆	2002 06 13.38231	19 31 18.58	-31 40 39.4	17.7	644
1998 MC ₂₉	2002 05 17.34084	17 08 21.65	-24 09 59.7	704	1998 OF ₆	2002 06 13.39435	19 31 18.08	-31 40 37.6	17.9	644
1998 MC ₂₉	2002 05 17.37114	17 08 20.45	-24 09 54.5	704	1998 OF ₆	2002 06 18.39429	19 27 32.78	-31 26 50.7	17.5	644
1998 MC ₂₉	2002 07 04.24804	16 33 31.92	-20 58 45.5	644	1998 OF ₆	2002 06 18.40470	19 27 32.19	-31 26 48.6	17.8	644
1998 MC ₂₉	2002 07 04.27071	16 33 31.40	-20 58 40.9	644	1998 OF ₆	2002 06 18.41523	19 27 31.63	-31 26 46.4	17.8	644
1998 MC ₂₉	2002 07 04.29111	16 33 30.91	-20 58 36.8	644	1998 OY ₆	2002 07 05.37714	21 12 15.49	-16 43 10.1	18.2	704
1998 MC ₂₉	2002 07 05.18966	16 33 13.69	-20 55 43.6	704	1998 OY ₆	2002 07 05.39075	21 12 14.97	-16 43 09.1	18.5	704
1998 MC ₂₉	2002 07 05.20291	16 33 13.34	-20 55 40.3	704	1998 OY ₆	2002 07 05.40385	21 12 14.38	-16 43 08.7	18.4	704
1998 MC ₂₉	2002 07 05.22943	16 33 12.86	-20 55 35.2	704	1998 OY ₆	2002 07 05.41644	21 12 13.79	-16 43 08.4	18.9	704
1998 MC ₂₉	2002 07 05.24276	16 33 12.49	-20 55 31.7	704	1998 OY ₆	2002 07 05.42901	21 12 13.34	-16 43 06.8	18.7	704
1998 MG ₂₉	2002 06 25.27395	16 06 14.29	-18 30 50.1	644	1998 OY ₆	2002 07 14.40098	21 05 18.77	-16 36 08.6	17.5	644
1998 MG ₂₉	2002 06 25.29519	16 06 13.32	-18 30 52.2	644	1998 OY ₆	2002 07 14.41367	21 05 18.10	-16 36 08.1	17.5	644
1998 MG ₂₉	2002 06 25.31535	16 06 12.41	-18 30 54.4	644	1998 OY ₆	2002 07 14.43219	21 05 17.09	-16 36 07.3	17.6	644
1998 MG ₂₉	2002 07 04.19289	16 00 55.66	-18 49 20.2	644	1998 OY ₆	2002 07 18.25006	21 01 53.79	-16 34 15.5	17.9	644
1998 MG ₂₉	2002 07 04.21312	16 00 55.04	-18 49 22.7	644	1998 OY ₆	2002 07 18.32524	21 01 49.53	-16 34 16.1	17.5	644
1998 MG ₂₉	2002 07 04.23402	16 00 54.40	-18 49 26.3	644	1998 OY ₆	2002 07 18.39090	21 01 45.77	-16 34 14.6	17.5	644
1998 MG ₂₉	2002 07 05.18618	16 00 29.14	-18 51 46.0	704	1998 OH ₇	2002 07 05.21528	16 30 34.29	-26 16 49.3	18.1	704
1998 MG ₂₉	2002 07 05.21250	16 00 28.37	-18 51 50.4	704	1998 OH ₇	2002 07 05.22854	16 30 33.79	-26 16 45.7	18.1	704
1998 MG ₂₉	2002 07 05.22594	16 00 27.98	-18 51 51.6	704	1998 OH ₇	2002 07 05.24187	16 30 33.34	-26 16 40.8	18.4	704
1998 MG ₂₉	2002 07 05.23883	16 00 27.64	-18 51 53.8	704	1998 OX ₁₀	2002 05 15.45797	19 45 48.55	-23 57 50.1	18.6	644
1998 MJ ₃₂	2002 07 17.39822	23 57 01.89	+12 38 58.1	704	1998 OX ₁₀	2002 05 15.46797	19 45 48.83	-23 57 49.1	19.1	644
1998 MJ ₃₂	2002 07 17.41134	23 57 02.10	+12 39 08.2	704	1998 OX ₁₀	2002 05 15.47897	19 45 49.19	-23 57 47.6	19.4	644
1998 MJ ₃₂	2002 07 17.42446	23 57 02.35	+12 39 16.6	704	1998 OX ₁₀	2002 06 12.37189	19 48 28.85	-23 37 01.1	17.8	644
1998 MJ ₃₂	2002 07 17.43758	23 57 02.67	+12 39 25.3	704	1998 OX ₁₀	2002 06 12.38236	19 48 28.55	-23 37 01.1	17.9	644
1998 MJ ₃₂	2002 07 18.35888	23 57 22.34	+12 49 50.9	704	1998 OX ₁₀	2002 06 12.39291	19 48 28.27	-23 37 01.5	17.8	644
1998 MJ ₃₂	2002 07 18.37200	23 57 22.54	+12 49 59.9	704	1998 OX ₁₀	2002 07 01.29070	19 35 52.52	-23 42 58.2	18.8	644
1998 MJ ₃₂	2002 07 18.39838	23 57 23.08	+12 50 17.9	704	1998 OX ₁₀	2002 07 01.30081	19 35 51.95	-23 42 58.7	18.7	644
1998 MJ ₃₂	2002 07 18.41149	23 57 23.28	+12 50 26.6	704	1998 OX ₁₀	2002 07 01.32118	19 35 50.82	-23 42 58.9	18.8	644
1998 MQ ₃₂	2002 06 17.24370	16 27 55.35	-30 02 48.5	704	1998 OX ₁₀	2002 07 05.31642	19 32 13.93	-23 44 16.4	18.3	704
1998 MQ ₃₂	2002 06									

1998 OS ₁₃	2002 07 12.32576	19 37 16.60	-31 21 46.0	18.7	644	1998 QO ₅	2002 07 18.33655	21 01 10.77	+16 03 22.6	18.5	704
1998 OS ₁₃	2002 07 12.38870	19 37 12.27	-31 21 42.7	18.8	644	1998 QO ₅	2002 07 18.34695	21 01 10.35	+16 03 19.3	19.0	704
1998 OZ ₁₃	2002 05 15.45549	19 59 51.87	-06 54 52.5	17.3	644	1998 QO ₅	2002 07 18.35734	21 01 09.94	+16 03 16.4	19.7	704
1998 OZ ₁₃	2002 05 15.46550	19 59 52.31	-06 54 48.7	18.0	644	1998 QO ₅	2002 07 18.36770	21 01 09.50	+16 03 12.6	18.5	704
1998 OZ ₁₃	2002 05 15.47648	19 59 52.75	-06 54 47.0	18.0	644	1998 QO ₅	2002 07 18.37803	21 01 09.05	+16 03 09.0	19.4	704
1998 OZ ₁₃	2002 06 14.31265	20 06 48.73	-06 41 05.9	17.9	704	1998 QT ₇	2002 07 14.36190	00 04 07.88	+02 32 25.9	18.4	704
1998 OZ ₁₃	2002 06 14.32650	20 06 48.49	-06 41 08.2	18.7	704	1998 QT ₇	2002 07 14.37498	00 04 08.61	+02 32 33.3	18.8	704
1998 OZ ₁₃	2002 06 14.34035	20 06 48.27	-06 41 10.7	18.8	704	1998 QT ₇	2002 07 14.38808	00 04 09.33	+02 32 41.5	18.8	704
1998 OZ ₁₃	2002 06 14.35427	20 06 48.17	-06 41 14.3	19.3	704	1998 QT ₇	2002 07 14.40115	00 04 10.07	+02 32 48.9	18.9	704
1998 OZ ₁₃	2002 06 14.36812	20 06 47.76	-06 41 15.9	18.3	704	1998 QT ₇	2002 07 14.41423	00 04 10.77	+02 32 56.1	18.8	704
1998 OZ ₁₃	2002 06 24.44554	20 03 21.83	-07 19 51.3	17.9	608	1998 QK ₈	2002 07 09.24765	18 18 32.97	-05 48 19.6	17.8	704
1998 OZ ₁₃	2002 06 24.45639	20 03 21.47	-07 19 54.9	17.9	608	1998 QK ₈	2002 07 09.26085	18 18 32.25	-05 48 25.8	17.5	704
1998 OZ ₁₃	2002 06 24.46705	20 03 21.13	-07 19 58.3	18.2	608	1998 QK ₈	2002 07 09.27405	18 18 31.55	-05 48 31.3	17.8	704
1998 OZ ₁₃	2002 07 09.30523	19 53 58.04	-09 01 55.6	17.2	704	1998 QK ₈	2002 07 09.28733	18 18 30.87	-05 48 37.8	17.6	704
1998 OZ ₁₃	2002 07 09.31771	19 53 57.34	-09 02 02.7	18.4	704	1998 QK ₈	2002 07 09.30054	18 18 30.16	-05 48 43.4	17.5	704
1998 OZ ₁₃	2002 07 09.33042	19 53 56.82	-09 02 08.8	17.1	704	1998 QG ₉	2002 05 17.29984	15 34 45.67	-30 19 51.1	18.0	704
1998 OZ ₁₃	2002 07 09.34287	19 53 56.21	-09 02 15.1	17.1	704	1998 QG ₉	2002 05 17.33019	15 34 43.83	-30 19 40.7	18.6	704
1998 OZ ₁₃	2002 07 09.35550	19 53 55.60	-09 02 21.6	17.2	704	1998 QG ₉	2002 05 17.34533	15 34 43.10	-30 19 37.0	18.1	704
1998 OZ ₁₃	2002 07 15.25022	19 49 17.80	-09 55 59.3	16.8	704	1998 QG ₉	2002 06 06.22806	15 17 57.42	-28 21 15.3	17.8	704
1998 OZ ₁₃	2002 07 15.26373	19 49 17.08	-09 56 07.5	17.2	704	1998 QG ₉	2002 06 06.24155	15 17 56.84	-28 21 10.3	18.2	704
1998 OZ ₁₃	2002 07 15.27663	19 49 16.43	-09 56 14.6	17.1	704	1998 QG ₉	2002 06 06.25513	15 17 56.22	-28 21 04.9	17.8	704
1998 OZ ₁₃	2002 07 15.30184	19 49 15.14	-09 56 29.5	17.2	704	1998 QG ₉	2002 06 06.26860	15 17 55.71	-28 21 00.0	18.4	704
1998 OZ ₁₃	2002 07 17.34154	19 47 36.06	-10 16 25.6	17.8	704	1998 QG ₉	2002 06 06.28203	15 17 55.02	-28 20 53.8	18.4	704
1998 OZ ₁₃	2002 07 17.35482	19 47 35.41	-10 16 33.1	17.1	704	1998 QG ₉	2002 06 27.23400	15 09 28.25	-26 10 12.8	18.0	644
1998 OZ ₁₃	2002 07 17.36809	19 47 34.75	-10 16 41.2	17.3	704	1998 QG ₉	2002 06 27.25618	15 09 28.08	-26 10 05.4	17.8	644
1998 OZ ₁₃	2002 07 18.23370	19 46 52.99	-10 25 19.7	17.2	704	1998 QG ₉	2002 06 27.28316	15 09 27.87	-26 09 56.5	18.0	644
1998 OZ ₁₃	2002 07 18.24712	19 46 52.28	-10 25 27.3	17.5	704	1998 QG ₉	2002 07 05.18014	15 09 34.26	-25 30 10.3	18.5	704
1998 OZ ₁₃	2002 07 18.26054	19 46 51.61	-10 25 35.3	17.1	704	1998 QG ₉	2002 07 05.19336	15 09 34.35	-25 30 06.6	18.6	704
1998 OZ ₁₃	2002 07 18.27395	19 46 50.95	-10 25 43.5	17.2	704	1998 QG ₉	2002 07 05.23314	15 09 34.64	-25 29 54.4	18.6	704
1998 OZ ₁₃	2002 07 18.28755	19 46 50.23	-10 25 51.5	17.2	704	1998 QH ₉	2002 06 24.24729	14 55 18.04	+06 17 42.4	19.5	644
1998 OC ₁₄	2002 07 09.30230	19 24 18.27	-11 33 03.9	18.5	704	1998 QH ₉	2002 06 24.25817	14 55 17.90	+06 17 39.0	19.0	644
1998 OC ₁₄	2002 07 09.31483	19 24 17.59	-11 33 07.2	18.6	704	1998 QH ₉	2002 06 24.26851	14 55 17.77	+06 17 35.8	19.3	644
1998 OC ₁₄	2002 07 09.32737	19 24 16.91	-11 33 11.2	19.1	704	1998 QH ₉	2002 07 15.16955	14 56 57.60	+03 50 00.4	20.3	644
1998 OC ₁₄	2002 07 09.33996	19 24 16.23	-11 33 13.9	19.0	704	1998 QH ₉	2002 07 15.17855	14 56 57.79	+03 49 55.8	19.8	644
1998 OC ₁₄	2002 07 09.35248	19 24 15.59	-11 33 17.0	19.2	704	1998 QH ₉	2002 07 15.18752	14 56 57.94	+03 49 50.9	19.5	644
1998 OX ₁₄	2002 07 05.38045	21 17 04.63	-25 56 49.1	17.8	704	1998 QJ ₉	1998 08 28.22534	20 43 01.33	-08 36 21.2	18.6 R	699
1998 OX ₁₄	2002 07 05.39357	21 17 04.03	-25 56 47.5	18.0	704	1998 QJ ₉	1998 08 28.23530	20 43 00.88	-08 36 23.0		699
1998 OX ₁₄	2002 07 05.40667	21 17 03.48	-25 56 47.1	18.3	704	1998 QJ ₉	1998 08 28.24525	20 43 00.44	-08 36 25.7		699
1998 OX ₁₄	2002 07 05.41979	21 17 02.94	-25 56 46.0	18.5	704	1998 QH ₁₀	2002 07 04.45623	21 23 43.73	-13 11 01.5	17.8	644
1998 OX ₁₄	2002 07 05.43293	21 17 02.27	-25 56 46.5	18.5	704	1998 QH ₁₀	2002 07 04.46656	21 23 43.41	-13 11 00.3	17.8	644
1998 OX ₁₄	2002 07 15.38335	21 09 03.75	-25 45 14.4	15.9	644	1998 QH ₁₀	2002 07 04.47700	21 23 43.10	-13 10 59.3	17.7	644
1998 OX ₁₄	2002 07 15.40461	21 09 02.49	-25 45 13.0	18.0	644	1998 QH ₁₀	2002 07 09.31252	21 21 09.39	-13 03 08.7	18.3	704
1998 OX ₁₄	2002 07 15.42586	21 09 01.27	-25 45 10.9	15.8	644	1998 QH ₁₀	2002 07 09.32495	21 21 08.92	-13 03 07.8	18.4	704
1998 OJ ₁₅	2002 07 05.24650	17 12 56.69	-17 19 28.4	18.2	704	1998 QH ₁₀	2002 07 09.33765	21 21 08.46	-13 03 06.9	18.2	704
1998 OJ ₁₅	2002 07 05.27253	17 12 55.37	-17 19 30.0	18.4	704	1998 QH ₁₀	2002 07 09.35017	21 21 07.98	-13 03 05.5	18.8	704
1998 OJ ₁₅	2002 07 05.28570	17 12 54.75	-17 19 31.8	18.6	704	1998 QH ₁₀	2002 07 09.36276	21 21 07.47	-13 03 04.6	18.6	704
1998 OJ ₁₅	2002 07 05.29900	17 12 54.12	-17 19 33.0	18.6	704	1998 QH ₁₀	2002 07 14.29610	21 17 53.30	-12 57 29.2	18.0	704
1998 OJ ₁₅	2002 07 14.22525	17 06 56.21	-17 34 33.1	18.9	704	1998 QH ₁₀	2002 07 14.30944	21 17 52.70	-12 57 29.0	17.8	704
1998 OJ ₁₅	2002 07 14.25192	17 06 55.17	-17 34 37.7	18.7	704	1998 QH ₁₀	2002 07 14.32280	21 17 52.10	-12 57 27.5	18.1	704
1998 OJ ₁₅	2002 07 14.26524	17 06 54.78	-17 34 39.8	18.9	704	1998 QH ₁₀	2002 07 14.33615	21 17 51.50	-12 57 27.7	18.1	704
1998 OJ ₁₅	2002 07 14.27856	17 06 54.29	-17 34 41.2	18.6	704	1998 QH ₁₀	2002 07 14.34951	21 17 50.91	-12 57 27.3	18.1	704
1998 PH	2002 07 09.31475	20 53 27.98	-08 04 53.1	19.6	704	1998 QH ₁₀	2002 07 18.27180	21 14 52.64	-12 54 37.2	17.6	644
1998 PH	2002 07 09.32796	20 53 27.36	-08 04 52.5	20.0	704	1998 QH ₁₀	2002 07 18.36002	21 14 48.23	-12 54 34.7	17.5	644
1998 PH	2002 07 09.35431	20 53 26.25	-08 04 49.7	20.3	704	1998 QH ₁₀	2002 07 18.42284	21 14 45.09	-12 54 32.7	17.5	644
1998 PH	2002 07 09.36749	20 53 25.52	-08 04 49.7	20.5	704	1998 QH ₁₀	2002 07 19.23764	21 14 05.86	-12 54 07.4	17.4	644
1998 PH	2002 07 12.29120	20 51 09.83	-08 01 08.1	19.2	644	1998 QH ₁₀	2002 07 19.30063	21 14 02.68	-12 54 05.9	17.4	644
1998 PH	2002 07 12.31354	20 51 08.73	-08 01 06.6	19.1	644	1998 QH ₁₀	2002 07 19.37014	21 13 59.11	-12 54 04.1	17.3	644
1998 PH	2002 07 12.33963	20 51 07.44	-08 01 05.1	19.5	644	1998 QJ ₁₀	2002 07 05.19109	16 49 49.00	-13 29 08.3	18.4	704
1998 PR	2002 06 04.41906	19 07 45.56	-28 00 41.0	19.6	644	1998 QJ ₁₀	2002 07 05.20449	16 49 48.34	-13 29 11.5	18.9	704
1998 PR	2002 06 04.42945	19 07 45.16	-28 00 41.8	19.3	644	1998 QJ ₁₀	2002 07 05.23084	16 49 47.17	-13 29 15.3	19.0	704
1998 PR	2002 06 04.43997	19 07 44.78	-28 00 42.5	19.5	644	1998 QJ ₁₀	2002 07 05.24400	16 49 46.59	-13 29 17.5	19.0	704
1998 PR	2002 06 23.27628	18 52 59.13	-28 23 59.2	19.3	644	1998 QJ ₁₀	2002 07 14.22114	16 44 29.13	-14 01 28.8	18.8	704
1998 PR	2002 06 23.28704	18 52 58.52	-28 24 00.4	19.3	644	1998 QJ ₁₀	2002 07 14.23407	16 44 28.77	-14 01 31.2	19.2	704
1998 PR	2002 06 23.29778	18 52 57.89	-28 24 00.6	18.7	644	1998 QJ ₁₀	2002 07 14.24731	16 44 28.42	-14 01 35.0	19.0	704
1998 PO ₁	2002 07 02.40707	16 18 35.71	-27 17 34.7	16.6 R	428	1998 QP ₁₀	2002 07 17.39269	01 48 15.00	+20 31 54.5	18.7	704
1998 PO ₁	2002 07 02.42480	16 18 35.08	-27 17 27.4	16.7 R	428	1998 QP ₁₀	2002 07 17.40580	01 48 16.58	+20 32 07.6	18.9	704
1998 PO ₁	2002 07 03.43204	16 18 01.47	-27 10 22.7	17.2 R	428	1998 QP ₁₀	2002 07 17.41893	01 48 18.20	+20 32 20.8	19.4	704
1998 PO ₁	2002 07 03.44317	16 18 01.09	-27 10 18.1	17.8 R	428	1998 QP ₁₀	2002 07 17.43205	01 48 19.70	+20 32 35.5	19.5	704
1998 PO ₁	2002 07 05.18738	16 17 06.77	-26 58 15.3	17.5	704	1998 QP ₁₀	2002 07 18.36646	01 50 12.50	+20 48 42.8	18.8	704
1998 PO ₁	2002 07 05.20063	16 17 06.38	-26 58 09.3	17.9	704	1998 QP<					

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1998 QZ ₁₁	2002 07 14.29402	20 48 10.58	-15 57 55.2	18.3	704	1998 QA ₂₀	2002 06 13.38231	19 31 57.93	-29 18 42.5	18.1	644
1998 QZ ₁₁	2002 07 14.30737	20 48 09.85	-15 57 54.6	18.3	704	1998 QA ₂₀	2002 06 13.39435	19 31 57.36	-29 18 42.2	18.1	644
1998 QZ ₁₁	2002 07 14.32073	20 48 09.14	-15 57 53.3	18.1	704	1998 QA ₂₀	2002 07 05.31443	19 11 17.63	-28 56 38.4	18.1	704
1998 QZ ₁₁	2002 07 14.33408	20 48 08.28	-15 57 53.2	18.9	704	1998 QA ₂₀	2002 07 05.32762	19 11 16.73	-28 56 37.1	18.2	704
1998 QZ ₁₁	2002 07 14.34744	20 48 07.64	-15 57 51.5	18.0	704	1998 QA ₂₀	2002 07 05.34080	19 11 15.88	-28 56 34.8	18.6	704
1998 QA ₁₂	1998 08 30.28471	21 14 44.30	-08 33 18.0	18.5 R	699	1998 QA ₂₀	2002 07 05.35402	19 11 14.98	-28 56 34.2	18.6	704
1998 QA ₁₂	1998 08 30.29961	21 14 43.78	-08 33 23.4		699	1998 QA ₂₀	2002 07 05.36723	19 11 14.08	-28 56 32.0	18.2	704
1998 QA ₁₂	1998 08 30.31451	21 14 43.18	-08 33 28.0		699	1998 QH ₂₀	1998 08 26.23270	22 16 41.51	-01 38 20.0	17.8 R	699
1998 QM ₁₂	2002 07 14.36496	00 46 13.43	+07 26 59.2	19.3	704	1998 QH ₂₀	1998 08 26.26250	22 16 39.99	-01 38 21.4		699
1998 QM ₁₂	2002 07 14.37804	00 46 13.95	+07 27 01.7	19.4	704	1998 QH ₂₀	1998 08 26.29230	22 16 38.40	-01 38 20.6		699
1998 QM ₁₂	2002 07 14.39114	00 46 14.45	+07 27 04.4	19.4	704	1998 QA ₂₁	2002 06 10.39566	21 19 17.57	-03 07 27.3	19.4	704
1998 QM ₁₂	2002 07 14.41728	00 46 15.77	+07 27 08.9	20.1	704	1998 QA ₂₁	2002 06 10.40957	21 19 17.86	-03 07 26.4	19.4	704
1998 QN ₁₂	2002 07 05.24691	17 15 50.85	-15 56 14.3	18.1	704	1998 QA ₂₁	2002 06 10.42347	21 19 18.17	-03 07 25.6	18.5	704
1998 QN ₁₂	2002 07 05.26031	17 15 50.13	-15 56 13.6	18.8	704	1998 QA ₂₁	2002 07 12.36671	21 17 52.79	-04 42 16.5	17.0	644
1998 QN ₁₂	2002 07 05.28618	17 15 48.88	-15 56 14.4	18.5	704	1998 QA ₂₁	2002 07 12.37741	21 17 52.49	-04 42 21.0	17.1	644
1998 QN ₁₂	2002 07 05.29942	17 15 48.13	-15 56 12.9	18.4	704	1998 QA ₂₁	2002 07 12.39061	21 17 52.09	-04 42 26.6	17.0	644
1998 QS ₁₂	2002 06 14.31217	20 05 59.92	-07 51 29.0	18.2	704	1998 QA ₂₁	2002 07 15.25706	21 16 27.60	-05 03 41.3	17.4	704
1998 QS ₁₂	2002 06 14.32602	20 05 59.67	-07 51 28.5	18.8	704	1998 QA ₂₁	2002 07 15.27013	21 16 27.13	-05 03 47.0	17.8	704
1998 QS ₁₂	2002 06 14.33987	20 05 59.43	-07 51 26.9	19.4	704	1998 QA ₂₁	2002 07 15.28270	21 16 26.68	-05 03 52.7	18.2	704
1998 QS ₁₂	2002 06 14.35379	20 05 59.19	-07 51 25.5	19.6	704	1998 QA ₂₁	2002 07 15.29536	21 16 26.28	-05 03 59.1	17.9	704
1998 QS ₁₂	2002 06 14.36765	20 05 59.02	-07 51 24.5	18.8	704	1998 QA ₂₁	2002 07 15.30785	21 16 25.88	-05 04 04.9	17.8	704
1998 QS ₁₂	2002 07 15.25043	19 48 04.62	-08 48 19.2	17.4	704	1998 QA ₂₁	2002 07 18.29336	21 14 46.31	-05 28 26.2	17.6	704
1998 QS ₁₂	2002 07 15.26394	19 48 03.96	-08 48 24.1	17.6	704	1998 QA ₂₁	2002 07 18.30674	21 14 45.80	-05 28 33.2	18.1	704
1998 QS ₁₂	2002 07 15.27684	19 48 03.26	-08 48 26.9	17.8	704	1998 QA ₂₁	2002 07 18.32018	21 14 45.33	-05 28 40.2	18.1	704
1998 QS ₁₂	2002 07 15.30205	19 48 01.91	-08 48 34.6	17.7	704	1998 QA ₂₁	2002 07 18.33356	21 14 44.81	-05 28 46.6	18.1	704
1998 QS ₁₂	2002 07 18.23320	19 45 32.72	-09 03 47.8	17.8	704	1998 QA ₂₁	2002 07 18.34687	21 14 44.30	-05 28 53.3	18.0	704
1998 QS ₁₂	2002 07 18.24662	19 45 32.00	-09 03 52.8	18.0	704	1998 QA ₂₁	2002 07 21.33815	21 12 54.17	-05 55 27.3	16.9	644
1998 QS ₁₂	2002 07 18.26004	19 45 31.26	-09 03 57.0	18.1	704	1998 QA ₂₁	2002 07 21.35938	21 12 53.30	-05 55 39.1	16.8	644
1998 QS ₁₂	2002 07 18.27345	19 45 30.56	-09 04 01.0	18.0	704	1998 QA ₂₁	2002 07 21.38140	21 12 52.39	-05 55 51.2	16.8	644
1998 QS ₁₂	2002 07 18.28705	19 45 29.82	-09 04 05.7	17.9	704	1998 QE ₂₂	2002 06 25.43318	21 11 00.47	-12 20 38.1	17.8	644
1998 QS ₁₃	2002 07 14.36602	01 03 49.34	+06 56 21.5	19.3	704	1998 QE ₂₂	2002 06 25.44352	21 11 00.47	-12 20 36.2	18.1	644
1998 QS ₁₃	2002 07 14.37910	01 03 50.45	+06 56 30.5	19.6	704	1998 QE ₂₂	2002 06 25.45383	21 11 00.44	-12 20 34.4	18.3	644
1998 QS ₁₃	2002 07 14.39219	01 03 51.56	+06 56 36.5	20.0	704	1998 QE ₂₂	2002 07 04.43176	21 10 01.44	-12 00 24.1	17.3	644
1998 QS ₁₃	2002 07 14.40527	01 03 52.66	+06 56 42.7	20.0	704	1998 QE ₂₂	2002 07 04.44221	21 10 01.25	-12 00 23.1	17.5	644
1998 QS ₁₃	2002 07 14.41834	01 03 53.66	+06 56 49.7	20.2	704	1998 QE ₂₂	2002 07 04.45262	21 10 01.06	-12 00 22.2	17.6	644
1998 QB ₁₄	2002 07 14.36023	23 36 11.61	+02 19 29.5	19.0	704	1998 QE ₂₂	2002 07 09.31106	21 08 23.50	-11 55 07.7	17.9	704
1998 QB ₁₄	2002 07 14.37331	23 36 12.14	+02 19 32.8	18.8	704	1998 QE ₂₂	2002 07 09.32349	21 08 23.15	-11 55 07.7	18.0	704
1998 QB ₁₄	2002 07 14.38640	23 36 12.68	+02 19 36.0	19.1	704	1998 QE ₂₂	2002 07 09.33619	21 08 22.81	-11 55 07.5	17.8	704
1998 QB ₁₄	2002 07 14.39949	23 36 13.21	+02 19 39.3	19.1	704	1998 QE ₂₂	2002 07 09.34871	21 08 22.42	-11 55 06.7	18.0	704
1998 QB ₁₄	2002 07 14.41256	23 36 13.80	+02 19 43.1	19.4	704	1998 QE ₂₂	2002 07 09.36130	21 08 22.06	-11 55 06.4	18.0	704
1998 QC ₁₄	2002 07 12.38335	21 31 28.11	-03 03 23.9	18.0	644	1998 QE ₂₂	2002 07 14.29532	21 05 59.73	-11 53 53.2	18.0	704
1998 QC ₁₄	2002 07 12.39933	21 31 27.94	-03 03 23.2	17.9	644	1998 QE ₂₂	2002 07 14.30867	21 05 59.27	-11 53 53.5	18.1	704
1998 QC ₁₄	2002 07 12.41190	21 31 27.81	-03 03 22.5	17.8	644	1998 QE ₂₂	2002 07 14.32203	21 05 58.78	-11 53 54.7	17.8	704
1998 QC ₁₄	2002 07 18.29425	21 30 10.28	-03 03 22.5	18.4	704	1998 QE ₂₂	2002 07 14.33538	21 05 58.28	-11 53 53.6	17.9	704
1998 QC ₁₄	2002 07 18.30763	21 30 10.01	-03 03 23.4	18.6	704	1998 QE ₂₂	2002 07 14.34874	21 05 57.79	-11 53 54.5	17.5	704
1998 QC ₁₄	2002 07 18.32107	21 30 09.71	-03 03 23.9	19.2	704	1998 QH ₂₂	2002 07 05.31433	19 09 31.12	-27 01 25.2	18.5	704
1998 QC ₁₄	2002 07 18.33445	21 30 09.43	-03 03 24.4	18.9	704	1998 QH ₂₂	2002 07 05.32752	19 09 30.32	-27 01 22.5	18.7	704
1998 QC ₁₄	2002 07 18.34775	21 30 09.09	-03 03 25.3	19.2	704	1998 QH ₂₂	2002 07 05.34071	19 09 29.48	-27 01 21.5	18.9	704
1998 QC ₁₄	2002 07 21.36167	21 29 07.59	-03 07 06.1	18.2	644	1998 QH ₂₂	2002 07 05.36714	19 09 27.81	-27 01 18.2	18.7	704
1998 QC ₁₄	2002 07 21.38603	21 29 06.96	-03 07 08.4	18.1	644	1998 QK ₂₂	2002 07 06.31094	19 19 54.83	-33 58 59.3	18.3	644
1998 QC ₁₄	2002 07 21.40696	21 29 06.41	-03 07 10.7	18.1	644	1998 QK ₂₂	2002 07 06.33875	19 19 52.83	-33 58 56.2	20.4	644
1998 QP ₁₄	2002 07 14.29759	22 18 14.91	-00 40 16.1	18.1	704	1998 QK ₂₂	2002 07 06.36804	19 19 50.73	-33 58 48.3	17.2	644
1998 QP ₁₄	2002 07 14.31018	22 18 14.52	-00 40 13.2	18.6	704	1998 QK ₂₂	2002 07 07.21740	19 18 51.86	-33 55 37.9	17.7 R	735
1998 QP ₁₄	2002 07 14.32273	22 18 14.17	-00 40 10.2	18.4	704	1998 QK ₂₂	2002 07 07.29234	19 18 46.48	-33 55 21.8	17.9 R	735
1998 QP ₁₄	2002 07 14.33526	22 18 13.79	-00 40 06.4	18.9	704	1998 QK ₂₂	2002 07 07.29968	19 18 45.89	-33 55 20.4	17.2 R	735
1998 QP ₁₄	2002 07 14.34794	22 18 13.37	-00 40 03.8	18.5	704	1998 QS ₂₂	2002 06 04.44113	19 27 13.86	-25 30 31.9	17.4	644
1998 QP ₁₄	2002 07 17.35177	22 16 40.74	-00 28 01.2	18.6	704	1998 QS ₂₂	2002 06 04.45161	19 27 13.61	-25 30 34.0	17.1	644
1998 QP ₁₄	2002 07 17.36505	22 16 40.25	-00 27 58.7	18.7	704	1998 QS ₂₂	2002 06 04.46206	19 27 13.36	-25 30 36.1	17.1	644
1998 QP ₁₄	2002 07 17.37832	22 16 39.76	-00 27 55.3	19.1	704	1998 QS ₂₂	2002 06 09.37089	19 25 08.14	-25 48 37.9	17.4	704
1998 QP ₁₄	2002 07 18.29787	22 16 08.93	-00 24 30.4	18.3	704	1998 QS ₂₂	2002 06 09.38431	19 25 07.70	-25 48 40.8	17.4	704
1998 QP ₁₄	2002 07 18.31120	22 16 08.47	-00 24 27.3	18.6	704	1998 QS ₂₂	2002 06 09.39908	19 25 07.21	-25 48 43.3	17.6	704
1998 QP ₁₄	2002 07 18.32461	22 16 08.01	-00 24 24.7	18.6	704	1998 QS ₂₂	2002 06 09.41311	19 25 06.76	-25 48 46.8	17.7	704
1998 QP ₁₄	2002 07 18.33799	22 16 07.51	-00 24 21.5	18.7	704	1998 QS ₂₂	2002 06 09.42688	19 25 06.29	-25 48 48.9	17.5	704
1998 QP ₁₄	2002 07 18.35130	22 16 07.04	-00 24 18.7	18.5	704	1998 QS ₂₂	2002 07 05.31305	19 04 38.89	-27 27 24.7	16.5	704
1998 QP ₁₄	2002 07 21.44193	22 14 14.00	-00 13 46.8	17.8	644	1998 QS ₂₂	2002 07 05.32623	19 04 38.11	-27 27 27.2	16.4	704
1998 QP ₁₄	2002 07 21.45238	22 14 13.58	-00 13 44.8	17.8	644	1998 QS ₂₂	2002 07 05.33942	19 04 37.32	-27 27 29.2	19.4	704
1998 QP ₁₄	2002 07 21.46271	22 14 13.17	-00 13 42.9	17.7	644	1998 QS ₂₂	2002 07 05.35263	19 04 36.45	-27 27 32.7	16.8	704
1998 QO ₁₅	2002 06 06.23393	16 15 29.36	-28 18 55.0	18.9	704	1998 QS ₂₂	2002 07 05.36585	19 04 35.66	-27 27 34.3	16.9	704
1998 QO ₁₅	2002 06 06.24739	16 15 28.62	-28 18 52.7	18.8	704	1998 QC ₂₃	2002 06 25.37883	20 39 21.65	-17 47 39.6	17.5	644
1998 QO ₁₅	2002 06 06.28853										

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1998 QJ30	2002 06 24.45685	20 58 23.84	-08 29 56.9	19.9	1998 QW35	2002 07 09.42876	20 30 52.62	-24 38 29.0	18.1	644
1998 QJ30	2002 06 24.46731	20 58 23.57	-08 29 55.3	19.7	1998 QW35	2002 07 14.31598	20 26 44.10	-24 49 13.2	18.2	644
1998 QJ30	2002 06 24.47774	20 58 23.29	-08 29 54.4	20.2	1998 QW35	2002 07 14.34541	20 26 42.42	-24 49 17.0	19.4	644
1998 QJ30	2002 07 09.31475	20 49 55.69	-08 22 38.6	19.6	1998 QW35	2002 07 14.39190	20 26 39.83	-24 49 22.9	18.1	644
1998 QJ30	2002 07 09.32796	20 49 55.26	-08 22 39.2	20.3	1998 QD36	2002 07 09.33171	21 35 42.61	-06 15 14.7	19.1	704
1998 QJ30	2002 07 09.34113	20 49 54.59	-08 22 38.2	20.1	1998 QD36	2002 07 09.34488	21 35 42.48	-06 15 17.2	20.0	704
1998 QJ30	2002 07 09.35431	20 49 54.01	-08 22 39.4	20.0	1998 QD36	2002 07 09.35807	21 35 42.23	-06 15 18.2	19.8	704
1998 QJ30	2002 07 09.36749	20 49 53.37	-08 22 39.8	20.2	1998 QD36	2002 07 09.37125	21 35 42.00	-06 15 21.8	18.8	704
1998 QJ30	2002 07 12.23785	20 47 42.35	-08 25 15.6	19.7	1998 QD36	2002 07 12.40161	21 35 00.02	-06 24 38.1	17.9	644
1998 QJ30	2002 07 12.25876	20 47 41.33	-08 25 15.5	18.5	1998 QD36	2002 07 12.41306	21 34 59.82	-06 24 40.5	17.9	644
1998 QJ30	2002 07 12.27978	20 47 40.29	-08 25 18.4	19.1	1998 QD36	2002 07 12.42852	21 34 59.52	-06 24 43.7	17.8	644
1998 QJ30	2002 07 14.29798	20 46 02.95	-08 27 52.0	20.9	1998 QD36	2002 07 14.29387	21 34 26.55	-06 31 34.0	18.3	704
1998 QJ30	2002 07 14.38327	20 45 58.60	-08 27 59.1	19.5	1998 QD36	2002 07 14.30682	21 34 26.26	-06 31 36.8	18.5	704
1998 QJ30	2002 07 14.44790	20 45 55.27	-08 28 04.9	19.1	1998 QD36	2002 07 14.31940	21 34 26.01	-06 31 40.2	18.7	704
1998 QJ30	2002 07 21.28266	20 40 02.48	-08 41 07.9	19.4	1998 QD36	2002 07 14.33194	21 34 25.67	-06 31 42.0	18.5	704
1998 QJ30	2002 07 21.30312	20 40 01.34	-08 41 11.1	19.2	1998 QD36	2002 07 14.34458	21 34 25.40	-06 31 46.8	18.6	704
1998 QJ30	2002 07 21.32425	20 40 00.17	-08 41 14.1	19.1	1998 QD36	2002 07 21.36396	21 31 32.55	-07 05 00.4	18.0	644
1998 QJ30	2002 06 25.42860	21 05 52.11	-15 29 32.7	18.2	1998 QD36	2002 07 21.39061	21 31 31.72	-07 05 08.8	18.2	644
1998 QQ30	2002 06 25.43890	21 05 52.14	-15 29 35.2	18.3	1998 QD36	2002 07 21.41180	21 31 31.02	-07 05 16.0	18.0	644
1998 QQ30	2002 06 25.44925	21 05 52.18	-15 29 37.4	18.3	1998 QD36	1998 08 26.21780	22 40 32.55	-04 32 10.3	17.9	R 699
1998 QQ30	2002 07 05.37610	21 05 05.95	-16 16 37.1	18.0	1998 QG36	1998 08 26.24759	22 40 30.84	-04 32 13.0		699
1998 QQ30	2002 07 05.38971	21 05 05.65	-16 16 42.3	18.4	1998 QG36	1998 08 26.27740	22 40 29.03	-04 32 15.2		699
1998 QQ30	2002 07 05.40281	21 05 05.42	-16 16 46.7	18.3	1998 QS36	2002 06 20.43280	21 19 23.10	-22 50 42.6	19.5	644
1998 QQ30	2002 07 05.41540	21 05 05.24	-16 16 51.1	18.4	1998 QS36	2002 06 20.44316	21 19 22.88	-22 50 41.7	19.4	644
1998 QQ30	2002 07 05.42794	21 05 05.05	-16 16 55.6	18.1	1998 QS36	2002 06 20.45349	21 19 22.76	-22 50 40.6	19.6	644
1998 QQ30	2002 07 13.56650	21 02 12.93	-17 09 09.8	18.2	1998 QS36	2002 07 15.38090	21 04 40.89	-22 26 41.4	18.6	644
1998 QQ30	2002 07 13.57744	21 02 12.61	-17 09 14.6	18.5	1998 QS36	2002 07 15.40232	21 04 39.70	-22 26 40.3	19.1	644
1998 QQ30	2002 07 13.59145	21 02 12.18	-17 09 20.2	18.5	1998 QS36	2002 07 15.42356	21 04 38.47	-22 26 39.4	18.9	644
1998 QQ30	2002 07 14.39870	21 01 49.45	-17 15 08.0	17.6	1998 QU36	2002 06 10.30974	18 10 59.43	-08 30 06.0	19.3	704
1998 QQ30	2002 07 14.40914	21 01 49.11	-17 15 12.6	17.4	1998 QU36	2002 06 10.32426	18 10 58.71	-08 30 06.2	18.8	704
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1998 QQ30	2002 07 18.24667	20 59 47.34	-17 43 44.4	17.8	1998 QU36	2002 06 10.36633	18 10 56.67	-08 30 02.4	18.8	704
1998 QQ30	2002 07 18.32306	20 59 44.52	-17 44 20.5	17.4	1998 QU36	2002 06 14.30386	18 07 46.11	-08 23 27.1	17.9	704
1998 QQ30	2002 07 18.38696	20 59 42.09	-17 44 49.7	17.4	1998 QU36	2002 06 14.31771	18 07 45.38	-08 23 26.0	18.0	704
1998 QL31	2002 07 09.37345	23 27 58.68	-09 39 38.0	18.7	1998 QU36	2002 06 14.33156	18 07 44.67	-08 23 24.4	18.6	704
1998 QL31	2002 07 09.39865	23 27 59.18	-09 39 37.6	18.8	1998 QU36	2002 06 14.34541	18 07 43.96	-08 23 23.6	18.3	704
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1998 QA33	2002 07 04.46194	21 32 11.70	-09 58 55.2	18.7	1998 QU36	2002 07 09.24346	17 47 34.63	-08 35 57.8	17.6	704
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1998 QC33	2002 06 20.41773	20 53 56.88	-27 45 21.6	19.0	1998 QB37	2002 07 09.37541	22 19 13.90	-02 44 23.9	19.1	704
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1998 QR33	2002 06 26.39699	21 25 53.58	-07 54 58.2	18.4	1998 QF37	2002 07 12.42852	21 30 33.45	-06 36 33.3	18.0	644
1998 QR33	2002 06 26.40804	21 25 53.63	-07 54 55.0	18.7	1998 QF37	2002 07 14.29356	21 29 51.96	-06 36 01.4	18.4	704
1998 QR33	2002 06 26.42142	21 25 53.71	-07 54 51.2	18.8	1998 QF37	2002 07 14.30651	21 29 51.58	-06 36 01.8	18.3	704
1998 QR33	2002 07 09.33131	21 25 04.24	-07 07 36.8	19.2	1998 QF37	2002 07 14.31909	21 29 51.21	-06 36 00.0	19.3	704
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1998 QR33	2002 07 21.36740	21 19 57.81	-06 49 06.1	17.6	1998 QM37	2002 07 13.42405	01 10 03.64	+13 06 27.6	19.3	704
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1998 QG ₄₀	2002 07 09.34290	21 05 18.41	-03 19 39.9	18.7	704	1998 QZ ₄₃	2002 07 05.20450	16 49 51.62	-20 47 42.9	19.6	704
1998 QG ₄₀	2002 07 09.35608	21 05 18.10	-03 19 41.7	18.5	704	1998 QZ ₄₃	2002 07 05.21776	16 49 51.12	-20 47 44.2	19.6	704
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1998 QG ₄₀	2002 07 12.30174	21 04 13.40	-03 25 32.9	16.9	644	1998 QZ ₄₃	2002 07 14.25052	16 44 59.29	-20 51 02.0	20.0	704
1998 QG ₄₀	2002 07 12.31469	21 04 13.04	-03 25 34.9	16.9	644	1998 QZ ₄₃	2002 07 14.26384	16 44 58.83	-20 51 02.8	19.8	704
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1998 QG ₄₀	2002 07 14.28525	21 03 22.25	-03 30 53.7	17.3	704	1998 QO ₄₄	2002 06 09.29761	16 33 59.08	-24 26 55.6	18.8	704
1998 QG ₄₀	2002 07 14.28996	21 03 22.20	-03 30 54.1	17.4	704	1998 QO ₄₄	2002 06 09.30717	16 33 58.53	-24 26 55.2	18.0	644
1998 QG ₄₀	2002 07 14.29843	21 03 21.89	-03 30 56.2	17.4	704	1998 QO ₄₄	2002 06 09.31098	16 33 58.32	-24 26 53.8	18.7	704
1998 QG ₄₀	2002 07 14.30331	21 03 21.79	-03 30 57.1	18.0	704	1998 QO ₄₄	2002 06 09.32452	16 33 57.54	-24 26 52.7	18.6	704
1998 QG ₄₀	2002 07 14.31102	21 03 21.49	-03 30 58.7	17.9	704	1998 QO ₄₄	2002 06 09.35292	16 33 55.93	-24 26 49.6	18.7	704
1998 QG ₄₀	2002 07 14.31666	21 03 21.38	-03 30 59.0	18.0	704	1998 QO ₄₄	2002 06 09.37003	16 33 54.97	-24 26 49.3	18.3	644
1998 QG ₄₀	2002 07 14.32357	21 03 21.14	-03 31 01.3	17.5	704	1998 QO ₄₄	2002 07 05.18758	16 15 21.09	-23 45 57.9	18.8	704
1998 QG ₄₀	2002 07 14.33002	21 03 20.98	-03 31 01.8	17.9	704	1998 QO ₄₄	2002 07 05.20082	16 15 20.72	-23 45 56.1	19.3	704
1998 QG ₄₀	2002 07 14.33611	21 03 20.78	-03 31 03.6	18.0	704	1998 QO ₄₄	2002 07 05.21408	16 15 20.33	-23 45 54.9	19.3	704
1998 QG ₄₀	2002 07 14.34338	21 03 20.55	-03 31 04.2	17.7	704	1998 QO ₄₄	2002 07 05.22735	16 15 19.94	-23 45 54.2	18.7	704
1998 QG ₄₀	2002 07 15.25613	21 02 55.35	-03 33 55.1	17.6	704	1998 QO ₄₄	2002 07 05.24068	16 15 19.54	-23 45 53.1	18.8	704
1998 QG ₄₀	2002 07 15.26895	21 02 54.91	-03 33 57.9	17.6	704	1998 QK ₄₅	2002 07 14.35882	00 53 16.59	+11 13 22.4	18.9	704
1998 QG ₄₀	2002 07 15.28178	21 02 54.50	-03 34 00.1	17.8	704	1998 QK ₄₅	2002 07 14.36119	00 53 16.67	+11 13 22.3	19.7	704
1998 QG ₄₀	2002 07 15.29436	21 02 54.10	-03 34 02.7	17.7	704	1998 QK ₄₅	2002 07 14.36961	00 53 17.33	+11 13 26.4	19.3	704
1998 QG ₄₀	2002 07 15.30693	21 02 53.75	-03 34 05.5	18.3	704	1998 QK ₄₅	2002 07 14.37378	00 53 17.63	+11 13 25.8	19.8	704
1998 QG ₄₀	2002 07 18.29226	21 01 22.92	-03 45 07.6	17.2	704	1998 QK ₄₅	2002 07 14.38270	00 53 18.27	+11 13 32.5	19.3	704
1998 QG ₄₀	2002 07 18.30564	21 01 22.47	-03 45 10.9	17.0	704	1998 QK ₄₅	2002 07 14.38641	00 53 18.55	+11 13 33.0	18.9	704
1998 QG ₄₀	2002 07 18.31908	21 01 21.98	-03 45 14.3	17.5	704	1998 QK ₄₅	2002 07 14.39579	00 53 19.17	+11 13 38.4	19.4	704
1998 QG ₄₀	2002 07 18.33247	21 01 21.52	-03 45 16.6	17.4	704	1998 QK ₄₅	2002 07 14.39685	00 53 19.13	+11 13 39.5	19.3	704
1998 QG ₄₀	2002 07 18.34576	21 01 21.04	-03 45 20.7	17.5	704	1998 QK ₄₅	2002 07 14.39928	00 53 19.34	+11 13 39.9	19.2	704
1998 QQ ₄₀	2002 07 17.33711	21 55 40.88	+03 35 47.8	17.4	704	1998 QK ₄₅	2002 07 14.40886	00 53 20.09	+11 13 44.5	19.3	704
1998 QQ ₄₀	2002 07 17.35038	21 55 40.60	+03 35 46.2	18.1	704	1998 QK ₄₅	2002 07 14.41062	00 53 20.17	+11 13 47.1	19.3	704
1998 QQ ₄₀	2002 07 17.36366	21 55 40.29	+03 35 43.7	18.6	704	1998 QM ₄₅	2002 07 12.43540	21 46 14.62	-01 52 17.5	18.4	644
1998 QQ ₄₀	2002 07 17.37694	21 55 39.99	+03 35 41.2	18.6	704	1998 QM ₄₅	2002 07 12.44572	21 46 14.40	-01 52 17.2	18.4	644
1998 QQ ₄₀	2002 07 18.29641	21 55 22.05	+03 33 03.6	17.3	704	1998 QM ₄₅	2002 07 12.45619	21 46 14.19	-01 52 16.7	18.5	644
1998 QQ ₄₀	2002 07 18.30978	21 55 21.73	+03 33 00.9	18.5	704	1998 QM ₄₅	2002 07 18.29514	21 44 00.42	-01 52 58.6	18.3	704
1998 QQ ₄₀	2002 07 18.32322	21 55 21.42	+03 32 58.6	18.7	704	1998 QM ₄₅	2002 07 18.30851	21 44 00.03	-01 52 59.3	18.7	704
1998 QQ ₄₀	2002 07 18.33661	21 55 21.16	+03 32 56.4	18.6	704	1998 QM ₄₅	2002 07 18.32196	21 43 59.64	-01 52 59.5	18.5	704
1998 QQ ₄₀	2002 07 18.34991	21 55 20.81	+03 32 53.9	18.4	704	1998 QM ₄₅	2002 07 18.33534	21 43 59.25	-01 53 00.2	18.7	704
1998 QQ ₄₀	2002 07 20.39391	21 54 36.10	+03 26 04.6	17.3	644	1998 QM ₄₅	2002 07 18.34864	21 43 58.83	-01 53 00.1	18.6	704
1998 QQ ₄₀	2002 07 20.40442	21 54 35.79	+03 26 02.3	17.5	644	1998 QM ₄₅	2002 07 21.37199	21 42 30.39	-01 56 15.9	18.0	644
1998 QQ ₄₀	2002 07 20.41512	21 54 35.55	+03 26 00.2	17.5	644	1998 QM ₄₅	2002 07 21.38489	21 42 29.96	-01 56 17.2	18.2	644
1998 QR ₄₀	2002 06 08.39090	19 24 14.05	-18 40 14.0	18.4	704	1998 QM ₄₅	2002 07 21.39877	21 42 29.52	-01 56 18.1	18.1	644
1998 QR ₄₀	2002 06 08.40454	19 24 13.61	-18 40 12.8	18.6	704	1998 QV ₄₅	2002 07 09.31465	20 47 32.46	-06 15 59.0	18.9	704
1998 QR ₄₀	2002 06 08.41823	19 24 13.14	-18 40 11.6	18.5	704	1998 QV ₄₅	2002 07 09.32786	20 47 31.88	-06 16 00.4	19.6	704
1998 QR ₄₀	2002 06 08.43170	19 24 12.70	-18 40 10.9	18.9	704	1998 QV ₄₅	2002 07 09.34103	20 47 31.31	-06 16 01.7	19.7	704
1998 QR ₄₀	2002 07 05.31081	19 03 30.28	-18 25 13.6	17.6	704	1998 QV ₄₅	2002 07 09.35421	20 47 30.77	-06 16 02.5	19.5	704
1998 QR ₄₀	2002 07 05.32373	19 03 29.58	-18 25 12.7	17.9	704	1998 QV ₄₅	2002 07 09.36739	20 47 30.22	-06 16 03.8	19.7	704
1998 QR ₄₀	2002 07 05.33624	19 03 28.80	-18 25 12.7	17.6	704	1998 QV ₄₅	2002 07 12.23785	20 45 29.87	-06 21 11.6	19.4	644
1998 QR ₄₀	2002 07 05.34982	19 03 27.95	-18 25 12.7	17.9	704	1998 QV ₄₅	2002 07 12.25876	20 45 28.96	-06 21 14.3	19.0	644
1998 QR ₄₀	2002 07 05.36279	19 03 27.26	-18 25 13.1	18.3	704	1998 QV ₄₅	2002 07 12.27978	20 45 28.02	-06 21 16.7	18.8	644
1998 QR ₄₀	2002 07 14.24576	18 55 07.87	-18 25 47.8	18.3	704	1998 QV ₄₅	2002 07 18.29077	20 40 52.21	-06 35 41.7	18.5	704
1998 QR ₄₀	2002 07 14.27243	18 55 06.32	-18 25 48.5	18.4	704	1998 QV ₄₅	2002 07 18.30415	20 40 51.54	-06 35 44.1	18.9	704
1998 QR ₄₀	2002 07 14.28575	18 55 05.55	-18 25 48.2	18.4	704	1998 QV ₄₅	2002 07 18.31759	20 40 50.87	-06 35 46.2	18.7	704
1998 QU ₄₀	2002 07 09.31691	21 13 36.62	-04 49 17.5	17.9	704	1998 QV ₄₅	2002 07 18.33097	20 40 50.20	-06 35 48.3	18.7	704
1998 QU ₄₀	2002 07 09.33012	21 13 36.28	-04 49 18.8	19.3	704	1998 QV ₄₅	2002 07 18.34427	20 40 49.54	-06 35 50.2	18.8	704
1998 QU ₄₀	2002 07 09.34439	21 13 35.96	-04 49 20.3	19.1	704	1998 QV ₄₅	2002 07 21.27561	20 38 25.76	-06 44 35.4	19.1	644
1998 QU ₄₀	2002 07 09.35648	21 13 35.66	-04 49 21.5	19.2	704	1998 QV ₄₅	2002 07 21.29583	20 38 24.74	-06 44 38.2	18.9	644
1998 QU ₄₀	2002 07 09.36966	21 13 35.26	-04 49 22.4	18.5	704	1998 QV ₄₅	2002 07 21.31702	20 38 23.64	-06 44 42.3	19.2	644
1998 QU ₄₀	2002 07 12.36441	21 12 25.31	-04 54 21.9	17.3	644	1998 QJ ₄₆	2002 07 15.43852	21 37 16.03	-22 57 52.2	17.4	644
1998 QU ₄₀	2002 07 12.37507	21 12 25.01	-04 54 23.2	17.4	644	1998 QJ ₄₆	2002 07 15.44888	21 37 15.65	-22 57 52.7	17.3	644
1998 QU ₄₀	2002 07 12.38569	21 12 24.71	-04 54 24.5	17.4	644	1998 QJ ₄₆	2002 07 15.46268	21 37 15.15	-22 57 53.5	17.3	644
1998 QU ₄₀	2002 07 15.25654	21 11 05.11	-05 01 18.1	17.6	704	1998 QG ₄₇	2002 07 06.39835	20 19 57.04	-31 44 23.4	18.0	644
1998 QU ₄₀	2002 07 15.26961	21 11 04.69	-05 01 20.5	18.3	704	1998 QG ₄₇	2002 07 06.42059	20 19 55.95	-31 44 28.4	17.9	644
1998 QU ₄₀	2002 07 15.28218	21 11 04.31	-05 01 22.4	18.6	704	1998 QG ₄₇	2002 07 06.44151	20 19 54.94	-31 44 32.8	17.8	644
1998 QU ₄₀	2002 07 15.29484	21 11 03.88	-05 01 24.7	17.7	704	1998 QK ₄₇	1998 09 18.27407	23 04 13.28	-06 02 27.9	18.3 R	699
1998 QU ₄₀	2002 07 15.30733	21 11 03.48	-05 01 26.9	18.2	704	1998 QK ₄₇	1998 09 18.29270	23 04 12.44	-06 02 35.9		699
1998 QU ₄₀	2002 07 17.33388	21 09 59.93	-05 07 32.9	16.5	704	1998 QK ₄₇	1998 09 18.31132	23 04 11.61	-06 02 44.2		699
1998 QU ₄₀	2002 07 17.34714	21 09 59.49	-05 07 36.0	17.4	704	1998 QO ₄₇	2002 07 14.35113	23 04 12.45	+00 13 50.0	19.2	704
1998 QU ₄₀	2002 07 17.36042	21 09 59.05	-05 07 38.3	17.7	704	1998 QO ₄₇	2002 07 14.36373	23 04 12.50	+00 13 46.0	19.5	704
1998 QU ₄₀	2002 07 17.37369	21 09 58.56	-05 07 40.9	18.2	704	1998 QO ₄₇	2002 07 14.37630	23 04 12.57	+00 13 42.5	19.0	704
1998 QU ₄₀	2002 07 18.29316	21 09 28.29	-05 10 47.6	17.2	704	1998 QO ₄₇	2002 07 14.38894	23 04 12.65			

1998 QB ₄₉	2002 07 11.31224	19 39 03.64	-00 06 00.2	17.4	704	1998 QH ₅₄	2002 07 18.41208	00 08 20.92	+11 47 14.9	18.8	704
1998 QB ₄₉	2002 07 11.33845	19 39 02.32	-00 06 10.9	17.7	704	1998 QN ₅₄	2002 07 02.96056	21 00 16.75	-00 34 50.4	17.7 R	599
1998 QB ₄₉	2002 07 18.23684	19 33 30.38	-01 00 33.6	17.6	704	1998 QN ₅₄	2002 07 02.97211	21 00 16.45	-00 34 48.6	18.1 R	599
1998 QB ₄₉	2002 07 18.24933	19 33 29.78	-01 00 40.4	17.7	704	1998 QN ₅₄	2002 07 02.98250	21 00 16.22	-00 34 47.7	17.9 R	599
1998 QB ₄₉	2002 07 18.26203	19 33 29.05	-01 00 45.8	18.0	704	1998 QU ₅₄	2002 07 05.31980	20 10 30.74	-23 48 41.9	18.0	704
1998 QB ₄₉	2002 07 18.27506	19 33 28.44	-01 00 53.6	17.7	704	1998 QU ₅₄	2002 07 05.33299	20 10 30.32	-23 48 41.9	19.2	704
1998 QB ₄₉	2002 07 18.28754	19 33 27.78	-01 00 59.5	18.1	704	1998 QU ₅₄	2002 07 05.35940	20 10 28.78	-23 48 41.1	18.8	704
1998 QJ ₄₉	2002 07 13.26842	18 42 06.54	+09 22 50.2	17.5	704	1998 QU ₅₄	2002 07 05.37262	20 10 28.28	-23 48 42.3	17.8	704
1998 QJ ₄₉	2002 07 13.28102	18 42 05.95	+09 22 42.3	18.0	704	1998 QG ₅₅	2002 07 06.31475	19 34 33.31	-35 03 05.5	19.1	644
1998 QJ ₄₉	2002 07 13.29353	18 42 05.33	+09 22 34.7	18.0	704	1998 QG ₅₅	2002 07 06.31594	19 34 33.24	-35 03 06.3	19.5	644
1998 QJ ₄₉	2002 07 13.31853	18 42 04.10	+09 22 19.5	18.3	704	1998 QG ₅₅	2002 07 06.34598	19 34 31.20	-35 03 09.1	18.8	644
1998 QJ ₄₉	2002 07 17.32905	18 39 01.29	+08 39 52.5	18.0	704	1998 QG ₅₅	2002 07 06.34712	19 34 31.16	-35 03 09.6	19.3	644
1998 QJ ₄₉	2002 07 17.35088	18 39 00.28	+08 39 37.7	18.1	704	1998 QG ₅₅	2002 07 06.37162	19 34 29.50	-35 03 12.6	18.5	644
1998 QJ ₄₉	2002 07 17.36165	18 38 59.81	+08 39 30.5	17.7	704	1998 QG ₅₅	2002 07 06.37277	19 34 29.44	-35 03 11.9	19.0	644
1998 QJ ₄₉	2002 07 18.28773	18 38 19.50	+08 29 06.4	17.2	704	1998 QV ₅₅	2002 06 27.45039	22 33 18.07	-11 44 45.5	19.6	644
1998 QJ ₄₉	2002 07 18.29875	18 38 19.00	+08 28 59.1	18.0	704	1998 QV ₅₅	2002 06 27.46078	22 33 18.22	-11 44 44.7	19.7	644
1998 QJ ₄₉	2002 07 18.30969	18 38 18.52	+08 28 50.7	18.5	704	1998 QV ₅₅	2002 06 27.47116	22 33 18.39	-11 44 43.6	19.6	644
1998 QJ ₄₉	2002 07 18.33131	18 38 17.53	+08 28 36.7	17.5	704	1998 QZ ₅₅	1989 11 04.19931	01 29 57.47	+14 15 05.0		261
1998 QJ ₄₉	2002 07 05.18887	16 34 00.22	-28 38 24.7	18.2	704	1998 QZ ₅₅	1989 11 04.24792	01 29 55.26	+14 14 50.5		9 261
1998 QL ₄₉	2002 07 05.20212	16 33 59.85	-28 38 22.7	18.8	704	1998 QZ ₅₅	2002 06 04.42602	19 15 20.52	-23 55 55.8	18.7	644
1998 QL ₄₉	2002 07 05.21538	16 33 59.43	-28 38 22.9	18.8	704	1998 QZ ₅₅	2002 06 04.43644	19 15 20.19	-23 55 55.9	18.5	644
1998 QL ₄₉	2002 07 05.22864	16 33 58.98	-28 38 21.6	19.0	704	1998 QZ ₅₅	2002 06 04.44700	19 15 19.80	-23 55 57.0	18.1	644
1998 QL ₄₉	2002 07 05.24197	16 33 58.50	-28 38 20.2	18.4	704	1998 QZ ₅₅	2002 07 05.27173	18 50 46.87	-24 11 16.3	17.3	704
1998 QO ₄₉	2002 07 09.37254	21 46 38.64	-05 34 23.0	18.3	704	1998 QZ ₅₅	2002 07 05.28502	18 50 46.10	-24 11 16.8	17.7	704
1998 QO ₄₉	2002 07 09.38580	21 46 38.42	-05 34 27.8	18.6	704	1998 QZ ₅₅	2002 07 05.29834	18 50 45.29	-24 11 16.6	17.3	704
1998 QO ₄₉	2002 07 09.39909	21 46 38.22	-05 34 32.0	18.2	704	1998 QZ ₅₅	2002 07 05.31166	18 50 44.50	-24 11 16.7	17.5	704
1998 QO ₄₉	2002 07 09.41235	21 46 38.02	-05 34 36.3	18.3	704	1998 QB ₅₇	2002 07 17.23992	20 36 43.12	+12 57 39.9	19.8	644
1998 QO ₄₉	2002 07 09.42562	21 46 37.80	-05 34 40.4	18.4	704	1998 QB ₅₇	2002 07 17.26210	20 36 42.11	+12 57 33.2	19.4	644
1998 QO ₄₉	2002 07 12.43540	21 45 49.00	-05 51 42.7	17.5	644	1998 QB ₅₇	2002 07 17.28323	20 36 41.14	+12 57 26.6	19.3	644
1998 QO ₄₉	2002 07 12.44572	21 45 48.78	-05 51 46.5	17.5	644	1998 QB ₅₈	2002 07 05.38856	20 55 23.85	-14 46 07.0	18.8	704
1998 QO ₄₉	2002 07 12.45619	21 45 48.57	-05 51 50.2	17.6	644	1998 QB ₅₈	2002 07 05.40146	20 55 23.39	-14 46 09.9	18.9	704
1998 QO ₄₉	2002 07 14.29498	21 45 12.52	-06 03 18.4	17.9	704	1998 QB ₅₈	2002 07 05.42680	20 55 22.56	-14 46 12.2	18.9	704
1998 QO ₄₉	2002 07 14.30758	21 45 12.21	-06 03 22.3	18.3	704	1998 QB ₅₈	2002 07 11.01534	20 51 57.97	-14 59 49.2	18.1 R	599
1998 QO ₄₉	2002 07 14.34531	21 45 11.35	-06 03 38.9	19.5	704	1998 QB ₅₈	2002 07 11.02588	20 51 57.52	-14 59 51.0	18.5 R	599
1998 QO ₄₉	2002 07 21.37199	21 42 09.11	-06 54 47.7	17.4	644	1998 QB ₅₈	2002 07 11.03640	20 51 57.10	-14 59 52.7	18.4 R	599
1998 QO ₄₉	2002 07 21.38489	21 42 08.68	-06 54 53.9	17.5	644	1998 QB ₅₈	2002 07 12.00960	20 51 57.50	-15 02 34.4	18.4 R	599
1998 QO ₄₉	2002 07 21.39877	21 42 08.24	-06 55 00.5	17.5	644	1998 QB ₅₈	2002 07 12.01946	20 51 57.02	-15 02 36.5	17.8 R	599
1998 QR ₅₀	2002 05 06.29439	15 25 01.33	-19 24 27.2	19.0 R	699	1998 QB ₅₈	2002 07 12.03021	20 51 56.66	-15 02 38.5	18.0 R	599
1998 QR ₅₀	2002 05 06.30470	15 25 00.94	-19 24 25.7		699	1998 QB ₅₈	2002 07 13.53084	20 50 13.22	-15 06 57.7	19.6	608
1998 QR ₅₀	2002 05 06.31506	15 25 00.37	-19 24 24.9		699	1998 QB ₅₈	2002 07 13.54170	20 50 12.75	-15 06 59.4	19.5	608
1998 QR ₅₀	2002 05 06.32539	15 24 59.96	-19 24 23.2		699	1998 QB ₅₈	2002 07 13.55361	20 50 12.20	-15 07 01.3	19.6	608
1998 QR ₅₀	2002 05 13.29168	15 19 22.55	-19 07 55.1	19.2	704	1998 QB ₅₈	2002 07 14.29413	20 49 40.27	-15 09 15.0	18.4	704
1998 QR ₅₀	2002 05 13.32110	15 19 21.13	-19 07 50.8	19.6	704	1998 QB ₅₈	2002 07 14.30748	20 49 39.74	-15 09 17.4	19.0	704
1998 QR ₅₀	2002 05 13.33585	15 19 20.31	-19 07 49.5	19.5	704	1998 QB ₅₈	2002 07 14.32084	20 49 39.10	-15 09 19.9	18.8	704
1998 QR ₅₀	2002 05 13.35057	15 19 19.58	-19 07 46.7	19.3	704	1998 QB ₅₈	2002 07 14.33419	20 49 38.54	-15 09 21.9	18.8	704
1998 QR ₅₀	2002 05 21.24018	15 12 58.18	-18 47 58.6	19.1	704	1998 QB ₅₈	2002 07 14.34755	20 49 37.90	-15 09 24.4	18.8	704
1998 QR ₅₀	2002 05 21.25519	15 12 57.43	-18 47 55.7	19.7	704	1998 QL ₅₉	2002 07 06.32165	19 45 45.84	-34 26 02.8	18.6	644
1998 QR ₅₀	2002 05 21.27020	15 12 56.70	-18 47 52.3	19.5	704	1998 QL ₅₉	2002 07 06.35630	19 45 43.64	-34 26 05.9	17.7	644
1998 QS ₅₀	2002 07 03.28365	16 43 44.70	-14 44 59.9	17.8	644	1998 QL ₅₉	2002 07 06.37754	19 45 42.30	-34 26 07.7	17.7	644
1998 QS ₅₀	2002 07 03.31423	16 43 43.62	-14 45 05.3	18.1	644	1998 QF ₆₀	2002 06 10.30865	17 18 07.69	-19 19 20.0	18.5	704
1998 QS ₅₀	2002 07 03.33551	16 43 42.89	-14 45 08.8	18.9	644	1998 QF ₆₀	2002 06 10.32261	17 18 06.87	-19 19 19.4	18.9	704
1998 QS ₅₀	2002 07 05.19088	16 42 45.95	-14 50 52.8	17.8	704	1998 QF ₆₀	2002 06 10.33655	17 18 06.18	-19 19 19.6	18.7	704
1998 QS ₅₀	2002 07 05.20428	16 42 45.51	-14 50 55.2	18.3	704	1998 QX ₆₀	2002 07 14.29798	20 46 57.06	-13 05 59.5	20.2	644
1998 QS ₅₀	2002 07 05.21755	16 42 45.08	-14 50 57.9	18.6	704	1998 QX ₆₀	2002 07 14.38327	20 46 52.80	-13 06 09.3	18.9	644
1998 QS ₅₀	2002 07 05.23064	16 42 44.69	-14 51 00.4	18.7	704	1998 QX ₆₀	2002 07 14.44790	20 46 49.62	-13 06 16.4	19.1	644
1998 QS ₅₀	2002 07 05.24380	16 42 44.24	-14 51 03.3	18.2	704	1998 QX ₆₀	2002 07 15.22645	20 46 12.07	-13 07 45.6	19.5	644
1998 QS ₅₀	2002 07 14.22073	16 39 36.61	-15 23 46.6	18.6	704	1998 QX ₆₀	2002 07 15.23538	20 46 11.60	-13 07 46.9	19.7	644
1998 QS ₅₀	2002 07 14.23366	16 39 36.44	-15 23 50.2	19.0	704	1998 QX ₆₀	2002 07 15.24604	20 46 11.10	-13 07 48.5	19.3	644
1998 QS ₅₀	2002 07 14.24689	16 39 36.21	-15 23 52.7	18.3	704	1998 QY ₆₀	2002 06 23.41741	20 37 23.39	-02 10 20.6	18.9	644
1998 QS ₅₀	2002 07 14.25955	16 39 35.98	-15 23 55.4	18.6	704	1998 QY ₆₀	2002 06 23.42801	20 37 23.11	-02 10 21.0	18.9	644
1998 QS ₅₀	2002 07 14.27269	16 39 35.81	-15 23 59.1	18.9	704	1998 QY ₆₀	2002 06 23.43947	20 37 22.80	-02 10 21.5	19.0	644
1998 QR ₅₁	2002 07 13.39696	00 50 45.96	+12 32 18.7	18.5	704	1998 QH ₆₁	2002 07 09.31681	21 11 10.78	-03 06 58.4	19.0	704
1998 QR ₅₁	2002 07 13.40998	00 50 46.47	+12 32 29.2	18.8	704	1998 QH ₆₁	2002 07 09.33002	21 11 10.41	-03 07 02.9	18.9	704
1998 QR ₅₁	2002 07 13.42299	00 50 46.95	+12 32 39.8	19.0	704	1998 QH ₆₁	2002 07 09.34319	21 11 10.04	-03 07 06.6	19.5	704
1998 QR ₅₁	2002 07 14.35862	00 51 23.99	+12 45 15.8	18.7	704	1998 QH ₆₁	2002 07 09.35638	21 11 09.69	-03 07 10.5	19.8	704
1998 QR ₅₁	2002 07 14.39665	00 51 25.45	+12 45 46.8	19.0	704	1998 QH ₆₁	2002 07 09.36956	21 11 09.32	-03 07 14.5	19.7	704
1998 QR ₅₁	2002 07 14.41041	00 51 26.01	+12 45 58.0	18.9	704	1998 QH ₆₁	2002 07 12.30411	21 09 52.33	-03 23 10.1	18.9	644
1998 QH ₅₂	2002 07 13.39374	00 49 22.50	+10 22 55.7	18.5	704	1998 QH ₆₁	2002 07 12.31929	21 09 51.89	-03 23 14.7	18.7	644
1998 QH ₅₂	2002 07 13.40634	00 49 22.05	+10 23 01.8	19.0	704	1998 QH ₆₁	2002 07 12.33359	21 09 51.48	-03 23 19.6	18.3	644
1998											

1998 QP ₆₇	2002 07 21.48698	22 28 04.31	-01 53 40.6	18.0	644	1998 QD ₇₀	2002 07 13.40787	00 25 53.65	+14 53 26.0	19.2	704
1998 QY ₆₇	2002 07 09.31161	20 19 05.99	-05 53 47.2	18.3	704	1998 QD ₇₀	2002 07 13.42088	00 25 54.34	+14 53 33.7	19.6	704
1998 QY ₆₇	2002 07 09.32481	20 19 05.37	-05 53 47.2	18.4	704	1998 QD ₇₀	2002 07 13.43390	00 25 55.00	+14 53 42.7	19.2	704
1998 QY ₆₇	2002 07 09.33798	20 19 04.58	-05 53 47.5	19.7	704	1998 QD ₇₀	2002 07 17.38773	00 29 16.41	+15 33 29.8	18.6	704
1998 QY ₆₇	2002 07 09.35116	20 19 04.00	-05 53 47.6	18.1	704	1998 QD ₇₀	2002 07 17.40086	00 29 17.02	+15 33 37.8	18.9	704
1998 QY ₆₇	2002 07 09.36435	20 19 03.37	-05 53 47.5	18.0	704	1998 QD ₇₀	2002 07 17.41398	00 29 17.66	+15 33 45.6	18.9	704
1998 QY ₆₇	2002 07 17.34286	20 12 28.62	-05 59 32.2	16.9	704	1998 QD ₇₀	2002 07 17.42710	00 29 18.28	+15 33 53.5	19.1	704
1998 QY ₆₇	2002 07 17.35614	20 12 27.90	-05 59 33.1	18.0	704	1998 QD ₇₀	2002 07 18.36073	00 30 03.73	+15 43 07.3	18.8	704
1998 QY ₆₇	2002 07 17.36940	20 12 27.19	-05 59 34.4	18.0	704	1998 QD ₇₀	2002 07 18.37385	00 30 04.30	+15 43 14.7	19.2	704
1998 QY ₆₇	2002 07 18.28886	20 11 39.71	-06 00 54.5	17.9	704	1998 QD ₇₀	2002 07 18.40023	00 30 05.55	+15 43 30.6	19.3	704
1998 QY ₆₇	2002 07 18.30224	20 11 38.99	-06 00 55.8	17.8	704	1998 QD ₇₀	2002 07 18.41334	00 30 06.20	+15 43 38.8	19.4	704
1998 QY ₆₇	2002 07 18.31568	20 11 38.28	-06 00 57.0	17.9	704	1998 QH ₇₀	2002 06 11.36609	21 00 37.33	+02 12 12.5	17.8	704
1998 QY ₆₇	2002 07 18.32906	20 11 37.55	-06 00 57.9	17.9	704	1998 QH ₇₀	2002 06 11.38007	21 00 37.43	+02 12 21.3	18.0	704
1998 QY ₆₇	2002 07 18.34236	20 11 36.82	-06 00 59.1	17.8	704	1998 QH ₇₀	2002 06 11.39382	21 00 37.54	+02 12 29.7	18.2	704
1998 QY ₆₇	2002 07 20.21476	20 09 59.44	-06 04 08.1	16.8	644	1998 QH ₇₀	2002 06 11.40829	21 00 37.64	+02 12 38.5	17.8	704
1998 QY ₆₇	2002 07 20.23619	20 09 58.29	-06 04 10.6	16.7	644	1998 QH ₇₀	2002 07 09.93307	20 53 42.10	+05 43 06.4	16.6 R	113
1998 QY ₆₇	2002 07 20.25733	20 09 57.14	-06 04 12.9	16.8	644	1998 QH ₇₀	2002 07 09.94769	20 53 41.48	+05 43 10.0	17.0 R	113
1998 QC ₆₈	2002 07 05.31300	19 26 35.84	-18 05 41.9	18.6	704	1998 QH ₇₀	2002 07 11.29071	20 52 50.99	+05 48 08.7	17.0	704
1998 QC ₆₈	2002 07 05.32591	19 26 35.10	-18 05 37.4	19.3	704	1998 QH ₇₀	2002 07 11.30339	20 52 50.44	+05 48 10.9	17.8	704
1998 QC ₆₈	2002 07 05.33874	19 26 34.34	-18 05 36.0	18.7	704	1998 QH ₇₀	2002 07 11.32869	20 52 49.44	+05 48 16.2	17.5	704
1998 QC ₆₈	2002 07 05.36496	19 26 32.75	-18 05 30.0	18.9	704	1998 QH ₇₀	2002 07 17.34636	20 48 37.83	+06 03 42.2	17.3	704
1998 QC ₆₈	2002 07 14.23413	19 17 28.35	-17 37 38.7	19.0	704	1998 QH ₇₀	2002 07 17.36118	20 48 37.12	+06 03 43.3	17.5	704
1998 QC ₆₈	2002 07 14.24746	19 17 27.55	-17 37 37.4	18.5	704	1998 QH ₇₀	2002 07 17.37452	20 48 36.50	+06 03 44.7	17.3	704
1998 QC ₆₈	2002 07 14.26080	19 17 26.66	-17 37 34.2	18.1	704	1998 QH ₇₀	2002 07 18.29263	20 47 55.25	+06 05 06.6	19.1	704
1998 QC ₆₈	2002 07 14.28745	19 17 24.98	-17 37 29.7	18.5	704	1998 QH ₇₀	2002 07 18.30518	20 47 54.60	+06 05 07.3	19.0	704
1998 QE ₆₈	2002 07 09.24157	17 34 12.17	-12 24 33.3	17.9	704	1998 QH ₇₀	2002 07 18.31825	20 47 53.98	+06 05 08.7	18.7	704
1998 QE ₆₈	2002 07 09.25417	17 34 11.63	-12 24 30.7	18.1	704	1998 QH ₇₀	2002 07 18.33110	20 47 53.37	+06 05 09.9	18.8	704
1998 QE ₆₈	2002 07 09.26690	17 34 11.09	-12 24 28.2	18.0	704	1998 QH ₇₀	2002 07 18.34362	20 47 52.73	+06 05 10.8	18.8	704
1998 QE ₆₈	2002 07 09.27961	17 34 10.59	-12 24 25.8	17.8	704	1998 QR ₇₀	2002 07 09.38184	21 13 21.76	+06 24 05.7	18.1	644
1998 QE ₆₈	2002 07 09.29230	17 34 10.05	-12 24 23.5	18.0	704	1998 QR ₇₀	2002 07 09.39222	21 13 21.48	+06 24 07.9	18.1	644
1998 QE ₆₈	2002 07 18.22375	17 29 26.43	-12 00 56.5	17.9	704	1998 QR ₇₀	2002 07 09.40802	21 13 21.07	+06 24 11.2	18.2	644
1998 QE ₆₈	2002 07 18.23717	17 29 26.08	-12 00 54.9	18.4	704	1998 QR ₇₀	2002 07 19.31320	21 08 22.19	+06 44 34.6	18.2	644
1998 QE ₆₈	2002 07 18.25060	17 29 25.70	-12 00 52.3	18.9	704	1998 QR ₇₀	2002 07 19.33642	21 08 21.28	+06 44 35.6	18.3	644
1998 QE ₆₈	2002 07 18.26402	17 29 25.41	-12 00 51.9	18.4	704	1998 QR ₇₀	2002 07 19.36835	21 08 20.06	+06 44 36.7	18.3	644
1998 QE ₆₈	2002 07 18.27743	17 29 25.02	-12 00 50.0	18.8	704	1998 QU ₇₀	2002 07 20.36794	21 38 38.12	+02 26 34.6	19.0	644
1998 QJ ₆₈	2002 06 26.40069	21 24 07.15	-04 23 03.4	17.7	644	1998 QU ₇₀	2002 07 20.37852	21 38 37.69	+02 26 35.2	19.0	644
1998 QJ ₆₈	2002 06 26.41169	21 24 07.11	-04 22 54.4	18.5	644	1998 QU ₇₀	2002 07 20.38924	21 38 37.29	+02 26 35.6	18.9	644
1998 QJ ₆₈	2002 06 26.42465	21 24 07.06	-04 22 46.3	18.4	644	1998 QG ₇₁	1998 09 18.21760	22 13 45.75	+01 58 40.2	18.5 R	699
1998 QJ ₆₈	2002 07 09.31769	21 21 14.29	-02 13 22.1	18.3	704	1998 QG ₇₁	1998 09 18.23995	22 13 44.82	+01 58 38.4		699
1998 QJ ₆₈	2002 07 09.33090	21 21 13.90	-02 13 14.9	18.7	704	1998 QG ₇₁	1998 09 18.26232	22 13 44.12	+01 58 36.3		699
1998 QJ ₆₈	2002 07 09.35726	21 21 13.21	-02 13 00.7	18.6	704	1998 QP ₇₁	2002 07 14.35104	22 57 25.15	+00 04 11.0	18.5	704
1998 QJ ₆₈	2002 07 09.37044	21 21 12.81	-02 12 53.3	18.5	704	1998 QP ₇₁	2002 07 14.36363	22 57 24.87	+00 04 15.0	18.7	704
1998 QJ ₆₈	2002 07 15.25728	21 18 13.16	-01 21 13.7	17.8	704	1998 QP ₇₁	2002 07 14.37620	22 57 24.74	+00 04 19.4	19.0	704
1998 QJ ₆₈	2002 07 15.27035	21 18 12.65	-01 21 07.3	17.8	704	1998 QP ₇₁	2002 07 14.38884	22 57 24.58	+00 04 24.4	19.0	704
1998 QJ ₆₈	2002 07 15.28292	21 18 12.20	-01 21 00.9	17.7	704	1998 QP ₇₁	2002 07 14.40280	22 57 24.36	+00 04 28.6	19.0	704
1998 QJ ₆₈	2002 07 15.29558	21 18 11.71	-01 20 54.3	17.8	704	1998 QU ₇₁	2002 06 26.43185	21 32 21.29	-07 01 22.2	19.3	644
1998 QJ ₆₈	2002 07 15.30807	21 18 11.26	-01 20 48.7	18.6	704	1998 QU ₇₁	2002 06 26.44397	21 32 21.08	-07 01 19.4	19.2	644
1998 QJ ₆₈	2002 07 18.29375	21 16 18.25	-00 56 55.7	18.1	704	1998 QU ₇₁	2002 06 26.45552	21 32 20.94	-07 01 16.8	19.0	644
1998 QJ ₆₈	2002 07 18.30712	21 16 17.67	-00 56 49.5	18.7	704	1998 QU ₇₁	2002 07 12.36787	21 25 39.27	-06 13 27.9	18.9	644
1998 QJ ₆₈	2002 07 18.32056	21 16 17.12	-00 56 43.4	18.5	704	1998 QU ₇₁	2002 07 12.37856	21 25 38.87	-06 13 26.5	19.1	644
1998 QJ ₆₈	2002 07 18.33395	21 16 16.51	-00 56 37.0	18.6	704	1998 QU ₇₁	2002 07 12.39175	21 25 38.36	-06 13 24.9	18.9	644
1998 QJ ₆₈	2002 07 18.34725	21 16 16.00	-00 56 31.1	18.7	704	1998 QU ₇₁	2002 07 14.29325	21 24 26.73	-06 09 47.7	18.4	704
1998 QJ ₆₈	2002 07 20.32843	21 14 53.57	-00 41 37.0	17.3	644	1998 QU ₇₁	2002 07 14.30620	21 24 26.22	-06 09 46.7	18.5	704
1998 QJ ₆₈	2002 07 20.34943	21 14 52.61	-00 41 27.8	17.3	644	1998 QU ₇₁	2002 07 14.31879	21 24 25.72	-06 09 45.5	19.2	704
1998 QJ ₆₈	2002 07 20.37031	21 14 51.65	-00 41 18.7	17.2	644	1998 QU ₇₁	2002 07 14.33133	21 24 25.18	-06 09 43.4	18.9	704
1998 QN ₆₈	1998 09 18.11589	21 53 49.01	+07 49 41.9	18.3 R	699	1998 QU ₇₁	2002 07 14.34396	21 24 24.69	-06 09 42.2	18.7	704
1998 QN ₆₈	1998 09 18.14072	21 53 48.28	+07 49 38.3		699	1998 QU ₇₁	2002 07 21.34540	21 19 22.23	-06 00 25.0	17.9	644
1998 QN ₆₈	1998 09 18.16554	21 53 47.52	+07 49 34.8		699	1998 QU ₇₁	2002 07 21.36624	21 19 21.21	-06 00 23.7	18.3	644
1998 QZ ₆₈	2002 07 14.36059	01 22 43.67	+14 36 19.1	19.1	704	1998 QU ₇₁	2002 07 21.39294	21 19 19.91	-06 00 22.4	18.2	644
1998 QZ ₆₈	2002 07 14.37317	01 22 44.58	+14 36 25.8	19.7	704	1998 QZ ₇₁	2002 06 30.43667	20 37 32.78	+12 19 10.2	18.9	644
1998 QZ ₆₈	2002 07 14.38581	01 22 45.42	+14 36 32.2	19.6	704	1998 QZ ₇₁	2002 06 30.44719	20 37 32.46	+12 19 12.0	18.9	644
1998 QZ ₆₈	2002 07 14.41238	01 22 47.36	+14 36 44.9	19.7	704	1998 QZ ₇₁	2002 06 30.45774	20 37 32.09	+12 19 13.4	18.7	644
1998 QN ₆₉	2002 06 09.39293	21 12 14.56	-08 45 33.9	19.6	704	1998 QZ ₇₁	2002 07 13.32480	20 29 26.42	+12 30 44.0	18.9	704
1998 QN ₆₉	2002 06 09.40680	21 12 14.58	-08 45 27.4	19.1	704	1998 QZ ₇₁	2002 07 13.33789	20 29 25.78	+12 30 44.3	19.2	704
1998 QN ₆₉	2002 06 09.42066	21 12 14.58	-08 45 21.5	19.4	704	1998 QZ ₇₁	2002 07 13.35097	20 29 25.21	+12 30 43.1	19.4	704
1998 QN ₆₉	2002 07 06.38663	21 04 24.53	-05 59 31.4	18.7 R	699	1998 QZ ₇₁	2002 07 13.36406	20 29 24.60	+12 30 41.5	19.2	704
1998 QN ₆₉	2002 07 06.39725	21 04 24.05	-05 59 28.7		699	1998 QZ ₇₁	2002 07 13.37718	20 29 24.00	+12 30 41.2	19.3	704
1998 QN ₆₉	2002 07 06.40790	21 04 23.64	-05 59 25.7		699	1998 QZ ₇₁	2002 07 17.38122	20 26 24.58	+12 24 33.9	19.0	704
1998 QN ₆₉	2002 07 06.41851	21 04 23.24	-05 59 22.3		699	1998 QZ ₇₁	2002 07 17.39170	20 26 24.13	+12 24 31.6	20.1	704

1998 QG ₇₂	2002 06 15.37616	19 52 44.57	-04 48 21.1	18.3	704	1998 QU ₇₄	2002 07 18.36450	01 19 20.95	+22 32 43.0	19.5	704
1998 QG ₇₂	2002 06 15.40354	19 52 43.68	-04 48 04.6	18.5	704	1998 QU ₇₄	2002 07 18.37767	01 19 21.82	+22 32 52.7	19.8	704
1998 QG ₇₂	2002 07 09.30835	19 34 55.09	-01 33 09.6	17.4	704	1998 QU ₇₄	2002 07 18.40399	01 19 23.56	+22 33 12.7	19.6	704
1998 QG ₇₂	2002 07 09.32155	19 34 54.34	-01 33 04.7	17.6	704	1998 QU ₇₄	2002 07 18.41711	01 19 24.50	+22 33 21.2	19.7	704
1998 QG ₇₂	2002 07 09.34789	19 34 52.81	-01 32 56.1	17.6	704	1998 QY ₇₄	2002 07 20.39271	21 53 30.52	+00 26 15.3	18.9	644
1998 QG ₇₂	2002 07 09.36108	19 34 52.09	-01 32 51.5	17.6	704	1998 QY ₇₄	2002 07 20.40328	21 53 30.08	+00 26 16.9	18.7	644
1998 QG ₇₂	2002 07 18.23622	19 26 39.79	-00 53 02.5	17.5	704	1998 QY ₇₄	2002 07 20.41390	21 53 29.66	+00 26 18.9	18.8	644
1998 QG ₇₂	2002 07 18.24871	19 26 38.98	-00 53 00.3	18.5	704	1998 QY ₇₄	2002 07 21.40817	21 52 50.90	+00 29 08.0	19.9	644
1998 QG ₇₂	2002 07 18.26141	19 26 38.30	-00 52 58.1	17.9	704	1998 QY ₇₄	2002 07 21.42002	21 52 50.38	+00 29 09.7	20.2	644
1998 QG ₇₂	2002 07 18.28692	19 26 36.91	-00 52 52.4	17.7	704	1998 QY ₇₄	2002 07 21.43042	21 52 49.94	+00 29 11.5	19.6	644
1998 QL ₇₂	2002 06 13.36352	22 26 49.78	-02 28 40.0	18.8	704	1998 QD ₇₅	2002 07 09.25375	17 02 11.99	-05 11 11.7	19.3	704
1998 QL ₇₂	2002 06 13.37734	22 26 50.33	-02 28 30.9	18.6	704	1998 QD ₇₅	2002 07 09.26695	17 02 11.50	-05 11 13.8	19.9	704
1998 QL ₇₂	2002 06 13.39125	22 26 50.84	-02 28 21.4	18.6	704	1998 QD ₇₅	2002 07 09.28022	17 02 11.24	-05 11 15.7	18.8	704
1998 QL ₇₂	2002 06 13.40517	22 26 51.36	-02 28 11.4	18.7	704	1998 QD ₇₅	2002 07 09.29343	17 02 10.88	-05 11 17.0	19.2	704
1998 QL ₇₂	2002 07 17.33969	22 35 05.45	+03 02 33.0	18.1	704	1998 QD ₇₅	2002 07 13.17690	17 00 57.73	-05 18 55.3	17.6	644
1998 QL ₇₂	2002 07 17.35297	22 35 05.21	+03 02 38.6	18.5	704	1998 QD ₇₅	2002 07 13.18740	17 00 57.55	-05 18 56.8	17.7	644
1998 QL ₇₂	2002 07 17.36624	22 35 04.98	+03 02 45.1	18.9	704	1998 QD ₇₅	2002 07 13.19799	17 00 57.36	-05 18 58.4	17.7	644
1998 QL ₇₂	2002 07 17.37952	22 35 04.71	+03 02 51.1	18.4	704	1998 QE ₇₅	1998 09 16.18661	23 01 51.39	+07 16 40.7	18.3 R	699
1998 QL ₇₂	2002 07 18.29906	22 34 50.56	+03 09 34.3	18.1	704	1998 QE ₇₅	1998 09 16.21145	23 01 49.97	+07 16 37.4		699
1998 QL ₇₂	2002 07 18.31250	22 34 50.30	+03 09 40.2	18.1	704	1998 QE ₇₅	1998 09 16.23631	23 01 48.53	+07 16 34.1		699
1998 QL ₇₂	2002 07 18.32581	22 34 50.06	+03 09 46.0	18.8	704	1998 QE ₇₅	1999 12 13.27633	05 46 06.90	+41 30 45.6	18.7	704
1998 QL ₇₂	2002 07 18.33919	22 34 49.81	+03 09 52.3	18.6	704	1998 QE ₇₅	1999 12 13.29098	05 46 05.71	+41 30 44.2	18.9	704
1998 QL ₇₂	2002 07 18.35250	22 34 49.56	+03 09 58.0	18.2	704	1998 QE ₇₅	1999 12 13.30553	05 46 04.61	+41 30 41.8	18.6	704
1998 QL ₇₂	2002 07 21.47204	22 33 49.28	+03 31 32.6	17.9	644	1998 QE ₇₅	1999 12 13.32014	05 46 03.47	+41 30 39.3	19.1	704
1998 QL ₇₂	2002 07 21.48236	22 33 49.01	+03 31 36.6	17.7	644	1998 QE ₇₅	1999 12 30.23264	05 25 25.20	+40 17 14.1	19.2	704
1998 QL ₇₂	2002 07 21.49323	22 33 48.79	+03 31 41.1	17.8	644	1998 QE ₇₅	1999 12 30.24725	05 25 24.14	+40 17 09.5	19.0	704
1998 QM ₇₂	1998 09 18.20147	22 35 08.35	+07 29 14.3	18.2 R	699	1998 QE ₇₅	1999 12 30.26177	05 25 23.11	+40 17 03.8	18.5	704
1998 QM ₇₂	1998 09 18.22381	22 35 07.52	+07 29 02.4		699	1998 QE ₇₅	2001 04 24.31237	12 50 17.22	-30 05 58.0	17.1	644
1998 QM ₇₂	1998 09 18.24616	22 35 06.73	+07 28 50.9		699	1998 QE ₇₅	2001 04 24.32293	12 50 16.61	-30 05 54.9	17.2	644
1998 QV ₇₂	1998 09 18.20767	22 27 10.81	+01 36 28.9	18.5 R	699	1998 QE ₇₅	2001 04 24.33334	12 50 16.05	-30 05 51.4	17.1	644
1998 QV ₇₂	1998 09 18.23002	22 27 09.79	+01 36 21.1		699	1998 QH ₇₅	2002 07 20.39391	21 52 39.09	+06 21 45.7	18.1	644
1998 QV ₇₂	1998 09 18.25236	22 27 08.78	+01 36 13.9		699	1998 QH ₇₅	2002 07 20.40442	21 52 38.73	+06 21 45.8	18.3	644
1998 QY ₇₂	2002 06 26.36406	21 29 25.28	-18 39 07.7	19.0	644	1998 QH ₇₅	2002 07 20.41512	21 52 38.38	+06 21 45.8	18.1	644
1998 QY ₇₂	2002 06 26.38119	21 29 24.93	-18 39 05.4	19.4	644	1998 QW ₇₅	2002 07 11.23150	18 52 25.92	+08 29 15.9	18.6	704
1998 QY ₇₂	2002 06 26.39116	21 29 24.72	-18 39 03.9	19.2	644	1998 QW ₇₅	2002 07 11.24407	18 52 25.31	+08 29 13.5	19.0	704
1998 QY ₇₂	2002 07 05.37941	21 25 09.43	-18 18 29.3	18.0	704	1998 QW ₇₅	2002 07 11.28248	18 52 23.42	+08 29 04.9	18.9	704
1998 QY ₇₂	2002 07 05.39209	21 25 08.93	-18 18 27.9	18.6	704	1998 QF ₇₆	2002 06 07.50826	21 21 39.33	-01 46 45.9	18.9	608
1998 QY ₇₂	2002 07 05.40519	21 25 08.41	-18 18 26.3	18.6	704	1998 QF ₇₆	2002 06 07.51849	21 21 39.74	-01 46 39.7	18.4	608
1998 QY ₇₂	2002 07 05.41781	21 25 07.97	-18 18 24.6	18.5	704	1998 QF ₇₆	2002 06 07.52873	21 21 40.11	-01 46 34.1	18.8	608
1998 QY ₇₂	2002 07 14.40569	21 18 40.38	-18 02 19.9	18.0	644	1998 QF ₇₆	2002 06 24.47808	21 29 08.94	+00 47 08.2	18.2	608
1998 QY ₇₂	2002 07 14.42062	21 18 39.62	-18 02 18.5	17.9	644	1998 QF ₇₆	2002 06 24.48835	21 29 09.04	+00 47 12.7	18.1	608
1998 QY ₇₂	2002 07 14.43926	21 18 38.66	-18 02 16.5	18.1	644	1998 QF ₇₆	2002 06 24.49903	21 29 09.16	+00 47 17.5	18.2	608
1998 QY ₇₂	2002 07 17.60085	21 15 55.32	-17 57 19.0	18.9	608	1998 QF ₇₆	2002 06 26.45198	21 29 28.58	+01 01 59.5	17.9	644
1998 QY ₇₂	2002 07 17.61199	21 15 54.68	-17 57 17.6	18.8	608	1998 QF ₇₆	2002 06 26.46368	21 29 28.65	+01 02 04.7	18.1	644
1998 QY ₇₂	2002 07 17.62269	21 15 54.12	-17 57 16.3	19.0	608	1998 QF ₇₆	2002 06 26.47409	21 29 28.69	+01 02 09.4	18.1	644
1998 QY ₇₂	2002 07 18.27180	21 15 19.62	-17 56 20.5	17.9	644	1998 QF ₇₆	2002 07 20.33768	21 24 25.28	+02 48 21.1	16.7	644
1998 QY ₇₂	2002 07 18.36002	21 15 14.67	-17 56 12.9	17.7	644	1998 QF ₇₆	2002 07 20.35988	21 24 24.51	+02 48 22.4	16.5	644
1998 QY ₇₂	2002 07 18.42284	21 15 11.10	-17 56 07.2	17.8	644	1998 QF ₇₆	2002 07 20.38079	21 24 23.78	+02 48 23.9	16.4	644
1998 QP ₇₃	2002 07 09.31505	20 58 32.59	-07 38 47.3	18.8	704	1998 QW ₇₆	1998 09 18.35311	23 23 06.59	+11 24 54.6	18.3 R	699
1998 QP ₇₃	2002 07 09.32826	20 58 32.05	-07 38 43.6	18.8	704	1998 QW ₇₆	1998 09 18.37794	23 23 04.94	+11 24 56.1		699
1998 QP ₇₃	2002 07 09.34143	20 58 31.47	-07 38 39.5	19.0	704	1998 QW ₇₆	1998 09 18.40208	23 23 03.25	+11 24 58.0		699
1998 QP ₇₃	2002 07 09.35461	20 58 30.92	-07 38 35.9	18.8	704	1998 QE ₇₇	2002 07 04.34260	17 53 32.96	-09 03 59.1	18.7 V	333
1998 QP ₇₃	2002 07 09.36779	20 58 30.37	-07 38 31.6	18.9	704	1998 QE ₇₇	2002 07 04.34809	17 53 32.68	-09 03 58.8	18.9 V	333
1998 QP ₇₃	2002 07 15.26821	20 54 09.60	-07 11 00.6	18.7	704	1998 QE ₇₇	2002 07 04.35359	17 53 32.36	-09 03 57.8	18.7 V	333
1998 QP ₇₃	2002 07 15.28104	20 54 09.01	-07 10 56.8	18.9	704	1998 QE ₇₇	2002 07 09.24346	17 49 29.64	-08 55 54.4	17.7	704
1998 QP ₇₃	2002 07 15.30619	20 54 07.74	-07 10 51.2	18.6	704	1998 QE ₇₇	2002 07 09.25605	17 49 29.00	-08 55 53.7	17.9	704
1998 QP ₇₃	2002 07 17.34565	20 52 27.06	-07 02 20.8	17.5	704	1998 QE ₇₇	2002 07 09.26878	17 49 28.36	-08 55 52.7	18.3	704
1998 QP ₇₃	2002 07 17.35893	20 52 26.38	-07 02 18.4	18.8	704	1998 QE ₇₇	2002 07 09.28158	17 49 27.73	-08 55 50.6	19.2	704
1998 QP ₇₃	2002 07 17.37220	20 52 25.71	-07 02 14.4	18.9	704	1998 QE ₇₇	2002 07 09.29439	17 49 27.10	-08 55 50.5	17.8	704
1998 QP ₇₃	2002 07 18.29167	20 51 38.96	-06 58 36.0	18.6	704	1998 QE ₇₇	2002 07 18.22436	17 43 13.65	-08 51 22.0	18.4	704
1998 QP ₇₃	2002 07 18.30504	20 51 38.25	-06 58 33.5	19.3	704	1998 QE ₇₇	2002 07 18.23778	17 43 13.15	-08 51 21.9	18.4	704
1998 QP ₇₃	2002 07 18.31848	20 51 37.56	-06 58 29.7	19.0	704	1998 QE ₇₇	2002 07 18.26463	17 43 12.12	-08 51 22.3	18.2	704
1998 QP ₇₃	2002 07 18.33187	20 51 36.84	-06 58 26.8	18.8	704	1998 QE ₇₇	2002 07 18.27804	17 43 11.63	-08 51 22.4	18.2	704
1998 QP ₇₃	2002 07 18.34516	20 51 36.10	-06 58 23.2	19.0	704	1998 QL ₇₇	2002 07 09.31691	21 14 17.44	-03 44 57.1	18.3	704
1998 QP ₇₃	2002 07 21.30540	20 48 59.50	-06 47 26.4	17.4	644	1998 QL ₇₇	2002 07 09.33012	21 14 17.03	-03 44 53.4	18.7	704
1998 QP ₇₃	2002 07 21.32656	20 48 58.25	-06 47 21.4	17.5	644	1998 QL ₇₇	2002 07 09.34329	21 14 16.59	-03 44 49.7	18.8	704
1998 QP ₇₃	2002 07 21.34775	20 48 57.06	-06 47 17.0	17.6	644	1998 QL ₇₇	2002 07 09.35648	21 14 16.16	-03 44 46.3	18.7	704
1998 QW ₇₃	2002 06 12.30245	19 12 55.90	-01 31 07.4	18.0	704	1998 QL ₇₇	2002 07 09.36966	21 14 15.70	-03 44 42.2	18.8	704
1998 QW ₇₃	2002 06 12.32840	19 12 55.13	-01 30 52.0	18.2	704	1998 QL ₇₇	2002 07 15.25675	21 10 49.04	-03 19 00.7	18.3	704
1998 QW<											

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M.P.S. 58683

1998 QP ₇₈	2002 07 18.28495	18 58 01.01	+00 06 15.0	18.6	704	1998 QO ₈₅	2002 07 05.36883	19 28 03.81	-28 22 07.7	17.1	704
1998 QX ₇₈	2002 07 11.22950	18 43 42.50	-00 18 44.6	17.2	704	1998 QO ₈₅	2002 07 05.54517	19 27 53.04	-28 21 14.3	17.9 V	423
1998 QX ₇₈	2002 07 11.24263	18 43 41.79	-00 18 44.3	17.6	704	1998 QO ₈₅	2002 07 05.57848	19 27 50.82	-28 21 05.5	17.6 V	423
1998 QX ₇₈	2002 07 11.25571	18 43 41.08	-00 18 44.1	17.6	704	1998 QO ₈₅	2002 07 05.58404	19 27 50.34	-28 21 02.7	17.5 V	423
1998 QX ₇₈	2002 07 11.26882	18 43 40.39	-00 18 43.7	17.6	704	1998 QO ₈₅	2002 07 06.55312	19 26 47.93	-28 16 39.8	17.5 V	423
1998 QX ₇₈	2002 07 11.28198	18 43 39.67	-00 18 43.2	17.6	704	1998 QO ₈₅	2002 07 06.55868	19 26 47.59	-28 16 39.1	17.6 V	423
1998 QX ₇₈	2002 07 18.23291	18 37 52.61	-00 22 57.0	17.7	704	1998 QO ₈₅	2002 07 06.60866	19 26 44.20	-28 16 23.8	17.7 V	423
1998 QX ₇₈	2002 07 18.24536	18 37 52.02	-00 22 58.1	18.1	704	1998 QP ₈₅	2002 05 09.34822	16 05 04.80	-14 17 20.9	18.6	704
1998 QX ₇₈	2002 07 18.25797	18 37 51.40	-00 22 59.5	17.9	704	1998 QP ₈₅	2002 05 09.36031	16 05 04.21	-14 17 17.8	18.9	704
1998 QX ₇₈	2002 07 18.27114	18 37 50.72	-00 23 00.1	18.0	704	1998 QP ₈₅	2002 05 09.37240	16 05 03.61	-14 17 12.4	18.6	704
1998 QX ₇₈	2002 07 18.28362	18 37 50.12	-00 23 01.5	18.0	704	1998 QP ₈₅	2002 05 09.38464	16 05 03.08	-14 17 09.1	19.1	704
1998 QH ₇₉	2002 07 11.23076	19 03 26.29	+01 16 18.3	17.6	704	1998 QP ₈₅	2002 05 09.39678	16 05 02.49	-14 17 06.0	19.3	704
1998 QH ₇₉	2002 07 11.24389	19 03 25.67	+01 16 18.3	17.9	704	1998 QP ₈₅	2002 05 23.38590	15 54 08.78	-13 06 00.3	18.5	644
1998 QH ₇₉	2002 07 11.25698	19 03 25.06	+01 16 18.8	17.8	704	1998 QP ₈₅	2002 05 23.39711	15 54 08.24	-13 05 56.8	18.7	644
1998 QH ₇₉	2002 07 11.27009	19 03 24.46	+01 16 18.8	18.1	704	1998 QP ₈₅	2002 05 23.41044	15 54 07.59	-13 05 52.9	19.0	644
1998 QH ₇₉	2002 07 11.28325	19 03 23.85	+01 16 19.1	18.0	704	1998 QP ₈₅	2002 06 10.21291	15 40 48.98	-11 49 51.7	19.1	644
1998 QH ₇₉	2002 07 18.23425	18 58 38.34	+01 08 08.6	17.1	704	1998 QP ₈₅	2002 06 10.23377	15 40 48.11	-11 49 47.1	18.8	644
1998 QH ₇₉	2002 07 18.24674	18 58 37.83	+01 08 06.7	17.3	704	1998 QP ₈₅	2002 06 10.25577	15 40 47.20	-11 49 42.5	18.9	644
1998 QH ₇₉	2002 07 18.25931	18 58 37.29	+01 08 04.8	17.3	704	1998 QY ₈₅	2002 06 16.43392	20 53 34.35	-14 51 05.9	20.1	644
1998 QH ₇₉	2002 07 18.27248	18 58 36.71	+01 08 02.9	17.0	704	1998 QY ₈₅	2002 06 16.44443	20 53 34.14	-14 51 04.3	19.8	644
1998 QH ₇₉	2002 07 18.28495	18 58 36.19	+01 08 01.1	17.6	704	1998 QY ₈₅	2002 06 16.45477	20 53 33.97	-14 51 02.6	20.0	644
1998 QD ₈₀	2002 07 05.18837	16 17 55.20	-19 05 07.4	18.6	704	1998 QY ₈₅	2002 07 05.32163	20 44 00.04	-14 08 25.6	19.0	704
1998 QD ₈₀	2002 07 05.20178	16 17 54.94	-19 05 01.6	19.1	704	1998 QY ₈₅	2002 07 05.34698	20 43 58.91	-14 08 22.6	19.0	704
1998 QD ₈₀	2002 07 05.21470	16 17 54.60	-19 04 57.1	19.1	704	1998 QY ₈₅	2002 07 05.36044	20 43 58.26	-14 08 22.2	19.3	704
1998 QD ₈₀	2002 07 05.22813	16 17 54.14	-19 04 51.7	19.1	704	1998 QY ₈₅	2002 07 05.37380	20 43 57.72	-14 08 20.8	19.4	704
1998 QD ₈₀	2002 07 14.19511	16 15 16.39	-18 12 12.3	19.3	704	1998 QY ₈₅	2002 07 14.30688	20 36 41.21	-13 56 40.4	18.9	704
1998 QD ₈₀	2002 07 14.20840	16 15 16.18	-18 12 09.4	19.3	704	1998 QY ₈₅	2002 07 14.32024	20 36 40.48	-13 56 39.3	18.4	704
1998 QD ₈₀	2002 07 14.22181	16 15 16.02	-18 12 04.4	19.4	704	1998 QY ₈₅	2002 07 14.33359	20 36 39.72	-13 56 39.0	18.7	704
1998 QM ₈₀	2002 07 11.22901	18 40 45.45	+02 50 03.3	18.2	704	1998 QY ₈₅	2002 07 14.34695	20 36 39.00	-13 56 37.4	18.5	704
1998 QM ₈₀	2002 07 11.24214	18 40 44.67	+02 50 01.1	18.6	704	1998 QA ₈₆	2002 05 17.17016	12 35 27.68	-25 20 26.7	19.6	704
1998 QM ₈₀	2002 07 11.25522	18 40 43.97	+02 49 59.4	18.7	704	1998 QA ₈₆	2002 05 17.18540	12 35 27.37	-25 20 19.7	19.6	704
1998 QM ₈₀	2002 07 11.26833	18 40 43.26	+02 49 57.4	18.4	704	1998 QA ₈₆	2002 05 17.20104	12 35 27.21	-25 20 12.4	19.5	704
1998 QM ₈₀	2002 07 11.28149	18 40 42.45	+02 49 54.9	18.6	704	1998 QA ₈₆	2002 05 17.21624	12 35 26.80	-25 20 05.6	19.6	704
1998 QK ₈₁	1998 09 18.11093	21 28 45.58	+07 50 30.7	18.2 R	699	1998 QC ₈₆	2002 06 13.35818	21 30 34.77	+05 44 53.2	19.5	704
1998 QK ₈₁	1998 09 18.13575	21 28 45.08	+07 50 16.3		699	1998 QC ₈₆	2002 06 13.37128	21 30 35.15	+05 45 03.2	19.1	704
1998 QK ₈₁	1998 09 18.16058	21 28 44.55	+07 50 03.7		699	1998 QC ₈₆	2002 06 13.39823	21 30 35.76	+05 45 21.7	19.1	704
1998 QO ₈₁	1998 08 02.33116	22 02 41.05	+03 11 10.9	18.2 R	699	1998 QC ₈₆	2002 07 09.43884	21 32 47.87	+10 03 36.7	17.9	644
1998 QO ₈₁	1998 08 02.35350	22 02 40.38	+03 11 00.3		699	1998 QC ₈₆	2002 07 09.44931	21 32 47.68	+10 03 41.4	17.9	644
1998 QO ₈₁	1998 08 02.37737	22 02 39.65	+03 10 50.0		699	1998 QC ₈₆	2002 07 09.45978	21 32 47.49	+10 03 45.9	18.0	644
1998 QO ₈₁	1998 09 15.21569	21 39 24.20	-04 45 22.8	18.6 R	699	1998 QC ₈₆	2002 07 12.38209	21 31 54.05	+10 24 11.2	18.0	644
1998 QO ₈₁	1998 09 15.24052	21 39 23.72	-04 45 41.5		699	1998 QC ₈₆	2002 07 12.39534	21 31 53.73	+10 24 16.6	18.0	644
1998 QO ₈₁	1998 09 15.26535	21 39 23.14	-04 45 57.2		699	1998 QC ₈₆	2002 07 12.40793	21 31 53.46	+10 24 21.4	17.9	644
1998 QU ₈₁	1998 08 20.31036	21 55 58.58	+18 16 55.2	17.7 R	699	1998 QC ₈₆	2002 07 13.32967	21 31 33.86	+10 30 19.0	18.0	704
1998 QU ₈₁	1998 08 20.32773	21 55 57.78	+18 16 52.6		699	1998 QC ₈₆	2002 07 13.34206	21 31 33.56	+10 30 24.3	18.5	704
1998 QU ₈₁	1998 08 20.34512	21 55 56.96	+18 16 48.3		699	1998 QC ₈₆	2002 07 13.35492	21 31 33.24	+10 30 28.2	18.6	704
1998 QE ₈₂	2002 06 24.28568	19 40 21.08	-06 42 56.2	20.0	644	1998 QC ₈₆	2002 07 13.36754	21 31 32.96	+10 30 33.6	18.4	704
1998 QE ₈₂	2002 06 24.36151	19 40 24.00	-06 42 38.4	19.7	644	1998 QC ₈₆	2002 07 13.38003	21 31 32.60	+10 30 38.7	18.5	704
1998 QE ₈₂	2002 06 24.42972	19 40 17.87	-06 42 23.4	18.9	644	1998 QC ₈₆	2002 07 18.43409	21 29 21.84	+10 58 50.9	17.8	644
1998 QR ₈₂	1998 08 26.20380	22 07 17.36	+00 54 19.3	18.3 R	699	1998 QC ₈₆	2002 07 18.44581	21 29 21.47	+10 58 54.4	17.7	644
1998 QR ₈₂	1998 08 26.23359	22 07 15.79	+00 54 16.9		699	1998 QC ₈₆	2002 07 18.45613	21 29 21.13	+10 58 57.3	18.0	644
1998 QR ₈₂	1998 08 26.26339	22 07 14.12	+00 54 10.0		699	1998 QE ₈₆	2002 07 13.38731	22 41 36.90	+17 22 01.0	18.4	704
1998 QU ₈₂	2002 06 25.31655	15 58 22.66	-09 58 24.7	19.3	644	1998 QE ₈₆	2002 07 13.40032	22 41 37.15	+17 22 06.7	18.2	704
1998 QU ₈₂	2002 06 25.33869	15 58 21.85	-09 58 22.7	19.0	644	1998 QE ₈₆	2002 07 13.41333	22 41 37.40	+17 22 13.1	18.5	704
1998 QU ₈₂	2002 06 25.36026	15 58 21.11	-09 58 20.6	19.3	644	1998 QE ₈₆	2002 07 13.42634	22 41 37.67	+17 22 19.4	18.4	704
1998 QU ₈₂	2002 07 03.20667	15 54 38.01	-09 50 31.6	18.8	644	1998 QU ₈₆	2002 07 13.33401	22 39 52.77	+09 54 09.9	18.6	704
1998 QU ₈₂	2002 07 03.22759	15 54 37.50	-09 50 31.2	18.8	644	1998 QU ₈₆	2002 07 13.34667	22 39 52.57	+09 54 13.3	19.4	704
1998 QU ₈₂	2002 07 03.24866	15 54 36.96	-09 50 30.6	18.7	644	1998 QU ₈₆	2002 07 13.35940	22 39 52.58	+09 54 18.9	19.3	704
1998 QU ₈₂	2002 07 09.19453	15 52 47.25	-09 50 19.6	19.0	704	1998 QU ₈₆	2002 07 13.37188	22 39 52.56	+09 54 21.6	19.4	704
1998 QU ₈₂	2002 07 09.21973	15 52 46.83	-09 50 20.0	18.9	704	1998 QU ₈₆	2002 07 13.38438	22 39 52.33	+09 54 25.4	18.9	704
1998 QU ₈₂	2002 07 09.23271	15 52 46.60	-09 50 20.3	19.0	704	1998 QU ₈₆	2002 07 20.46294	22 38 32.27	+10 19 24.5	17.2	644
1998 QK ₈₃	2002 07 09.30756	19 31 17.38	-04 06 32.5	17.9	704	1998 QU ₈₆	2002 07 20.47350	22 38 31.95	+10 19 24.5	17.5	644
1998 QK ₈₃	2002 07 09.32076	19 31 16.65	-04 06 33.1	18.0	704	1998 QU ₈₆	2002 07 20.48387	22 38 31.77	+10 19 26.2	17.9	644
1998 QK ₈₃	2002 07 09.33394	19 31 16.00	-04 06 33.9	18.2	704	1998 QZ ₈₆	2002 07 18.37616	01 02 58.57	+19 00 50.3	19.5	704
1998 QK ₈₃	2002 07 09.34711	19 31 15.26	-04 06 33.9	18.2	704	1998 QZ ₈₆	2002 07 18.40253	01 03 00.58	+19 01 04.6	19.5	704
1998 QK ₈₃	2002 07 09.36029	19 31 14.56	-04 06 34.3	18.2	704	1998 QZ ₈₆	2002 07 18.41565	01 03 01.60	+19 01 11.1	19.8	704
1998 QN ₈₄	2002 07 05.24268	15 01 00.41	-16 05 12.8	19.5	644	1998 QA ₈₇	2002 06 24.39793	20 27 58.12	-10 06 36.2	19.4	644
1998 QN ₈₄	2002 07 05.26390	15 01 00.33	-16 05 09.0	19.7	644	1998 QA ₈₇	2002 06 24.40787	20 27 57.78	-10 06 34.6	19.8	644
1998 QN ₈₄	2002 07 05.28451	15 01 00.29	-16 05 06.0	19.7	644	1998 QA ₈₇	2002 06 24.42454	20 27 57.17	-10 06 32.3	19.6	644
1998 QO ₈₄	2002 07 05.18887	16 29 43.39	-28 57 52.1	16.9	704	1998 QA ₈₇	2002 07 03.42685	20 22 01.68	-09 48 45.8	19.6	644
1998 QO ₈₄	2										

1998 QQ ₈₇	2002 07 09.41934	21 25 48.78	+03 30 49.5	18.0	644	1998 QH ₉₀	2002 07 14.27481	19 23 47.18	-17 41 20.0	18.8	704
1998 QS ₈₇	2001 03 20.23036	08 57 54.32	-03 17 00.0	20.2	608	1998 QH ₉₀	2002 07 14.28815	19 23 46.28	-17 41 17.1	18.6	704
1998 QS ₈₇	2001 03 20.24082	08 57 54.05	-03 16 55.2	20.4	608	1998 QM ₉₀	2002 07 18.36708	02 03 50.85	+26 01 25.6	19.0	704
1998 QS ₈₇	2001 03 20.25115	08 57 53.82	-03 16 51.0	20.4	608	1998 QM ₉₀	2002 07 18.38025	02 03 51.92	+26 01 32.5	19.3	704
1998 QS ₈₇	2002 07 01.26046	18 12 53.35	+03 28 20.1	17.4 R	683	1998 QM ₉₀	2002 07 18.40656	02 03 53.95	+26 01 47.8	19.0	704
1998 QS ₈₇	2002 07 01.27385	18 12 52.77	+03 28 24.9	17.4 R	683	1998 QM ₉₀	2002 07 18.41968	02 03 55.02	+26 01 55.5	19.0	704
1998 QS ₈₇	2002 07 11.22617	18 06 09.44	+04 07 20.2	17.0	704	1998 QJ ₉₁	2002 07 09.37273	21 45 12.93	-03 33 22.2	18.5	704
1998 QS ₈₇	2002 07 11.23924	18 06 08.96	+04 07 21.5	17.2	704	1998 QJ ₉₁	2002 07 09.38599	21 45 12.91	-03 33 18.5	19.1	704
1998 QS ₈₇	2002 07 11.25238	18 06 08.50	+04 07 22.3	17.6	704	1998 QJ ₉₁	2002 07 09.39928	21 45 12.89	-03 33 14.1	18.5	704
1998 QS ₈₇	2002 07 11.26549	18 06 07.94	+04 07 24.1	18.3	704	1998 QJ ₉₁	2002 07 09.41254	21 45 12.89	-03 33 09.7	19.2	704
1998 QY ₈₈	2002 06 17.24029	15 58 23.74	-29 29 27.5	18.7	704	1998 QJ ₉₁	2002 07 09.42581	21 45 12.75	-03 33 05.1	18.4	704
1998 QY ₈₈	2002 06 17.25407	15 58 23.14	-29 29 23.3	19.3	704	1998 QJ ₉₁	2002 07 12.43540	21 45 03.90	-03 17 58.2	18.1	644
1998 QY ₈₈	2002 06 17.26785	15 58 22.58	-29 29 18.1	19.0	704	1998 QJ ₉₁	2002 07 12.44572	21 45 03.82	-03 17 55.4	18.1	644
1998 QY ₈₈	2002 06 17.28163	15 58 21.96	-29 29 13.9	18.7	704	1998 QJ ₉₁	2002 07 12.45619	21 45 03.72	-03 17 52.4	18.2	644
1998 QE ₈₉	2002 07 05.31113	19 02 06.59	-15 43 48.8	17.4	704	1998 QJ ₉₁	2002 07 18.29582	21 44 01.48	-02 53 15.9	18.6	704
1998 QE ₈₉	2002 07 05.32405	19 02 05.81	-15 43 46.0	17.7	704	1998 QJ ₉₁	2002 07 18.30919	21 44 01.22	-02 53 12.1	18.7	704
1998 QE ₈₉	2002 07 05.33686	19 02 05.11	-15 43 41.7	17.5	704	1998 QJ ₉₁	2002 07 18.32263	21 44 01.02	-02 53 09.0	19.1	704
1998 QE ₈₉	2002 07 05.35014	19 02 04.29	-15 43 38.7	17.3	704	1998 QJ ₉₁	2002 07 18.33602	21 44 00.72	-02 53 06.3	19.1	704
1998 QE ₈₉	2002 07 05.36310	19 02 03.50	-15 43 35.8	17.3	704	1998 QJ ₉₁	2002 07 18.34932	21 44 00.48	-02 53 03.4	19.1	704
1998 QE ₈₉	2002 07 14.23024	18 53 36.35	-15 07 22.5	17.0	704	1998 QJ ₉₁	2002 07 21.37199	21 43 04.93	-02 42 59.0	17.9	644
1998 QE ₈₉	2002 07 14.24329	18 53 35.56	-15 07 19.8	17.5	704	1998 QJ ₉₁	2002 07 21.38489	21 43 04.62	-02 42 56.7	18.0	644
1998 QE ₈₉	2002 07 14.25629	18 53 34.82	-15 07 16.5	17.8	704	1998 QJ ₉₁	2002 07 21.39877	21 43 04.29	-02 42 54.3	17.9	644
1998 QE ₈₉	2002 07 14.28238	18 53 33.30	-15 07 10.6	17.4	704	1998 QF ₉₃	2002 07 13.38934	23 46 57.79	+12 06 30.7	18.7	704
1998 QG ₈₉	2002 05 28.51936	21 27 07.23	-09 23 21.9	20.2	608	1998 QF ₉₃	2002 07 13.40231	23 46 58.39	+12 06 34.2	19.1	704
1998 QG ₈₉	2002 05 28.52994	21 27 07.64	-09 23 15.5	19.7	608	1998 QF ₉₃	2002 07 13.41494	23 46 58.92	+12 06 38.5	18.7	704
1998 QG ₈₉	2002 05 28.54043	21 27 08.02	-09 23 09.3	20.3	608	1998 QF ₉₃	2002 07 13.42829	23 46 59.51	+12 06 42.9	18.3	704
1998 QG ₈₉	2002 06 24.50611	21 35 17.49	-05 10 41.2	19.0	608	1998 QF ₉₃	2002 07 17.38501	23 49 50.33	+12 26 41.1	18.8	704
1998 QG ₈₉	2002 06 24.51650	21 35 17.45	-05 10 35.9	19.2	608	1998 QF ₉₃	2002 07 17.39812	23 49 50.85	+12 26 45.2	19.2	704
1998 QG ₈₉	2002 06 24.52676	21 35 17.39	-05 10 30.8	18.9	608	1998 QF ₉₃	2002 07 17.41123	23 49 51.34	+12 26 48.8	19.1	704
1998 QG ₈₉	2002 07 09.37154	21 31 22.00	-03 15 18.4	18.1	704	1998 QF ₉₃	2002 07 17.42435	23 49 51.87	+12 26 52.0	19.2	704
1998 QG ₈₉	2002 07 09.38480	21 31 21.59	-03 15 13.0	18.6	704	1998 QF ₉₃	2002 07 17.43748	23 49 52.38	+12 26 55.8	19.2	704
1998 QG ₈₉	2002 07 09.39809	21 31 21.18	-03 15 07.1	18.6	704	1998 QF ₉₃	2002 07 18.35800	23 50 29.47	+12 31 09.4	19.3	704
1998 QG ₈₉	2002 07 09.41135	21 31 20.79	-03 15 02.0	18.1	704	1998 QF ₉₃	2002 07 18.37112	23 50 30.01	+12 31 12.8	19.2	704
1998 QG ₈₉	2002 07 09.42462	21 31 20.37	-03 14 56.8	18.5	704	1998 QF ₉₃	2002 07 18.39749	23 50 31.05	+12 31 19.7	19.6	704
1998 QG ₈₉	2002 07 12.37018	21 29 49.62	-02 55 19.2	17.5	644	1998 QF ₉₃	2002 07 18.41060	23 50 31.48	+12 31 23.2	19.2	704
1998 QG ₈₉	2002 07 12.38083	21 29 49.23	-02 55 15.2	17.7	644	1998 QD ₉₄	2002 06 24.45564	20 52 26.88	-07 46 51.6	16.6	644
1998 QG ₈₉	2002 07 12.39408	21 29 48.77	-02 55 10.1	17.7	644	1998 QD ₉₄	2002 06 24.46614	20 52 26.76	-07 46 55.0	16.7	644
1998 QG ₈₉	2002 07 15.25748	21 28 07.66	-02 37 21.0	18.1	704	1998 QD ₉₄	2002 06 24.47659	20 52 26.65	-07 46 58.2	16.8	644
1998 QG ₈₉	2002 07 15.27055	21 28 07.09	-02 37 17.0	18.2	704	1998 QD ₉₄	2002 07 04.30928	20 49 39.60	-08 51 21.3	16.3	644
1998 QG ₈₉	2002 07 15.28312	21 28 06.67	-02 37 12.9	18.6	704	1998 QD ₉₄	2002 07 04.31985	20 49 39.33	-08 51 26.3	16.3	644
1998 QG ₈₉	2002 07 15.29578	21 28 06.15	-02 37 07.9	18.3	704	1998 QD ₉₄	2002 07 04.33047	20 49 39.05	-08 51 31.3	16.7	644
1998 QG ₈₉	2002 07 15.30827	21 28 05.62	-02 37 03.8	18.2	704	1998 QD ₉₄	2002 07 04.43154	20 49 36.26	-08 52 19.6	18.1	V 333
1998 QG ₈₉	2002 07 17.34793	21 26 45.63	-02 25 08.1	18.3	704	1998 QD ₉₄	2002 07 04.44146	20 49 36.05	-08 52 23.6	18.0	V 333
1998 QG ₈₉	2002 07 17.36121	21 26 45.10	-02 25 03.8	18.2	704	1998 QD ₉₄	2002 07 04.45024	20 49 35.77	-08 52 28.0	17.7	V 333
1998 QG ₈₉	2002 07 17.37448	21 26 44.50	-02 24 59.3	19.0	704	1998 QD ₉₄	2002 07 09.30948	20 47 17.46	-09 33 37.9	17.6	704
1998 QG ₈₉	2002 07 18.29395	21 26 06.72	-02 19 50.2	18.0	704	1998 QD ₉₄	2002 07 09.32194	20 47 17.04	-09 33 44.6	17.6	704
1998 QG ₈₉	2002 07 18.30732	21 26 06.13	-02 19 46.1	18.0	704	1998 QD ₉₄	2002 07 09.33463	20 47 16.60	-09 33 51.7	17.4	704
1998 QG ₈₉	2002 07 18.32077	21 26 05.53	-02 19 41.8	18.0	704	1998 QD ₉₄	2002 07 09.34712	20 47 16.18	-09 33 58.5	17.4	704
1998 QG ₈₉	2002 07 18.33415	21 26 04.93	-02 19 37.5	18.4	704	1998 QD ₉₄	2002 07 09.35974	20 47 15.73	-09 34 05.4	17.4	704
1998 QG ₈₉	2002 07 18.34745	21 26 04.34	-02 19 32.8	18.2	704	1998 QD ₉₄	2002 07 12.29005	20 45 36.32	-10 01 44.4	16.5	644
1998 QG ₈₉	2002 07 20.33768	21 24 38.29	-02 08 53.2	17.3	644	1998 QD ₉₄	2002 07 12.31126	20 45 35.51	-10 01 57.0	16.1	644
1998 QG ₈₉	2002 07 20.35988	21 24 37.25	-02 08 46.3	17.2	644	1998 QD ₉₄	2002 07 12.33848	20 45 34.47	-10 02 13.0	16.0	644
1998 QG ₈₉	2002 07 20.38079	21 24 36.27	-02 08 39.7	17.1	644	1998 QD ₉₄	2002 07 14.29057	20 44 22.12	-10 21 46.1	16.3	704
1998 QL ₈₉	2002 07 09.38070	21 12 30.59	+07 32 11.8	17.1	644	1998 QD ₉₄	2002 07 14.30018	20 44 21.80	-10 21 51.1	16.6	644
1998 QL ₈₉	2002 07 09.39108	21 12 30.38	+07 32 16.7	17.1	644	1998 QD ₉₄	2002 07 14.30352	20 44 21.62	-10 21 54.3	16.2	704
1998 QL ₈₉	2002 07 09.40688	21 12 30.06	+07 32 24.3	17.2	644	1998 QD ₉₄	2002 07 14.31611	20 44 21.09	-10 22 02.1	16.2	704
1998 QL ₈₉	2002 07 17.34781	21 09 20.20	+08 26 35.2	16.8	704	1998 QD ₉₄	2002 07 14.32865	20 44 20.59	-10 22 09.6	16.5	704
1998 QL ₈₉	2002 07 17.36263	21 09 19.69	+08 26 40.1	17.6	704	1998 QD ₉₄	2002 07 14.34123	20 44 20.05	-10 22 17.4	16.6	704
1998 QL ₈₉	2002 07 17.37598	21 09 19.21	+08 26 44.6	17.8	704	1998 QD ₉₄	2002 07 14.38545	20 44 18.33	-10 22 43.6	16.0	644
1998 QL ₈₉	2002 07 18.37407	21 08 49.02	+08 32 07.0	16.7	644	1998 QD ₉₄	2002 07 14.45012	20 44 15.70	-10 23 23.4	16.1	644
1998 QL ₈₉	2002 07 18.38507	21 08 48.63	+08 32 10.5	16.8	644	1998 QD ₉₄	2002 07 15.22645	20 43 46.02	-10 31 25.8	16.0	644
1998 QL ₈₉	2002 07 18.40165	21 08 48.08	+08 32 15.6	16.8	644	1998 QD ₉₄	2002 07 15.23538	20 43 45.65	-10 31 31.4	16.0	644
1998 QR ₈₉	2002 07 09.37997	22 58 09.09	-02 14 47.0	19.2	704	1998 QD ₉₄	2002 07 15.24604	20 43 45.21	-10 31 38.2	16.1	644
1998 QR ₈₉	2002 07 09.39322	22 58 09.11	-02 14 41.4	19.9	704	1998 QD ₉₄	2002 07 21.27561	20 39 30.71	-11 38 07.8	15.9	644
1998 QR ₈₉	2002 07 09.40652	22 58 09.22	-02 14 36.0	19.6	704	1998 QD ₉₄	2002 07 21.29583	20 39 29.76	-11 38 21.9	16.3	644
1998 QR ₈₉	2002 07 09.41979	22 58 09.33	-02 14 30.5	19.7	704	1998 QD ₉₄	2002 07 21.31702	20 39 28.76	-11 38 36.7	16.1	644
1998 QR ₈₉	2002 07 09.43305	22 58 09.39	-02 14 25.2	20.1	704	1998 QX ₉₄	2002 07 05.31980	20 10 52.17	-23 11 37.4	18.3	704
1998 QR ₈₉	2002 07 14.35727	22 58 30.66	-01 44 46.2	18.7	704	1998 QX ₉₄	2002 07 05.33299	20 10 51.42	-23 11 33.4	18.6	704
1998 QR ₈₉	2002 07 14.37035	22 58 30.64	-01 44 41.4	19.1	704	1998 QX ₉₄	2002 07 05.34619	20 10			

1998 QE ₉₆	1998 08 30.43866	23 01 45.57	+04 21 58.6	699	1998 QH ₁₀₃	2002 07 09.41339	23 49 03.49	-13 07 39.1	19.2	704
1998 QK ₉₆	2002 06 25.45727	21 18 53.23	-11 14 29.4	644	1998 QH ₁₀₃	2002 07 09.42594	23 49 04.03	-13 07 36.4	18.8	704
1998 QK ₉₆	2002 06 25.46770	21 18 53.10	-11 14 19.1	644	1998 QC ₁₀₄	2002 07 09.38028	23 12 32.03	-04 28 03.2	18.9	704
1998 QK ₉₆	2002 06 25.47820	21 18 52.98	-11 14 11.3	644	1998 QC ₁₀₄	2002 07 09.39355	23 12 32.42	-04 28 04.4	19.4	704
1998 QK ₉₆	2002 07 09.31623	21 13 22.68	-08 25 30.3	704	1998 QC ₁₀₄	2002 07 09.40682	23 12 32.88	-04 28 06.2	19.6	704
1998 QK ₉₆	2002 07 09.32944	21 13 22.16	-08 25 21.4	704	1998 QC ₁₀₄	2002 07 09.42009	23 12 33.23	-04 28 07.0	19.2	704
1998 QK ₉₆	2002 07 09.34261	21 13 21.73	-08 25 11.5	704	1998 QC ₁₀₄	2002 07 09.43335	23 12 33.70	-04 28 07.9	19.1	704
1998 QK ₉₆	2002 07 09.35580	21 13 21.10	-08 25 02.1	704	1998 QC ₁₀₄	2002 07 14.37164	23 14 57.75	-04 37 25.5	19.3	704
1998 QK ₉₆	2002 07 09.36898	21 13 20.57	-08 24 53.5	704	1998 QC ₁₀₄	2002 07 14.38474	23 14 58.04	-04 37 27.7	19.0	704
1998 QK ₉₆	2002 07 12.30411	21 11 21.61	-07 50 37.3	644	1998 QC ₁₀₄	2002 07 14.39782	23 14 58.37	-04 37 30.0	19.0	704
1998 QK ₉₆	2002 07 12.31929	21 11 20.90	-07 50 27.0	644	1998 QC ₁₀₄	2002 07 14.41090	23 14 58.67	-04 37 31.6	19.4	704
1998 QK ₉₆	2002 07 12.33359	21 11 20.25	-07 50 17.0	644	1998 QH ₁₀₅	2002 07 09.38396	23 47 40.36	-06 12 24.3	18.9	704
1998 QK ₉₆	2002 07 14.30517	21 09 51.45	-07 27 44.9	704	1998 QH ₁₀₅	2002 07 09.39724	23 47 40.61	-06 12 27.5	19.3	704
1998 QK ₉₆	2002 07 14.31776	21 09 50.81	-07 27 36.0	704	1998 QH ₁₀₅	2002 07 09.41051	23 47 40.89	-06 12 30.2	19.8	704
1998 QK ₉₆	2002 07 14.33030	21 09 50.19	-07 27 28.1	704	1998 QH ₁₀₅	2002 07 09.42377	23 47 41.14	-06 12 32.7	19.4	704
1998 QK ₉₆	2002 07 14.34292	21 09 49.59	-07 27 19.2	704	1998 QM ₁₀₉	1998 09 15.23058	22 16 12.46	-09 33 14.5	18.5 R	699
1998 QK ₉₆	2002 07 21.33472	21 03 46.22	-06 10 57.1	644	1998 QM ₁₀₉	1998 09 15.25541	22 16 11.26	-09 33 14.2		699
1998 QK ₉₆	2002 07 21.35586	21 03 44.96	-06 10 43.8	644	1998 QM ₁₀₉	1998 09 15.28024	22 16 10.09	-09 33 15.2		699
1998 QK ₉₆	2002 07 21.37668	21 03 43.71	-06 10 30.8	644	1998 QN ₁₁₀	1998 09 15.21322	21 50 43.20	-05 55 16.4	18.4 R	699
1998 QM ₉₆	2002 07 05.32048	20 08 44.81	-26 12 06.3	704	1998 QN ₁₁₀	1998 09 15.26286	21 50 41.24	-05 55 20.3		699
1998 QM ₉₆	2002 07 05.33367	20 08 44.00	-26 12 05.1	704	1998 QN ₁₁₀	1998 09 15.28374	21 50 40.42	-05 55 21.3		699
1998 QM ₉₆	2002 07 05.34687	20 08 43.24	-26 12 03.3	704	1998 RG	2002 06 25.39601	20 44 18.73	-16 00 53.5	19.0	644
1998 QM ₉₆	2002 07 05.36008	20 08 42.44	-26 12 01.7	704	1998 RG	2002 06 25.40658	20 44 18.45	-16 00 56.1	19.1	644
1998 QM ₉₆	2002 07 05.37330	20 08 41.66	-26 12 00.1	704	1998 RG	2002 06 25.41700	20 44 18.13	-16 00 58.7	19.2	644
1998 QM ₉₆	2002 07 14.23363	19 59 41.05	-25 52 32.0	644	1998 RG	2002 07 04.37007	20 39 24.92	-16 40 07.8	19.2	644
1998 QM ₉₆	2002 07 14.25428	19 59 39.70	-25 52 29.4	644	1998 RG	2002 07 04.39451	20 39 23.95	-16 40 14.5	19.1	644
1998 QM ₉₆	2002 07 14.27436	19 59 38.39	-25 52 26.3	644	1998 RG	2002 07 04.41566	20 39 23.12	-16 40 20.8	19.2	644
1998 QJ ₉₈	2002 07 14.35459	23 51 09.40	+05 36 28.2	704	1998 RG	2002 07 05.32131	20 38 48.51	-16 44 42.5	19.1	704
1998 QJ ₉₈	2002 07 14.36717	23 51 09.83	+05 36 27.8	704	1998 RG	2002 07 05.33382	20 38 48.08	-16 44 44.2	18.9	704
1998 QJ ₉₈	2002 07 14.37976	23 51 10.38	+05 36 27.8	704	1998 RG	2002 07 05.34666	20 38 47.53	-16 44 49.7	19.3	704
1998 QJ ₉₈	2002 07 14.39236	23 51 10.88	+05 36 27.5	704	1998 RG	2002 07 05.36012	20 38 46.88	-16 44 53.1	19.3	704
1998 QJ ₉₈	2002 07 14.40639	23 51 11.42	+05 36 27.7	704	1998 RG	2002 07 05.37348	20 38 46.54	-16 44 56.1	19.1	704
1998 QQ ₉₉	2002 05 24.45689	20 33 27.89	-17 31 16.6	644	1998 RG	2002 07 14.29303	20 32 23.94	-17 31 12.5	18.6	704
1998 QQ ₉₉	2002 05 24.46759	20 33 28.05	-17 31 15.8	644	1998 RG	2002 07 14.30638	20 32 23.35	-17 31 16.9	19.4	704
1998 QQ ₉₉	2002 05 24.47822	20 33 28.23	-17 31 16.2	644	1998 RG	2002 07 14.31974	20 32 22.62	-17 31 21.2	19.2	704
1998 QQ ₉₉	2002 06 25.34962	20 29 57.27	-18 13 23.1	644	1998 RG	2002 07 14.33309	20 32 22.04	-17 31 25.2	19.6	704
1998 QQ ₉₉	2002 06 25.36187	20 29 56.84	-18 13 25.1	644	1998 RG	2002 07 14.34645	20 32 21.43	-17 31 29.5	19.0	704
1998 QQ ₉₉	2002 06 25.37212	20 29 56.51	-18 13 27.3	644	1998 RT	2002 07 01.38249	20 24 45.26	+02 40 29.2	16.0	644
1998 QQ ₉₉	2002 07 04.35967	20 24 26.59	-18 43 43.0	644	1998 RT	2002 07 01.39698	20 24 44.69	+02 40 35.5	17.5	644
1998 QQ ₉₉	2002 07 04.38057	20 24 25.69	-18 43 47.4	644	1998 RT	2002 07 01.41110	20 24 44.20	+02 40 41.6	17.2	644
1998 QQ ₉₉	2002 07 04.40515	20 24 24.61	-18 43 53.0	644	1998 RT	2002 07 09.21639	20 19 31.94	+03 15 51.7	17.7	644
1998 QQ ₉₉	2002 07 05.31998	20 23 45.52	-18 47 16.4	704	1998 RT	2002 07 09.23628	20 19 31.03	+03 15 55.8	17.6	644
1998 QQ ₉₉	2002 07 05.33257	20 23 44.99	-18 47 19.2	704	1998 RT	2002 07 09.25657	20 19 30.09	+03 15 59.9	17.6	644
1998 QQ ₉₉	2002 07 05.34541	20 23 44.34	-18 47 22.1	704	1998 RT	2002 07 18.29004	20 12 15.38	+03 34 37.7	17.7	704
1998 QQ ₉₉	2002 07 05.35887	20 23 43.72	-18 47 24.9	704	1998 RT	2002 07 18.30257	20 12 14.73	+03 34 38.1	18.1	704
1998 QQ ₉₉	2002 07 09.25519	20 20 48.07	-19 02 28.1	644	1998 RT	2002 07 18.31558	20 12 14.02	+03 34 39.1	17.7	704
1998 QQ ₉₉	2002 07 09.26524	20 20 47.61	-19 02 30.5	644	1998 RT	2002 07 18.32852	20 12 13.34	+03 34 39.4	17.6	704
1998 QQ ₉₉	2002 07 09.27532	20 20 47.11	-19 02 32.7	644	1998 RT	2002 07 18.34104	20 12 12.70	+03 34 40.7	17.8	704
1998 QQ ₉₉	2002 07 14.29204	20 16 41.53	-19 22 52.2	704	1998 RG ₁	1984 03 11.65195	12 58 57.73	-01 53 58.4		9 260
1998 QQ ₉₉	2002 07 14.30539	20 16 40.79	-19 22 56.4	704	1998 RG ₁	1984 03 11.69361	12 58 56.24	-01 53 40.4		9 260
1998 QQ ₉₉	2002 07 14.31249	20 16 40.44	-19 22 58.6	644	1998 RG ₁	1987 09 24.34375	00 38 23.71	-00 11 20.2		9 261
1998 QQ ₉₉	2002 07 14.31875	20 16 40.07	-19 22 59.7	704	1998 RG ₁	1987 09 24.38889	00 38 21.98	-00 11 39.4		9 261
1998 QQ ₉₉	2002 07 14.33210	20 16 39.38	-19 23 03.8	704	1998 RG ₁	1989 03 07.13750	08 12 54.35	+11 50 21.2		9 261
1998 QQ ₉₉	2002 07 14.33831	20 16 39.08	-19 23 04.9	644	1998 RG ₁	1989 03 07.20000	08 12 53.92	+11 50 43.3		9 261
1998 QQ ₉₉	2002 07 14.34546	20 16 38.70	-19 23 05.8	704	1998 RS ₁	1998 09 25.36009	00 08 23.53	+15 33 47.5	18.8 R	699
1998 QQ ₉₉	2002 07 14.38149	20 16 36.82	-19 23 15.8	644	1998 RS ₁	1998 09 25.38491	00 08 22.21	+15 33 41.4		699
1998 QR ₁₀₀	2002 06 11.42795	19 47 51.47	-17 35 28.6	644	1998 RS ₁	1998 09 25.40973	00 08 20.83	+15 33 34.9		699
1998 QR ₁₀₀	2002 06 11.43865	19 47 51.28	-17 35 29.8	644	1998 RU ₁	2002 06 25.52618	23 14 42.40	-02 51 00.7	19.9	608
1998 QR ₁₀₀	2002 06 11.44926	19 47 51.07	-17 35 30.9	644	1998 RU ₁	2002 06 25.53680	23 14 42.66	-02 50 56.9	20.1	608
1998 QR ₁₀₀	2002 07 05.31425	19 34 16.37	-18 49 03.6	704	1998 RU ₁	2002 06 25.54716	23 14 42.89	-02 50 52.0	20.0	608
1998 QR ₁₀₀	2002 07 05.32684	19 34 15.73	-18 49 06.5	704	1998 RU ₁	2002 07 09.38127	23 17 59.08	-01 15 52.4	18.7	704
1998 QR ₁₀₀	2002 07 05.33967	19 34 15.06	-18 49 09.9	704	1998 RU ₁	2002 07 09.40782	23 17 59.16	-01 15 43.0	19.2	704
1998 QR ₁₀₀	2002 07 05.35293	19 34 14.37	-18 49 13.5	704	1998 RU ₁	2002 07 09.43435	23 17 59.23	-01 15 33.2	18.9	704
1998 QR ₁₀₀	2002 07 05.36589	19 34 13.70	-18 49 16.5	704	1998 RU ₁	2002 07 14.35886	23 17 59.21	-00 46 56.4	18.8	704
1998 QR ₁₀₀	2002 07 19.20324	19 22 25.44	-19 50 34.2	644	1998 RU ₁	2002 07 14.37194	23 17 59.11	-00 46 52.4	18.8	704
1998 QR ₁₀₀	2002 07 19.27039	19 22 21.87	-19 50 52.7	644	1998 RU ₁	2002 07 14.38503	23 17 59.08	-00 46 48.2	18.8	704
1998 QR ₁₀₀	2002 07 19.33331	19 22 18.49	-19 51 09.9	644	1998 RU ₁	2002 07 14.39812	23 17 58.95	-00 46 43.6	18.9	704
1998 QF ₁₀₁	2002 06 12.36614	19 37 26.26	-25 01 02.0	644	1998 RU ₁	2002 07 14.41120	23 17 58.87	-00 46 38.3	19.3	704
1998 QF ₁₀₁	2002 06 12.37650	19 37 25.96	-25 01 04.3	644	1998 RK ₂	2002 07 08.26648	20 21 35.10	-21 10 14.4	18.7	644
1998 QF ₁₀₁	2002 06 12.38700	19 37 25.63	-25 01 06.3	644	1998 RK ₂	2002 07 08.33777	20 21 31.72	-21 10 35.1	18.9	644
1998 QF ₁₀₁	2002 07 05.31474	19 20 20.40	-26 18 20.0	704	1998 RK ₂	2002 07 08.40549	20 21 28.48	-21 10 54.0	18.9	644
1998 QF ₁₀₁	2002 07 05.32793	19 20 19.55	-26 18 22.4	704	1998 RP ₃	1998 09 16.20523	23 03 44.86	+04 07 14.6	18.8 R	699
1998 QF ₁₀₁	2002 07 05.34111	19 20 18.79	-26 18 25.4	704	1998 RP ₃	1998 09 16.23008	23 03 43.05	+04 07 23.2		699
1998 QF ₁₀₁	2002 07 05.35433	19 20 18.01	-26 18 27.7	704	1998 RP ₃	1998 09 16.25492	23 03 41.26	+04 07 31.8		699
1998 QF ₁₀₁	200									

1998 RP ₆	2002 07 09.39284	23 01 17.73	-06 39 36.8	18.2	704	1998 RR ₁₈	2002 07 14.33488	20 55 48.21	-15 20 27.2	18.9	704
1998 RP ₆	2002 07 09.40613	23 01 17.80	-06 39 31.0	18.2	704	1998 RR ₁₈	2002 07 14.34823	20 55 47.69	-15 20 31.3	19.0	704
1998 RP ₆	2002 07 09.41940	23 01 17.87	-06 39 25.3	17.9	704	1998 RR ₁₈	2002 07 17.30496	20 53 39.98	-15 32 24.5	18.6	644
1998 RP ₆	2002 07 09.43266	23 01 17.93	-06 39 19.5	17.7	704	1998 RR ₁₈	2002 07 17.36914	20 53 36.93	-15 32 40.6	18.6	644
1998 RP ₆	2002 07 14.38373	23 01 21.12	-06 05 28.7	18.2	704	1998 RR ₁₈	2002 07 17.43240	20 53 33.99	-15 32 56.4	18.6	644
1998 RP ₆	2002 07 14.39682	23 01 28.99	-06 05 25.2	18.3	704	1998 RT ₁₈	1998 09 16.10646	22 24 20.20	-11 58 36.6	17.7 R	699
1998 RP ₆	2002 07 14.40990	23 01 28.98	-06 05 19.8	18.3	704	1998 RT ₁₈	1998 09 16.12810	22 24 18.97	-11 58 33.3		699
1998 RX ₇	2002 07 04.37007	20 39 21.76	-14 18 33.6	19.6	644	1998 RT ₁₈	1998 09 16.17374	22 24 16.47	-11 58 25.1		699
1998 RX ₇	2002 07 04.39451	20 39 20.83	-14 18 37.9	19.3	644	1998 RM ₁₉	2002 06 13.33856	19 37 20.31	-29 57 57.2	19.6	644
1998 RX ₇	2002 07 04.41566	20 39 20.03	-14 18 41.9	19.4	644	1998 RM ₁₉	2002 06 13.35301	19 37 19.70	-29 57 59.4	19.4	644
1998 RX ₇	2002 07 14.29283	20 32 28.13	-14 54 28.4	19.0	704	1998 RM ₁₉	2002 06 13.36453	19 37 19.25	-29 58 01.7	19.8	644
1998 RX ₇	2002 07 14.30619	20 32 27.43	-14 54 31.4	19.3	704	1998 RL ₂₀	2002 06 29.58942	17 31 18.18	-20 30 02.0	18.4 R	428
1998 RX ₇	2002 07 14.31954	20 32 26.86	-14 54 34.9	19.1	704	1998 RL ₂₀	2002 06 29.60737	17 31 17.22	-20 30 04.7		428
1998 RL ₈	2002 07 12.01113	20 53 59.18	-15 05 43.6	18.6 R	599	1998 RO ₂₀	1998 07 15.45465	17 22 51.63	-16 15 10.9	9	260
1998 RL ₈	2002 07 12.02155	20 53 58.79	-15 05 45.8	18.7 R	599	1998 RO ₂₀	1998 07 15.51368	17 22 50.33	-16 15 22.2	9	260
1998 RL ₈	2002 07 12.03223	20 53 58.29	-15 05 47.4	18.2 R	599	1998 RF ₂₂	1998 09 15.31877	22 31 29.18	-01 59 39.5	18.4 R	699
1998 RL ₈	2002 07 14.30748	20 52 24.92	-15 13 15.1	19.6	704	1998 RF ₂₂	1998 09 15.34833	22 31 27.42	-01 59 37.6		699
1998 RL ₈	2002 07 14.32084	20 52 24.36	-15 13 18.4	19.1	704	1998 RF ₂₂	1998 09 15.37641	22 31 25.77	-01 59 34.7		699
1998 RL ₈	2002 07 14.34755	20 52 23.19	-15 13 23.6	19.4	704	1998 RK ₂₂	1998 09 15.32001	22 38 58.30	-04 22 05.2	18.5 R	699
1998 RL ₈	2002 07 17.27908	20 50 13.96	-15 23 43.3	19.4	644	1998 RK ₂₂	1998 09 15.34957	22 38 56.58	-04 22 01.9		699
1998 RL ₈	2002 07 17.34678	20 50 10.76	-15 23 58.7	19.5	644	1998 RK ₂₂	1998 09 15.37765	22 38 55.11	-04 21 59.0		699
1998 RL ₈	2002 07 17.41079	20 50 07.68	-15 24 13.2	19.7	644	1998 RN ₂₂	2002 06 09.54222	22 09 37.00	-08 17 19.7	21.1	608
1998 RV ₁₂	2002 06 24.44875	20 39 33.05	-10 04 27.4	19.8	644	1998 RN ₂₂	2002 06 09.55270	22 09 37.25	-08 17 17.3	20.5	608
1998 RV ₁₂	2002 06 24.45920	20 39 32.75	-10 04 27.4	19.5	644	1998 RN ₂₂	2002 06 09.56313	22 09 37.54	-08 17 15.5	20.3	608
1998 RV ₁₂	2002 06 24.46958	20 39 32.48	-10 04 27.6	19.4	644	1998 RN ₂₂	2002 07 14.30045	22 13 55.17	-07 46 56.7	18.4	704
1998 RV ₁₂	2002 07 03.43376	20 34 53.34	-10 12 02.9	18.9	644	1998 RN ₂₂	2002 07 14.31379	22 13 54.89	-07 46 59.0	18.8	704
1998 RV ₁₂	2002 07 03.44545	20 34 52.90	-10 12 03.9	19.0	644	1998 RN ₂₂	2002 07 14.34052	22 13 54.44	-07 47 02.1	19.2	704
1998 RV ₁₂	2002 07 03.45579	20 34 52.51	-10 12 04.6	19.0	644	1998 RN ₂₂	2002 07 14.35385	22 13 54.13	-07 47 03.2	18.9	704
1998 RV ₁₂	2002 07 09.24734	20 31 04.38	-10 22 20.9	18.6	644	1998 RQ ₂₂	1998 09 18.26982	22 38 26.66	-07 21 14.3	18.4 R	699
1998 RV ₁₂	2002 07 09.31302	20 31 01.51	-10 22 29.2	19.1	644	1998 RQ ₂₂	1998 09 18.28773	22 38 25.69	-07 21 15.2		699
1998 RV ₁₂	2002 07 09.37878	20 30 58.61	-10 22 37.6	19.0	644	1998 RQ ₂₂	1998 09 18.30635	22 38 24.66	-07 21 14.7		699
1998 RV ₁₂	2002 07 14.28929	20 27 20.99	-10 34 31.6	18.7	704	1998 RT ₂₂	1998 08 30.34074	22 50 02.35	-10 39 47.9	18.4 R	699
1998 RV ₁₂	2002 07 14.31498	20 27 19.83	-10 34 35.1	19.3	704	1998 RT ₂₂	1998 08 30.36311	22 50 01.03	-10 39 50.9		699
1998 RV ₁₂	2002 07 14.32751	20 27 19.29	-10 34 38.2	18.7	704	1998 RT ₂₂	1998 08 30.38543	22 49 59.60	-10 39 54.9		699
1998 RV ₁₂	2002 07 14.34009	20 27 18.68	-10 34 39.6	18.8	704	1998 RV ₂₂	2002 07 09.18382	16 13 59.89	-07 26 38.2	19.5	704
1998 RV ₁₂	2002 07 21.24767	20 21 47.62	-10 55 39.9	18.2	644	1998 RV ₂₂	2002 07 09.19697	16 13 59.56	-07 26 32.4	19.5	704
1998 RV ₁₂	2002 07 21.26824	20 21 46.58	-10 55 43.9	18.3	644	1998 RV ₂₂	2002 07 09.22325	16 13 59.13	-07 26 38.4	19.7	704
1998 RV ₁₂	2002 07 21.28999	20 21 45.45	-10 55 48.2	18.4	644	1998 RV ₂₂	2002 07 09.23639	16 13 58.85	-07 26 41.9	19.7	704
1998 RV ₁₅	2002 07 20.39391	21 54 10.09	+00 52 53.8	18.7	644	1998 RZ ₂₂	1998 09 16.12314	22 35 08.77	-15 41 54.9	18.0 R	699
1998 RV ₁₅	2002 07 20.40442	21 54 09.78	+00 52 52.2	18.9	644	1998 RZ ₂₂	1998 09 16.14549	22 35 07.71	-15 41 51.2		699
1998 RV ₁₅	2002 07 20.41512	21 54 09.51	+00 52 50.5	18.8	644	1998 RZ ₂₂	1998 09 16.16782	22 35 06.61	-15 41 48.0		699
1998 RV ₁₅	2002 07 21.41300	21 53 43.11	+00 50 08.7	18.9	644	1998 RC ₂₃	2002 06 11.31769	19 18 56.80	-04 42 53.2	17.7	704
1998 RV ₁₅	2002 07 21.42345	21 53 42.80	+00 50 06.7	18.6	644	1998 RC ₂₃	2002 06 11.34514	19 18 55.96	-04 42 54.8	17.8	704
1998 RV ₁₅	2002 07 21.43390	21 53 42.48	+00 50 04.9	18.2	644	1998 RC ₂₃	2002 06 11.35817	19 18 55.58	-04 42 55.7	17.7	704
1998 RG ₁₆	2002 07 06.38972	21 57 32.52	+02 54 23.6	19.3 R	683	1998 RC ₂₃	2002 06 27.99564	19 08 24.86	-05 34 30.0	16.7 R	636
1998 RG ₁₆	2002 07 06.40089	21 57 32.51	+02 54 26.0	19.2 R	683	1998 RC ₂₃	2002 06 27.99888	19 08 24.68	-05 34 30.7	16.6 R	636
1998 RG ₁₆	2002 07 06.41429	21 57 32.06	+02 54 35.3	19.2 R	683	1998 RC ₂₃	2002 06 28.00212	19 08 24.57	-05 34 32.0	16.8 R	636
1998 RO ₁₆	2002 07 09.18470	16 28 22.81	-02 36 46.4	18.6	704	1998 RC ₂₃	2002 07 09.25141	18 59 05.55	-06 46 52.4	17.4	704
1998 RO ₁₆	2002 07 09.19785	16 28 22.51	-02 36 51.0	19.5	704	1998 RC ₂₃	2002 07 09.26461	18 59 04.86	-06 46 59.0	17.5	704
1998 RO ₁₆	2002 07 09.21099	16 28 22.20	-02 36 53.7	18.8	704	1998 RC ₂₃	2002 07 09.27781	18 59 04.15	-06 47 04.9	17.4	704
1998 RO ₁₆	2002 07 09.22413	16 28 21.99	-02 36 57.1	19.1	704	1998 RM ₂₃	1998 08 30.33699	22 58 42.18	-10 12 30.2	18.0 R	699
1998 RO ₁₆	2002 07 09.23727	16 28 21.70	-02 37 01.7	19.3	704	1998 RM ₂₃	1998 08 30.35936	22 58 40.97	-10 12 31.2		699
1998 RF ₁₇	2002 06 18.36322	19 44 34.05	-21 19 05.5	18.8	704	1998 RM ₂₃	1998 08 30.38171	22 58 39.72	-10 12 31.5		699
1998 RF ₁₇	2002 06 18.37671	19 44 33.43	-21 19 05.8	19.1	704	1998 RM ₂₃	1998 09 18.28526	22 42 35.70	-10 15 17.3	18.4 R	699
1998 RF ₁₇	2002 06 18.39028	19 44 33.03	-21 19 05.5	19.4	704	1998 RM ₂₃	1998 09 18.30388	22 42 34.78	-10 15 16.5		699
1998 RF ₁₇	2002 06 18.40386	19 44 32.51	-21 19 04.5	19.1	704	1998 RM ₂₃	1998 09 18.32250	22 42 33.89	-10 15 15.8		699
1998 RF ₁₇	2002 06 18.41725	19 44 32.08	-21 19 05.2	19.5	704	1998 RP ₂₃	1998 08 30.31926	23 00 28.72	-05 50 03.7	19.1 R	699
1998 RF ₁₇	2002 07 05.31652	19 32 16.68	-21 21 41.8	18.2	704	1998 RP ₂₃	1998 08 30.34163	23 00 27.48	-05 50 01.3		699
1998 RF ₁₇	2002 07 05.32972	19 32 15.87	-21 21 41.2	18.9	704	1998 RP ₂₃	1998 08 30.36397	23 00 26.16	-05 49 58.7		699
1998 RF ₁₇	2002 07 05.34291	19 32 15.27	-21 21 42.6	18.4	704	1998 RP ₂₃	1998 09 18.26982	22 43 29.43	-05 21 53.0	18.4 R	699
1998 RF ₁₇	2002 07 05.36934	19 32 13.76	-21 21 42.3	18.6	704	1998 RP ₂₃	1998 09 18.28773	22 43 28.46	-05 21 51.2		699
1998 RF ₁₇	2002 07 14.24786	19 24 09.74	-21 24 43.7	18.1	704	1998 RP ₂₃	1998 09 18.30635	22 43 27.50	-05 21 49.6		699
1998 RF ₁₇	2002 07 14.26120	19 24 08.99	-21 24 43.7	18.0	704	1998 RP ₂₃	1998 09 18.27105	22 45 30.75	-05 42 24.2	18.4 R	699
1998 RF ₁₇	2002 07 14.27452	19 24 08.23	-21 24 43.8	18.0	704	1998 RP ₂₃	1998 09 18.28898	22 45 29.94	-05 42 33.7		699
1998 RF ₁₇	2002 07 14.28785	19 24 07.44	-21 24 45.3	19.1	704	1998 RP ₂₃	1998 09 18.30760	22 45 29.06	-05 42 41.3		699
1998 RG ₁₇	1998 08 17.26211	22 22 03.87	-00 44 40.4	18.7	704	1998 RK ₂₄	2002 07 09.30906	20 43 21.10	-12 37 02.7	17.9	704
1998 RG ₁₇	1998 08 17.28310	22 22 02.71	-00 44 41.9	19.0	704	1998 RK ₂₄	2002 07 09.32153	20 43 20.56	-12 37 07.0	18.3	704
1998 RG ₁₇	1998 08 17.30408	22 22 01.56	-00 44 44.1	18.9	704	1998 RK ₂₄	2002 07 09.33423	20 43 20.12	-12 37 12.0	18.5	704
1998 RG ₁₇	1998 08 17.32503	22 22 00.44	-00 44 44.2	19.2	704	1998 RK ₂₄	2002 07 09.34670	20 43 19.51	-12 37 16.3	18.1	704
1998 RG ₁₇	1998 08 17.34606	22 21 59.07	-00 44 45.9	19.6	704	1998 RK ₂₄	2002 07 09.35932	20 43 18.97	-12 37 20.6	18.2	704

1998 RK ₂₆	2002 07 12.24136	20 30 28.92	-06 29 43.5	18.1	644	1998 RG ₃₁	2002 04 14.36870	14 21 12.96	-16 44 19.2	19.6	704
1998 RK ₂₆	2002 07 12.26219	20 30 28.07	-06 29 53.0	18.2	644	1998 RG ₃₁	2002 04 14.38278	14 21 12.37	-16 44 16.3	19.3	704
1998 RK ₂₆	2002 07 17.34397	20 26 55.01	-07 11 41.5	18.1	704	1998 RG ₃₁	2002 04 14.39685	14 21 11.79	-16 44 12.6	20.0	704
1998 RK ₂₆	2002 07 17.35724	20 26 54.44	-07 11 48.2	18.7	704	1998 RG ₃₁	2002 05 11.22249	14 01 43.40	-14 44 17.7	19.4	704
1998 RK ₂₆	2002 07 17.37051	20 26 53.81	-07 11 55.3	18.7	704	1998 RG ₃₁	2002 05 11.25173	14 01 42.13	-14 44 09.2	19.5	704
1998 RK ₂₆	2002 07 18.28987	20 26 13.37	-07 20 02.9	18.4	704	1998 RG ₃₁	2002 05 11.28108	14 01 41.00	-14 44 01.6	19.4	704
1998 RK ₂₆	2002 07 18.30325	20 26 12.74	-07 20 10.4	18.9	704	1998 RG ₃₁	2002 05 18.22491	13 57 17.54	-14 13 19.7	20.2	644
1998 RK ₂₆	2002 07 18.31669	20 26 12.10	-07 20 17.8	18.5	704	1998 RG ₃₁	2002 05 18.24668	13 57 16.73	-14 13 14.3	20.1	644
1998 RK ₂₆	2002 07 18.33007	20 26 11.50	-07 20 24.7	18.4	704	1998 RG ₃₁	2002 05 18.26792	13 57 15.97	-14 13 08.4	20.4	644
1998 RK ₂₆	2002 07 18.34337	20 26 10.86	-07 20 32.1	18.5	704	1998 RJ ₃₁	2002 07 15.44432	21 45 08.90	-18 46 38.9	18.1	644
1998 RK ₂₆	2002 07 21.24653	20 23 59.84	-07 47 24.2	18.2	644	1998 RJ ₃₁	2002 07 15.45810	21 45 08.27	-18 46 39.7	18.1	644
1998 RK ₂₆	2002 07 21.26710	20 23 58.87	-07 47 36.0	18.2	644	1998 RJ ₃₁	2002 07 15.46844	21 45 07.83	-18 46 40.3	18.2	644
1998 RK ₂₆	2002 07 21.28885	20 23 57.81	-07 47 48.4	18.1	644	1998 RM ₃₁	1998 09 16.20523	23 04 55.43	+02 36 51.3	18.7 R	699
1998 RL ₂₆	1998 08 30.33788	23 03 36.26	-10 09 32.7	18.5 R	699	1998 RM ₃₁	1998 09 16.23008	23 04 54.41	+02 36 41.4		699
1998 RL ₂₆	1998 08 30.36025	23 03 35.15	-10 09 42.1		699	1998 RM ₃₁	1998 09 16.25492	23 04 53.40	+02 36 30.3		699
1998 RL ₂₆	1998 08 30.38260	23 03 34.16	-10 09 54.5		699	1998 RQ ₃₁	1998 08 30.40583	23 18 12.53	+05 06 35.9	18.0 R	699
1998 RO ₂₆	1998 09 16.11142	22 53 52.79	-11 30 57.1	17.8 R	699	1998 RQ ₃₁	1998 08 30.43067	23 18 11.41	+05 06 29.4		699
1998 RO ₂₆	1998 09 16.13307	22 53 51.80	-11 31 01.9		699	1998 RQ ₃₁	1998 08 30.45479	23 18 10.23	+05 06 23.1		699
1998 RO ₂₆	1998 09 16.15543	22 53 50.85	-11 31 07.0		699	1998 RY ₃₁	1998 09 16.20150	23 13 12.54	+02 13 05.9	18.8 R	699
1998 RZ ₂₆	1998 09 18.29111	22 59 56.26	-06 16 11.1	18.4 R	699	1998 RY ₃₁	1998 09 16.22637	23 13 11.07	+02 13 05.5		699
1998 RZ ₂₆	1998 09 18.30973	22 59 55.56	-06 16 25.1		699	1998 RY ₃₁	1998 09 16.25119	23 13 09.58	+02 13 03.8		699
1998 RZ ₂₆	1998 09 18.32418	22 59 55.02	-06 16 36.2		699	1998 RA ₃₂	1998 08 30.39342	23 21 30.45	+02 04 40.6	18.3 R	699
1998 RN ₂₇	1998 08 30.39094	23 03 14.93	+02 39 11.6	18.5 R	699	1998 RA ₃₂	1998 08 30.41825	23 21 29.22	+02 04 36.7		699
1998 RN ₂₇	1998 08 30.41576	23 03 13.97	+02 38 55.4		699	1998 RA ₃₂	1998 08 30.44238	23 21 28.03	+02 04 32.4		699
1998 RN ₂₇	1998 08 30.43988	23 03 13.08	+02 38 39.3		699	1998 RA ₃₂	1998 09 15.30264	23 08 27.14	+01 06 17.7	18.1 R	699
1998 RR ₂₇	1998 09 15.30513	22 54 05.07	+01 24 07.0	18.6 R	699	1998 RA ₃₂	1998 09 15.33220	23 08 25.67	+01 06 09.7		699
1998 RR ₂₇	1998 09 15.33468	22 54 03.81	+01 23 53.2		699	1998 RA ₃₂	1998 09 15.35703	23 08 24.39	+01 06 02.5		699
1998 RR ₂₇	1998 09 15.35950	22 54 02.62	+01 23 41.9		699	1998 RA ₃₂	1998 09 25.17902	23 01 07.03	+00 22 35.4	18.4 R	699
1998 RD ₂₈	1998 09 15.30139	23 01 16.00	-01 21 28.5	18.3 R	699	1998 RA ₃₂	1998 09 25.19887	23 01 06.25	+00 22 31.3		699
1998 RD ₂₈	1998 09 15.33095	23 01 14.72	-01 21 40.5		699	1998 RA ₃₂	1998 09 25.21803	23 01 05.45	+00 22 27.0		699
1998 RD ₂₈	1998 09 15.35578	23 01 13.61	-01 21 50.4		699	1998 RB ₃₂	1998 09 15.30264	23 08 40.41	+00 39 25.2	18.2 R	699
1998 RS ₂₈	1998 09 18.27904	23 01 11.08	-08 55 21.5	18.4 R	699	1998 RB ₃₂	1998 09 15.33220	23 08 38.87	+00 39 10.6		699
1998 RS ₂₈	1998 09 18.29766	23 01 10.00	-08 55 21.5		699	1998 RB ₃₂	1998 09 15.35703	23 08 37.54	+00 39 01.5		699
1998 RS ₂₈	1998 09 18.31630	23 03 10.87	-08 55 23.5		699	1998 RC ₃₂	1998 09 25.18025	23 03 07.60	+00 47 02.1	18.4 R	699
1998 RV ₂₈	1998 10 12.20854	22 43 45.63	-10 01 23.6	18.6 R	699	1998 RC ₃₂	1998 09 25.20012	23 03 06.65	+00 47 00.4		699
1998 RV ₂₈	1998 10 12.23336	22 43 45.06	-10 01 17.9		699	1998 RC ₃₂	1998 09 25.21927	23 03 05.74	+00 46 57.8		699
1998 RV ₂₈	1998 10 12.25817	22 43 44.70	-10 01 12.3		699	1998 RB ₃₃	1998 09 18.27780	23 15 35.96	-08 01 33.5	18.4 R	699
1998 RX ₂₈	1998 09 16.11266	23 00 38.26	-11 27 30.7	17.9 R	699	1998 RB ₃₃	1998 09 18.29642	23 15 35.23	-08 01 37.3		699
1998 RX ₂₈	1998 09 16.13431	23 00 38.01	-11 27 49.0		699	1998 RB ₃₃	1998 09 18.31505	23 15 34.53	-08 01 42.8		699
1998 RX ₂₈	1998 09 16.17622	23 00 37.69	-11 28 24.5		699	1998 RF ₃₃	1998 09 18.29519	23 12 33.74	-09 10 32.4	18.3 R	699
1998 RY ₂₈	1998 08 30.33575	23 17 49.77	-10 45 04.8	18.0 R	699	1998 RF ₃₃	1998 09 18.31381	23 12 32.68	-09 10 37.5		699
1998 RY ₂₈	1998 08 30.35811	23 17 48.53	-10 45 08.1		699	1998 RF ₃₃	1998 09 18.32576	23 12 32.00	-09 10 38.3		699
1998 RY ₂₈	1998 08 30.38046	23 17 47.39	-10 45 11.4		699	1998 RF ₃₃	1998 09 18.29519	23 12 24.45	-10 25 21.8	18.2 R	699
1998 RB ₂₉	1998 09 18.27904	23 00 10.82	-08 33 16.7	18.7 R	699	1998 RG ₃₃	1998 09 18.31381	23 12 23.36	-10 25 23.8		699
1998 RB ₂₉	1998 09 18.29766	23 00 09.57	-08 33 16.1		699	1998 RG ₃₃	1998 09 18.32576	23 12 22.56	-10 25 24.4		699
1998 RB ₂₉	1998 09 18.31630	23 00 08.37	-08 33 17.4		699	1998 RH ₃₃	1998 08 30.33292	23 29 57.12	-09 05 48.8		699
1998 RJ ₂₉	1998 09 22.22061	22 53 15.51	-15 48 17.1	17.5 R	699	1998 RH ₃₃	1998 08 30.35529	23 29 56.06	-09 05 58.0		699
1998 RJ ₂₉	1998 09 22.24542	22 53 14.16	-15 48 16.5		699	1998 RH ₃₃	1998 08 30.37764	23 29 54.87	-09 06 07.3		699
1998 RJ ₂₉	1998 09 22.27023	22 53 12.85	-15 48 15.3		699	1998 RW ₃₃	1998 09 22.21812	23 05 47.06	-14 15 52.5	18.1 R	699
1998 RP ₂₉	1998 09 18.28028	23 07 27.78	-10 42 56.8	18.3 R	699	1998 RW ₃₃	1998 09 22.24294	23 05 45.66	-14 15 54.1		699
1998 RP ₂₉	1998 09 18.29891	23 07 26.78	-10 43 02.1		699	1998 RW ₃₃	1998 09 22.26774	23 05 44.15	-14 15 54.4		699
1998 RP ₂₉	1998 09 18.31754	23 07 25.75	-10 43 08.1		699	1998 RD ₃₄	1998 08 30.33292	23 30 05.42	-10 30 40.6	19.0 R	699
1998 RR ₂₉	2002 07 14.31121	21 36 54.13	-13 14 18.7	19.0	704	1998 RD ₃₄	1998 08 30.35529	23 30 04.41	-10 30 50.0		699
1998 RR ₂₉	2002 07 14.32457	21 36 53.71	-13 14 22.8	19.2	704	1998 RD ₃₄	1998 08 30.37764	23 30 03.42	-10 31 01.6		699
1998 RR ₂₉	2002 07 14.33793	21 36 53.38	-13 14 24.9	19.4	704	1998 RD ₃₄	1999 12 04.42011	07 46 57.94	+17 59 02.1	21.3 V	691
1998 RR ₂₉	2002 07 14.35128	21 36 52.97	-13 14 29.5	19.6	704	1998 RD ₃₄	1999 12 04.44766	07 46 57.19	+17 59 04.5	21.8 V	691
1998 RR ₂₉	2002 07 14.46117	21 36 49.71	-13 14 55.0	18.9	644	1998 RD ₃₄	1999 12 04.47512	07 46 56.45	+17 59 07.8	21.4 V	691
1998 RR ₂₉	2002 07 14.47147	21 36 49.41	-13 14 57.6	19.4	644	1998 RD ₃₄	2000 01 07.22390	07 20 25.95	+19 38 35.9	19.2	704
1998 RR ₂₉	2002 07 14.48197	21 36 49.06	-13 14 59.7	19.9	644	1998 RD ₃₄	2000 01 07.23856	07 20 25.02	+19 38 39.6	19.7	704
1998 RT ₂₉	1998 09 18.29519	23 09 46.13	-09 51 07.9	18.5 R	699	1998 RD ₃₄	2000 01 07.25338	07 20 24.04	+19 38 42.1	19.9	704
1998 RT ₂₉	1998 09 18.31381	23 09 45.24	-09 51 20.2		699	1998 RD ₃₄	2000 01 07.26810	07 20 23.18	+19 38 46.8	19.6	704
1998 RT ₂₉	1998 09 18.32576	23 09 44.82	-09 51 30.4		699	1998 RD ₃₄	2002 06 25.45850	21 26 08.13	-14 24 01.0	19.0	644
1998 RV ₂₉	1992 02 23.30434	09 57 21.38	+19 52 51.6		691	1998 RD ₃₄	2002 06 25.46887	21 26 08.16	-14 24 02.8	19.0	644
1998 RV ₂₉	1992 02 23.32622	09 57 20.03	+19 52 55.0		691	1998 RD ₃₄	2002 06 25.47934	21 26 08.19	-14 24 04.4	19.4	644
1998 RV ₂₉	1992 02 23.34783	09 57 18.75	+19 52 58.2	19.9 V	691	1998 RD ₃₄	2002 07 05.37900	21 25 21.36	-14 59 24.4	18.8	704
1998 RV ₂₉	1998 09 18.29484	23 09 32.32	-09 17 03.9	18.2 R	699	1998 RD ₃₄	2002 07 05.41737	21 25 20.70	-14 59 34.1	18.5	704
1998 RV ₂₉	1998 09 18.31346	23 09 31.35	-09 17 05.8		699	1998 RD ₃₄	2002 07 05.42994	21 25 20.52	-14 59 38.7	18.7	704
1998 RV ₂₉	1998 09 18.32542	23 09 30.56	-09 17 05.5		699	1998 RD ₃₄	2002 07 14.40798	21 22 11.72	-15 46 20.7	18.4	644
1998 RV ₂₉	1998 10 10.25010	22 53 21.28	-09 11 48.0	18.6 R	699	1998 RD ₃₄	2002 07 14.42524	21 22 11.19	-15 46 26.7	18.3	644
1998 RV ₂₉	1998 10 10.26995	22 53 20.67	-09 11 46.7		699	1998 RD ₃₄	2002 07 14.44162	21 22 10.68	-15 46 32.6	18.4	644
1998 RV ₂₉	1998 10 10.28910	22 53 20.07	-09 11 44.5		699	1998 RE ₃₅	1998 09 27.26813	23 17 28.07	-08 05 46.3		

1998 RE ₃₉	1998 09 27.26813	23 19 53.56	-08 03 06.2	18.4 R	699	1998 RZ ₄₂	2002 07 17.41612	20 48 15.74	-10 35 04.5	17.8	644
1998 RE ₃₉	1998 09 27.29295	23 19 52.07	-08 03 07.8		699	1998 RA ₄₃	1998 09 25.16909	23 38 59.57	+04 02 11.0	18.2 R	699
1998 RE ₃₉	1998 09 27.31778	23 19 50.79	-08 03 09.4		699	1998 RA ₄₃	1998 09 25.18895	23 38 58.65	+04 01 58.2		699
1998 RV ₃₉	2002 07 09.37918	22 55 21.53	-07 07 54.0	19.1	704	1998 RA ₄₃	1998 09 25.20809	23 38 57.72	+04 01 46.9		699
1998 RV ₃₉	2002 07 09.39243	22 55 21.83	-07 07 55.8	19.4	704	1998 RD ₄₃	2002 07 12.23280	19 37 16.29	-23 34 53.4	19.0	644
1998 RV ₃₉	2002 07 09.40573	22 55 22.15	-07 07 56.1	19.7	704	1998 RD ₄₃	2002 07 12.24382	19 37 15.64	-23 34 53.7	18.7	644
1998 RV ₃₉	2002 07 09.41900	22 55 22.33	-07 07 57.2	19.9	704	1998 RD ₄₃	2002 07 12.25369	19 37 15.06	-23 34 53.9	19.0	644
1998 RV ₃₉	2002 07 09.43226	22 55 22.60	-07 07 58.8	19.9	704	1998 RD ₄₃	2002 07 14.21562	19 35 22.30	-23 36 15.5	19.1	644
1998 RU ₄₀	1998 09 27.26936	23 25 19.21	-08 56 45.4	18.2 R	699	1998 RD ₄₃	2002 07 14.23598	19 35 21.10	-23 36 16.5	18.6	644
1998 RU ₄₀	1998 09 27.29419	23 25 18.00	-08 56 51.6		699	1998 RD ₄₃	2002 07 14.25669	19 35 19.87	-23 36 17.2	18.7	644
1998 RU ₄₀	1998 09 27.31903	23 25 16.88	-08 56 57.8		699	1998 RE ₄₃	1998 09 25.16785	23 31 47.65	+02 25 35.4	18.3 R	699
1998 RU ₄₀	1998 10 12.20481	23 16 13.00	-09 39 39.6	18.1 R	699	1998 RE ₄₃	1998 09 25.18770	23 31 46.68	+02 25 33.6		699
1998 RU ₄₀	1998 10 12.22963	23 16 12.33	-09 39 42.1		699	1998 RE ₄₃	1998 09 25.20685	23 31 45.79	+02 25 31.0		699
1998 RU ₄₀	1998 10 12.25444	23 16 11.62	-09 39 43.6		699	1998 RH ₄₃	1998 09 16.19654	23 36 03.04	+02 03 33.2	18.5 R	699
1998 RU ₄₀	2001 03 25.37166	13 45 13.38	-07 14 45.4	21.8 R	1 695	1998 RH ₄₃	1998 09 16.22139	23 36 01.58	+02 03 24.5		699
1998 RU ₄₀	2001 03 25.49896	13 45 08.36	-07 14 15.8		1 695	1998 RH ₄₃	1998 09 16.24623	23 36 00.07	+02 03 15.0		699
1998 RU ₄₀	2001 04 14.23408	13 31 07.67	-05 53 19.2	20.8 V	691	1998 RN ₄₃	1998 09 25.16785	23 29 50.91	+02 16 53.0	18.2 R	699
1998 RU ₄₀	2001 04 14.25506	13 31 06.74	-05 53 14.0	21.0 V	691	1998 RN ₄₃	1998 09 25.18770	23 29 49.90	+02 16 50.9		699
1998 RU ₄₀	2001 04 14.27582	13 31 05.78	-05 53 08.8	21.2 V	691	1998 RN ₄₃	1998 09 25.20685	23 29 48.78	+02 16 50.1		699
1998 RB ₄₁	1998 09 25.17778	23 17 32.03	-00 14 41.4	18.5 R	699	1998 RQ ₄₃	1998 09 25.17529	23 29 38.00	+00 39 05.7	18.1 R	699
1998 RB ₄₁	1998 09 25.19763	23 17 30.87	-00 14 42.0		699	1998 RQ ₄₃	1998 09 25.19515	23 29 37.14	+00 39 04.1		699
1998 RB ₄₁	1998 09 25.21678	23 17 29.78	-00 14 41.6		699	1998 RQ ₄₃	1998 09 25.21431	23 29 36.20	+00 39 00.1		699
1998 RG ₄₁	1998 09 25.17778	23 19 21.99	-00 25 23.0	18.2 R	699	1998 RT ₄₃	1998 09 25.17405	23 27 12.82	-01 16 05.3	18.8 R	699
1998 RG ₄₁	1998 09 25.19763	23 19 20.89	-00 25 26.0		699	1998 RT ₄₃	1998 09 25.19391	23 27 11.90	-01 16 08.1		699
1998 RG ₄₁	1998 09 25.21678	23 19 19.77	-00 25 29.0		699	1998 RT ₄₃	1998 09 25.21307	23 27 11.16	-01 16 11.1		699
1998 RK ₄₁	1998 09 25.17778	23 19 20.64	+00 24 24.7	18.7 R	699	1998 RY ₄₃	1998 09 24.27170	23 37 17.58	-07 09 35.6	19.0 R	699
1998 RK ₄₁	1998 09 25.19763	23 19 19.59	+00 24 22.2		699	1998 RY ₄₃	1998 09 24.29654	23 37 16.25	-07 09 39.5		699
1998 RK ₄₁	1998 09 25.21678	23 19 18.61	+00 24 20.8		699	1998 RY ₄₃	1998 09 24.32138	23 37 14.79	-07 09 44.1		699
1998 RS ₄₁	1998 09 25.17370	23 22 46.70	+00 05 40.2	18.8 R	699	1998 RR ₄₄	1998 09 24.29564	23 44 29.53	-10 32 00.5	18.1 R	699
1998 RS ₄₁	1998 09 25.19357	23 22 45.58	+00 05 37.2		699	1998 RR ₄₄	1998 09 24.32047	23 44 28.53	-10 32 15.7		699
1998 RS ₄₁	1998 09 25.21272	23 22 44.50	+00 05 35.1		699	1998 RR ₄₄	1998 09 24.34532	23 44 27.49	-10 32 31.1		699
1998 RW ₄₁	2002 06 11.36736	21 15 18.41	-08 37 59.5	18.8 R	699	1998 RT ₄₄	2002 07 09.37263	21 45 13.98	-04 50 32.8	18.3	704
1998 RW ₄₁	2002 06 11.38323	21 15 18.94	-08 37 53.9		699	1998 RT ₄₄	2002 07 09.38589	21 45 13.63	-04 50 36.7	18.7	704
1998 RW ₄₁	2002 06 11.39909	21 15 19.55	-08 37 47.8		699	1998 RT ₄₄	2002 07 09.39918	21 45 13.31	-04 50 39.0	18.4	704
1998 RW ₄₁	2002 06 11.41494	21 15 20.12	-08 37 42.4		699	1998 RT ₄₄	2002 07 09.42572	21 45 12.67	-04 50 45.7	19.0	704
1998 RW ₄₁	2002 07 09.31730	21 20 17.46	-06 55 43.2	18.5	704	1998 RT ₄₄	2002 07 12.43312	21 43 58.50	-05 03 14.4	17.8	644
1998 RW ₄₁	2002 07 09.33052	21 20 17.19	-06 55 42.3	19.8	704	1998 RT ₄₄	2002 07 12.44339	21 43 58.22	-05 03 17.0	17.7	644
1998 RW ₄₁	2002 07 09.34369	21 20 16.97	-06 55 41.7	19.6	704	1998 RT ₄₄	2002 07 12.45388	21 43 57.93	-05 03 19.6	17.9	644
1998 RW ₄₁	2002 07 09.35688	21 20 16.67	-06 55 41.5	19.8	704	1998 RT ₄₄	2002 07 14.29498	21 43 07.14	-05 11 48.0	17.8	704
1998 RW ₄₁	2002 07 09.37006	21 20 16.37	-06 55 41.0	19.5	704	1998 RT ₄₄	2002 07 14.30758	21 43 06.73	-05 11 51.8	18.0	704
1998 RW ₄₁	2002 07 12.36671	21 19 20.92	-06 54 23.3	17.9	644	1998 RT ₄₄	2002 07 14.32013	21 43 06.38	-05 11 55.6	18.1	704
1998 RW ₄₁	2002 07 12.37741	21 19 20.67	-06 54 23.3	18.1	644	1998 RT ₄₄	2002 07 14.33267	21 43 05.99	-05 11 58.4	18.4	704
1998 RW ₄₁	2002 07 12.39061	21 19 20.35	-06 54 23.3	17.9	644	1998 RT ₄₄	2002 07 14.34531	21 43 05.60	-05 12 02.0	18.5	704
1998 RW ₄₁	2002 07 14.29304	21 18 37.26	-06 54 39.0	18.6	704	1998 RA ₄₅	2002 07 09.37263	21 47 47.14	-04 32 04.9	18.6	704
1998 RW ₄₁	2002 07 14.30599	21 18 36.86	-06 54 39.5	19.0	704	1998 RA ₄₅	2002 07 09.38589	21 47 46.79	-04 32 06.8	19.3	704
1998 RW ₄₁	2002 07 14.31858	21 18 36.51	-06 54 39.9	19.1	704	1998 RA ₄₅	2002 07 09.39918	21 47 46.46	-04 32 08.4	18.8	704
1998 RW ₄₁	2002 07 14.33112	21 18 36.20	-06 54 39.9	19.0	704	1998 RA ₄₅	2002 07 09.41245	21 47 46.11	-04 32 10.6	19.0	704
1998 RW ₄₁	2002 07 14.34375	21 18 35.82	-06 54 40.6	19.0	704	1998 RA ₄₅	2002 07 09.42572	21 47 45.79	-04 32 12.0	19.2	704
1998 RC ₄₂	1998 09 16.20027	23 32 15.57	+03 03 10.3	18.8 R	699	1998 RA ₄₅	2002 07 12.43654	21 46 30.82	-04 40 23.3	18.7	644
1998 RC ₄₂	1998 09 16.22509	23 32 14.28	+03 03 01.9		699	1998 RA ₄₅	2002 07 12.44687	21 46 30.54	-04 40 24.9	18.7	644
1998 RC ₄₂	1998 09 16.24995	23 32 13.01	+03 02 54.0		699	1998 RA ₄₅	2002 07 12.45732	21 46 30.28	-04 40 26.8	18.7	644
1998 RC ₄₂	1998 09 25.16661	23 25 14.14	+02 09 04.7	18.6 R	699	1998 RA ₄₅	2002 07 21.37312	21 41 49.39	-05 12 57.4	18.2	644
1998 RC ₄₂	1998 09 25.18646	23 25 13.20	+02 08 58.4		699	1998 RA ₄₅	2002 07 21.38717	21 41 48.87	-05 13 00.9	18.3	644
1998 RC ₄₂	1998 09 25.20561	23 25 12.27	+02 08 49.0		699	1998 RA ₄₅	2002 07 21.40110	21 41 48.34	-05 13 04.7	18.4	644
1998 RE ₄₂	1998 09 25.16661	23 24 30.68	+03 07 10.3	18.1 R	699	1998 RH ₄₅	1998 09 25.17157	23 35 16.95	-01 15 26.8	18.4 R	699
1998 RE ₄₂	1998 09 25.18646	23 24 29.52	+03 07 07.0		699	1998 RH ₄₅	1998 09 25.19142	23 35 16.32	-01 15 39.5		699
1998 RE ₄₂	1998 09 25.20561	23 24 28.41	+03 07 04.3		699	1998 RH ₄₅	1998 09 25.21058	23 35 15.64	-01 15 47.9		699
1998 RG ₄₂	1998 09 16.20027	23 34 02.68	+02 56 49.4	18.4 R	699	1998 RK ₄₅	2002 07 09.30450	19 49 37.94	-08 47 14.7	18.2	704
1998 RG ₄₂	1998 09 16.22509	23 34 01.18	+02 56 44.7		699	1998 RK ₄₅	2002 07 09.32959	19 49 36.66	-08 47 18.0	18.7	704
1998 RG ₄₂	1998 09 16.24995	23 33 59.69	+02 56 40.3		699	1998 RK ₄₅	2002 07 09.34214	19 49 36.03	-08 47 20.0	18.6	704
1998 RN ₄₂	1998 09 27.17598	23 24 11.76	+05 15 05.0	19.0 R	699	1998 RK ₄₅	2002 07 18.23320	19 42 09.99	-09 12 58.8	18.7	704
1998 RN ₄₂	1998 09 27.20081	23 24 10.41	+05 15 00.8		699	1998 RK ₄₅	2002 07 18.24662	19 42 09.25	-09 13 01.6	19.3	704
1998 RN ₄₂	1998 09 27.22565	23 24 09.26	+05 14 54.9		699	1998 RK ₄₅	2002 07 18.26004	19 42 08.56	-09 13 04.1	19.3	704
1998 RT ₄₂	1998 09 16.21890	23 36 46.84	+05 55 46.8	18.2 R	699	1998 RK ₄₅	2002 07 18.27345	19 42 07.87	-09 13 06.8	19.3	704
1998 RT ₄₂	1998 09 16.24374	23 36 45.53	+05 55 33.5		699	1998 RK ₄₅	2002 07 18.28705	19 42 07.10	-09 13 10.4	19.4	704
1998 RT ₄₂	1998 09 16.26348	23 36 44.49	+05 55 23.2		699	1998 RQ ₄₅	2002 06 15.27390	15 58 15.34	+13 08 18.5	20.8	644
1998 RY ₄₂	2002 07 08.46077	21 49 20.62	+11 52 47.4	18.4	644	1998 RQ ₄₅	2002 06 15.29473	15 58 14.58	+13 08 17.7	20.5	644
1998 RY ₄₂	2002 07 08.47117	21 49 20.43	+11 52 48.0	18.6	644	1998 RQ ₄₅	2002 06 15.31555	15 58 13.77	+13 08 17.3	20.2	644
1998 RY ₄₂	2002 07 08.48160	21 49 20.24	+11 52 48.8	18.5	644	1998 RQ ₄₅	2002 06 29.17687	15 51 06.81	+12 43 09.8	20.5	644
1998 RY ₄₂	2002 07 09.44581	21 49 03.35	+11 53 45.9	19.5	644	1998 RQ ₄₅	2002 06 29.19769	15 51 06.24	+12 43 06.0	20.1	644
1998 RY ₄₂	2002 07 09.45625	21 49 03.13	+11 53 46.4	19.4							

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1998 RC ₄₈	2002 07 12.38335	21 34 33.23	-07 09 47.9	17.1	644	1998 RN ₅₈	1999 02 04.12306	01 03 40.42	+07 42 08.8	699
1998 RC ₄₈	2002 07 12.39933	21 34 33.01	-07 09 46.3	17.0	644	1998 RN ₅₈	2002 07 04.44912	21 21 00.20	-14 35 48.9	17.5
1998 RC ₄₈	2002 07 12.41190	21 34 32.83	-07 09 45.2	17.0	644	1998 RN ₅₈	2002 07 04.45966	21 20 59.91	-14 35 49.7	17.6
1998 RC ₄₈	2002 07 21.36396	21 31 43.42	-07 04 13.2	16.8	644	1998 RN ₅₈	2002 07 04.47001	21 20 59.65	-14 35 50.5	17.4
1998 RC ₄₈	2002 07 21.39061	21 31 42.64	-07 04 13.8	16.6	644	1998 RN ₅₈	2002 07 05.37869	21 20 37.09	-14 37 01.7	17.5
1998 RC ₄₈	2002 07 21.41180	21 31 42.02	-07 04 14.1	16.6	644	1998 RN ₅₈	2002 07 05.39137	21 20 36.69	-14 37 02.6	17.9
1998 RL ₄₈	2002 06 06.37282	19 49 39.15	-16 51 06.8	19.0	704	1998 RN ₅₈	2002 07 05.40447	21 20 36.34	-14 37 03.9	18.2
1998 RL ₄₈	2002 06 06.38663	19 49 38.88	-16 51 05.5	18.6	704	1998 RN ₅₈	2002 07 05.41706	21 20 35.96	-14 37 04.8	18.1
1998 RL ₄₈	2002 06 06.40047	19 49 38.63	-16 51 04.4	18.7	704	1998 RN ₅₈	2002 07 05.42964	21 20 35.58	-14 37 05.3	18.0
1998 RL ₄₈	2002 06 06.41429	19 49 38.35	-16 51 02.7	19.1	704	1998 RN ₅₈	2002 07 14.40683	21 15 46.57	-14 53 33.1	17.0
1998 RL ₄₈	2002 07 05.33936	19 31 47.71	-16 46 36.6	18.6	704	1998 RN ₅₈	2002 07 14.42408	21 15 45.87	-14 53 35.5	17.1
1998 RL ₄₈	2002 07 05.35262	19 31 47.01	-16 46 36.3	18.6	704	1998 RN ₅₈	2002 07 14.44039	21 15 45.22	-14 53 37.6	17.0
1998 RL ₄₈	2002 07 05.36559	19 31 46.27	-16 46 38.0	18.0	704	1998 RN ₅₈	2002 07 15.27021	21 15 13.24	-14 55 32.7	17.4
1998 RL ₄₈	2002 07 14.23492	19 23 54.44	-16 56 17.4	18.6	704	1998 RN ₅₈	2002 07 15.28349	21 15 12.70	-14 55 35.0	17.6
1998 RL ₄₈	2002 07 14.26159	19 23 52.89	-16 56 20.4	18.3	704	1998 RN ₅₈	2002 07 15.31002	21 15 11.64	-14 55 37.8	16.8
1998 RL ₄₈	2002 07 14.27491	19 23 52.14	-16 56 20.9	18.4	704	1998 RN ₅₈	2002 07 18.26742	21 13 10.03	-15 03 02.0	17.6
1998 RL ₄₈	2002 07 14.28824	19 23 51.38	-16 56 22.7	18.7	704	1998 RN ₅₈	2002 07 18.35106	21 13 06.29	-15 03 15.3	17.5
1998 RX ₅₀	1998 09 25.17034	23 46 27.23	+02 38 03.1	18.7 R	699	1998 RN ₅₈	2002 07 18.41608	21 13 03.37	-15 03 25.6	17.6
1998 RX ₅₀	1998 09 25.19019	23 46 25.99	+02 37 59.9		699	1998 RV ₅₈	2002 07 04.29601	19 40 57.09	-20 38 24.9	20.1
1998 RX ₅₀	1998 09 25.20934	23 46 24.75	+02 37 59.4		699	1998 RV ₅₈	2002 07 04.31630	19 40 56.02	-20 38 26.8	19.7
1998 RA ₅₁	2001 02 19.62157	10 13 11.14	+03 42 41.7	20.5	608	1998 RV ₅₈	2002 07 04.33747	19 40 54.87	-20 38 29.4	19.9
1998 RA ₅₁	2001 02 19.63207	10 13 10.67	+03 42 45.0	20.8	608	1998 RV ₅₈	2002 07 05.32993	19 40 03.62	-20 40 13.3	19.1
1998 RA ₅₁	2001 02 19.64268	10 13 10.22	+03 42 48.1	20.6	608	1998 RV ₅₈	2002 07 05.34311	19 40 02.94	-20 40 14.2	19.3
1998 RN ₅₁	1998 08 30.33078	23 43 12.07	-09 00 05.9	18.3 R	699	1998 RV ₅₈	2002 07 05.35633	19 40 02.16	-20 40 15.7	19.5
1998 RN ₅₁	1998 08 30.35315	23 43 11.18	-09 00 16.3		699	1998 RV ₅₈	2002 07 05.36954	19 40 01.46	-20 40 16.5	19.4
1998 RN ₅₁	1998 08 30.37550	23 43 10.33	-09 00 28.2		699	1998 RV ₅₈	2002 07 14.23532	19 32 00.88	-20 55 34.3	18.5
1998 RN ₅₁	1998 09 27.28674	23 23 11.81	-12 16 50.6	18.3 R	699	1998 RV ₅₈	2002 07 14.26199	19 31 59.34	-20 55 36.9	18.6
1998 RN ₅₁	1998 09 27.31157	23 23 10.74	-12 16 57.6		699	1998 RV ₅₈	2002 07 14.27531	19 31 58.83	-20 55 38.0	19.3
1998 RN ₅₁	1998 09 27.33644	23 23 09.67	-12 17 04.6		699	1998 RV ₅₈	2002 07 14.28864	19 31 57.80	-20 55 40.3	18.9
1998 RQ ₅₁	1998 09 16.20027	23 33 58.97	+03 53 09.4	18.9 R	699	1998 RQ ₅₉	1998 09 16.27186	00 23 51.23	+06 35 37.3	18.8 R
1998 RQ ₅₁	1998 09 16.22509	23 33 58.00	+03 52 56.6		699	1998 RQ ₅₉	1998 09 16.29352	00 23 50.15	+06 35 31.4	
1998 RQ ₅₁	1998 09 16.24995	23 33 56.85	+03 52 43.9		699	1998 RQ ₅₉	1998 09 16.31588	00 23 49.06	+06 35 26.1	
1998 RS ₅₁	1998 09 27.27060	23 30 13.96	-09 38 42.0	18.8 R	699	1998 RC ₆₀	2002 07 09.37769	22 38 53.93	-01 32 15.7	19.2
1998 RS ₅₁	1998 09 27.29543	23 30 12.71	-09 38 41.1		699	1998 RC ₆₀	2002 07 09.39095	22 38 54.23	-01 32 11.4	19.2
1998 RS ₅₁	1998 09 27.32027	23 30 11.24	-09 38 43.5		699	1998 RC ₆₀	2002 07 09.43077	22 38 55.11	-01 31 59.0	20.0
1998 RH ₅₃	1998 09 25.24290	23 47 52.82	-00 42 38.8	18.7 R	699	1998 RC ₆₀	2002 07 14.34967	22 40 35.86	-01 10 30.4	18.8
1998 RH ₅₃	1998 09 25.26523	23 47 51.60	-00 42 43.9		699	1998 RC ₆₀	2002 07 14.37485	22 40 36.30	-01 10 24.2	19.0
1998 RH ₅₃	1998 09 25.28760	23 47 50.35	-00 42 48.8		699	1998 RC ₆₀	2002 07 14.38748	22 40 36.42	-01 10 19.2	19.2
1998 RR ₅₃	2002 07 12.40391	21 37 39.54	-00 58 11.9	18.5	644	1998 RC ₆₀	2002 07 14.40035	22 40 36.63	-01 10 17.5	19.1
1998 RR ₅₃	2002 07 12.41807	21 37 39.28	-00 58 10.8	18.7	644	1998 RF ₆₀	1998 09 15.40007	00 28 30.73	+10 45 56.2	18.6 R
1998 RR ₅₃	2002 07 12.43197	21 37 39.01	-00 58 09.2	18.5	644	1998 RF ₆₀	1998 09 15.42488	00 28 29.43	+10 45 50.7	
1998 RR ₅₃	2002 07 15.25821	21 36 45.55	-00 55 01.4	18.1	704	1998 RF ₆₀	1998 09 15.44970	00 28 28.16	+10 45 45.8	
1998 RR ₅₃	2002 07 15.27127	21 36 45.25	-00 55 01.9	18.7	704	1998 RQ ₆₀	1998 09 15.40007	00 31 00.57	+10 24 58.7	18.2 R
1998 RR ₅₃	2002 07 15.29650	21 36 44.59	-00 55 00.4	18.6	704	1998 RQ ₆₀	1998 09 15.42488	00 30 59.49	+10 24 52.9	
1998 RR ₅₃	2002 07 18.29474	21 35 33.72	-00 53 57.9	19.0	704	1998 RQ ₆₀	1998 09 15.44970	00 30 58.32	+10 24 46.8	
1998 RR ₅₃	2002 07 18.30811	21 35 33.35	-00 53 58.6	19.4	704	1998 RU ₆₀	2002 07 20.25138	20 35 10.31	-03 24 40.9	19.2
1998 RR ₅₃	2002 07 18.32155	21 35 32.95	-00 53 59.0	19.3	704	1998 RU ₆₀	2002 07 20.27241	20 35 09.29	-03 24 42.9	19.2
1998 RR ₅₃	2002 07 18.33494	21 35 32.54	-00 53 58.6	19.2	704	1998 RU ₆₀	2002 07 20.29330	20 35 08.26	-03 24 44.9	19.1
1998 RR ₅₃	2002 07 18.34824	21 35 32.14	-00 53 58.1	19.4	704	1998 RU ₆₀	2002 07 21.23938	20 34 23.20	-03 26 25.9	20.4
1998 RR ₅₃	2002 07 20.34477	21 34 37.54	-00 54 34.5	18.0	644	1998 RU ₆₀	2002 07 21.25123	20 34 22.60	-03 26 27.1	20.3
1998 RR ₅₃	2002 07 20.35638	21 34 37.19	-00 54 34.9	18.0	644	1998 RU ₆₀	2002 07 21.26197	20 34 22.12	-03 26 28.2	19.6
1998 RR ₅₃	2002 07 20.36679	21 34 36.85	-00 54 35.2	18.0	644	1998 RX ₆₀	2002 07 05.38363	23 06 13.75	-02 55 56.0	18.7 R
1998 RF ₅₄	2002 07 05.31731	19 41 22.38	-28 09 35.1	17.2	704	1998 RX ₆₀	2002 07 05.39273	23 06 14.31	-02 55 51.4	18.7 R
1998 RF ₅₄	2002 07 05.31842	19 41 22.47	-28 09 34.6	17.1	644	1998 RX ₆₀	2002 07 05.40200	23 06 14.39	-02 55 49.1	18.3 R
1998 RF ₅₄	2002 07 05.33051	19 41 21.63	-28 09 35.1	17.4	704	1998 RX ₆₀	2002 07 09.38018	23 07 57.75	-02 31 16.7	19.4
1998 RF ₅₄	2002 07 05.33975	19 41 21.29	-28 09 34.1	16.6	644	1998 RX ₆₀	2002 07 09.40672	23 07 58.26	-02 31 07.4	19.7
1998 RF ₅₄	2002 07 05.34370	19 41 20.89	-28 09 34.8	17.3	704	1998 RX ₆₀	2002 07 09.41999	23 07 58.55	-02 31 01.6	20.1
1998 RF ₅₄	2002 07 05.35691	19 41 20.14	-28 09 34.0	17.7	704	1998 RX ₆₀	2002 07 09.43325	23 07 58.84	-02 30 58.0	20.0
1998 RF ₅₄	2002 07 05.36186	19 41 20.08	-28 09 33.1	16.8	644	1998 RX ₆₀	2002 07 14.35786	23 09 30.00	-02 03 49.3	19.3
1998 RF ₅₄	2002 07 05.37013	19 41 19.44	-28 09 33.8	17.3	704	1998 RX ₆₀	2002 07 14.38404	23 09 30.32	-02 03 40.2	19.7
1998 RF ₅₄	2002 07 12.23280	19 35 06.74	-28 02 48.0	16.5	644	1998 RX ₆₀	2002 07 14.39712	23 09 30.51	-02 03 37.5	20.0
1998 RF ₅₄	2002 07 12.24382	19 35 06.08	-28 02 47.2	16.4	644	1998 RX ₆₀	2002 07 14.41020	23 09 30.67	-02 03 33.4	19.8
1998 RF ₅₄	2002 07 12.25369	19 35 05.50	-28 02 46.4	16.5	644	1998 RF ₆₁	1999 02 04.12772	01 24 55.96	+16 06 58.5	18.2 R
1998 RS ₅₄	1998 09 18.33980	00 08 26.25	+09 11 04.7	18.7 R	699	1998 RF ₆₁	1999 02 04.14043	01 24 57.42	+16 07 05.6	
1998 RS ₅₄	1998 09 18.36464	00 08 25.10	+09 10 46.7		699	1998 RF ₆₁	1999 02 04.15316	01 24 59.01	+16 07 15.1	
1998 RS ₅₄	1998 09 18.38947	00 08 23.85	+09 10 29.3		699	1998 RF ₆₁	2002 07 06.43693	20 31 44.63	-27 49 07.7	19.0
1998 RC ₅₅	2002 06 24.39408	20 24 01.17	-12 54 49.1	20.0	644	1998 RF ₆₁	2002 07 06.44741	20 31 44.08	-27 49 09.6	19.2
1998 RC ₅₅	2002 06 24.40410	20 24 00.83	-12 54 49.0	19.7	644	1998 RF ₆₁	2002 07 06.45888	20 31 43.50	-27 49 11.6	19.0
1998 RC ₅₅	2002 06 24.41978	20 24 00.31	-12 54 47.9	19.6	644	1998 RF ₆₁	2002 07 09.27698	20 29 20.56	-27 57 24.6	19.9
1998 RC ₅₅	2002 07 03.42215	20 18 20.14	-12 51 50.3	18.8	644	1998 RF ₆₁	2002 07 09.35475	20 29 16.39	-27 57 38.2	19.5
1998 RC ₅₅	2002 07 03.43263	20 18 19.69	-12 51 50.5	19.0	644	1998 RF ₆₁	2002 07 09.42646	20 29 12.53	-27 57 50.7	19.2
1998 RC ₅₅	2002 07 03.44421	20 18 19.17	-12 51 50.4	19.2	644	1998 RG ₆₂	1998 09 25.23049	00 17 50.27	+00 32 55.2	18.4 R
1998 RC ₅₅	2002 07 08.24276	20 14 43.66	-12 53 19.5	18.8	644	1998 RG ₆₂	1998 09 25.25282	00 17 49.30	+00 32 38.8	
1998 RC ₅₅	2002 07 08.305									

1998 RB ₆₃	2002 07 18.33107	20 47 23.03	-08 16 51.4	19.2	704	1998 RB ₆₈	2000 03 11.26953	10 34 55.89	+03 26 45.0	699
1998 RB ₆₃	2002 07 18.34437	20 47 22.43	-08 16 55.2	19.2	704	1998 RB ₆₈	2000 03 11.29316	10 34 54.67	+03 26 53.1	699
1998 RG ₆₃	2002 07 09.37700	22 34 15.03	-08 24 32.9	18.8	704	1998 RB ₆₈	2001 05 24.23609	16 39 17.85	-18 02 25.3	18.8 R 1
1998 RG ₆₃	2002 07 09.39026	22 34 15.41	-08 24 33.8	18.9	704	1998 RB ₆₈	2001 05 24.29956	16 39 14.32	-18 02 14.0	1
1998 RG ₆₃	2002 07 09.40355	22 34 15.79	-08 24 34.5	18.8	704	1998 RN ₆₈	2002 07 05.32521	20 48 36.72	-20 44 49.6	18.9
1998 RG ₆₃	2002 07 09.41681	22 34 16.16	-08 24 35.8	19.1	704	1998 RN ₆₈	2002 07 05.33839	20 48 36.21	-20 44 49.1	19.6
1998 RG ₆₃	2002 07 09.43008	22 34 16.61	-08 24 36.9	19.1	704	1998 RN ₆₈	2002 07 05.35160	20 48 35.71	-20 44 52.2	19.6
1998 RO ₆₃	2002 07 05.31901	20 00 12.56	-24 27 51.8	19.4	704	1998 RN ₆₈	2002 07 05.36481	20 48 35.28	-20 44 54.9	19.5
1998 RO ₆₃	2002 07 05.33220	20 00 11.95	-24 27 56.1	19.4	704	1998 RN ₆₈	2002 07 05.37809	20 48 34.67	-20 44 55.3	19.6
1998 RO ₆₃	2002 07 05.34539	20 00 11.25	-24 27 59.5	19.3	704	1998 RN ₆₈	2002 07 05.44022	20 48 32.27	-20 45 06.9	18.9
1998 RO ₆₃	2002 07 05.35861	20 00 10.56	-24 28 02.2	19.5	704	1998 RN ₆₈	2002 07 05.45071	20 48 31.86	-20 45 08.2	18.9
1998 RO ₆₃	2002 07 14.22639	19 52 29.53	-25 04 58.0	18.5	644	1998 RN ₆₈	2002 07 05.46117	20 48 31.46	-20 45 09.8	19.1
1998 RO ₆₃	2002 07 14.24831	19 52 28.27	-25 05 03.2	18.3	644	1998 RN ₆₈	2002 07 14.26434	20 42 13.61	-21 08 12.8	18.1
1998 RO ₆₃	2002 07 14.26961	19 52 27.06	-25 05 08.5	18.1	644	1998 RN ₆₈	2002 07 14.32824	20 42 10.51	-21 08 23.4	18.9
1998 RQ ₆₃	2002 07 12.40161	21 30 28.12	-01 14 20.1	19.3	644	1998 RN ₆₈	2002 07 14.39704	20 42 07.05	-21 08 34.9	18.2
1998 RQ ₆₃	2002 07 12.41306	21 30 27.80	-01 14 22.6	19.5	644	1998 RN ₆₈	2002 07 18.23761	20 38 55.69	-21 19 13.1	18.3
1998 RQ ₆₃	2002 07 12.42852	21 30 27.39	-01 14 25.9	19.3	644	1998 RN ₆₈	2002 07 18.30619	20 38 52.04	-21 19 24.9	18.1
1998 RQ ₆₃	2002 07 20.33768	21 26 26.37	-01 47 48.4	18.8	644	1998 RN ₆₈	2002 07 18.36963	20 38 48.69	-21 19 35.8	18.1
1998 RQ ₆₃	2002 07 20.35988	21 26 25.55	-01 47 55.0	18.7	644	1998 RV ₆₈	2002 06 12.42887	20 15 24.80	-22 26 09.4	18.6
1998 RQ ₆₃	2002 07 20.38079	21 26 24.85	-01 48 02.4	18.1	644	1998 RV ₆₈	2002 06 12.43928	20 15 24.61	-22 26 10.3	19.0
1998 RU ₆₃	2002 07 14.34926	22 36 01.19	-01 57 39.9	19.2	704	1998 RV ₆₈	2002 06 12.44966	20 15 24.44	-22 26 11.4	18.9
1998 RU ₆₃	2002 07 14.37443	22 36 00.85	-01 57 46.3	19.4	704	1998 RV ₆₈	2002 07 05.31940	20 02 51.58	-23 20 11.8	18.7
1998 RU ₆₃	2002 07 14.38707	22 36 00.61	-01 57 48.7	19.5	704	1998 RV ₆₈	2002 07 05.33259	20 02 50.86	-23 20 13.0	18.7
1998 RU ₆₃	2002 07 14.39994	22 36 00.39	-01 57 51.8	19.7	704	1998 RV ₆₈	2002 07 05.34579	20 02 50.14	-23 20 15.1	19.1
1998 RU ₆₃	2002 07 21.46973	22 34 02.32	-02 26 22.3	18.6	644	1998 RV ₆₈	2002 07 05.37222	20 02 48.75	-23 20 21.6	19.1
1998 RU ₆₃	2002 07 21.48008	22 34 02.07	-02 26 25.3	18.4	644	1998 RV ₆₈	2002 07 14.23111	19 55 11.11	-23 44 00.3	18.0
1998 RU ₆₃	2002 07 21.49064	22 34 01.84	-02 26 28.3	18.6	644	1998 RV ₆₈	2002 07 14.25176	19 55 09.96	-23 44 03.8	18.0
1998 RR ₆₄	1998 09 16.29601	00 24 15.66	+01 41 26.4	18.6 R	699	1998 RV ₆₈	2002 07 14.27316	19 55 08.75	-23 44 07.2	17.8
1998 RR ₆₄	1998 09 16.31836	00 24 14.32	+01 41 30.7		699	1998 RX ₆₉	1998 09 25.23669	00 20 03.86	-01 38 16.3	18.0 R
1998 RR ₆₄	1998 09 16.33319	00 24 13.54	+01 41 34.1		699	1998 RX ₆₉	1998 09 25.25903	00 20 02.80	-01 38 26.7	
1998 RR ₆₄	1998 09 25.22801	00 15 30.88	+02 09 53.4	18.3 R	699	1998 RX ₆₉	1998 09 25.28139	00 20 01.56	-01 38 37.9	
1998 RR ₆₄	1998 09 25.25035	00 15 29.48	+02 09 58.0		699	1998 RZ ₆₉	1998 09 25.23545	00 17 07.83	-02 01 39.9	18.2 R
1998 RR ₆₄	1998 09 25.27271	00 15 28.14	+02 10 02.2		699	1998 RZ ₆₉	1998 09 25.25779	00 17 06.33	-02 01 42.2	
1998 RE ₆₅	2002 07 04.44912	21 22 20.51	-14 26 33.2	19.2	644	1998 RZ ₆₉	1998 09 25.28015	00 17 04.87	-02 01 46.3	
1998 RE ₆₅	2002 07 04.45966	21 22 20.22	-14 26 34.3	19.2	644	1998 RE ₇₀	2002 06 27.20416	17 06 34.11	-12 41 03.1	17.7
1998 RE ₆₅	2002 07 04.47001	21 22 19.96	-14 26 35.1	19.2	644	1998 RE ₇₀	2002 06 27.26640	17 06 31.24	-12 41 12.4	17.5
1998 RE ₆₅	2002 07 14.40683	21 17 04.97	-14 45 47.3	18.9	644	1998 RE ₇₀	2002 06 27.33192	17 06 28.17	-12 41 24.0	16.8
1998 RE ₆₅	2002 07 14.42408	21 17 04.27	-14 45 49.8	19.1	644	1998 RE ₇₀	2002 07 09.23896	16 59 45.86	-13 21 49.2	18.2
1998 RE ₆₅	2002 07 14.44039	21 17 03.62	-14 45 52.4	18.7	644	1998 RE ₇₀	2002 07 09.25151	16 59 45.52	-13 21 52.5	18.6
1998 RE ₆₅	2002 07 17.60203	21 14 56.81	-14 53 59.3	20.1	608	1998 RE ₇₀	2002 07 09.26429	16 59 45.19	-13 21 55.8	18.4
1998 RE ₆₅	2002 07 17.61262	21 14 56.35	-14 54 00.1	20.2	608	1998 RE ₇₀	2002 07 09.27686	16 59 44.83	-13 21 59.1	18.4
1998 RE ₆₅	2002 07 17.62327	21 14 55.85	-14 54 02.8	20.2	608	1998 RE ₇₀	2002 07 14.22219	16 58 14.26	-13 45 02.4	18.1
1998 RE ₆₅	2002 07 18.26742	21 14 29.16	-14 55 49.0	19.4	644	1998 RE ₇₀	2002 07 14.23532	16 58 14.07	-13 45 07.2	18.2
1998 RE ₆₅	2002 07 18.26961	21 14 29.10	-14 55 47.5	19.6	644	1998 RE ₇₀	2002 07 14.24835	16 58 13.86	-13 45 10.9	18.7
1998 RE ₆₅	2002 07 18.35106	21 14 25.45	-14 56 03.1	19.7	644	1998 RE ₇₀	2002 07 14.26101	16 58 13.66	-13 45 14.9	18.7
1998 RE ₆₅	2002 07 18.35488	21 14 25.31	-14 56 02.0	19.4	644	1998 RE ₇₀	2002 07 14.27415	16 58 13.42	-13 45 18.3	18.6
1998 RE ₆₅	2002 07 18.41608	21 14 22.54	-14 56 13.9	19.3	644	1998 RH ₇₀	1998 09 24.27916	00 13 13.35	-06 37 26.4	18.4 R
1998 RE ₆₅	2002 07 18.41829	21 14 22.48	-14 56 12.5	19.2	644	1998 RH ₇₀	1998 09 24.30399	00 13 12.02	-06 37 34.1	
1998 RM ₆₅	2002 07 04.45029	21 19 23.78	-13 00 15.7	19.4	644	1998 RH ₇₀	1998 09 24.32882	00 13 10.69	-06 37 43.6	
1998 RM ₆₅	2002 07 04.46079	21 19 23.48	-13 00 16.4	19.9	644	1998 RM ₇₀	1998 09 27.27771	00 08 20.56	-09 48 18.4	19.1 R
1998 RM ₆₅	2002 07 04.47120	21 19 23.22	-13 00 17.2	19.6	644	1998 RM ₇₀	1998 09 27.30253	00 08 19.23	-09 48 31.5	
1998 RV ₆₅	2002 07 04.43290	21 16 50.11	-13 12 20.9	19.6	644	1998 RM ₇₀	1998 09 27.32738	00 08 17.89	-09 48 44.7	
1998 RV ₆₅	2002 07 04.44336	21 16 49.81	-13 12 21.5	20.2	644	1998 RO ₇₀	2002 07 16.31423	20 35 54.81	-33 12 50.9	19.1
1998 RV ₆₅	2002 07 04.45384	21 16 49.50	-13 12 22.8	19.8	644	1998 RO ₇₀	2002 07 16.33515	20 35 53.60	-33 12 56.2	19.2
1998 RV ₆₅	2002 07 18.25766	21 08 44.27	-13 43 00.5	19.3	644	1998 RO ₇₀	2002 07 16.35727	20 35 52.33	-33 13 02.0	19.0
1998 RV ₆₅	2002 07 18.33758	21 08 40.73	-13 43 14.4	18.9	644	1998 RU ₇₀	1998 09 24.28074	00 23 24.91	-05 55 29.3	18.2 R
1998 RV ₆₅	2002 07 18.40477	21 08 37.70	-13 43 26.2	19.1	644	1998 RU ₇₀	1998 09 24.30558	00 23 23.31	-05 55 33.1	
1998 RE ₆₆	1998 09 15.40502	00 40 13.76	+06 59 32.6	18.7 R	699	1998 RU ₇₀	1998 09 24.33042	00 23 21.58	-05 55 34.9	
1998 RE ₆₆	1998 09 15.42985	00 40 12.22	+06 59 41.5		699	1998 RE ₇₂	2002 07 09.18511	16 29 02.80	-06 44 13.1	19.0
1998 RE ₆₆	1998 09 15.45466	00 40 10.74	+06 59 48.4		699	1998 RE ₇₂	2002 07 09.19825	16 29 02.51	-06 44 14.4	19.0
1998 RG ₆₆	2002 07 14.36912	00 22 11.83	+09 05 00.0	19.6	704	1998 RE ₇₂	2002 07 09.21139	16 29 02.23	-06 44 16.8	19.3
1998 RG ₆₆	2002 07 14.38172	00 22 12.36	+09 05 01.0	19.6	704	1998 RE ₇₂	2002 07 09.22453	16 29 01.88	-06 44 18.8	19.3
1998 RG ₆₆	2002 07 14.39431	00 22 12.84	+09 05 03.2	19.6	704	1998 RE ₇₂	2002 07 09.23767	16 29 01.57	-06 44 20.4	18.8
1998 RH ₆₆	2002 07 20.42790	22 17 46.66	+06 35 54.0	18.6	644	1998 RH ₇₂	1998 09 25.31444	00 36 02.14	+00 15 20.0	18.5 R
1998 RH ₆₆	2002 07 20.43848	22 17 46.43	+06 35 53.6	18.5	644	1998 RH ₇₂	1998 09 25.33430	00 36 01.22	+00 15 12.8	
1998 RH ₆₆	2002 07 20.44891	22 17 46.24	+06 35 50.9	17.9	644	1998 RH ₇₂	1998 09 25.35418	00 36 00.35	+00 15 07.0	
1998 RS ₆₆	2002 06 25.39601	20 42 11.28	-16 41 47.4	19.7	644	1998 RW ₇₂	1998 10 19.25182	00 26 08.00	+02 19 25.0	18.5 R
1998 RS ₆₆	2002 06 25.40658	20 42 10.98	-16 41 47.3	20.0	644	1998 RW ₇₂	1998 10 19.27666	00 26 06.91	+02 19 19.9	
1998 RS ₆₆	2002 06 25.41700	20 42 10.71	-16 41 47.9	19.6	644	1998 RW ₇₂	1998 10 19.30147	00 26 05.91	+02 19 14.8	
1998 RS ₆₆	2002 07 14.30570	20 29 57.78	-17 04 27.8	19.3	704	1998 RW ₇₂	2001 03 22.34903	12 14 55.57	-00 32 30.9	19.8 V
1998 RS ₆₆	2002 07 14.31906	20 29 57.04	-17 04 30.2	19.4	704	1998 RW ₇₂	2001 03 22.37304	12 14 54.25	-00 32 22.9	19.8 V
1998 RS ₆₆	2002 07 14.34577	20 29 55.64	-17 04 33.5	19.5	704	1998 RW ₇₂	2001 03 22.39622	12 14 52.99	-00 32 15.3	20.2 V
1998 RX ₆₆	2002 07 14.36427	00 33 38.63	+04 11 36.7	19.5	704	1998 RW ₇₂	2001 04 18.16803	11 52 48.07	+01 34 03.4	20.3 V
1998 RX ₆₆										

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1998 RC ₇₄	2002 07 09.32796	20 51 26.17	-07 46 20.5	18.3	704	1998 RZ ₈₀	2002 07 09.39002	21 47 25.00	-11 48 47.0	19.4	704
1998 RC ₇₄	2002 07 09.34113	20 51 25.66	-07 46 19.9	18.5	704	1998 RZ ₈₀	2002 07 14.31141	21 45 17.37	-11 31 43.0	19.7	704
1998 RC ₇₄	2002 07 09.35431	20 51 25.11	-07 46 19.4	18.5	704	1998 RZ ₈₀	2002 07 14.32477	21 45 16.90	-11 31 38.4	19.4	704
1998 RC ₇₄	2002 07 09.36749	20 51 24.60	-07 46 19.2	18.6	704	1998 RZ ₈₀	2002 07 14.33814	21 45 16.56	-11 31 36.2	19.7	704
1998 RC ₇₄	2002 07 12.29120	20 49 28.95	-07 45 43.3	17.0	644	1998 RZ ₈₀	2002 07 14.35148	21 45 16.13	-11 31 33.7	19.6	704
1998 RC ₇₄	2002 07 12.31354	20 49 27.98	-07 45 43.5	16.9	644	1998 RB ₈₁	1998 08 26.23022	22 25 27.71	-03 17 36.6	17.2 R	699
1998 RC ₇₄	2002 07 12.33963	20 49 26.86	-07 45 43.4	16.9	644	1998 RB ₈₁	1998 08 26.26001	22 25 26.27	-03 17 35.9		699
1998 RC ₇₄	2002 07 14.29109	20 48 04.41	-07 46 02.4	17.6	704	1998 RB ₈₁	1998 08 26.28981	22 25 24.70	-03 17 33.7		699
1998 RC ₇₄	2002 07 14.30404	20 48 03.81	-07 46 02.2	18.1	704	1998 RD ₈₁	2002 07 08.93785	19 16 07.57	-15 51 59.3		185
1998 RC ₇₄	2002 07 14.31663	20 48 03.25	-07 46 03.0	17.9	704	1998 RD ₈₁	2002 07 08.94439	19 16 07.11	-15 52 00.1		185
1998 RC ₇₄	2002 07 14.32917	20 48 02.68	-07 46 03.4	17.8	704	1998 RD ₈₁	2002 07 13.31164	19 12 11.84	-15 53 34.4	18.1	704
1998 RC ₇₄	2002 07 14.34176	20 48 02.10	-07 46 03.6	18.1	704	1998 RD ₈₁	2002 07 13.33173	19 12 10.67	-15 53 34.7	18.2	704
1998 RC ₇₄	2002 07 18.29087	20 45 04.32	-07 48 18.4	17.6	704	1998 RD ₈₁	2002 07 13.34176	19 12 10.14	-15 53 35.1	18.3	704
1998 RC ₇₄	2002 07 18.30425	20 45 03.68	-07 48 19.2	17.9	704	1998 RD ₈₁	2002 07 13.35180	19 12 09.55	-15 53 35.7	18.3	704
1998 RC ₇₄	2002 07 18.31769	20 45 03.02	-07 48 19.9	17.9	704	1998 SA	2002 07 14.38103	01 27 29.44	+11 19 38.5	19.2	704
1998 RC ₇₄	2002 07 18.33107	20 45 02.37	-07 48 20.4	17.8	704	1998 SA	2002 07 14.40719	01 27 31.78	+11 19 51.3	19.3	704
1998 RC ₇₄	2002 07 18.34437	20 45 01.76	-07 48 21.6	18.9	704	1998 SA	2002 07 14.42026	01 27 32.94	+11 19 57.4	19.1	704
1998 RC ₇₄	2002 07 21.28379	20 42 41.52	-07 51 25.6	16.9	644	1998 SC	2002 07 05.39049	22 37 20.97	-24 00 42.1	17.9	704
1998 RC ₇₄	2002 07 21.30426	20 42 40.47	-07 51 26.8	16.9	644	1998 SC	2002 07 05.40359	22 37 20.84	-24 00 47.2	19.0	704
1998 RC ₇₄	2002 07 21.32541	20 42 39.42	-07 51 28.8	17.0	644	1998 SC	2002 07 05.41671	22 37 20.68	-24 00 50.7	19.4	704
1998 RS ₇₄	2002 06 20.43280	21 20 21.24	-25 55 06.7	19.3	644	1998 SC	2002 07 05.42984	22 37 20.61	-24 00 55.6	18.7	704
1998 RS ₇₄	2002 06 20.44316	21 20 21.06	-25 55 08.2	19.1	644	1998 SB ₁	2002 05 11.29897	15 47 44.46	-23 54 24.5	18.6	704
1998 RS ₇₄	2002 06 20.45349	21 20 20.91	-25 55 09.8	19.2	644	1998 SB ₁	2002 05 11.31354	15 47 43.70	-23 54 23.9	19.4	704
1998 RS ₇₄	2002 07 16.37840	21 06 18.56	-27 12 30.7	19.6	644	1998 SB ₁	2002 05 11.32814	15 47 42.95	-23 54 23.2	19.6	704
1998 RS ₇₄	2002 07 16.39231	21 06 17.87	-27 12 33.5	19.3	644	1998 SB ₁	2002 05 11.34273	15 47 42.17	-23 54 21.6	19.2	704
1998 RS ₇₄	2002 07 16.40872	21 06 17.08	-27 12 35.7	18.7	644	1998 SB ₁	2002 05 11.35734	15 47 41.46	-23 54 20.8	19.2	704
1998 RV ₇₄	2002 06 27.45727	22 48 43.11	-07 47 54.9	18.7	644	1998 SU ₁	1998 09 21.35167	00 51 31.99	-05 10 23.9	18.4 R	699
1998 RV ₇₄	2002 06 27.46772	22 48 43.49	-07 47 51.2	19.2	644	1998 SU ₁	1998 09 21.38795	00 51 30.22	-05 10 33.9		699
1998 RV ₇₄	2002 06 27.47831	22 48 43.87	-07 47 48.6	19.4	644	1998 SU ₁	1998 09 21.41327	00 51 28.84	-05 10 42.1		699
1998 RW ₇₄	2002 07 14.36514	00 46 52.82	+05 52 56.2	19.0	704	1998 SG ₂	1998 10 17.25213	01 12 20.06	-03 21 47.1	16.9 R	699
1998 RW ₇₄	2002 07 14.37822	00 46 53.72	+05 53 02.8	19.6	704	1998 SG ₂	1998 10 17.27448	01 12 21.95	-03 21 39.5		699
1998 RW ₇₄	2002 07 14.39131	00 46 54.58	+05 53 09.8	19.2	704	1998 SG ₂	1998 10 17.29684	01 12 23.88	-03 21 31.3		699
1998 RW ₇₄	2002 07 14.41746	00 46 56.29	+05 53 22.1	19.7	704	1998 SS ₂	2002 07 13.39360	00 07 47.06	+17 46 35.5	17.3	704
1998 RZ ₇₄	1998 09 15.39634	00 59 11.16	+08 10 47.5	18.8 R	699	1998 SS ₂	2002 07 13.40661	00 07 47.63	+17 46 45.3	17.5	704
1998 RZ ₇₄	1998 09 15.42116	00 59 10.13	+08 10 40.9		699	1998 SS ₂	2002 07 13.41962	00 07 48.20	+17 46 54.9	17.5	704
1998 RZ ₇₄	1998 09 15.44598	00 59 09.08	+08 10 34.8		699	1998 SS ₂	2002 07 13.43264	00 07 48.80	+17 47 04.6	17.6	704
1998 RQ ₇₅	2002 06 01.33312	16 10 12.10	-06 08 02.8	18.8	644	1998 ST ₂	2002 07 17.39998	00 16 24.45	+14 56 29.2	19.6	704
1998 RQ ₇₅	2002 06 01.34473	16 10 11.55	-06 08 01.0	19.1	644	1998 ST ₂	2002 07 17.41309	00 16 24.79	+14 56 37.5	19.0	704
1998 RQ ₇₅	2002 06 01.35527	16 10 11.07	-06 07 59.3	19.1	644	1998 ST ₂	2002 07 17.42622	00 16 25.24	+14 56 47.0	19.1	704
1998 RA ₇₆	2002 07 05.31692	19 37 37.87	-23 20 48.0	18.8	704	1998 ST ₂	2002 07 18.35986	00 16 53.03	+15 07 17.5	18.9	704
1998 RA ₇₆	2002 07 05.33012	19 37 37.11	-23 20 50.5	19.0	704	1998 ST ₂	2002 07 18.39935	00 16 54.19	+15 07 45.1	19.4	704
1998 RA ₇₆	2002 07 05.34331	19 37 36.37	-23 20 52.0	19.6	704	1998 ST ₂	2002 07 18.41247	00 16 54.55	+15 07 53.9	19.0	704
1998 RA ₇₆	2002 07 07.24491	19 35 54.36	-23 26 21.8	19.1	644	1998 ST ₄	1999 01 13.08499	00 19 54.62	+02 29 00.3	18.5 R	699
1998 RA ₇₆	2002 07 07.30730	19 35 50.88	-23 26 32.9	19.0	644	1998 ST ₄	1999 01 13.10026	00 19 57.45	+02 29 08.4		699
1998 RA ₇₆	2002 07 07.37011	19 35 47.32	-23 26 43.9	20.8	644	1998 ST ₄	1999 01 13.11781	00 20 00.79	+02 29 17.2		699
1998 RE ₇₆	2002 07 18.42057	02 54 25.23	+16 36 38.3	19.7	644	1998 SE ₅	1998 09 26.29194	23 26 49.49	+34 53 33.3	18.8 R	699
1998 RE ₇₆	2002 07 18.43120	02 54 26.19	+16 36 44.3	19.9	644	1998 SE ₅	1998 09 26.30932	23 26 49.02	+34 53 21.5		699
1998 RE ₇₆	2002 07 18.44272	02 54 27.24	+16 36 50.5	19.5	644	1998 SE ₅	1998 09 26.32669	23 26 48.41	+34 53 11.2		699
1998 RN ₇₆	2002 07 05.38654	22 33 15.89	-17 23 55.4	18.1	704	1998 SE ₆	2002 05 15.37181	18 30 46.60	-01 47 13.7	18.9	704
1998 RN ₇₆	2002 07 05.39957	22 33 16.26	-17 23 55.8	18.4	704	1998 SE ₆	2002 05 15.38649	18 30 46.28	-01 47 09.4	19.3	704
1998 RN ₇₆	2002 07 05.41237	22 33 16.69	-17 23 57.0	18.8	704	1998 SE ₆	2002 05 15.40100	18 30 45.98	-01 47 06.4	19.2	704
1998 RN ₇₆	2002 07 05.42485	22 33 17.17	-17 23 55.9	18.2	704	1998 SL ₇	2002 07 05.31484	19 15 29.31	-24 12 05.8	17.6	704
1998 RZ ₇₆	2002 07 14.29561	21 48 45.86	-02 40 11.7	18.5	704	1998 SL ₇	2002 07 05.32803	19 15 28.62	-24 12 06.6	18.2	704
1998 RZ ₇₆	2002 07 14.30821	21 48 45.58	-02 40 13.9	19.1	704	1998 SL ₇	2002 07 05.34121	19 15 27.78	-24 12 07.0	18.1	704
1998 RZ ₇₆	2002 07 14.32076	21 48 45.27	-02 40 15.3	19.3	704	1998 SL ₇	2002 07 05.35443	19 15 27.04	-24 12 08.0	18.5	704
1998 RZ ₇₆	2002 07 18.29582	21 46 58.96	-02 54 28.0	19.0	704	1998 SL ₇	2002 07 05.36764	19 15 26.30	-24 12 09.4	18.2	704
1998 RZ ₇₆	2002 07 18.30919	21 46 58.61	-02 54 31.5	19.3	704	1998 SX ₈	2002 06 11.36468	20 40 29.35	+00 59 00.4	18.5	704
1998 RZ ₇₆	2002 07 18.32263	21 46 58.20	-02 54 35.0	19.1	704	1998 SX ₈	2002 06 11.37785	20 40 29.41	+00 59 05.0	18.6	704
1998 RZ ₇₆	2002 07 18.33602	21 46 57.79	-02 54 38.7	19.1	704	1998 SX ₈	2002 06 11.39243	20 40 29.40	+00 59 09.5	18.4	704
1998 RZ ₇₆	2002 07 18.34932	21 46 57.41	-02 54 42.0	19.3	704	1998 SX ₈	2002 06 11.40682	20 40 29.40	+00 59 14.7	18.7	704
1998 RZ ₇₆	2002 07 21.40340	21 45 22.99	-03 07 41.6	18.3	644	1998 SX ₈	2002 06 11.42014	20 40 29.42	+00 59 19.3	18.5	704
1998 RZ ₇₆	2002 07 21.41422	21 45 22.63	-03 07 44.5	18.2	644	1998 SX ₈	2002 06 22.39727	20 39 28.79	+01 49 04.7	17.5	644
1998 RZ ₇₆	2002 07 21.42460	21 45 22.27	-03 07 47.4	18.3	644	1998 SX ₈	2002 06 22.41346	20 39 28.54	+01 49 08.2	17.4	644
1998 RH ₇₇	2002 07 09.24543	18 15 18.05	-10 44 49.4	19.0	704	1998 SX ₈	2002 06 22.43434	20 39 28.21	+01 49 12.5	17.4	644
1998 RH ₇₇	2002 07 09.27074	18 15 16.88	-10 44 52.8	19.7	704	1998 SX ₈	2002 07 01.42391	20 36 25.26	+02 12 12.9	18.8	644
1998 RH ₇₇	2002 07 09.28357	18 15 16.21	-10 44 54.4	19.4	704	1998 SX ₈	2002 07 01.43455	20 36 24.96	+02 12 13.9	17.6	644
1998 RN ₇₇	2002 06 16.24582	17 35 24.04	+10 49 33.2	18.4	704	1998 SX ₈	2002 07 01.44604	20 36 24.62	+02 12 14.8	18.4	644
1998 RN ₇₇	2002 06 16.25882	17 35 23.57	+10 49 34.1	18.8	704	1998 SX ₈	2002 07 11.29011	20 31 00.05	+02 15 08.7	17.6	704
1998 RN ₇₇	2002 06 16.28550	17 35 22.35	+10 49 34.4	18.8	704	1998 SX ₈	2002 07 11.30323	20 30 59.54	+02 15 07.7	17.6	704
1998 RN ₇₇	2002 06 16.29900	17 35 21.73	+10 49 34.8	18.7	704	1998 SX ₈	2002 07 11.32945	20 30 58.46	+02 15 06.3	17.5	704
1998 RN ₇₇	2002 07 1										

1998 SX ₉	2002 07 15.29526	21 16 44.71	-04 44 12.0	18.8	704	1998 SL ₂₃	2002 07 18.33592	21 49 10.91	-00 49 03.5	18.5	704
1998 SX ₉	2002 07 18.29326	21 15 56.19	-04 46 03.0	17.5	704	1998 SL ₂₃	2002 07 18.34922	21 49 10.60	-00 49 08.5	18.3	704
1998 SX ₉	2002 07 18.30664	21 15 55.84	-04 46 04.6	18.5	704	1998 SL ₂₃	2002 07 21.37426	21 48 01.56	-01 07 04.0	17.9	644
1998 SX ₉	2002 07 18.32008	21 15 55.54	-04 46 05.6	18.4	704	1998 SL ₂₃	2002 07 21.38946	21 48 01.14	-01 07 09.9	17.6	644
1998 SX ₉	2002 07 18.33346	21 15 55.24	-04 46 07.2	18.4	704	1998 SL ₂₃	2002 07 21.40225	21 48 00.79	-01 07 14.8	17.3	644
1998 SX ₉	2002 07 18.34676	21 15 54.89	-04 46 07.7	18.3	704	1998 SQ ₂₃	2002 06 25.39828	20 49 39.41	-16 08 35.3	18.6	644
1998 SX ₉	2002 07 21.34426	21 14 52.75	-04 50 30.0	16.7	644	1998 SQ ₂₃	2002 06 25.40886	20 49 39.12	-16 08 37.7	18.4	644
1998 SX ₉	2002 07 21.36510	21 14 52.20	-04 50 32.3	16.7	644	1998 SQ ₂₃	2002 06 25.41932	20 49 38.86	-16 08 40.0	18.4	644
1998 SX ₉	2002 07 21.39174	21 14 51.51	-04 50 35.3	16.7	644	1998 SQ ₂₃	2002 07 04.37592	20 45 23.79	-16 46 02.8	18.2	644
1998 SK ₁₀	2002 07 12.46432	21 59 15.75	-03 42 46.2	19.3	644	1998 SQ ₂₃	2002 07 04.38755	20 45 23.39	-16 46 06.1	18.0	644
1998 SK ₁₀	2002 07 12.47465	21 59 15.50	-03 42 47.1	19.3	644	1998 SQ ₂₃	2002 07 04.40166	20 45 22.85	-16 46 10.3	18.0	644
1998 SK ₁₀	2002 07 12.48511	21 59 15.28	-03 42 46.6	19.1	644	1998 SQ ₂₃	2002 07 14.29392	20 38 46.34	-17 36 43.7	18.1	704
1998 SK ₁₀	2002 07 21.41300	21 55 19.46	-03 50 15.8	19.3	644	1998 SQ ₂₃	2002 07 14.30727	20 38 45.75	-17 36 47.8	18.3	704
1998 SK ₁₀	2002 07 21.42345	21 55 19.11	-03 50 16.9	18.8	644	1998 SQ ₂₃	2002 07 14.32063	20 38 45.09	-17 36 52.6	18.1	704
1998 SK ₁₀	2002 07 21.43390	21 55 18.78	-03 50 17.8	19.0	644	1998 SQ ₂₃	2002 07 14.33398	20 38 44.50	-17 36 57.4	18.2	704
1998 SZ ₁₁	1998 09 21.35043	00 58 19.25	-04 19 57.8	18.8 R	699	1998 SQ ₂₃	2002 07 14.34734	20 38 43.82	-17 37 00.7	18.7	704
1998 SZ ₁₁	1998 09 21.38671	00 58 17.73	-04 21 12.2		699	1998 SQ ₂₃	2002 07 18.23541	20 35 43.02	-17 58 43.9	17.7	644
1998 SZ ₁₁	1998 09 21.41204	00 58 16.85	-04 22 03.7		699	1998 SQ ₂₃	2002 07 18.29889	20 35 39.86	-17 59 05.9	17.8	644
1998 SJ ₁₂	1979 05 19.42761	12 45 49.03	-02 32 22.1		9 260	1998 SQ ₂₃	2002 07 18.36736	20 35 36.43	-17 59 29.3	17.5	644
1998 SJ ₁₂	1979 05 19.47275	12 45 48.83	-02 32 20.9		9 260	1998 SE ₂₅	2002 06 13.34921	22 26 23.67	+01 05 43.4	18.9	704
1998 SJ ₁₂	1991 09 09.40903	02 03 36.03	+11 20 07.5		9 261	1998 SE ₂₅	2002 06 13.36304	22 26 24.30	+01 05 47.8	19.4	704
1998 SJ ₁₂	1991 09 09.47847	02 03 34.61	+11 19 56.1		9 261	1998 SE ₂₅	2002 06 13.37686	22 26 24.80	+01 05 53.0	19.1	704
1998 SW ₁₃	2002 06 26.19298	13 51 27.78	+09 08 34.3	18.9	644	1998 SE ₂₅	2002 06 13.39077	22 26 25.39	+01 05 56.3	19.0	704
1998 SW ₁₃	2002 06 26.20396	13 51 27.94	+09 08 29.9	19.2	644	1998 SE ₂₅	2002 06 13.40469	22 26 26.04	+01 05 59.5	19.3	704
1998 SW ₁₃	2002 06 26.21492	13 51 28.11	+09 08 25.1	19.0	644	1998 SR ₂₆	2002 07 09.31524	20 56 51.57	-04 21 39.7	19.0	704
1998 SM ₁₄	2002 07 05.24951	17 40 55.82	-16 40 24.9	17.6	704	1998 SR ₂₆	2002 07 09.32845	20 56 51.11	-04 21 40.4	19.6	704
1998 SM ₁₄	2002 07 05.27619	17 40 54.48	-16 40 32.2	18.2	704	1998 SR ₂₆	2002 07 09.34162	20 56 50.62	-04 21 40.6	19.5	704
1998 SM ₁₄	2002 07 05.30201	17 40 53.15	-16 40 40.4	18.4	704	1998 SR ₂₆	2002 07 09.35480	20 56 50.08	-04 21 41.7	19.7	704
1998 SM ₁₄	2002 07 14.23778	17 34 34.60	-17 24 17.0	18.5	704	1998 SR ₂₆	2002 07 12.29463	20 54 57.96	-04 23 43.8	18.9	644
1998 SM ₁₄	2002 07 14.25077	17 34 34.10	-17 24 20.7	17.7	704	1998 SR ₂₆	2002 07 12.32043	20 54 56.90	-04 23 45.4	18.8	644
1998 SM ₁₄	2002 07 14.26372	17 34 33.58	-17 24 24.5	18.4	704	1998 SR ₂₆	2002 07 12.35190	20 54 55.59	-04 23 47.1	18.9	644
1998 SM ₁₄	2002 07 14.27676	17 34 33.09	-17 24 28.5	18.4	704	1998 SR ₂₆	2002 07 18.29136	20 50 44.68	-04 31 55.0	19.2	704
1998 ST ₁₇	1998 09 25.30326	01 08 12.62	+02 25 39.7	18.5 R	699	1998 SR ₂₆	2002 07 18.30474	20 50 44.03	-04 31 56.8	19.0	704
1998 ST ₁₇	1998 09 25.32314	01 08 11.71	+02 25 30.9		699	1998 SR ₂₆	2002 07 18.31818	20 50 43.42	-04 31 58.2	19.4	704
1998 ST ₁₇	1998 09 25.34300	01 08 10.82	+02 25 20.4		699	1998 SR ₂₆	2002 07 18.33157	20 50 42.78	-04 31 59.5	19.3	704
1998 SP ₁₉	1998 08 30.33947	22 46 11.66	-08 16 54.9	18.3 R	699	1998 SR ₂₆	2002 07 18.34486	20 50 42.20	-04 32 01.1	19.4	704
1998 SP ₁₉	1998 08 30.36184	22 46 10.26	-08 16 55.1		699	1998 SR ₂₆	2002 07 21.29820	20 48 27.49	-04 38 00.1	19.1	644
1998 SP ₁₉	1998 08 30.38419	22 46 08.79	-08 16 54.6		699	1998 SR ₂₆	2002 07 21.31931	20 48 26.49	-04 38 02.6	19.3	644
1998 SS ₁₉	2002 06 16.39686	20 27 08.71	-18 46 48.4	19.3	644	1998 SR ₂₆	2002 07 21.34054	20 48 25.43	-04 38 05.4	19.6	644
1998 SS ₁₉	2002 06 16.40730	20 27 08.50	-18 46 48.8	19.6	644	1998 SU ₂₆	2002 07 04.46310	21 35 23.68	-13 18 47.6	18.9	644
1998 SS ₁₉	2002 06 16.41775	20 27 08.19	-18 46 48.8	18.5	644	1998 SU ₂₆	2002 07 04.47356	21 35 23.38	-13 18 46.6	18.9	644
1998 SS ₁₉	2002 07 04.34097	20 16 52.45	-19 14 52.3	19.2	644	1998 SU ₂₆	2002 07 04.48392	21 35 23.08	-13 18 45.5	19.0	644
1998 SS ₁₉	2002 07 04.36202	20 16 51.40	-19 14 55.0	19.1	644	1998 SU ₂₆	2002 07 10.02584	21 32 28.72	-13 11 26.4		557
1998 SS ₁₉	2002 07 04.38298	20 16 50.41	-19 14 57.8	19.1	644	1998 SU ₂₆	2002 07 10.04205	21 32 28.18	-13 11 24.6	19.3 V	557
1998 SS ₁₉	2002 07 05.31894	20 16 06.87	-19 16 59.6	19.4	704	1998 SU ₂₆	2002 07 10.04792	21 32 27.98	-13 11 24.0		557
1998 SS ₁₉	2002 07 05.33153	20 16 06.26	-19 17 01.6	19.3	704	1998 SU ₂₆	2002 07 14.29689	21 29 52.17	-13 07 03.1	18.6	704
1998 SS ₁₉	2002 07 05.34435	20 16 05.67	-19 17 02.4	19.4	704	1998 SU ₂₆	2002 07 14.31023	21 29 51.71	-13 07 03.8	19.4	704
1998 SS ₁₉	2002 07 05.35784	20 16 04.99	-19 17 05.5	19.5	704	1998 SU ₂₆	2002 07 14.33695	21 29 50.54	-13 07 01.5	18.9	704
1998 SS ₁₉	2002 07 05.37119	20 16 04.34	-19 17 06.8	19.5	704	1998 SU ₂₆	2002 07 14.35030	21 29 50.05	-13 07 00.2	19.0	704
1998 SS ₁₉	2002 07 08.25589	20 13 44.18	-19 23 34.0	18.7	644	1998 SF ₂₇	1996 04 17.29998	09 01 20.49	+16 49 34.0	19.6 V	566
1998 SS ₁₉	2002 07 08.32752	20 13 40.47	-19 23 44.4	18.4	644	1998 SF ₂₇	1996 04 17.32284	09 01 21.60	+16 49 30.5	19.3 V	566
1998 SS ₁₉	2002 07 08.39047	20 13 37.19	-19 23 53.1	18.4	644	1998 SF ₂₇	1996 04 17.34779	09 01 22.78	+16 49 26.3	19.4 V	566
1998 SS ₁₉	2002 07 13.22314	20 09 24.92	-19 35 23.6	18.7	644	1998 SS ₂₇	2002 07 20.43279	23 41 59.59	+22 48 53.4	18.7 R	848
1998 SS ₁₉	2002 07 13.24345	20 09 23.79	-19 35 26.8	18.8	644	1998 SS ₂₇	2002 07 20.44003	23 41 59.53	+22 49 03.1	17.9 R	848
1998 SS ₁₉	2002 07 13.26535	20 09 22.58	-19 35 30.0	18.4	644	1998 SS ₂₇	2002 07 20.44645	23 41 59.48	+22 49 02.9	18.0 R	848
1998 SE ₂₀	2002 06 09.21772	16 14 26.36	-09 34 50.1	19.4	704	1998 SJ ₂₈	1998 09 25.30201	01 02 31.67	+03 23 58.5	18.2 R	699
1998 SE ₂₀	2002 06 09.22791	16 14 25.97	-09 34 49.2	20.5	704	1998 SJ ₂₈	1998 09 25.32189	01 02 30.45	+03 24 00.2		699
1998 SE ₂₀	2002 06 09.23827	16 14 25.44	-09 34 48.8	19.9	704	1998 SJ ₂₈	1998 09 25.34176	01 02 29.28	+03 24 01.3		699
1998 SE ₂₀	2002 06 09.25923	16 14 24.45	-09 34 46.1	20.4	704	1998 SL ₂₈	1998 10 10.38043	00 55 01.20	+02 28 51.4	18.8 R	699
1998 SK ₂₁	2002 06 11.37737	20 36 53.02	+01 02 36.4	19.0	704	1998 SL ₂₈	1998 10 10.39532	00 55 00.19	+02 28 50.1		699
1998 SK ₂₁	2002 06 11.39196	20 36 53.01	+01 02 41.1	19.3	704	1998 SL ₂₈	1998 10 10.41023	00 54 59.17	+02 28 47.7		699
1998 SK ₂₁	2002 06 11.41968	20 36 53.03	+01 02 49.9	18.9	704	1998 SP ₂₉	1998 09 24.35001	01 17 35.21	+03 30 12.0	18.8 R	699
1998 SK ₂₁	2002 07 09.21760	20 27 40.72	+02 06 44.6	18.3	644	1998 SP ₂₉	1998 09 24.37484	01 17 34.15	+03 30 06.1		699
1998 SK ₂₁	2002 07 09.23744	20 27 39.95	+02 06 43.1	18.2	644	1998 SP ₂₉	1998 09 24.39968	01 17 33.10	+03 29 57.8		699
1998 SK ₂₁	2002 07 09.25773	20 27 39.14	+02 06 41.9	18.2	644	1998 SD ₃₂	1998 09 18.28153	22 43 10.87	-08 40 35.7	18.5 R	699
1998 SK ₂₁	2002 07 11.28964	20 26 19.65	+02 03 39.4	17.7	704	1998 SD ₃₂	1998 09 18.30015	22 43 10.15	-08 40 39.5		699
1998 SK ₂₁	2002 07 11.30275	20 26 19.07	+02 03 38.0	18.5	704	1998 SD ₃₂	1998 09 18.31877	22 43 09.39	-08 40 45.3		699
1998 SK ₂₁	2002 07 11.31586	20 26 18.53	+02 03 36.7	18.6	704	1998 SX ₃₂	2002 05 13.29837	15 59 09.94	-20 51 54.4	18.9	704
1998 SK ₂₁	2002 07 11.32896	20 26 17.98	+02 03 35.6	18.7	704	1998 SX ₃₂	2002 05 13.31307	15 59 09.20	-20 51 52.0	18.3	704
1998 SK ₂₁	2002 07 18.29055	20 21 21.81	+01 44 27.4	18.4	704	1998 SX ₃₂	2002 05 13.32779	15 59 08.43	-20 51 50		

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1998 SZ ₃₄	1998 10 14.34144	00 23 03.59	+10 35 33.7	699	1998 SW ₅₄	2002 07 14.33775	21 36 04.71	-09 54 41.5	18.4	704	
1998 SK ₃₅	2002 05 18.42311	20 23 59.46	-28 18 38.9	18.9	644	1998 SW ₅₄	2002 07 14.35109	21 36 04.41	-09 54 43.5	19.1	704
1998 SK ₃₅	2002 05 18.43346	20 23 59.78	-28 18 39.7	18.9	644	1998 SF ₅₅	1991 11 29.35682	03 47 41.60	+15 52 16.8		691
1998 SK ₃₅	2002 05 18.44386	20 24 00.14	-28 18 40.6	19.1	644	1998 SF ₅₅	1991 11 29.37758	03 47 40.26	+15 52 12.3	20.0 V	691
1998 SK ₃₅	2002 06 13.45284	20 29 18.72	-29 18 29.0	18.5	644	1998 SF ₅₅	1991 11 29.39832	03 47 38.88	+15 52 08.7		691
1998 SK ₃₅	2002 06 13.46338	20 29 18.55	-29 18 30.8	18.5	644	1998 SF ₅₅	2000 01 06.47440	09 01 18.00	+15 09 49.9	20.2 V	691
1998 SK ₃₅	2002 06 13.47379	20 29 18.38	-29 18 33.5	17.9	644	1998 SF ₅₅	2000 01 06.49619	09 01 16.95	+15 09 54.2	20.5 V	691
1998 SK ₃₅	2002 06 20.36438	20 27 08.79	-29 41 52.1	18.7	644	1998 SF ₅₅	2000 01 06.51114	09 01 16.23	+15 09 57.3	21.4 V	691
1998 SK ₃₅	2002 06 20.37487	20 27 08.50	-29 41 54.2	18.8	644	1998 SF ₅₅	2001 04 15.29541	14 08 19.62	-09 37 22.2	20.0 V	691
1998 SK ₃₅	2002 06 20.38533	20 27 08.20	-29 41 56.7	18.8	644	1998 SF ₅₅	2001 04 15.31615	14 08 18.44	-09 37 14.6	20.2 V	691
1998 SK ₃₅	2002 07 06.39378	20 16 43.35	-30 36 29.8	17.6	644	1998 SF ₅₅	2001 04 15.33690	14 08 17.21	-09 37 07.3	19.8 V	691
1998 SK ₃₅	2002 07 06.39721	20 16 43.18	-30 36 30.5	17.4	644	1998 SC ₅₆	2002 07 09.37332	21 47 36.47	-08 01 04.4	19.0	704
1998 SK ₃₅	2002 07 06.41482	20 16 42.23	-30 36 33.6	17.4	644	1998 SC ₅₆	2002 07 09.38658	21 47 36.14	-08 01 05.5	19.6	704
1998 SK ₃₅	2002 07 06.41943	20 16 42.00	-30 36 34.5	17.4	644	1998 SC ₅₆	2002 07 09.39988	21 47 35.81	-08 01 04.7	19.3	704
1998 SK ₃₅	2002 07 06.43578	20 16 41.10	-30 36 37.5	17.7	644	1998 SH ₅₆	2002 07 09.38307	23 37 51.56	-05 37 18.7	18.5	704
1998 SK ₃₅	2002 07 06.44037	20 16 40.85	-30 36 38.2	17.4	644	1998 SH ₅₆	2002 07 09.39635	23 37 51.94	-05 37 16.7	19.0	704
1998 SK ₃₅	2002 07 16.30131	20 07 28.98	-31 01 59.5	17.8	644	1998 SH ₅₆	2002 07 09.40961	23 37 52.29	-05 37 12.8	19.1	704
1998 SK ₃₅	2002 07 16.32244	20 07 27.67	-31 02 02.3	17.6	644	1998 SH ₅₆	2002 07 09.42288	23 37 52.66	-05 37 10.6	19.3	704
1998 SK ₃₅	2002 07 16.34327	20 07 26.37	-31 02 04.7	17.7	644	1998 SH ₅₆	2002 07 09.43614	23 37 53.03	-05 37 07.5	19.8	704
1998 SG ₃₆	2002 07 02.02953	23 22 32.84	+26 27 24.7		118	1998 SS ₅₆	2002 05 28.54679	21 35 06.11	-09 34 37.3	20.4	608
1998 SG ₃₆	2002 07 02.03353	23 22 32.97	+26 27 25.3		118	1998 SS ₅₆	2002 05 28.55755	21 35 06.77	-09 34 34.1	20.6	608
1998 SG ₃₆	2002 07 02.03834	23 22 33.20	+26 27 27.4	18.5 R	118	1998 SS ₅₆	2002 05 28.56783	21 35 07.34	-09 34 30.8	20.0	608
1998 SG ₃₆	2002 07 05.00503	23 24 32.13	+26 39 43.6		118	1998 SS ₅₆	2002 07 14.29868	21 54 49.15	-08 03 59.3	18.1	704
1998 SG ₃₆	2002 07 05.02000	23 24 32.67	+26 39 47.7		118	1998 SS ₅₆	2002 07 14.31202	21 54 48.91	-08 04 00.6	19.3	704
1998 SG ₃₆	2002 07 05.02232	23 24 32.77	+26 39 47.6		118	1998 SS ₅₆	2002 07 14.32538	21 54 48.70	-08 04 03.4	19.1	704
1998 SG ₃₆	2002 07 19.99515	23 29 18.95	+26 54 01.1	18.5 V	151	1998 SS ₅₆	2002 07 14.33875	21 54 48.41	-08 04 05.5	19.8	704
1998 SG ₃₆	2002 07 20.00898	23 29 18.96	+26 53 59.1	18.6 V	151	1998 SS ₅₆	2002 07 14.35209	21 54 48.01	-08 04 07.7	19.6	704
1998 SG ₃₆	2002 07 23.41823	23 29 06.36	+26 44 08.1		670	1998 SV ₅₆	2002 05 21.30810	16 23 19.43	-19 46 06.8	19.2	704
1998 SR ₃₇	2002 07 14.35469	23 53 38.01	+05 48 13.7	18.6	704	1998 SV ₅₆	2002 05 21.32334	16 23 18.55	-19 46 04.0	19.8	704
1998 SR ₃₇	2002 07 14.36727	23 53 38.34	+05 48 17.0	18.9	704	1998 SV ₅₆	2002 05 21.33849	16 23 17.70	-19 45 58.9	20.0	704
1998 SR ₃₇	2002 07 14.37986	23 53 38.70	+05 48 20.8	19.1	704	1998 SV ₅₆	2002 05 21.35364	16 23 17.12	-19 46 00.8	19.7	704
1998 SR ₃₇	2002 07 14.39246	23 53 39.08	+05 48 24.4	19.6	704	1998 SV ₅₆	2002 06 16.26912	16 02 06.70	-18 57 49.2	17.9	644
1998 SR ₃₇	2002 07 14.40649	23 53 39.41	+05 48 27.8	19.1	704	1998 SV ₅₆	2002 06 16.29217	16 02 05.73	-18 57 48.3	18.5	644
1998 SY ₃₇	1998 09 18.26858	22 32 57.34	-07 35 03.5	18.4 R	699	1998 SV ₅₆	2002 06 16.31311	16 02 04.82	-18 57 46.0	18.6	644
1998 SY ₃₇	1998 09 18.28649	22 32 56.52	-07 35 07.3		699	1998 SV ₅₆	2002 06 25.25166	15 56 29.85	-18 45 56.7	19.5	644
1998 SY ₃₇	1998 09 18.30512	22 32 55.71	-07 35 13.6		699	1998 SV ₅₆	2002 06 25.27280	15 56 29.13	-18 45 55.5	19.2	644
1998 SH ₄₂	1998 09 18.27230	22 55 34.91	-06 50 35.4	18.8 R	699	1998 SV ₅₆	2002 06 25.29403	15 56 28.39	-18 45 54.0	19.5	644
1998 SH ₄₂	1998 09 18.29024	22 55 34.14	-06 50 46.9		699	1998 SV ₅₆	2002 07 04.18932	15 52 30.01	-18 38 55.8	20.2	644
1998 SH ₄₂	1998 09 18.30884	22 55 33.29	-06 50 59.8		699	1998 SV ₅₆	2002 07 04.20970	15 52 29.53	-18 38 54.6	20.5	644
1998 SU ₄₂	2002 07 21.44652	22 19 44.68	-02 33 53.1	19.7	644	1998 SV ₅₆	2002 07 04.23058	15 52 29.05	-18 38 54.4	19.8	644
1998 SU ₄₂	2002 07 21.45695	22 19 44.40	-02 33 54.3	19.5	644	1998 SP ₅₈	2002 05 08.34538	17 06 16.14	-09 43 45.6	18.7	704
1998 SU ₄₂	2002 07 21.46730	22 19 44.08	-02 33 56.0	19.2	644	1998 SP ₅₈	2002 05 08.35729	17 06 15.71	-09 43 43.9	19.2	704
1998 SX ₄₄	1998 09 25.29705	00 33 38.43	+03 15 31.5	18.4 R	699	1998 SP ₅₈	2002 05 08.36942	17 06 15.34	-09 43 39.9	18.9	704
1998 SX ₄₄	1998 09 25.31692	00 33 37.48	+03 15 20.4		699	1998 SP ₅₈	2002 05 08.38169	17 06 14.98	-09 43 37.6	19.8	704
1998 SX ₄₄	1998 09 25.33679	00 33 36.76	+03 15 11.0		699	1998 SP ₅₈	2002 06 06.23978	16 45 34.39	-08 06 59.0	18.6	644
1998 SG ₄₆	2002 07 09.38177	23 23 08.62	-07 28 23.0	18.6	704	1998 SP ₅₈	2002 06 06.25300	16 45 33.71	-08 06 57.3	18.5	644
1998 SG ₄₆	2002 07 09.39505	23 23 08.96	-07 28 21.1	19.3	704	1998 SP ₅₈	2002 06 06.26484	16 45 33.09	-08 06 55.9	18.2	644
1998 SG ₄₆	2002 07 09.40832	23 23 09.22	-07 28 19.3	19.1	704	1998 SZ ₅₈	2002 07 09.37859	22 49 10.22	-03 42 10.7	19.0	704
1998 SG ₄₆	2002 07 09.42159	23 23 09.55	-07 28 17.0	19.4	704	1998 SZ ₅₈	2002 07 09.39184	22 49 10.53	-03 42 09.1	20.1	704
1998 SG ₄₆	2002 07 09.43485	23 23 09.93	-07 28 14.7	19.1	704	1998 SZ ₅₈	2002 07 09.40514	22 49 10.78	-03 42 08.1	19.3	704
1998 SB ₄₇	2000 02 02.32244	09 27 02.49	+06 56 53.5	19.2	704	1998 SZ ₅₈	2002 07 09.41840	22 49 11.06	-03 42 06.2	19.3	704
1998 SB ₄₇	2000 02 02.33638	09 27 01.74	+06 56 57.0	19.2	704	1998 SZ ₅₈	2002 07 09.43167	22 49 11.38	-03 42 05.1	19.5	704
1998 SB ₄₇	2000 02 02.35039	09 27 01.02	+06 57 01.4	19.6	704	1998 SA ₅₉	2002 06 13.40887	20 00 32.66	-28 52 22.7	18.4	644
1998 SB ₄₇	2000 02 02.36442	09 27 00.32	+06 57 05.5	19.6	704	1998 SA ₅₉	2002 06 13.42048	20 00 32.28	-28 52 24.3	18.0	644
1998 SB ₄₇	2000 02 02.37849	09 26 59.54	+06 57 09.3	19.1	704	1998 SA ₅₉	2002 06 13.43085	20 00 32.03	-28 52 27.6	18.3	644
1998 SB ₄₇	2001 05 24.20744	15 01 59.64	-12 44 10.6	19.3 R	699	1998 SA ₅₉	2002 06 18.40229	19 57 58.62	-29 11 41.7	18.7	644
1998 SB ₄₇	2001 05 24.23088	15 01 58.58	-12 44 04.2		699	1998 SA ₅₉	2002 06 18.41282	19 57 58.22	-29 11 44.2	18.7	644
1998 SB ₄₇	2001 05 24.25443	15 01 57.42	-12 43 58.1		699	1998 SA ₅₉	2002 06 18.42447	19 57 57.81	-29 11 46.7	18.7	644
1998 SB ₄₇	2001 05 24.27800	15 01 56.25	-12 43 52.8		699	1998 SA ₅₉	2002 06 18.42561	19 57 57.81	-29 11 46.8	18.6	644
1998 SB ₄₉	1983 07 16.69716	22 25 16.01	-06 42 43.7		9 260	1998 SA ₅₉	2002 06 18.43604	19 57 57.42	-29 11 49.6	18.5	644
1998 SB ₄₉	1983 07 16.73882	22 25 15.51	-06 42 47.1		9 260	1998 SA ₅₉	2002 06 18.44641	19 57 57.03	-29 11 51.9	18.6	644
1998 SS ₄₉	2002 07 16.37199	21 15 10.07	-32 53 28.1	18.6 R	711	1998 SA ₅₉	2002 07 12.26636	19 38 17.90	-30 36 16.1	18.1	644
1998 SS ₄₉	2002 07 16.38184	21 15 09.34	-32 53 32.6	19.8	644	1998 SA ₅₉	2002 07 12.33175	19 38 13.86	-30 36 27.0	17.7	644
1998 SS ₄₉	2002 07 16.38371	21 15 09.12	-32 53 33.7	18.4 R	711	1998 SA ₅₉	2002 07 12.39743	19 38 09.83	-30 36 37.7	18.0	644
1998 SS ₄₉	2002 07 16.39552	21 15 08.13	-32 53 38.6	18.6 R	711	1998 SL ₆₀	2002 07 05.31255	19 02 11.39	-24 48 51.6	18.1	704
1998 SS ₄₉	2002 07 16.39812	21 15 08.02	-32 53 39.6	20.0	644	1998 SL ₆₀	2002 07 05.32574	19 02 10.59	-24 48 53.9	18.7	704
1998 SS ₄₉	2002 07 16.41346	21 15 06.78	-32 53 47.2	19.8	644	1998 SL ₆₀	2002 07 05.35214	19 02 09.16	-24 48 57.2	18.5	704
1998 SV ₄₉	2002 05 11.30432	16 18 08.38	-24 54 26.8	18.6	704	1998 SL ₆₀	2002 07 05.36535	19 02 08.40	-24 48 59.0	18.3	704
1998 SV ₄₉	2002 05 11.31890	16 18 07.72	-24 54 25.6	19.6	704	1998 SZ ₆₀	2002 06 07.54811	21 36 41.99	-08 22 02.0	20.2	608
1998 SV ₄₉	2002 05 11.33350	16 18 07.03	-24 54 24.8	19.2	704	1998 SZ ₆₀	2002 06 07.55834	21 36 42.46	-08 21		

1998 ST ₆₂	2002 07 20.39638	21 57 07.14	+01 16 27.5	18.6	644	1998 SX ₆₇	2002 07 14.33964	22 04 25.37	-06 58 58.8	19.1	704
1998 ST ₆₂	2002 07 20.40677	21 57 06.80	+01 16 25.8	18.8	644	1998 SX ₆₇	2002 07 14.35297	22 04 25.10	-06 58 54.3	18.9	704
1998 ST ₆₂	2002 07 20.41857	21 57 06.42	+01 16 21.1	17.8	644	1998 SE ₆₈	2002 07 20.30377	21 02 09.06	+00 35 09.2	18.7	644
1998 SE ₆₃	2002 05 19.25748	14 27 12.64	-11 22 52.5	19.3	644	1998 SE ₆₈	2002 07 20.32500	21 02 08.04	+00 35 08.6	18.9	644
1998 SE ₆₃	2002 05 19.27843	14 27 11.84	-11 22 46.5	19.9	644	1998 SE ₆₈	2002 07 20.34597	21 02 07.06	+00 35 08.2	18.8	644
1998 SE ₆₃	2002 05 19.29974	14 27 10.99	-11 22 40.3	19.2	644	1998 SF ₆₈	2002 07 09.38536	21 20 52.79	+06 01 38.3	19.1	644
1998 SK ₆₃	1999 02 04.09508	01 16 26.40	+05 30 39.8	18.6 R	699	1998 SF ₆₈	2002 07 09.39834	21 20 52.35	+06 01 40.1	19.1	644
1998 SK ₆₃	1999 02 04.10780	01 16 27.30	+05 30 45.3		699	1998 SF ₆₈	2002 07 09.41424	21 20 51.82	+06 01 42.0	19.0	644
1998 SK ₆₃	1999 02 04.12051	01 16 28.03	+05 30 51.2		699	1998 SH ₆₈	1998 09 20.15781	22 47 06.07	+14 24 06.9	18.1 R	699
1998 SK ₆₃	2002 07 05.31255	19 01 44.60	-24 59 23.2	17.6	704	1998 SH ₆₈	1998 09 20.18015	22 47 04.93	+14 24 02.1		699
1998 SK ₆₃	2002 07 05.32574	19 01 43.95	-24 59 26.7	18.9	704	1998 SH ₆₈	1998 09 20.18545	22 47 04.65	+14 24 00.6		699
1998 SK ₆₃	2002 07 05.35214	19 01 42.49	-24 59 28.2	18.1	704	1998 SM ₆₈	1998 09 16.20772	22 51 37.02	+04 00 24.7	18.8 R	699
1998 SK ₆₃	2002 07 05.36535	19 01 41.79	-24 59 29.9	18.1	704	1998 SM ₆₈	1998 09 16.23256	22 51 35.74	+04 00 15.5		699
1998 SO ₆₃	2002 05 08.33243	16 56 36.58	-10 10 18.2	18.4	704	1998 SM ₆₈	1998 09 16.25740	22 51 34.36	+04 00 07.0		699
1998 SO ₆₃	2002 05 08.35626	16 56 35.71	-10 10 11.6	18.7	704	1998 SN ₆₈	1998 09 21.28714	22 55 05.77	+07 46 39.2	18.4 R	699
1998 SO ₆₃	2002 05 08.36839	16 56 35.27	-10 10 08.0	19.2	704	1998 SN ₆₈	1998 09 21.30700	22 55 04.66	+07 46 32.8		699
1998 SO ₆₃	2002 05 08.38066	16 56 34.87	-10 10 04.2	18.8	704	1998 SN ₆₈	1998 09 21.32685	22 55 03.64	+07 46 27.1		699
1998 SO ₆₃	2002 06 01.38786	16 39 15.85	-08 27 52.3	18.4	644	1998 SO ₆₈	1998 09 19.26475	22 57 00.65	+08 27 26.5	18.5 R	699
1998 SO ₆₃	2002 06 01.39831	16 39 15.33	-08 27 50.3	18.4	644	1998 SO ₆₈	1998 09 19.27964	22 56 59.99	+08 27 17.3		699
1998 SO ₆₃	2002 06 01.40908	16 39 14.80	-08 27 48.0	18.4	644	1998 SO ₆₈	1998 09 19.29454	22 56 59.32	+08 27 08.3		699
1998 SO ₆₃	2002 06 30.23957	16 18 50.85	-07 41 25.8	19.0	644	1998 SV ₆₈	1998 09 15.31257	22 14 09.91	-00 28 42.3	18.5 R	699
1998 SO ₆₃	2002 06 30.25024	16 18 50.52	-07 41 25.9	18.8	644	1998 SV ₆₈	1998 09 15.34213	22 14 08.45	-00 28 51.5		699
1998 SO ₆₃	2002 06 30.26082	16 18 50.16	-07 41 26.1	18.8	644	1998 SV ₆₈	1998 09 15.36696	22 14 07.31	-00 28 59.8		699
1998 SO ₆₃	2002 07 03.22292	16 17 23.87	-07 42 35.8	18.5	644	1998 SD ₆₉	1998 09 19.26598	23 07 38.84	+08 08 05.5	18.4 R	699
1998 SO ₆₃	2002 07 03.23342	16 17 23.55	-07 42 35.9	18.5	644	1998 SD ₆₉	1998 09 19.28089	23 07 37.97	+08 08 03.2		699
1998 SO ₆₃	2002 07 03.24395	16 17 23.26	-07 42 36.4	18.6	644	1998 SD ₆₉	1998 09 19.29579	23 07 37.04	+08 08 00.2		699
1998 SO ₆₃	2002 07 09.18382	16 15 01.98	-07 48 08.7	19.4	704	1998 SD ₆₉	1998 09 27.17135	23 00 58.45	+07 38 59.8	18.5 R	699
1998 SO ₆₃	2002 07 09.19697	16 15 01.71	-07 48 10.9	19.9	704	1998 SD ₆₉	1998 09 27.19619	23 00 57.20	+07 38 55.7		699
1998 SO ₆₃	2002 07 09.22325	16 15 01.18	-07 48 12.7	19.7	704	1998 SD ₆₉	1998 09 27.22102	23 00 56.12	+07 38 48.5		699
1998 SO ₆₃	2002 07 09.23639	16 15 00.87	-07 48 14.2	20.2	704	1998 SO ₆₉	1998 09 18.33235	23 34 18.82	+08 38 17.0	18.3 R	699
1998 ST ₆₃	1999 02 04.09508	01 13 35.95	+07 05 01.2	18.4 R	699	1998 SO ₆₉	1998 09 18.35719	23 34 17.63	+08 38 04.5		699
1998 ST ₆₃	1999 02 04.10780	01 13 37.27	+07 05 08.0		699	1998 SO ₆₉	1998 09 18.38201	23 34 16.49	+08 37 52.8		699
1998 ST ₆₃	1999 02 04.12051	01 13 38.67	+07 05 16.2		699	1998 SS ₆₉	1998 09 18.35222	23 46 10.16	+11 55 32.6	18.5 R	699
1998 SH ₆₄	2002 07 09.38664	23 35 25.47	-11 31 14.5	20.4	704	1998 SS ₆₉	1998 09 18.37705	23 46 08.53	+11 55 30.1		699
1998 SH ₆₄	2002 07 09.39916	23 35 25.79	-11 31 14.5	19.9	704	1998 SS ₆₉	1998 09 18.40189	23 46 07.02	+11 55 24.7		699
1998 SH ₆₄	2002 07 09.41183	23 35 26.25	-11 31 15.2	19.6	704	1998 SV ₆₉	1998 09 22.23053	22 33 59.08	-20 12 49.1	18.5 R	699
1998 SH ₆₄	2002 07 09.42439	23 35 26.64	-11 31 14.5	19.5	704	1998 SV ₆₉	1998 09 22.25535	22 33 58.31	-20 12 57.0		699
1998 SS ₆₄	2002 05 18.46013	20 56 57.64	-21 29 00.4	19.5	644	1998 SV ₆₉	1998 09 22.28015	22 33 57.31	-20 13 03.5		699
1998 SS ₆₄	2002 05 18.47057	20 56 58.42	-21 28 59.4	19.2	644	1998 SX ₆₉	1998 09 22.23053	22 36 32.75	-20 16 00.3	18.2 R	699
1998 SS ₆₄	2002 05 18.48099	20 56 59.19	-21 28 58.4	19.4	644	1998 SX ₆₉	1998 09 22.25535	22 36 32.06	-20 15 58.9		699
1998 SS ₆₄	2002 05 25.44569	21 05 22.72	-21 18 32.8	18.6	644	1998 SX ₆₉	1998 09 22.28015	22 36 31.37	-20 15 57.3		699
1998 SS ₆₄	2002 05 25.45615	21 05 23.44	-21 18 32.0	18.7	644	1998 SB ₇₀	1998 09 22.23178	22 41 10.62	-18 00 58.5	18.2 R	699
1998 SS ₆₄	2002 05 25.46667	21 05 24.10	-21 18 31.4	18.7	644	1998 SB ₇₀	1998 09 22.25659	22 41 09.72	-18 00 59.7		699
1998 SS ₆₄	2002 07 15.43046	21 25 11.61	-23 07 50.9	16.2	644	1998 SB ₇₀	1998 09 22.28142	22 41 08.80	-18 01 00.3		699
1998 SS ₆₄	2002 07 15.45346	21 25 10.89	-23 07 59.6	17.0	644	1998 SH ₇₀	1998 09 22.31937	00 10 10.45	-15 04 16.6	17.0 R	699
1998 SS ₆₄	2002 07 15.47435	21 25 10.29	-23 08 05.8	17.0	644	1998 SH ₇₀	1998 09 22.34419	00 10 09.11	-15 04 19.8		699
1998 SX ₆₄	1998 09 18.41509	02 15 50.07	+06 22 20.3	18.5 R	699	1998 SH ₇₀	1998 09 22.36901	00 10 07.78	-15 04 22.4		699
1998 SX ₆₄	1998 09 18.43927	02 15 49.77	+06 22 18.9		699	1998 SG ₇₁	2002 07 05.37877	20 57 04.77	-25 19 04.0	19.3	704
1998 SX ₆₄	1998 09 18.46407	02 15 49.55	+06 22 15.9		699	1998 SG ₇₁	2002 07 05.39190	20 57 04.26	-25 19 07.9	20.2	704
1998 SX ₆₄	1998 11 23.20712	01 32 27.93	+04 56 51.9	18.9 R	699	1998 SG ₇₁	2002 07 05.40499	20 57 03.86	-25 19 11.2	19.5	704
1998 SX ₆₄	1998 11 23.23259	01 32 27.45	+04 56 57.3		699	1998 SG ₇₁	2002 07 05.43125	20 57 02.98	-25 19 19.5	20.0	704
1998 SX ₆₄	1998 11 23.26757	01 32 26.91	+04 57 04.2		699	1998 SG ₇₁	2002 07 15.37043	20 50 17.17	-26 06 45.6	18.7	644
1998 SX ₆₅	1998 10 20.32894	02 00 56.50	+03 32 34.2	18.4 R	699	1998 SG ₇₁	2002 07 15.39172	20 50 16.13	-26 06 51.9	18.5	644
1998 SX ₆₅	1998 10 20.34879	02 00 55.34	+03 32 28.0		699	1998 SG ₇₁	2002 07 15.41304	20 50 15.13	-26 06 57.7	20.2	644
1998 SX ₆₅	1998 10 20.36865	02 00 54.19	+03 32 19.7		699	1998 SV ₇₂	1998 09 18.42378	02 10 03.15	+09 01 10.6	18.6 R	699
1998 SY ₆₅	2002 07 05.37735	21 10 51.20	-18 52 31.5	18.5	704	1998 SV ₇₂	1998 09 18.44792	02 10 02.49	+09 01 06.9		699
1998 SY ₆₅	2002 07 05.39096	21 10 50.82	-18 52 34.9	18.6	704	1998 SV ₇₂	1998 09 18.47278	02 10 01.90	+09 01 02.8		699
1998 SY ₆₅	2002 07 05.40406	21 10 50.44	-18 52 39.4	19.1	704	1998 SQ ₇₃	1999 12 13.27874	06 15 21.37	+40 19 34.9	19.5	704
1998 SY ₆₅	2002 07 05.42922	21 10 49.75	-18 52 45.9	18.8	704	1998 SQ ₇₃	1999 12 13.30794	06 15 19.50	+40 19 40.7	19.7	704
1998 SY ₆₅	2002 07 13.56596	21 06 28.90	-19 32 01.5	18.7	608	1998 SQ ₇₃	1999 12 13.32256	06 15 18.62	+40 19 43.9	18.9	704
1998 SY ₆₅	2002 07 13.57689	21 06 28.48	-19 32 04.5	18.7	608	1998 SQ ₇₃	1999 12 13.33715	06 15 17.70	+40 19 46.0	19.1	704
1998 SY ₆₅	2002 07 13.59083	21 06 27.93	-19 32 08.9	18.7	608	1998 SQ ₇₃	2001 02 03.40134	11 25 43.06	+22 37 33.2	18.9	704
1998 SY ₆₅	2002 07 14.40098	21 05 57.41	-19 36 20.3	17.5	644	1998 SQ ₇₃	2001 02 03.41629	11 25 42.59	+22 37 37.1	19.3	704
1998 SY ₆₅	2002 07 14.41367	21 05 56.89	-19 36 24.3	17.5	644	1998 SQ ₇₃	2001 02 03.44597	11 25 41.63	+22 37 45.5	19.4	704
1998 SY ₆₅	2002 07 14.43219	21 05 56.15	-19 36 30.1	17.4	644	1998 SQ ₇₃	2001 02 16.31888	11 17 08.55	+23 39 52.3	18.9	704
1998 SY ₆₅	2002 07 18.25226	21 03 21.64	-19 56 42.5	17.7	644	1998 SQ ₇₃	2001 02 16.33304	11 17 07.88	+23 39 55.1	18.9	704
1998 SY ₆₅	2002 07 18.32906	21 03 18.23	-19 57 07.6	17.5	644	1998 SQ ₇₃	2001 02 16.34796	11 17 07.10	+23 40 00.2	18.6	704
1998 SY ₆₅	2002 07 18.39605	21 03 15.25	-19 57 29.4	17.6	644	1998 SQ ₇₃	2001 02 16.36250	11 17 06.49	+23 40 03.8	19.6	704
1998 SJ ₆₆	2002 07 05.19077	16 46 54.37	-16 35 53.1	18.9	704	1998 SQ ₇₃	2001 03 23.18489	10 47 22.44	+24 56 23.3	19.2 R	699
1998 SJ ₆₆	2002 07 05.23053	16 46 52.94	-16 35 55.7	19.6	704	1998 SQ ₇₃	2001 03 23.20839	10 47 21.39	+24 56 22.5		699
1998 SJ ₆₆	2002 07 05.24369	16 46 52.45	-16 35								

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1998 SR ₇₅	2001 08 24.20858	21 39 19.25	-10 03 25.6	18.6 R	699	1998 SY ₇₉	2002 05 18.42538	20 26 29.72	-25 02 42.0	20.7	644
1998 SR ₇₅	2001 08 24.23449	21 39 17.77	-10 03 35.8		699	1998 SY ₇₉	2002 05 18.43574	20 26 30.00	-25 02 41.6	20.4	644
1998 SR ₇₅	2001 08 24.26032	21 39 16.26	-10 03 45.8		699	1998 SY ₇₉	2002 05 18.44620	20 26 30.22	-25 02 42.2	20.5	644
1998 SR ₇₅	2001 08 24.28601	21 39 14.91	-10 03 55.0		699	1998 SY ₇₉	2002 06 13.45405	20 28 57.90	-25 24 46.7	19.4	644
1998 SR ₇₅	2001 09 20.11574	21 23 59.16	-12 27 48.3	19.1	704	1998 SY ₇₉	2002 06 13.46452	20 28 57.71	-25 24 47.6	19.4	644
1998 SR ₇₅	2001 09 20.13003	21 23 58.97	-12 27 51.1	20.0	704	1998 SY ₇₉	2002 06 13.47493	20 28 57.49	-25 24 48.7	20.1	644
1998 SR ₇₅	2001 09 20.14429	21 23 58.81	-12 27 54.9	20.2	704	1998 SY ₇₉	2002 07 05.33476	20 16 39.61	-26 12 07.2	18.7	704
1998 SR ₇₅	2001 09 20.15866	21 23 58.64	-12 27 58.2	19.9	704	1998 SY ₇₉	2002 07 05.34796	20 16 38.91	-26 12 09.5	18.8	704
1998 SR ₇₅	2001 09 20.17290	21 23 58.51	-12 28 01.1	19.7	704	1998 SY ₇₉	2002 07 05.36117	20 16 38.25	-26 12 11.4	19.5	704
1998 SU ₇₅	1998 09 25.37623	00 30 33.19	+11 06 05.0	18.2 R	699	1998 SY ₇₉	2002 07 05.37439	20 16 37.61	-26 12 13.3	18.8	704
1998 SU ₇₅	1998 09 25.40104	00 30 31.89	+11 05 55.7		699	1998 SD ₈₀	1998 09 16.26937	00 08 13.01	+06 16 44.8	18.3 R	699
1998 SU ₇₅	1998 09 25.42591	00 30 30.61	+11 05 47.0		699	1998 SD ₈₀	1998 09 16.29103	00 08 11.83	+06 16 41.2		699
1998 SC ₇₆	1998 09 16.20647	22 43 59.58	+03 08 15.2	18.7 R	699	1998 SD ₈₀	1998 09 16.31339	00 08 10.54	+06 16 36.5		699
1998 SC ₇₆	1998 09 16.23132	22 43 58.36	+03 08 10.9		699	1998 SF ₈₀	1998 09 16.26937	01 11 00.80	+06 29 16.1	18.6 R	699
1998 SC ₇₆	1998 09 16.25616	22 43 57.10	+03 08 07.2		699	1998 SF ₈₀	1998 09 16.29103	00 10 59.68	+06 29 14.9		699
1998 SF ₇₆	1998 09 16.20772	22 53 55.50	+04 08 19.1	18.6 R	699	1998 SF ₈₀	1998 09 16.31339	00 10 58.32	+06 29 14.8		699
1998 SF ₇₆	1998 09 16.23256	22 53 54.15	+04 08 12.1		699	1998 SH ₈₀	1998 09 16.26937	00 06 43.51	+07 21 45.1	18.6 R	699
1998 SF ₇₆	1998 09 16.25740	22 53 52.80	+04 08 03.2		699	1998 SH ₈₀	1998 09 16.29103	00 06 42.32	+07 21 36.3		699
1998 SL ₇₆	2002 06 08.42143	20 26 25.57	+02 25 01.5	19.2	644	1998 SH ₈₀	1998 09 16.31339	00 06 41.11	+07 21 25.7		699
1998 SL ₇₆	2002 06 08.43211	20 26 25.55	+02 25 06.7	19.0	644	1998 SH ₈₀	1998 10 14.21391	23 43 03.35	+03 37 50.9	18.7 R	699
1998 SL ₇₆	2002 06 08.44298	20 26 25.49	+02 25 12.3	19.2	644	1998 SH ₈₀	1998 10 14.23874	23 43 02.26	+03 37 40.6		699
1998 SL ₇₆	2002 06 30.40493	20 19 23.81	+04 43 15.7	19.0	644	1998 SH ₈₀	1998 10 14.26358	23 43 01.21	+03 37 27.6		699
1998 SL ₇₆	2002 06 30.41540	20 19 23.43	+04 43 18.5	19.0	644	1998 SH ₈₀	2000 04 07.28961	13 14 36.03	-11 22 55.6	19.1	704
1998 SL ₇₆	2002 06 30.42721	20 19 22.90	+04 43 21.0	18.4	644	1998 SH ₈₀	2000 04 07.31773	13 14 34.43	-11 22 42.7	18.9	704
1998 SL ₇₆	2002 07 09.20688	20 13 36.19	+05 07 52.2	19.2	644	1998 SH ₈₀	2000 04 07.33175	13 14 33.58	-11 22 36.1	19.2	704
1998 SL ₇₆	2002 07 09.22815	20 13 35.23	+05 07 54.5	19.0	644	1998 SK ₈₀	1998 08 28.40081	00 12 20.00	+11 35 57.9	17.8 R	699
1998 SL ₇₆	2002 07 09.24914	20 13 34.29	+05 07 56.4	18.9	644	1998 SK ₈₀	1998 08 28.42562	00 12 19.45	+11 35 55.0		699
1998 SM ₇₆	1998 09 19.26475	22 58 19.80	+10 31 17.3	18.3 R	699	1998 SK ₈₀	1998 08 28.46010	00 12 18.76	+11 35 52.0		699
1998 SM ₇₆	1998 09 19.27964	22 58 19.15	+10 31 06.7		699	1998 SV ₈₀	1998 09 18.33980	00 12 16.69	+09 05 03.7	18.4 R	699
1998 SM ₇₆	1998 09 19.29454	22 58 18.58	+10 30 55.6		699	1998 SV ₈₀	1998 09 18.36464	00 12 15.43	+09 04 53.9		699
1998 SF ₇₆	1998 09 25.11216	22 26 42.08	+15 55 04.6	18.4 R	699	1998 SV ₈₀	1998 09 18.38947	00 12 14.06	+09 04 44.6		699
1998 SF ₇₆	1998 09 25.15187	22 26 40.60	+15 54 45.8		699	1998 SX ₈₀	1998 09 16.27612	00 11 20.06	+04 40 21.6	18.0 R	699
1998 SF ₇₆	1998 09 25.15861	22 26 40.41	+15 54 41.6		699	1998 SX ₈₀	1998 09 16.29848	00 11 18.95	+04 40 14.5		699
1998 SV ₇₆	1998 09 16.21890	23 37 29.85	+06 55 30.2	18.4 R	699	1998 SX ₈₀	1998 09 16.33568	00 11 17.03	+04 40 04.8		699
1998 SV ₇₆	1998 09 16.24374	23 37 28.60	+06 55 23.7		699	1998 SG ₈₁	1998 09 16.27612	00 08 10.35	+02 31 20.7	18.6 R	699
1998 SV ₇₆	1998 09 16.26348	23 37 27.61	+06 55 17.8		699	1998 SG ₈₁	1998 09 16.29848	00 08 09.15	+02 31 14.9		699
1998 SV ₇₆	1998 09 16.26565	23 47 17.86	+07 28 15.0	18.4 R	699	1998 SG ₈₁	1998 09 16.33568	00 08 07.18	+02 31 03.4		699
1998 SY ₇₆	1998 09 16.28730	23 47 16.39	+07 28 10.6		699	1998 SV ₈₁	1998 09 16.27310	00 18 18.19	+02 43 35.1	18.5 R	699
1998 SY ₇₆	1998 09 16.30966	23 47 15.00	+07 28 06.1		699	1998 SV ₈₁	1998 09 16.29476	00 18 16.99	+02 43 34.9		699
1998 SZ ₇₆	1998 09 16.19530	23 44 15.56	+06 22 55.0	18.5 R	699	1998 SV ₈₁	1998 09 16.31712	00 18 15.76	+02 43 31.8		699
1998 SZ ₇₆	1998 09 16.22014	23 44 14.20	+06 22 52.6		699	1998 SV ₈₁	1998 09 25.22677	00 10 05.84	+02 30 32.5	18.2 R	699
1998 SZ ₇₆	1998 09 16.24498	23 44 12.86	+06 22 50.1		699	1998 SV ₈₁	1998 09 25.24911	00 10 04.53	+02 30 29.8		699
1998 SA ₇₇	1998 08 23.40808	23 54 46.98	+07 38 14.9	18.8	704	1998 SV ₈₁	1998 09 25.27146	00 10 03.19	+02 30 27.6		699
1998 SA ₇₇	1998 08 23.42066	23 54 46.67	+07 38 13.5	18.8	704	1998 SZ ₈₁	1998 09 16.27062	00 16 19.93	+06 14 08.3	18.6 R	699
1998 SA ₇₇	1998 08 23.43367	23 54 46.37	+07 38 13.5	19.1	704	1998 SZ ₈₁	1998 09 16.29228	00 16 18.91	+06 13 57.5		699
1998 SA ₇₇	1998 08 23.45860	23 54 45.48	+07 38 13.6	19.1	704	1998 SZ ₈₁	1998 09 16.31463	00 16 17.77	+06 13 47.9		699
1998 SA ₇₇	1998 09 16.19495	23 42 09.90	+06 32 47.4	18.8 R	699	1998 SC ₈₂	1998 09 16.27186	00 19 07.68	+05 51 12.0	18.5 R	699
1998 SA ₇₇	1998 09 16.21979	23 42 08.90	+06 32 41.3		699	1998 SC ₈₂	1998 09 16.29352	00 19 06.77	+05 51 03.4		699
1998 SA ₇₇	1998 09 16.24463	23 42 07.91	+06 32 34.8		699	1998 SC ₈₂	1998 09 16.31588	00 19 05.79	+05 50 55.4		699
1998 SA ₇₇	1998 10 14.21019	23 27 09.07	+04 18 18.2	18.5 R	699	1998 SJ ₈₂	1998 09 16.27186	00 19 17.38	+07 00 53.5	18.9 R	699
1998 SA ₇₇	1998 10 14.25985	23 27 07.97	+04 18 05.6		699	1998 SJ ₈₂	1998 09 16.29352	00 19 16.45	+07 00 44.0		699
1998 SA ₇₇	1998 10 14.29069	23 27 07.30	+04 17 57.3		699	1998 SJ ₈₂	1998 09 16.31588	00 19 15.53	+07 00 37.7		699
1998 SE ₇₇	1998 09 16.19530	23 45 26.71	+05 05 42.7	18.5 R	699	1998 SN ₈₂	1998 09 18.34104	00 17 55.20	+09 04 45.5	19.0 R	699
1998 SE ₇₇	1998 09 16.22014	23 45 25.42	+05 05 33.8		699	1998 SN ₈₂	1998 09 18.36588	00 17 54.13	+09 04 38.5		699
1998 SE ₇₇	1998 09 16.24498	23 45 24.15	+05 05 22.6		699	1998 SN ₈₂	1998 09 18.39071	00 17 52.97	+09 04 31.3		699
1998 SE ₇₇	1998 09 25.16909	23 38 12.18	+04 03 56.6	18.6 R	699	1998 SP ₈₂	1998 09 18.34104	00 19 08.97	+08 41 07.6	18.6 R	699
1998 SE ₇₇	1998 09 25.18895	23 38 11.22	+04 03 49.9		699	1998 SP ₈₂	1998 09 18.36588	00 19 07.74	+08 41 01.7		699
1998 SE ₇₇	1998 09 25.20809	23 38 10.32	+04 03 41.9		699	1998 SP ₈₂	1998 09 18.39071	00 19 06.47	+08 40 54.1		699
1998 SF ₇₇	1998 09 16.19778	23 41 10.73	+02 53 58.1	18.9 R	699	1998 SU ₈₂	1998 09 25.37870	00 19 10.61	+11 56 56.6	18.4 R	699
1998 SF ₇₇	1998 09 16.22263	23 41 09.19	+02 54 00.6		699	1998 SU ₈₂	1998 09 25.40353	00 19 09.49	+11 56 46.5		699
1998 SF ₇₇	1998 09 16.24749	23 41 07.46	+02 54 03.9		699	1998 SU ₈₂	1998 09 25.42839	00 19 08.51	+11 56 33.7		699
1998 SG ₇₇	1998 09 25.16785	23 31 48.76	+03 13 46.5	18.3 R	699	1998 SX ₈₂	1998 09 15.40007	00 27 39.37	+09 05 04.1	18.8 R	699
1998 SG ₇₇	1998 09 25.18770	23 31 47.62	+03 13 41.5		699	1998 SX ₈₂	1998 09 15.42488	00 27 37.98	+09 05 03.5		699
1998 SG ₇₇	1998 09 25.20685	23 31 46.37	+03 13 35.5		699	1998 SX ₈₂	1998 09 15.44970	00 27 36.56	+09 05 01.9		699
1998 SH ₇₇	1998 09 16.19654	23 39 36.90	+03 28 45.4	18.3 R	699	1998 SB ₈₃	1998 09 15.40255	00 28 49.61	+06 16 48.4	18.5 R	699
1998 SH ₇₇	1998 09 16.22139	23 39 35.61	+03 28 38.0		699	1998 SB ₈₃	1998 09 15.42736	00 28 48.10	+06 16 45.2		699
1998 SH ₇₇	1998 09 16.24623	23 39 34.34	+03 28 30.1		699	1998 SB ₈₃	1998 09 15.45219	00 28 46.61	+06 16 40.4		699
1998 SH ₇₇	1998 09 25.16785	23 32 24.81	+02 43 14.1	18.3 R	699	1998 SD ₈₃	1998 09 16.27186	00 21 38.29	+04 49 46.4	19.0 R	699
1998 SH ₇₇	1998 09 25.18770	23 32 23.81	+02 43 08.0		699	1998 SD ₈₃	1998 09 16.29352	00 21 37.18	+04 49 42.0		699
1998 SH ₇₇	1998 09 25.20685	23 32 22.93	+02 43 01.7		699	1998 SD ₈₃	1998 09 16.31588	00 21 35.94	+04 49 38.1		699
1998 SK ₇₇	1998 09 25.17529	23 33 25.46	+01 25 16.9	18.4 R	699	1998 SD ₈₃	1998 09 25.22801	00 14 00.36	+04 14 43.6	18.4 R	699
1998 SK ₇₇	1998 09 25.19515										

1998 SV ₈₅	1998 09 25.23174	00 19 38.93	+01 11 22.5	18.0 R	699	1998 SQ ₉₁	1998 09 25.37374	00 43 23.54	+11 07 26.6	18.8 R	699
1998 SV ₈₅	1998 09 25.25406	00 19 38.03	+01 11 05.5		699	1998 SQ ₉₁	1998 09 25.39857	00 43 22.20	+11 07 24.0		699
1998 SV ₈₅	1998 09 25.27642	00 19 37.07	+01 10 47.1		699	1998 SQ ₉₁	1998 09 25.42343	00 43 21.10	+11 07 21.2		699
1998 SC ₈₆	1998 09 25.22925	00 23 51.86	+02 10 54.3	18.3 R	699	1998 SU ₉₁	1998 09 15.39510	00 52 10.55	+10 29 05.0	18.3 R	699
1998 SC ₈₆	1998 09 25.25159	00 23 50.88	+02 10 43.4		699	1998 SU ₉₁	1998 09 15.41992	00 52 09.15	+10 29 02.1		699
1998 SC ₈₆	1998 09 25.27395	00 23 49.76	+02 10 32.0		699	1998 SU ₉₁	1998 09 15.44473	00 52 07.78	+10 28 58.4		699
1998 SK ₈₆	1998 10 14.24370	00 08 22.25	+02 43 41.2	18.5 R	699	1998 SA ₉₂	1998 09 15.39882	00 47 30.70	+10 45 48.1	18.6 R	699
1998 SK ₈₆	1998 10 14.26855	00 08 20.96	+02 43 39.4		699	1998 SA ₉₂	1998 09 15.42365	00 47 29.81	+10 45 32.7		699
1998 SK ₈₆	1998 10 14.28946	00 08 19.96	+02 43 38.3		699	1998 SA ₉₂	1998 09 15.44850	00 47 28.84	+10 45 16.7		699
1998 ST ₈₆	1998 09 15.40378	00 36 10.24	+07 52 27.3	18.9 R	699	1998 SE ₉₂	1998 09 15.39882	00 48 32.38	+08 28 53.8	18.7 R	699
1998 ST ₈₆	1998 09 15.42860	00 36 09.15	+07 52 23.5		699	1998 SE ₉₂	1998 09 15.42365	00 48 31.30	+08 28 50.9		699
1998 ST ₈₆	1998 09 15.45343	00 36 08.04	+07 52 20.6		699	1998 SE ₉₂	1998 09 15.44850	00 48 30.10	+08 28 47.7		699
1998 SY ₈₆	1998 10 14.29549	00 15 57.15	+08 58 12.0	18.8 R	699	1998 SQ ₉₂	1998 09 15.40627	00 47 00.34	+05 51 40.2	18.6 R	699
1998 SY ₈₆	1998 10 14.31854	00 15 56.00	+08 58 09.0		699	1998 SQ ₉₂	1998 09 15.43109	00 46 59.29	+05 51 37.1		699
1998 SY ₈₆	1998 10 14.34019	00 15 54.95	+08 58 06.6		699	1998 SQ ₉₂	1998 09 15.45591	00 46 58.32	+05 51 33.1		699
1998 SZ ₈₆	2000 01 11.24731	06 24 20.75	+10 32 06.8	19.3	704	1998 SQ ₉₂	1998 10 19.25553	00 21 42.53	+03 52 56.9	18.5 R	699
1998 SZ ₈₆	2000 01 11.27717	06 24 19.33	+10 32 08.7	18.9	704	1998 SQ ₉₂	1998 10 19.28037	00 21 41.47	+03 52 52.3		699
1998 SZ ₈₆	2000 01 11.29196	06 24 18.61	+10 32 09.2	19.2	704	1998 SQ ₉₂	1998 10 19.30520	00 21 40.57	+03 52 47.8		699
1998 SZ ₈₆	2002 06 25.32611	15 26 12.71	-11 25 37.1	19.9	608	1998 SY ₉₂	1998 09 25.29705	00 37 00.72	+04 03 13.2	18.7 R	699
1998 SZ ₈₆	2002 06 25.33656	15 26 12.47	-11 25 35.7	19.8	608	1998 SY ₉₂	1998 09 25.31692	00 36 59.52	+04 03 09.2		699
1998 SZ ₈₆	2002 06 25.34744	15 26 12.25	-11 25 34.4	20.0	608	1998 SY ₉₂	1998 09 25.33679	00 36 58.27	+04 03 03.6		699
1998 SC ₈₇	2002 07 18.30287	20 18 20.37	+02 47 38.7	19.5	704	1998 SB ₉₃	1998 09 15.40378	00 35 26.56	+05 05 11.9	19.1 R	699
1998 SC ₈₇	2002 07 18.31598	20 18 19.72	+02 47 37.9	19.5	704	1998 SB ₉₃	1998 09 15.42860	00 35 25.67	+05 05 05.3		699
1998 SC ₈₇	2002 07 18.32883	20 18 19.08	+02 47 38.1	19.7	704	1998 SB ₉₃	1998 09 15.45343	00 35 24.58	+05 04 58.8		699
1998 SC ₈₇	2002 07 18.34135	20 18 18.43	+02 47 36.6	19.2	704	1998 SB ₉₃	1998 09 25.29581	00 28 18.94	+04 18 57.9	18.9 R	699
1998 SD ₈₇	2002 06 08.30508	16 14 21.19	-17 54 54.8	18.8	704	1998 SB ₉₃	1998 09 25.31568	00 28 18.00	+04 18 51.2		699
1998 SD ₈₇	2002 06 08.31912	16 14 20.53	-17 54 50.3	19.3	704	1998 SB ₉₃	1998 09 25.33554	00 28 17.10	+04 18 47.6		699
1998 SD ₈₇	2002 06 08.36160	16 14 18.47	-17 54 41.3	19.3	704	1998 SE ₉₃	1998 10 14.22012	00 15 01.98	+02 34 33.8	18.6 R	699
1998 SD ₈₇	2002 06 16.27371	16 08 40.09	-17 26 36.3	19.7	644	1998 SE ₉₃	1998 10 14.24494	00 15 00.82	+02 34 25.4		699
1998 SD ₈₇	2002 06 16.29680	16 08 39.15	-17 26 31.5	19.9	644	1998 SE ₉₃	1998 10 14.26980	00 14 59.52	+02 34 19.3		699
1998 SD ₈₇	2002 06 16.31773	16 08 38.29	-17 26 26.9	19.5	644	1998 SK ₉₃	1998 09 25.29546	00 31 33.06	+03 17 09.2	19.3 R	699
1998 SJ ₈₇	1998 10 14.29743	00 23 26.22	+10 51 11.6	18.7 R	699	1998 SK ₉₃	1998 09 25.31534	00 31 31.83	+03 17 05.3		699
1998 SJ ₈₇	1998 10 14.31978	00 23 25.18	+10 51 01.5		699	1998 SK ₉₃	1998 09 25.33520	00 31 30.58	+03 17 00.9		699
1998 SJ ₈₇	1998 10 14.34144	00 23 24.23	+10 50 51.1		699	1998 SL ₉₃	1998 09 25.29705	00 31 58.01	+02 45 44.0	18.6 R	699
1998 SL ₈₇	1998 09 15.39758	00 42 32.51	+10 43 05.1	18.0 R	699	1998 SL ₉₃	1998 09 25.31692	00 31 56.99	+02 45 38.9		699
1998 SL ₈₇	1998 09 15.42240	00 42 31.43	+10 43 02.3		699	1998 SL ₉₃	1998 09 25.33679	00 31 56.02	+02 45 33.2		699
1998 SL ₈₇	1998 09 15.44726	00 42 30.27	+10 42 58.9		699	1998 SW ₉₃	1998 09 25.23139	00 20 04.68	-00 26 41.4	18.9 R	699
1998 SL ₈₇	1998 10 14.29708	00 19 32.03	+08 53 08.2	19.0 R	699	1998 SW ₉₃	1998 09 25.25372	00 20 03.53	-00 26 53.9		699
1998 SL ₈₇	1998 10 14.31943	00 19 31.01	+08 53 01.5		699	1998 SW ₉₃	1998 09 25.27608	00 20 02.38	-00 27 08.7		699
1998 SL ₈₇	1998 10 14.34109	00 19 29.91	+08 52 54.6		699	1998 SN ₉₄	1998 09 25.23669	00 22 08.51	-02 50 51.8	17.9 R	699
1998 SO ₈₇	1998 09 15.39882	00 45 25.92	+09 29 29.6	18.5 R	699	1998 SN ₉₄	1998 09 25.25903	00 22 07.39	-02 51 00.9		699
1998 SO ₈₇	1998 09 15.42365	00 45 24.85	+09 29 24.5		699	1998 SN ₉₄	1998 09 25.28139	00 22 06.32	-02 51 11.0		699
1998 SO ₈₇	1998 09 15.44850	00 45 23.78	+09 29 18.9		699	1998 SX ₉₄	1998 09 25.23669	00 25 30.72	-04 25 36.3	18.4 R	699
1998 SO ₈₇	2000 01 13.24697	07 54 12.90	+19 24 51.1	18.9 R	699	1998 SX ₉₄	1998 09 25.25903	00 25 29.60	-04 25 50.8		699
1998 SO ₈₇	2000 01 13.27242	07 54 11.31	+19 24 54.4		699	1998 SX ₉₄	1998 09 25.28139	00 25 28.62	-04 26 05.4		699
1998 SO ₈₇	2000 01 13.29787	07 54 09.77	+19 24 57.2		699	1998 SA ₉₅	1998 09 24.28074	00 23 44.36	-04 54 25.5	18.3 R	699
1998 SO ₈₇	2000 02 02.26222	07 35 52.18	+19 58 59.2	18.8	704	1998 SA ₉₅	1998 09 24.30558	00 23 42.88	-04 54 30.4		699
1998 SO ₈₇	2000 02 02.27668	07 35 51.51	+19 58 59.9	19.0	704	1998 SA ₉₅	1998 09 24.33042	00 23 41.31	-04 54 37.6		699
1998 SO ₈₇	2000 02 02.29106	07 35 50.76	+19 59 01.7	19.0	704	1998 SB ₉₅	1998 09 24.28198	00 26 11.37	-04 58 33.2	18.3 R	699
1998 SO ₈₇	2000 02 02.30585	07 35 50.03	+19 59 03.5	18.8	704	1998 SB ₉₅	1998 09 24.30682	00 26 10.00	-04 58 43.8		699
1998 SO ₈₇	2002 06 18.32134	19 29 42.69	-21 17 29.7	18.3	704	1998 SB ₉₅	1998 09 24.33166	00 26 08.71	-04 58 53.7		699
1998 SO ₈₇	2002 06 18.33453	19 29 42.08	-21 17 28.9	18.8	704	1998 SD ₉₅	1998 09 24.27825	00 11 26.89	-07 21 13.1	18.3 R	699
1998 SO ₈₇	2002 06 18.34774	19 29 41.52	-21 17 28.5	18.9	704	1998 SD ₉₅	1998 09 24.30310	00 11 25.59	-07 21 18.8		699
1998 SS ₈₇	1998 09 15.39758	00 44 00.90	+08 19 49.0	18.8 R	699	1998 SD ₉₅	1998 09 24.32793	00 11 24.37	-07 21 24.5		699
1998 SS ₈₇	1998 09 15.42240	00 43 59.80	+08 19 44.7		699	1998 SJ ₉₅	1998 09 24.27950	00 15 34.19	-07 42 49.3	19.1 R	699
1998 SS ₈₇	1998 09 15.44726	00 43 58.79	+08 19 38.8		699	1998 SJ ₉₅	1998 09 24.30434	00 15 32.89	-07 43 03.9		699
1998 SS ₈₇	1998 10 14.31233	00 20 08.26	+05 57 26.9	18.3 R	699	1998 SJ ₉₅	1998 09 24.32917	00 15 31.55	-07 43 18.0		699
1998 SS ₈₇	1998 10 14.33469	00 20 07.07	+05 57 19.5		699	1998 SM ₉₅	1998 09 24.28074	00 23 59.65	-06 07 32.3	18.6 R	699
1998 SS ₈₇	1998 10 14.35633	00 20 06.01	+05 57 12.9		699	1998 SM ₉₅	1998 09 24.30558	00 23 58.05	-06 07 34.4		699
1998 ST ₈₇	1998 10 14.31233	00 21 59.80	+05 38 00.8	18.7 R	699	1998 SM ₉₅	1998 09 24.33042	00 23 56.34	-06 07 36.4		699
1998 ST ₈₇	1998 10 14.33469	00 21 58.76	+05 37 49.2		699	1998 SQ ₉₅	1998 09 24.28198	00 30 05.17	-06 46 33.3	18.4 R	699
1998 ST ₈₇	1998 10 14.35633	00 21 57.76	+05 37 37.6		699	1998 SQ ₉₅	1998 09 24.30682	00 30 03.62	-06 46 34.9		699
1998 SW ₈₇	1998 10 14.31481	00 07 01.95	+07 26 55.3	18.6 R	699	1998 SQ ₉₅	1998 09 24.33166	00 30 02.11	-06 46 36.7		699
1998 SW ₈₇	1998 10 14.33716	00 07 00.60	+07 26 56.1		699	1998 SS ₉₆	1998 09 25.31444	00 32 09.26	-01 21 58.3	18.7 R	699
1998 SW ₈₇	1998 10 14.35881	00 06 59.31	+07 26 58.0		699	1998 SS ₉₆	1998 09 25.33430	00 32 08.12	-01 21 58.9		699
1998 SD ₈₈	1998 09 16.19530	23 45 04.69	+05 05 07.7	18.4 R	699	1998 SS ₉₆	1998 09 25.35418	00 32 07.12	-01 22 01.9		699
1998 SD ₈₈	1998 09 16.22014	23 45 03.05	+05 05 09.1		699	1998 ST ₉₆	1998 09 25.31319	00 27 27.95	-00 37 01.4	19.0 R	699
1998 SD ₈₈	1998 09 16.24498	23 45 01.41	+05 05 11.1		699	1998 ST ₉₆	1998 09 25.33307	00 27 27.07	-00 37 10.0		699
1998 SH ₈₈	1998 09 24.29440	23 35 20.42	-08 16 46.3	18.3 R	699	1998 ST ₉₆	1998 09 25.35293	00 27 26.18	-00 37 18.6		699
1998 SH ₈₈	1998 09 24.31924	23 35 19.08	-08 16 56.5		699	1998 SE ₉₇	1998 09 25.31444	00 34 42.39	-00 55 05.6	18.6 R	699
1998 SH ₈₈	1998 09 24.34407	23 35 17.79	-08 17 06.5		699	1998 SE ₉₇	1998 09 25.33430	00 34 41.40	-00 55 14.7		699
1998 SJ ₈₈	1998 09 24.29440	23 37 00.69	-08 31 53								

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1998 SU ₉₇	1998 09 25.31692	00 35 43.14	+02 20 59.7	699	1998 SM ₁₀₃	1998 09 25.33058	00 43 26.24	-00 00 32.6	699
1998 SU ₉₇	1998 09 25.33679	00 35 42.37	+02 20 49.9	699	1998 SM ₁₀₃	1998 09 25.35045	00 43 25.03	-00 00 39.5	699
1998 SY ₉₇	1998 09 17.36086	00 41 55.48	+01 55 48.9	18.4 R	1998 SP ₁₀₄	1998 09 24.28323	00 37 22.68	-05 18 09.6	17.8 R
1998 SY ₉₇	1998 09 17.39448	00 41 54.42	+01 55 39.2	699	1998 SP ₁₀₄	1998 09 24.30806	00 37 21.66	-05 18 26.9	699
1998 SY ₉₇	1998 09 17.41931	00 41 53.61	+01 55 33.2	699	1998 SP ₁₀₄	1998 09 24.33289	00 37 20.58	-05 18 43.3	699
1998 SA ₉₈	1998 09 25.31072	00 38 58.30	+01 22 18.0	18.6 R	1998 SO ₁₀₅	1998 09 25.31196	00 48 09.35	+00 57 54.9	18.8 R
1998 SA ₉₈	1998 09 25.33058	00 38 57.16	+01 22 13.1	699	1998 SO ₁₀₅	1998 09 25.33183	00 48 08.12	+00 57 53.3	699
1998 SA ₉₈	1998 09 25.35045	00 38 56.04	+01 22 09.4	699	1998 SO ₁₀₅	1998 09 25.35169	00 48 06.95	+00 57 51.5	699
1998 SK ₉₈	2001 03 18.25172	11 55 30.66	-00 40 32.0	18.6 R	1998 SU ₁₀₅	1998 09 25.30078	00 54 05.10	+02 14 52.5	18.0 R
1998 SK ₉₈	2001 03 18.25254	11 55 30.68	-00 40 30.7	18.5	1998 SU ₁₀₅	1998 09 25.32068	00 54 04.05	+02 14 43.4	699
1998 SK ₉₈	2001 03 18.26546	11 55 30.11	-00 40 25.0	18.9	1998 SU ₁₀₅	1998 09 25.34052	00 54 03.12	+02 14 35.9	699
1998 SK ₉₈	2001 03 18.27841	11 55 29.54	-00 40 18.9	18.8	1998 SW ₁₀₅	1998 09 25.30078	00 55 51.37	+02 20 52.4	18.5 R
1998 SK ₉₈	2001 03 18.29136	11 55 29.00	-00 40 14.0	18.6	1998 SW ₁₀₅	1998 09 25.32068	00 55 50.59	+02 20 40.2	699
1998 SK ₉₈	2001 03 18.29243	11 55 28.94	-00 40 11.9	699	1998 SW ₁₀₅	1998 09 25.34052	00 55 49.84	+02 20 29.9	699
1998 SK ₉₈	2001 03 18.30428	11 55 28.45	-00 40 06.9	19.3	1998 SE ₁₀₆	1998 09 25.30201	01 01 44.17	+03 13 16.2	18.6 R
1998 SK ₉₈	2001 03 18.33296	11 55 27.27	-00 39 54.0	699	1998 SE ₁₀₆	1998 09 25.32189	01 01 43.32	+03 13 02.8	699
1998 SK ₉₈	2001 03 18.37358	11 55 25.48	-00 39 35.9	699	1998 SE ₁₀₆	1998 09 25.34176	01 01 42.33	+03 12 53.3	699
1998 SK ₉₈	2001 03 29.28409	11 48 01.54	+00 41 46.6	18.8	1998 SF ₁₀₆	1998 10 14.30363	00 42 41.32	+02 13 32.8	18.8 R
1998 SK ₉₈	2001 03 29.31477	11 48 00.22	+00 42 00.5	19.2	1998 SF ₁₀₆	1998 10 14.32598	00 42 39.90	+02 13 31.3	699
1998 SK ₉₈	2001 03 29.33005	11 47 59.62	+00 42 06.3	19.4	1998 SF ₁₀₆	1998 10 14.34764	00 42 38.59	+02 13 30.6	699
1998 SK ₉₈	2001 03 29.34527	11 47 58.99	+00 42 14.6	19.6	1998 SX ₁₀₆	1998 10 14.30240	00 47 39.71	+06 00 43.3	18.9 R
1998 SK ₉₈	2002 06 01.39255	16 45 21.12	-07 08 22.5	19.5	1998 SX ₁₀₆	1998 10 14.32475	00 47 38.67	+06 00 38.5	699
1998 SK ₉₈	2002 06 01.40313	16 45 20.61	-07 08 21.0	19.6	1998 SX ₁₀₆	1998 10 14.34640	00 47 37.66	+06 00 34.4	699
1998 SK ₉₈	2002 06 01.41401	16 45 20.13	-07 08 18.7	19.8	1998 SC ₁₀₇	1995 01 29.16795	09 09 42.15	+19 22 00.6	19.3 V
1998 SK ₉₈	2002 06 13.24476	16 36 19.88	-06 44 21.0	18.9	1998 SC ₁₀₇	1995 01 29.19041	09 09 41.08	+19 22 04.9	691
1998 SK ₉₈	2002 06 13.31251	16 36 16.79	-06 44 15.7	19.6	1998 SC ₁₀₇	1995 01 29.21286	09 09 40.00	+19 22 09.2	691
1998 SK ₉₈	2002 06 13.37815	16 36 13.81	-06 44 10.3	19.0	1998 SC ₁₀₇	1998 09 15.39262	01 05 37.62	+08 53 59.3	18.5 R
1998 SS ₉₈	1998 09 25.29954	00 47 22.31	+04 01 09.9	18.9 R	1998 SC ₁₀₇	1998 09 15.41744	01 05 36.72	+08 53 55.6	699
1998 SS ₉₈	1998 09 25.31941	00 47 21.02	+04 01 11.7	699	1998 SC ₁₀₇	1998 09 15.44226	01 05 35.72	+08 53 53.0	699
1998 SS ₉₈	1998 09 25.33927	00 47 19.67	+04 01 13.1	699	1998 SC ₁₀₇	1998 10 14.30115	00 44 04.10	+07 21 17.6	18.2 R
1998 SB ₉₉	1998 09 15.39510	00 56 56.28	+07 54 26.6	18.8 R	1998 SC ₁₀₇	1998 10 14.32351	00 44 03.08	+07 21 13.0	699
1998 SB ₉₉	1998 09 15.41992	00 56 55.26	+07 54 20.1	699	1998 SC ₁₀₇	1998 10 14.34516	00 44 02.03	+07 21 07.2	699
1998 SB ₉₉	1998 09 15.44473	00 56 54.30	+07 54 13.3	699	1998 SC ₁₀₇	2002 04 04.42855	13 32 48.26	-12 34 24.3	20.2
1998 SB ₉₉	1998 10 14.30985	00 34 55.49	+05 01 58.5	18.6 R	1998 SC ₁₀₇	2002 04 04.43907	13 32 47.77	-12 34 22.1	20.4
1998 SB ₉₉	1998 10 14.33220	00 34 54.33	+05 01 51.2	699	1998 SC ₁₀₇	2002 04 04.44942	13 32 47.32	-12 34 19.8	20.7
1998 SB ₉₉	1998 10 14.35385	00 34 53.37	+05 01 42.4	699	1998 SC ₁₀₇	2002 04 09.33082	13 29 08.77	-12 17 38.3	19.5
1998 SB ₉₉	1998 09 15.39510	00 56 29.67	+08 28 41.3	18.9 R	1998 SC ₁₀₇	2002 04 09.34248	13 29 08.20	-12 17 36.4	19.1
1998 SE ₉₉	1998 09 15.41992	00 56 28.96	+08 28 30.8	699	1998 SC ₁₀₇	2002 04 09.35416	13 29 07.71	-12 17 34.1	18.9
1998 SE ₉₉	1998 09 15.44473	00 56 28.03	+08 28 17.3	699	1998 SC ₁₀₇	2002 04 14.27247	13 25 21.88	-11 59 32.4	19.3
1998 SM ₉₉	1998 09 15.39634	00 59 35.38	+09 00 17.8	19.2 R	1998 SC ₁₀₇	2002 04 14.28652	13 25 21.20	-11 59 29.6	19.7
1998 SM ₉₉	1998 09 15.42116	00 59 34.36	+09 00 18.3	699	1998 SC ₁₀₇	2002 04 14.30059	13 25 20.48	-11 59 26.2	19.2
1998 SM ₉₉	1998 09 15.44598	00 59 33.28	+09 00 18.1	699	1998 SC ₁₀₇	2002 04 14.31468	13 25 19.85	-11 59 23.4	19.2
1998 SS ₉₉	1998 10 14.30985	00 38 12.16	+07 16 27.9	18.4 R	1998 SC ₁₀₇	2002 04 14.32876	13 25 19.18	-11 59 20.1	19.1
1998 SS ₉₉	1998 10 14.33220	00 38 11.27	+07 16 10.5	699	1998 SC ₁₀₇	2002 05 11.15140	13 06 47.50	-10 19 58.3	19.2
1998 SS ₉₉	1998 10 14.35385	00 38 10.46	+07 15 54.4	699	1998 SC ₁₀₇	2002 05 11.16612	13 06 47.00	-10 19 56.1	19.2
1998 SU ₉₉	1998 09 25.37499	00 50 57.99	+11 28 35.6	18.7 R	1998 SC ₁₀₇	2002 05 11.18218	13 06 46.50	-10 19 53.0	19.5
1998 SU ₉₉	1998 09 25.39984	00 50 56.75	+11 28 32.1	699	1998 SC ₁₀₇	2002 05 11.19694	13 06 46.03	-10 19 49.6	19.7
1998 SU ₉₉	1998 09 25.43818	00 50 54.67	+11 28 27.2	699	1998 SC ₁₀₇	2002 05 11.21170	13 06 45.45	-10 19 46.3	20.0
1998 SW ₉₉	1998 09 25.37126	00 51 48.29	+12 38 02.5	18.4 R	1998 SD ₁₀₇	1998 09 15.39262	01 05 14.55	+09 14 52.7	19.0 R
1998 SW ₉₉	1998 09 25.39608	00 51 46.70	+12 37 56.0	699	1998 SD ₁₀₇	1998 09 15.41744	01 05 13.76	+09 14 46.4	699
1998 SW ₉₉	1998 09 25.42093	00 51 45.11	+12 37 49.4	699	1998 SD ₁₀₇	1998 09 15.44226	01 05 12.95	+09 14 40.7	699
1998 SX ₉₉	1998 09 25.37126	00 52 15.46	+12 13 16.4	18.5 R	1998 SL ₁₀₇	1998 09 15.41123	01 12 47.21	+07 40 45.2	18.2 R
1998 SX ₉₉	1998 09 25.39608	00 52 14.30	+12 13 09.9	699	1998 SL ₁₀₇	1998 09 15.43605	01 12 46.14	+07 40 44.6	699
1998 SX ₉₉	1998 09 25.42093	00 52 13.11	+12 13 04.4	699	1998 SL ₁₀₇	1998 09 15.46087	01 12 45.06	+07 40 45.5	699
1998 SZ ₉₉	2002 07 18.37220	00 06 19.55	+13 32 54.6	19.8	1998 SV ₁₀₇	2002 05 17.27696	13 35 25.59	-17 40 09.0	20.1
1998 SZ ₉₉	2002 07 18.39857	00 06 20.04	+13 33 00.0	19.2	1998 SV ₁₀₇	2002 05 17.30098	13 35 24.72	-17 40 04.5	20.4
1998 SZ ₉₉	2002 07 18.41168	00 06 20.34	+13 33 02.6	19.3	1998 SV ₁₀₇	2002 05 17.33073	13 35 23.64	-17 39 58.7	20.6
1998 SR ₁₀₀	1998 09 25.37126	00 56 16.05	+12 53 42.0	18.5 R	1998 SX ₁₀₇	2002 05 18.45901	20 55 06.03	-24 16 14.9	19.9
1998 SR ₁₀₀	1998 09 25.39608	00 56 14.93	+12 53 30.3	699	1998 SX ₁₀₇	2002 05 18.46943	20 55 06.34	-24 16 14.6	19.6
1998 SR ₁₀₀	1998 09 25.42093	00 56 13.94	+12 53 19.0	699	1998 SX ₁₀₇	2002 05 18.47985	20 55 06.63	-24 16 14.1	19.4
1998 SY ₁₀₀	1998 09 25.37126	00 58 06.80	+11 17 32.3	18.7 R	1998 SX ₁₀₇	2002 06 20.39918	20 58 51.06	-24 46 24.7	18.8
1998 SY ₁₀₀	1998 09 25.39608	00 58 05.30	+11 17 33.1	699	1998 SX ₁₀₇	2002 06 20.40961	20 58 50.87	-24 46 26.1	18.8
1998 SY ₁₀₀	1998 09 25.42093	00 58 03.88	+11 17 33.8	699	1998 SX ₁₀₇	2002 06 20.42123	20 58 50.64	-24 46 27.9	18.5
1998 SN ₁₀₁	1998 09 15.39634	01 01 32.01	+10 20 31.0	699	1998 SX ₁₀₇	2002 07 05.37877	20 51 27.13	-25 25 04.7	19.1
1998 SN ₁₀₁	1998 09 15.42116	01 01 31.31	+10 20 17.1	699	1998 SX ₁₀₇	2002 07 05.39190	20 51 26.53	-25 25 06.6	19.3
1998 SN ₁₀₁	1998 09 15.44598	01 01 30.61	+10 20 03.3	699	1998 SX ₁₀₇	2002 07 05.40499	20 51 25.97	-25 25 08.0	19.1
1998 SN ₁₀₁	1998 10 14.30115	00 43 46.01	+04 53 32.4	18.1 R	1998 SX ₁₀₇	2002 07 05.41811	20 51 25.49	-25 25 10.5	18.7
1998 SN ₁₀₁	1998 10 14.32351	00 43 45.14	+04 53 17.1	699	1998 SX ₁₀₇	2002 07 05.43125	20 51 24.93	-25 25 13.3	19.0
1998 SN ₁₀₁	1998 10 14.34516	00 43 44.26	+04 53 02.0	699	1998 SX ₁₀₇	2002 07 14.28527	20 44 41.41	-25 49 49.8	18.7
1998 SS ₁₀₁	1998 09 15.40874	01 02 27.01	+07 09 03.0	18.5 R	1998 SX ₁₀₇	2002 07 14.36075	20 44 37.48	-25 50 02.3	18.3
1998 SS ₁₀₁	1998 09 15.43360	01 02 25.91	+07 09 01.5	699	1998 SX ₁₀₇	2002 07 14.42814	20 44 33.94	-25 50 13.3	18.1
1998 SS ₁₀₁	1998 09 15.45839	01 02 24.85	+07 09 02.8	699	1998 SX ₁₀₇	2002 07 15.36470	20 43 46.49	-25 52 43.8	18.2
1998 SS ₁₀₁	1998 10 14.30950	00 36 32.32	+06 42 16.7	19.0 R	1998 SX ₁₀₇	2002 07 15.38570	20 43 45.35	-25 52 47.3	17.6
1998 SS ₁₀₁	1998 10 14.33185	00 36 31.01	+06 42 15.0	699	1998 SX ₁₀₇	2002 07 15.40695	20 43 44.22	-25 52 50.1	20.4
1998 SS ₁₀₁	1998 10 14.35351	00 36 29.86	+06 42 12.7	699	1998 SY ₁₀₇	1998 09 25.37215	00 59 46.16	+11 15 46.7	19.1 R
1998 SW ₁₀₁	1998 10 14.30950	00 36 00.37	+05 40 41.0	19.0 R	1998 SY ₁₀₇	1998 09 25.39697	00 59 44.79	+11 15 4	

1998 SW ₁₁₂	1998 09 21.34919	00 54 22.97	-03 27 15.5	18.2 R	699	1998 SO ₁₁₉	1998 10 10.40898	01 10 57.83	+03 35 52.6		699
1998 SW ₁₁₂	1998 09 21.38548	00 54 20.82	-03 27 16.1		699	1998 SR ₁₂₁	1998 10 12.30256	01 18 22.13	+15 34 57.2	18.5 R	699
1998 SW ₁₁₂	1998 09 21.41080	00 54 19.32	-03 27 16.7		699	1998 SR ₁₂₁	1998 10 12.32737	01 18 20.35	+15 34 58.8		699
1998 SY ₁₁₂	1998 09 21.34919	00 54 34.39	-02 17 08.1	18.6 R	699	1998 SR ₁₂₁	1998 10 12.35219	01 18 18.69	+15 34 59.9		699
1998 SY ₁₁₂	1998 09 21.38548	00 54 32.66	-02 17 26.8		699	1998 SH ₁₂₃	1998 09 18.42928	01 41 03.05	+10 24 15.3	18.3 R	699
1998 SY ₁₁₂	1998 09 21.41080	00 54 31.42	-02 17 42.2		699	1998 SH ₁₂₃	1998 09 18.45412	01 41 02.07	+10 24 16.9		699
1998 SB ₁₁₃	2002 06 16.42700	20 44 57.72	-15 45 55.4	19.3	644	1998 SH ₁₂₃	1998 09 18.47899	01 41 01.05	+10 24 19.6		699
1998 SB ₁₁₃	2002 06 16.43736	20 44 57.58	-15 45 56.7	19.1	644	1998 SS ₁₂₃	2002 07 09.23970	17 10 31.43	-11 05 37.3	19.1	704
1998 SB ₁₁₃	2002 06 16.44787	20 44 57.42	-15 45 58.3	19.2	644	1998 SS ₁₂₃	2002 07 09.25224	17 10 30.97	-11 05 37.7	18.8	704
1998 SB ₁₁₃	2002 06 25.39601	20 42 06.69	-16 11 31.6	19.7	644	1998 SS ₁₂₃	2002 07 09.26502	17 10 30.50	-11 05 38.5	19.3	704
1998 SB ₁₁₃	2002 06 25.40658	20 42 06.42	-16 11 33.7	19.8	644	1998 SS ₁₂₃	2002 07 09.27759	17 10 30.05	-11 05 38.8	19.2	704
1998 SB ₁₁₃	2002 06 25.41700	20 42 06.17	-16 11 36.4	19.4	644	1998 SS ₁₂₃	2002 07 09.29042	17 10 29.55	-11 05 40.1	19.4	704
1998 SB ₁₁₃	2002 07 05.33330	20 36 49.40	-16 50 24.4	18.8	704	1998 SS ₁₂₄	1998 10 10.37546	01 17 43.14	+04 07 12.4	18.5 R	699
1998 SB ₁₁₃	2002 07 05.34614	20 36 48.90	-16 50 27.6	19.0	704	1998 SS ₁₂₄	1998 10 10.39035	01 17 42.21	+04 07 04.2		699
1998 SB ₁₁₃	2002 07 05.35960	20 36 48.45	-16 50 32.1	19.3	704	1998 SS ₁₂₄	1998 10 10.40525	01 17 41.55	+04 06 54.6		699
1998 SB ₁₁₃	2002 07 05.37296	20 36 47.78	-16 50 35.6	19.1	704	1998 SZ ₁₂₄	1998 10 01.34759	01 21 00.15	+03 29 26.2	18.8 V	691
1998 SB ₁₁₃	2002 07 09.27129	20 34 11.18	-17 08 24.3	19.3	644	1998 SZ ₁₂₄	1998 10 01.36836	01 20 59.10	+03 29 18.1	18.9 V	691
1998 SB ₁₁₃	2002 07 09.34735	20 34 07.82	-17 08 45.9	19.1	644	1998 SZ ₁₂₄	1998 10 01.38924	01 20 58.03	+03 29 10.6	18.9 V	691
1998 SB ₁₁₃	2002 07 09.41615	20 34 04.80	-17 09 05.7	18.7	644	1998 SZ ₁₂₄	1998 10 10.37918	01 13 26.42	+02 33 14.8	18.4 R	699
1998 SB ₁₁₃	2002 07 14.29303	20 30 27.65	-17 33 00.1	19.2	704	1998 SZ ₁₂₄	1998 10 10.39407	01 13 25.66	+02 33 11.4		699
1998 SB ₁₁₃	2002 07 14.31974	20 30 26.35	-17 33 07.3	19.6	704	1998 SZ ₁₂₄	1998 10 10.40898	01 13 24.78	+02 33 05.4		699
1998 SB ₁₁₃	2002 07 14.33309	20 30 25.69	-17 33 10.9	19.2	704	1998 SZ ₁₂₄	1998 10 19.24438	01 05 56.29	+01 44 23.9	18.4 R	699
1998 SB ₁₁₃	2002 07 14.34645	20 30 25.05	-17 33 14.8	19.1	704	1998 SZ ₁₂₄	1998 10 19.26920	01 05 55.02	+01 44 16.8		699
1998 SD ₁₁₃	1998 09 21.34919	00 55 31.13	-04 02 46.0	18.6 R	699	1998 SZ ₁₂₄	1998 10 19.29403	01 05 53.75	+01 44 09.7		699
1998 SD ₁₁₃	1998 09 21.38548	00 55 29.63	-04 02 53.8		699	1998 SA ₁₂₅	1998 09 22.38548	01 28 32.38	+04 19 24.7	19.0 R	699
1998 SD ₁₁₃	1998 09 21.41080	00 55 28.44	-04 02 58.8		699	1998 SA ₁₂₅	1998 09 22.40532	01 28 31.51	+04 19 18.8		699
1998 SK ₁₁₃	1998 09 21.35043	00 58 25.16	-02 27 18.3	18.7 R	699	1998 SA ₁₂₅	1998 09 22.47814	01 28 28.57	+04 18 55.3		699
1998 SK ₁₁₃	1998 09 21.38671	00 58 23.61	-02 27 28.0		699	1998 SE ₁₂₅	1998 10 10.37546	01 17 57.07	+02 52 19.3	18.6 R	699
1998 SK ₁₁₃	1998 09 21.41204	00 58 22.49	-02 27 34.1		699	1998 SE ₁₂₅	1998 10 10.39035	01 17 56.30	+02 52 12.8		699
1998 SL ₁₁₃	1998 09 21.34670	01 07 04.22	-02 25 49.0	18.5 R	699	1998 SE ₁₂₅	1998 10 10.40525	01 17 55.56	+02 52 06.6		699
1998 SL ₁₁₃	1998 09 21.38300	01 07 02.67	-02 26 03.1		699	1998 SG ₁₂₅	1993 03 19.21875	12 54 15.96	-01 26 57.2	19.6	8
1998 SL ₁₁₃	1998 09 21.40832	01 07 01.59	-02 26 14.1		699	1998 SG ₁₂₅	1993 03 24.19965	12 50 07.47	-00 43 18.0	19.3	8
1998 SN ₁₁₃	1998 09 25.30950	01 00 08.42	-01 13 33.7	18.7 R	699	1998 SG ₁₂₅	1998 10 19.26670	01 06 45.89	-00 16 24.4	18.4 R	699
1998 SN ₁₁₃	1998 09 25.32934	01 00 07.47	-01 13 43.2		699	1998 SG ₁₂₅	1998 10 19.29154	01 06 44.49	-00 16 36.8		699
1998 SN ₁₁₃	1998 09 25.34920	01 00 06.60	-01 13 50.9		699	1998 SG ₁₂₅	1998 10 19.31637	01 06 43.22	-00 16 47.6		699
1998 SO ₁₁₃	1998 10 18.24311	00 44 13.79	-05 57 41.7	18.5 R	699	1998 SG ₁₂₅	2000 03 11.31872	12 05 52.74	+01 37 36.5	18.8 R	699
1998 SO ₁₁₃	1998 10 18.26795	00 44 12.82	-05 57 53.5		699	1998 SG ₁₂₅	2000 03 11.34063	12 05 51.61	+01 37 47.7		699
1998 SO ₁₁₃	1998 10 18.29211	00 44 11.85	-05 58 06.8		699	1998 SG ₁₂₅	2000 03 11.36254	12 05 50.40	+01 37 59.9		699
1998 SF ₁₁₃	1998 09 25.30950	01 01 32.15	-01 08 56.8	18.6 R	699	1998 SG ₁₂₅	2000 03 11.38458	12 05 49.31	+01 38 11.6		699
1998 SF ₁₁₃	1998 09 25.32934	01 01 31.22	-01 09 10.1		699	1998 SG ₁₂₅	2000 03 11.39525	12 05 48.58	+01 38 17.3	19.6	704
1998 SF ₁₁₃	1998 09 25.34920	01 01 30.50	-01 09 21.9		699	1998 SG ₁₂₅	2000 03 11.41166	12 05 47.72	+01 38 26.7	19.4	704
1998 SF ₁₁₃	2000 01 28.51325	11 18 20.75	+04 07 21.4	21.0 V	691	1998 SG ₁₂₅	2000 03 11.42442	12 05 47.06	+01 38 33.8	19.4	704
1998 SF ₁₁₃	2000 01 28.52931	11 18 20.34	+04 07 25.6	21.2 V	691	1998 SG ₁₂₅	2000 03 11.44311	12 05 46.08	+01 38 43.5	19.2	704
1998 SF ₁₁₃	2000 01 28.54537	11 18 19.90	+04 07 30.4	21.3 V	691	1998 SG ₁₂₅	2000 03 14.26124	12 03 20.39	+02 04 25.5	19.7 R	703
1998 SF ₁₁₃	2000 02 11.46741	11 10 08.22	+05 30 13.7	21.4 V	691	1998 SG ₁₂₅	2000 03 14.27712	12 03 19.94	+02 04 34.2	18.9 R	703
1998 SF ₁₁₃	2000 02 11.49498	11 10 06.97	+05 30 24.9	21.6 V	691	1998 SG ₁₂₅	2000 03 14.29298	12 03 19.12	+02 04 43.2	18.6 R	703
1998 SF ₁₁₃	2000 02 11.52237	11 10 05.68	+05 30 37.4	21.3 V	691	1998 SG ₁₂₅	2000 03 14.30889	12 03 18.33	+02 04 51.6	18.7 R	703
1998 SF ₁₁₃	2000 03 03.26087	10 51 55.55	+08 12 25.5	18.7	704	1998 SG ₁₂₅	2001 08 09.25422	19 36 40.15	-13 51 46.8	20.1	644
1998 SF ₁₁₃	2000 03 03.28891	10 51 53.96	+08 12 38.0	19.2	704	1998 SG ₁₂₅	2001 08 09.26417	19 36 39.68	-13 51 49.9	20.0	644
1998 SF ₁₁₃	2000 03 03.30212	10 51 53.21	+08 12 45.0	19.0	704	1998 SG ₁₂₅	2001 08 09.27524	19 36 39.16	-13 51 53.9	19.5	644
1998 SF ₁₁₃	2000 03 03.31534	10 51 52.37	+08 12 51.7	18.9	704	1998 SJ ₁₂₅	1998 09 24.35090	01 28 33.24	+01 48 14.0	19.0 R	699
1998 SV ₁₁₃	1998 09 25.30950	01 02 11.22	-00 10 37.3	18.7 R	699	1998 SJ ₁₂₅	1998 09 24.37573	01 28 32.10	+01 48 12.9		699
1998 SV ₁₁₃	1998 09 25.32934	01 02 10.36	-00 10 42.9		699	1998 SJ ₁₂₅	1998 09 24.40058	01 28 30.70	+01 48 13.0		699
1998 SV ₁₁₃	1998 09 25.34920	01 02 09.30	-00 10 47.2		699	1998 SJ ₁₂₅	1998 10 10.37883	01 13 11.45	+01 46 21.9	18.5 R	699
1998 SP ₁₁₄	1998 09 25.30450	01 13 41.40	+01 48 40.3	18.4 R	699	1998 SJ ₁₂₅	1998 10 10.39373	01 13 10.46	+01 46 22.9		699
1998 SP ₁₁₄	1998 09 25.32438	01 13 40.29	+01 48 36.2		699	1998 SJ ₁₂₅	1998 10 10.40863	01 13 09.46	+01 46 23.5		699
1998 SP ₁₁₄	1998 09 25.34425	01 13 39.11	+01 48 31.8		699	1998 SO ₁₂₅	1998 09 24.36987	01 30 10.04	+01 27 28.4	18.3 R	699
1998 SB ₁₁₅	1998 10 10.37422	01 01 09.72	+07 37 16.6	18.5 R	699	1998 SO ₁₂₅	1998 09 24.39471	01 30 09.01	+01 27 22.3		699
1998 SB ₁₁₅	1998 10 10.38911	01 01 08.91	+07 37 13.9		699	1998 SO ₁₂₅	1998 09 24.41955	01 30 07.96	+01 27 16.7		699
1998 SB ₁₁₅	1998 10 10.40402	01 01 08.28	+07 37 09.9		699	1998 SO ₁₂₅	1998 10 17.24434	01 11 11.34	+00 05 28.9	18.7 R	699
1998 SO ₁₁₅	2002 06 26.40323	23 31 36.46	-06 25 52.0	19.9	644	1998 SO ₁₂₅	1998 10 17.26668	01 11 10.08	+00 05 25.5		699
1998 SO ₁₁₅	2002 06 26.41427	23 31 37.15	-06 25 46.9	19.9	644	1998 SO ₁₂₅	1998 10 17.28904	01 11 08.81	+00 05 22.3		699
1998 SO ₁₁₅	2002 06 26.42730	23 31 38.02	-06 25 41.0	19.9	644	1998 SQ ₁₂₅	1998 09 24.35001	01 21 46.59	+02 29 57.7	18.3 R	699
1998 SO ₁₁₅	2002 07 09.38327	23 44 12.34	-05 02 15.4	18.7	704	1998 SQ ₁₂₅	1998 09 24.37484	01 21 45.65	+02 29 49.9		699
1998 SO ₁₁₅	2002 07 09.39655	23 44 12.95	-05 02 11.2	19.3	704	1998 SQ ₁₂₅	1998 09 24.39968	01 21 44.66	+02 29 40.9		699
1998 SO ₁₁₅	2002 07 09.40982	23 44 13.59	-05 02 06.7	19.5	704	1998 SU ₁₂₅	1998 09 22.38796	01 23 58.31	+01 15 56.8	18.2 R	699
1998 SO ₁₁₅	2002 07 09.42308	23 44 14.20	-05 02 01.9	19.2	704	1998 SU ₁₂₅	1998 09 22.40781	01 23 57.17	+01 15 53.2		699
1998 SR ₁₁₆	2002 07 14.36467	00 40 13.56	+08 08 04.2	19.0	704	1998 SU ₁₂₅	1998 09 22.48063	01 23 53.64	+01 15 41.5		699
1998 SR ₁₁₆	2002 07 14.37775	00 40 13.95	+08 08 09.8	19.4	704	1998 SB ₁₂₇	1998 09 22.38796	01 29 09.23	-00 14 16.8	17.8 R	699
1998 SR ₁₁₆	2002 07 14.39085	00 40 14.43	+08 08 14.1	19.2	704	1998 SB ₁₂₇	1998 09 22.40781	01 29 08.11	-00 14 20.6	</	

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1998 SZ ₁₂₇	2001 05 23.38345	15 47 10.54	-17 40 52.9	20.5 V	291	1998 SD ₁₃₇	2000 03 12.39216	11 23 56.43	+17 12 47.6	19.7	704
1998 SZ ₁₂₇	2001 06 01.18746	15 37 51.15	-17 22 33.0	20.8 V	691	1998 SD ₁₃₇	2000 03 26.24981	11 11 03.86	+17 48 25.7	18.5 R	699
1998 SZ ₁₂₇	2001 06 01.21006	15 37 49.70	-17 22 30.6	20.6 V	691	1998 SD ₁₃₇	2000 03 26.27120	11 11 02.72	+17 48 26.2		699
1998 SZ ₁₂₇	2001 06 01.23235	15 37 48.30	-17 22 28.2	20.6 V	691	1998 SD ₁₃₇	2000 03 26.29263	11 11 01.62	+17 48 27.5		699
1998 SB ₁₂₈	1998 09 24.35249	01 34 41.88	+03 20 15.7	18.7 R	699	1998 SD ₁₃₇	2000 03 26.31411	11 11 00.58	+17 48 29.5		699
1998 SB ₁₂₈	1998 09 24.37732	01 34 40.77	+03 20 10.4		699	1998 SQ ₁₃₇	2002 07 05.38144	21 21 32.87	-21 31 11.7	17.7	704
1998 SB ₁₂₈	1998 09 24.40216	01 34 39.75	+03 20 04.6		699	1998 SQ ₁₃₇	2002 07 05.39456	21 21 32.50	-21 31 15.5	18.3	704
1998 SO ₁₂₈	1998 09 18.40764	01 37 03.87	+05 51 11.3	18.8 R	699	1998 SQ ₁₃₇	2002 07 05.40766	21 21 32.15	-21 31 19.9	18.4	704
1998 SO ₁₂₈	1998 09 18.43177	01 37 03.07	+05 51 06.8		699	1998 SQ ₁₃₇	2002 07 05.42078	21 21 31.73	-21 31 23.6	18.1	704
1998 SO ₁₂₈	1998 09 18.45661	01 37 02.16	+05 51 02.7		699	1998 SQ ₁₃₇	2002 07 15.38697	21 16 05.05	-22 23 36.1	18.4	644
1998 SO ₁₂₈	1998 10 10.37546	01 20 53.75	+04 27 24.1	18.6 R	699	1998 SQ ₁₃₇	2002 07 15.40816	21 16 04.17	-22 23 43.1	18.3	644
1998 SO ₁₂₈	1998 10 10.39035	01 20 52.91	+04 27 19.8		699	1998 SQ ₁₃₇	2002 07 15.42932	21 16 03.31	-22 23 49.9	18.3	644
1998 SO ₁₂₈	1998 10 10.40525	01 20 52.16	+04 27 16.8		699	1998 SQ ₁₃₇	2002 07 17.32442	21 14 47.07	-22 34 13.9	18.8	644
1998 SD ₁₂₉	2002 07 13.39140	00 22 21.52	+09 12 01.9	18.7	704	1998 SQ ₁₃₇	2002 07 17.33561	21 14 46.60	-22 34 17.9	18.3	644
1998 SD ₁₂₉	2002 07 13.41719	00 22 22.32	+09 12 05.6	19.4	704	1998 SQ ₁₃₇	2002 07 17.35420	21 14 45.79	-22 34 24.1	18.4	644
1998 SD ₁₂₉	2002 07 13.43069	00 22 22.73	+09 12 07.5	19.5	704	1998 SU ₁₃₇	1998 10 20.33390	01 32 19.74	+03 21 18.8	18.7 R	699
1998 SD ₁₂₉	2002 07 14.36912	00 22 53.24	+09 13 51.8	19.6	704	1998 SU ₁₃₇	1998 10 20.35375	01 32 18.36	+03 21 11.5		699
1998 SD ₁₂₉	2002 07 14.38172	00 22 53.67	+09 13 53.2	19.6	704	1998 SU ₁₃₇	1998 10 20.37361	01 32 17.25	+03 21 07.6		699
1998 SD ₁₂₉	2002 07 14.39431	00 22 54.05	+09 13 53.0	19.7	704	1998 SH ₁₃₈	2002 05 11.23837	14 12 48.42	-12 37 28.7	20.2	704
1998 SD ₁₂₉	2002 07 14.40834	00 22 54.48	+09 13 55.1	19.6	704	1998 SH ₁₃₈	2002 05 11.25309	14 12 47.76	-12 37 25.7	19.8	704
1998 SV ₁₂₉	1998 09 18.42928	01 41 19.76	+09 49 12.3	18.0 R	699	1998 SH ₁₃₈	2002 05 11.26771	14 12 47.05	-12 37 22.7	19.7	704
1998 SV ₁₂₉	1998 09 18.45412	01 41 19.07	+09 49 05.4		699	1998 SX ₁₃₈	2002 07 08.43755	21 41 26.93	+12 31 30.2	18.2	644
1998 SV ₁₂₉	1998 09 18.47899	01 41 18.54	+09 48 59.0		699	1998 SX ₁₃₈	2002 07 08.44793	21 41 26.78	+12 31 33.3	18.2	644
1998 SV ₁₂₉	1998 10 10.36891	01 27 27.06	+07 34 13.1	18.2 R	699	1998 SX ₁₃₈	2002 07 08.45848	21 41 26.62	+12 31 36.3	18.2	644
1998 SV ₁₂₉	1998 10 10.38380	01 27 26.28	+07 34 05.9		699	1998 SX ₁₃₈	2002 07 13.32970	21 40 07.41	+12 52 32.3	19.6	704
1998 SV ₁₂₉	1998 10 10.39869	01 27 25.61	+07 34 00.6		699	1998 SX ₁₃₈	2002 07 13.34279	21 40 07.12	+12 52 37.4	20.2	704
1998 SY ₁₂₉	1998 11 23.19182	00 54 32.47	+09 47 39.8	17.8 R	699	1998 SX ₁₃₈	2002 07 13.35587	21 40 06.78	+12 52 38.7	20.0	704
1998 SY ₁₂₉	1998 11 23.21730	00 54 32.34	+09 47 43.2		699	1998 SX ₁₃₈	2002 07 13.36899	21 40 06.50	+12 52 41.5	19.8	704
1998 SY ₁₂₉	1998 11 23.25229	00 54 32.13	+09 47 46.9		699	1998 SX ₁₃₈	2002 07 13.38212	21 40 06.19	+12 52 45.0	19.8	704
1998 SE ₁₃₀	2002 06 02.39408	19 17 28.29	-19 30 26.7	18.4	644	1998 SX ₁₃₈	2002 07 18.45844	21 38 07.90	+13 07 29.2	19.0	644
1998 SE ₁₃₀	2002 06 02.40468	19 17 27.99	-19 30 26.1	18.9	644	1998 SX ₁₃₈	2002 07 18.46907	21 38 07.60	+13 07 30.4	19.0	644
1998 SE ₁₃₀	2002 06 02.41537	19 17 27.68	-19 30 26.0	19.3	644	1998 SX ₁₃₈	2002 07 18.47964	21 38 07.30	+13 07 31.8	18.8	644
1998 SR ₁₃₁	2002 05 16.45350	19 46 46.54	-33 25 03.4	19.7	644	1998 SJ ₁₃₉	2002 07 09.37820	22 44 52.34	-07 23 24.9	18.8	704
1998 SR ₁₃₁	2002 05 16.46396	19 46 46.70	-33 25 05.3	20.2	644	1998 SJ ₁₃₉	2002 07 09.39145	22 44 52.55	-07 23 22.2	18.9	704
1998 SR ₁₃₁	2002 05 16.47437	19 46 46.91	-33 25 06.8	19.6	644	1998 SJ ₁₃₉	2002 07 09.40474	22 44 52.77	-07 23 18.1	19.4	704
1998 SR ₁₃₁	2002 07 06.31094	19 24 32.06	-35 42 17.6	18.3	644	1998 SJ ₁₃₉	2002 07 09.41801	22 44 52.96	-07 23 15.7	19.1	704
1998 SR ₁₃₁	2002 07 06.31359	19 24 31.92	-35 42 17.9	18.3	644	1998 SJ ₁₃₉	2002 07 09.43127	22 44 53.16	-07 23 11.7	19.2	704
1998 SR ₁₃₁	2002 07 06.32406	19 24 31.22	-35 42 18.1	20.0	644	1998 SR ₁₃₉	2002 06 25.57234	23 21 36.15	+02 16 23.9	19.7	608
1998 SR ₁₃₁	2002 07 06.33875	19 24 30.26	-35 42 18.8	20.0	644	1998 SR ₁₃₉	2002 06 25.58282	23 21 36.39	+02 16 27.6	19.7	608
1998 SR ₁₃₁	2002 07 06.34242	19 24 30.05	-35 42 19.0	18.6	644	1998 SR ₁₃₉	2002 06 25.59340	23 21 36.63	+02 16 31.0	19.7	608
1998 SR ₁₃₁	2002 07 06.36804	19 24 28.35	-35 42 20.3	17.8	644	1998 SA ₁₄₀	2002 07 13.39448	00 18 29.06	+16 23 16.7	19.4	704
1998 SX ₁₃₁	2002 06 05.29588	15 15 35.70	-27 59 53.2	19.5	644	1998 SA ₁₄₀	2002 07 13.40748	00 18 29.67	+16 23 23.9	19.2	704
1998 SX ₁₃₁	2002 06 05.31691	15 15 34.73	-27 59 47.8	20.1	644	1998 SA ₁₄₀	2002 07 13.42050	00 18 30.36	+16 23 28.9	19.7	704
1998 SX ₁₃₁	2002 06 05.33787	15 15 33.78	-27 59 43.3	19.1	644	1998 SA ₁₄₀	2002 07 13.43351	00 18 31.01	+16 23 36.1	19.6	704
1998 SO ₁₃₂	2002 07 09.32904	20 59 22.77	-06 48 01.2	20.0	704	1998 SA ₁₄₀	2002 07 17.38754	00 21 40.19	+16 53 45.0	18.8	704
1998 SO ₁₃₂	2002 07 09.34221	20 59 22.25	-06 48 01.0	19.9	704	1998 SA ₁₄₀	2002 07 17.40066	00 21 40.78	+16 53 50.3	19.1	704
1998 SO ₁₃₂	2002 07 09.35539	20 59 21.79	-06 48 01.7	20.0	704	1998 SA ₁₄₀	2002 07 17.41378	00 21 41.39	+16 53 56.6	19.0	704
1998 SO ₁₃₂	2002 07 09.36858	20 59 21.25	-06 48 00.8	20.1	704	1998 SA ₁₄₀	2002 07 17.42690	00 21 41.90	+16 54 01.5	19.4	704
1998 SO ₁₃₂	2002 07 18.29167	20 53 15.12	-06 53 48.3	19.0	704	1998 SC ₁₄₀	2002 07 13.39204	23 49 28.96	+14 10 20.2	19.4	704
1998 SO ₁₃₂	2002 07 18.30504	20 53 14.58	-06 53 49.3	19.4	704	1998 SC ₁₄₀	2002 07 13.40505	23 49 29.41	+14 10 23.2	19.4	704
1998 SO ₁₃₂	2002 07 18.31848	20 53 13.90	-06 53 50.7	19.6	704	1998 SC ₁₄₀	2002 07 13.41806	23 49 29.72	+14 10 28.4	19.6	704
1998 SO ₁₃₂	2002 07 18.33187	20 53 13.31	-06 53 51.0	19.4	704	1998 SC ₁₄₀	2002 07 13.43107	23 49 30.04	+14 10 32.8	19.5	704
1998 SO ₁₃₂	2002 07 18.34516	20 53 12.70	-06 53 52.4	19.3	704	1998 SG ₁₄₀	2002 07 09.31933	19 19 32.76	-02 10 18.4	18.2	704
1998 SX ₁₃₂	2002 07 14.36842	01 33 56.90	+11 41 23.6	19.0	704	1998 SG ₁₄₀	2002 07 09.33255	19 19 32.09	-02 10 17.8	18.8	704
1998 SX ₁₃₂	2002 07 14.39460	01 33 58.38	+11 41 35.3	19.9	704	1998 SG ₁₄₀	2002 07 09.34572	19 19 31.34	-02 10 16.1	18.4	704
1998 SX ₁₃₂	2002 07 14.42074	01 33 59.77	+11 41 45.7	19.4	704	1998 SG ₁₄₀	2002 07 09.35891	19 19 30.68	-02 10 15.6	18.3	704
1998 SZ ₁₃₂	1998 10 17.39258	01 33 43.19	+12 05 29.8	18.5 R	699	1998 SL ₁₄₀	2002 07 14.36543	00 52 39.91	+08 24 47.0	18.5	704
1998 SZ ₁₃₂	1998 10 17.40252	01 33 42.67	+12 05 25.1		699	1998 SL ₁₄₀	2002 07 14.37852	00 52 40.94	+08 24 54.5	19.5	704
1998 SZ ₁₃₂	1998 10 17.41248	01 33 42.14	+12 05 19.9		699	1998 SL ₁₄₀	2002 07 14.39161	00 52 41.96	+08 25 02.4	19.4	704
1998 SK ₁₃₃	2002 07 09.30958	20 47 07.64	-09 48 37.4	18.7	704	1998 SL ₁₄₀	2002 07 14.40469	00 52 43.05	+08 25 10.8	19.6	704
1998 SK ₁₃₃	2002 07 09.32204	20 47 07.14	-09 48 37.1	19.2	704	1998 SL ₁₄₀	2002 07 14.41775	00 52 44.00	+08 25 19.1	19.5	704
1998 SK ₁₃₃	2002 07 09.34722	20 47 06.13	-09 48 38.5	19.4	704	1998 SC ₁₄₁	2002 06 05.36234	21 12 34.76	-00 08 10.5	18.9 R	699
1998 SK ₁₃₃	2002 07 09.35984	20 47 05.59	-09 48 39.7	19.2	704	1998 SC ₁₄₁	2002 06 05.37195	21 12 35.05	-00 08 05.6		699
1998 SK ₁₃₃	2002 07 14.29057	20 43 43.67	-09 54 31.9	18.3	704	1998 SC ₁₄₁	2002 06 05.38152	21 12 35.34	-00 08 01.1		699
1998 SK ₁₃₃	2002 07 14.30352	20 43 43.06	-09 54 33.7	18.2	704	1998 SC ₁₄₁	2002 06 05.39107	21 12 35.66	-00 07 56.2		699
1998 SK ₁₃₃	2002 07 14.31611	20 43 42.51	-09 54 35.0	18.4	704	1998 SC ₁₄₁	2002 06 13.35357	21 16 12.34	+00 54 58.1	18.6 R	699
1998 SK ₁₃₃	2002 07 14.32865	20 43 41.94	-09 54 36.8	18.9	704	1998 SC ₁₄₁	2002 06 13.36308	21 16 12.50	+00 55 02.5		699
1998 SK ₁₃₃	2002 07 14.34123	20 43 41.34	-09 54 36.9	18.8	704	1998 SC ₁₄₁	2002 06 13.37262	21 16 12.76	+00 55 07.0		699
1998 SK ₁₃₃	2002 07 21.28145	20 38 20.04	-10 08 00.4	18.4	644	1998 SC ₁₄₁	2002 06 13.38221	21 16 12.88	+00 55 12.1		699
1998 SK ₁₃₃	2002 07 21.30196</										

1998 ST ₁₄₃	2002 07 14.30530	20 21 42.49	-16 51 26.5	19.4	704	1998 SA ₁₅₅	2002 07 09.34587	20 35 08.79	-12 52 48.5	18.6	704
1998 ST ₁₄₃	2002 07 14.31865	20 21 41.84	-16 51 27.9	19.3	704	1998 SA ₁₅₅	2002 07 09.35849	20 35 08.30	-12 52 49.6	18.1	704
1998 ST ₁₄₃	2002 07 14.33200	20 21 41.13	-16 51 30.2	19.3	704	1998 SA ₁₅₅	2002 07 14.29333	20 31 49.86	-12 58 11.5	17.8	704
1998 ST ₁₄₃	2002 07 14.34537	20 21 40.45	-16 51 31.5	19.4	704	1998 SA ₁₅₅	2002 07 14.30668	20 31 49.24	-12 58 13.2	18.1	704
1998 SS ₁₄₆	2002 07 18.23017	19 01 29.65	-08 06 24.4	16.7	704	1998 SA ₁₅₅	2002 07 14.32004	20 31 48.63	-12 58 14.1	17.9	704
1998 SS ₁₄₆	2002 07 18.24359	19 01 29.01	-08 06 26.6	17.1	704	1998 SA ₁₅₅	2002 07 14.33339	20 31 48.01	-12 58 15.5	18.1	704
1998 SS ₁₄₆	2002 07 18.25702	19 01 28.37	-08 06 28.4	17.2	704	1998 SA ₁₅₅	2002 07 14.34675	20 31 47.40	-12 58 16.4	18.0	704
1998 SS ₁₄₆	2002 07 18.27044	19 01 27.69	-08 06 30.9	17.4	704	1998 SC ₁₅₅	2002 07 14.40212	21 05 43.46	-19 49 00.0	19.3	644
1998 SU ₁₄₆	2002 07 09.25977	18 05 53.41	-08 09 55.5	19.9	704	1998 SC ₁₅₅	2002 07 14.41483	21 05 42.91	-19 49 02.4	19.3	644
1998 SU ₁₄₆	2002 07 09.27297	18 05 52.75	-08 09 56.4	19.6	704	1998 SC ₁₅₅	2002 07 14.43333	21 05 42.06	-19 49 05.4	19.1	644
1998 SU ₁₄₆	2002 07 09.28624	18 05 52.13	-08 09 55.8	20.0	704	1998 SC ₁₅₅	2002 07 18.25226	21 02 50.78	-20 00 24.4	19.3	644
1998 SU ₁₄₆	2002 07 09.29945	18 05 51.61	-08 09 58.2	19.6	704	1998 SC ₁₅₅	2002 07 18.32906	21 02 47.09	-20 00 38.4	19.0	644
1998 SY ₁₄₆	2002 07 14.29887	21 49 58.66	-10 23 39.4	19.0	704	1998 SC ₁₅₅	2002 07 18.39605	21 02 43.83	-20 00 50.6	19.1	644
1998 SY ₁₄₆	2002 07 14.33894	21 49 57.60	-10 23 45.2	19.5	704	1998 SH ₁₅₅	1998 10 17.24096	00 52 40.50	+00 05 11.8	18.4 R	699
1998 SY ₁₄₆	2002 07 14.35228	21 49 57.25	-10 23 47.2	19.6	704	1998 SH ₁₅₅	1998 10 17.26330	00 52 39.71	+00 05 00.5		699
1998 SR ₁₄₇	2002 06 10.39685	21 37 48.92	-01 41 14.0	19.7	704	1998 SH ₁₅₅	1998 10 17.28566	01 52 38.78	+00 04 49.1		699
1998 SR ₁₄₇	2002 06 10.41076	21 37 49.32	-01 41 09.6	20.2	704	1998 SQ ₁₅₅	1998 09 21.35043	01 02 14.20	-02 28 23.1	18.3 R	699
1998 SR ₁₄₇	2002 06 10.42467	21 37 49.56	-01 41 05.7	19.8	704	1998 SQ ₁₅₅	1998 09 21.38671	01 02 12.55	-02 28 36.0		699
1998 SR ₁₄₇	2002 07 17.34871	21 36 59.67	-00 17 43.4	19.0	704	1998 SQ ₁₅₅	1998 09 21.41204	01 02 11.51	-02 28 45.8		699
1998 SR ₁₄₇	2002 07 17.36200	21 36 59.25	-00 17 44.4	19.4	704	1998 SA ₁₅₆	1998 09 25.30450	01 14 49.06	+04 30 57.2	18.5 R	699
1998 SR ₁₄₇	2002 07 17.37527	21 36 58.83	-00 17 46.5	19.2	704	1998 SA ₁₅₆	1998 09 25.32438	01 14 48.25	+04 30 52.3		699
1998 SR ₁₄₇	2002 07 18.29474	21 36 32.55	-00 19 17.5	18.7	704	1998 SA ₁₅₆	1998 09 25.34425	01 14 47.44	+04 30 45.0		699
1998 SR ₁₄₇	2002 07 18.30811	21 36 32.18	-00 19 19.0	19.5	704	1998 SF ₁₅₆	1998 10 10.37422	00 59 04.65	+06 19 37.2	18.5 R	699
1998 SR ₁₄₇	2002 07 18.32155	21 36 31.72	-00 19 20.2	19.1	704	1998 SF ₁₅₆	1998 10 10.38911	00 59 03.76	+06 19 34.6		699
1998 SR ₁₄₇	2002 07 18.33494	21 36 31.28	-00 19 21.7	19.3	704	1998 SF ₁₅₆	1998 10 10.40402	00 59 02.74	+06 19 31.4		699
1998 SR ₁₄₇	2002 07 18.34824	21 36 30.88	-00 19 23.0	19.1	704	1998 SL ₁₅₆	2002 07 09.37401	21 58 06.55	-01 26 11.5	19.2	704
1998 SR ₁₄₇	2002 07 20.35409	21 35 29.48	-00 23 22.8	19.0	644	1998 SL ₁₅₆	2002 07 09.38727	21 58 06.25	-01 26 10.1	19.6	704
1998 SR ₁₄₇	2002 07 20.36450	21 35 29.12	-00 23 24.1	19.0	644	1998 SL ₁₅₆	2002 07 09.42709	21 58 05.53	-01 26 10.9	19.3	704
1998 SR ₁₄₇	2002 07 20.37498	21 35 28.77	-00 23 25.5	19.0	644	1998 SL ₁₅₆	2002 07 12.44111	21 57 05.52	-01 26 54.2	18.6	644
1998 SZ ₁₄₇	2002 07 18.28826	20 06 08.45	-08 21 15.8	18.8	704	1998 SL ₁₅₆	2002 07 12.45155	21 57 05.26	-01 26 54.8	18.6	644
1998 SZ ₁₄₇	2002 07 18.30164	20 06 07.72	-08 21 17.3	19.5	704	1998 SL ₁₅₆	2002 07 12.46190	21 57 05.01	-01 26 54.9	18.5	644
1998 SZ ₁₄₇	2002 07 18.31507	20 06 07.05	-08 21 19.9	19.5	704	1998 SL ₁₅₆	2002 07 17.28083	21 55 03.18	-01 31 48.7	17.9 R	843
1998 SZ ₁₄₇	2002 07 18.32846	20 06 06.32	-08 21 22.6	19.3	704	1998 SL ₁₅₆	2002 07 17.30163	21 55 02.55	-01 31 50.5	17.9 R	843
1998 SL ₁₄₈	1998 09 24.27418	23 50 08.41	-07 22 47.5	18.9 R	699	1998 SL ₁₅₆	2002 07 18.29603	21 54 33.67	-01 33 23.2	19.4	704
1998 SL ₁₄₈	1998 09 24.29902	23 50 06.99	-07 22 52.5		699	1998 SL ₁₅₆	2002 07 18.30940	21 54 33.21	-01 33 25.4	18.7	704
1998 SL ₁₄₈	1998 09 24.32385	23 50 05.65	-07 22 57.1		699	1998 SL ₁₅₆	2002 07 18.32285	21 54 32.73	-01 33 26.9	19.7	704
1998 SW ₁₄₈	1998 09 16.28110	00 10 32.03	-01 05 05.2	18.3 R	699	1998 SL ₁₅₆	2002 07 18.33623	21 54 32.35	-01 33 28.5	19.0	704
1998 SW ₁₄₈	1998 09 16.30345	00 10 30.82	-01 05 09.4		699	1998 SL ₁₅₆	2002 07 18.34953	21 54 31.95	-01 33 30.4	18.8	704
1998 SW ₁₄₈	1998 09 16.32581	00 10 29.71	-01 05 12.8		699	1998 SL ₁₅₆	2002 07 21.40580	21 52 55.03	-01 39 36.2	18.1	644
1998 SG ₁₄₉	1998 09 15.40378	00 38 08.74	+07 38 54.7	19.1 R	699	1998 SL ₁₅₆	2002 07 21.41771	21 52 54.61	-01 39 37.9	18.0	644
1998 SG ₁₄₉	1998 09 15.42860	00 38 07.41	+07 38 55.8		699	1998 SL ₁₅₆	2002 07 21.42809	21 52 54.25	-01 39 39.1	18.1	644
1998 SG ₁₄₉	1998 09 15.45343	00 38 06.03	+07 38 54.6		699	1998 SM ₁₅₇	1998 09 22.38548	01 25 18.31	+04 15 24.2	18.7 R	699
1998 SL ₁₄₉	1998 09 25.37747	00 36 20.34	+11 46 10.6	18.6 R	699	1998 SM ₁₅₇	1998 09 22.40532	01 25 17.50	+04 15 18.4		699
1998 SL ₁₄₉	1998 09 25.40228	00 36 19.29	+11 45 58.2		699	1998 SM ₁₅₇	1998 09 22.47814	01 25 15.01	+04 14 56.0		699
1998 SL ₁₄₉	1998 09 25.42715	00 36 18.27	+11 45 48.9		699	1998 SN ₁₅₇	1998 10 14.29743	00 24 37.43	+08 07 42.6	18.8 R	699
1998 SN ₁₄₉	1998 10 14.31109	00 18 50.00	+07 42 00.0	18.3 R	699	1998 SN ₁₅₇	1998 10 14.31978	00 24 36.28	+08 07 32.4		699
1998 SN ₁₄₉	1998 10 14.33345	00 18 48.81	+07 41 59.7		699	1998 SN ₁₅₇	1998 10 14.34144	00 24 35.23	+08 07 23.1		699
1998 SN ₁₄₉	1998 10 14.35509	00 18 47.56	+07 41 58.6		699	1998 SW ₁₅₇	1998 10 14.29991	00 32 26.79	+08 35 41.8	19.0 R	699
1998 SO ₁₄₉	1998 09 15.40502	00 43 13.55	+06 59 20.2	18.7 R	699	1998 SW ₁₅₇	1998 10 14.32226	00 32 25.69	+08 35 35.0		699
1998 SO ₁₄₉	1998 09 15.42985	00 43 12.29	+06 59 17.0		699	1998 SW ₁₅₇	1998 10 14.34391	00 32 24.77	+08 35 25.9		699
1998 SO ₁₄₉	1998 09 15.45466	00 43 11.14	+06 59 13.7		699	1998 SN ₁₅₈	1998 09 18.42804	01 31 06.05	+09 51 52.3	19.0 R	699
1998 SS ₁₄₉	1998 09 25.22304	23 49 48.36	+04 19 58.1	18.9 R	699	1998 SN ₁₅₈	1998 09 18.45288	01 31 05.09	+09 51 55.1		699
1998 SS ₁₄₉	1998 09 25.24538	23 49 47.41	+04 19 46.3		699	1998 SN ₁₅₈	1998 09 18.47775	01 31 04.12	+09 51 58.2		699
1998 SS ₁₄₉	1998 09 25.26773	23 49 46.56	+04 19 33.8		699	1998 SO ₁₅₉	1998 09 18.40639	01 33 10.12	+05 34 46.4	18.9 R	699
1998 SZ ₁₄₉	1998 09 24.27452	23 49 42.86	-07 30 23.7	18.8 R	699	1998 SO ₁₅₉	1998 09 18.43052	01 33 09.34	+05 34 42.8		699
1998 SZ ₁₄₉	1998 09 24.29936	23 49 41.74	-07 30 36.2		699	1998 SO ₁₅₉	1998 09 18.45537	01 33 08.62	+05 34 35.5		699
1998 SZ ₁₄₉	1998 09 24.32420	23 49 40.59	-07 30 47.5		699	1998 SO ₁₅₉	1998 10 10.37546	01 18 11.84	+04 04 57.9	18.5 R	699
1998 SN ₁₅₀	1998 09 15.40378	00 33 58.45	+05 11 33.2	19.0 R	699	1998 SO ₁₅₉	1998 10 10.39035	01 18 11.21	+04 04 54.2		699
1998 SN ₁₅₀	1998 09 15.42860	00 33 57.13	+05 11 27.1		699	1998 SO ₁₅₉	1998 10 10.40525	01 18 10.53	+04 04 50.1		699
1998 SN ₁₅₀	1998 09 15.45343	00 33 55.83	+05 11 18.5		699	1998 SS ₁₅₉	1998 09 24.35125	01 27 30.92	+02 33 41.6	18.6 R	699
1998 SN ₁₅₀	1998 09 25.22925	00 25 00.47	+04 19 24.1	18.4 R	699	1998 SS ₁₅₉	1998 09 24.37608	01 27 29.85	+02 33 34.1		699
1998 SN ₁₅₀	1998 09 25.25159	00 24 59.05	+04 19 15.8		699	1998 SS ₁₅₉	1998 09 24.40093	01 27 28.78	+02 33 23.9		699
1998 SN ₁₅₀	1998 09 25.27395	00 24 57.73	+04 19 07.2		699	1998 SC ₁₆₀	1998 09 25.32685	01 12 32.75	-01 20 18.8	18.2 R	699
1998 SY ₁₅₀	1998 09 15.39882	00 46 47.14	+08 36 54.8	18.8 R	699	1998 SC ₁₆₀	1998 09 25.34672	01 12 31.90	-01 20 27.1		699
1998 SY ₁₅₀	1998 09 15.42365	00 46 46.50	+08 36 42.3		699	1998 SC ₁₆₀	1998 09 25.35775	01 12 31.29	-01 20 31.1		699
1998 SY ₁₅₀	1998 09 15.44850	00 46 45.90	+08 36 27.6		699	1998 SG ₁₆₀	1998 10 17.25089	01 05 12.22	-01 48 01.2	18.6 R	699
1998 SM ₁₅₁	2002 07 15.38697	21 14 28.41	-24 59 38.0	19.0	644	1998 SG ₁₆₀	1998 10 17.27324	01 05 10.73	-01 48 03.8		699
1998 SM ₁₅₁	2002 07 15.40816	21 14 27.43	-24 59 43.5	19.1	644	1998 SG ₁₆₀	1998 10 17.29560	01 05 09.51	-01 48 06.7		699
1998 SM ₁₅₁	2002 07 15.42932	21 14 26.47	-24 59 49.0	19.0	644	1998 SK ₁₆₀	1998 09 24.36987	01 30 25.14	-00 17 17.6	18.8 R	699
1998 SM ₁₅₁	2002 07 17.32442	21 13 01.82	-25 08 06.8	18.8	644	1998 SK ₁₆₀	1998 09 24.39471	01 30 23.8			

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1998 SE ₁₆₆	1998 09 21.35167	00 52 11.25	-04 44 11.4	18.1 R	699	1998 TE ₅	1951 02 04.29861	09 22 49.69	+23 48 04.1	9	261
1998 SE ₁₆₆	1998 09 21.38795	00 52 09.34	-04 44 22.5		699	1998 TE ₅	1951 02 04.33333	09 22 47.56	+23 48 15.6	9	261
1998 SE ₁₆₆	1998 09 21.41327	00 52 07.88	-04 44 30.5		699	1998 TE ₅	1977 07 17.67172	22 02 40.62	-20 21 25.5	9	260
1998 SM ₁₆₆	1998 09 18.41384	02 12 55.81	+05 35 41.6	18.6 R	699	1998 TE ₅	1977 07 17.72033	22 02 39.08	-20 21 42.1	9	260
1998 SM ₁₆₆	1998 09 18.43797	02 12 55.02	+05 35 37.5		699	1998 TF ₅	1984 03 11.65195	13 10 55.68	+01 24 03.5	9	260
1998 SM ₁₆₆	1998 09 18.46282	02 12 54.30	+05 35 32.9		699	1998 TF ₅	1984 03 11.69361	13 10 53.85	+01 24 16.7	9	260
1998 SV ₁₆₆	2002 07 06.43808	20 34 09.34	-26 07 47.3	19.6	644	1998 TG ₅	1986 10 31.40278	05 06 40.89	+22 58 37.7	9	261
1998 SV ₁₆₆	2002 07 06.44855	20 34 08.82	-26 07 49.2	19.3	644	1998 TG ₅	1986 10 31.44444	05 06 40.11	+22 58 48.2	9	261
1998 SV ₁₆₆	2002 07 06.46002	20 34 08.22	-26 07 50.4	19.5	644	1998 TO ₅	1983 05 12.42379	11 42 48.15	-03 13 42.5	9	260
1998 SB ₁₆₇	1998 10 14.30613	00 31 06.20	+03 10 24.8	18.6 R	699	1998 TO ₅	1983 05 12.46545	11 42 48.21	-03 13 31.5	9	260
1998 SB ₁₆₇	1998 10 14.32848	00 31 04.78	+03 10 28.7		699	1998 TO ₅	1989 09 18.45582	21 32 59.90	+00 29 04.5	9	260
1998 SB ₁₆₇	1998 10 14.36341	00 31 02.32	+03 10 33.6		699	1998 TO ₅	1989 09 18.49054	21 32 58.86	+00 28 47.0	9	260
1998 SU ₁₆₇	1998 09 15.39758	00 43 31.51	+10 26 21.5	18.6 R	699	1998 TO ₅	1991 01 19.31389	08 18 55.91	+00 14 23.8	9	261
1998 SU ₁₆₇	1998 09 15.42240	00 43 30.39	+10 26 18.0		699	1998 TO ₅	1991 01 19.38333	08 18 51.93	+00 14 34.5	9	261
1998 SU ₁₆₇	1998 09 15.44726	00 43 29.22	+10 26 15.3		699	1998 TO ₅	2002 07 13.39047	00 04 45.70	+11 51 11.8	18.6	704
1998 SC ₁₆₈	2002 06 25.42974	21 05 15.99	-12 25 35.0	18.2	644	1998 TO ₅	2002 07 13.40345	00 04 46.18	+11 51 16.7	18.4	704
1998 SC ₁₆₈	2002 06 25.44011	21 05 16.01	-12 25 37.5	18.3	644	1998 TO ₅	2002 07 13.41627	00 04 46.60	+11 51 22.0	18.7	704
1998 SC ₁₆₈	2002 06 25.45040	21 05 16.02	-12 25 39.9	18.2	644	1998 TO ₅	2002 07 13.42945	00 04 47.08	+11 51 27.2	18.7	704
1998 SC ₁₆₈	2002 07 04.42488	21 04 38.97	-13 09 32.8	17.2	644	1998 TO ₅	2002 07 18.35957	00 07 33.94	+12 16 45.1	19.4	704
1998 SC ₁₆₈	2002 07 04.43533	21 04 38.82	-13 09 36.5	17.2	644	1998 TO ₅	2002 07 18.39906	00 07 35.07	+12 16 56.4	19.8	704
1998 SC ₁₆₈	2002 07 04.44565	21 04 38.67	-13 09 40.1	17.2	644	1998 TO ₅	2002 07 18.41217	00 07 35.55	+12 16 59.5	19.7	704
1998 SC ₁₆₈	2002 07 06.28694	21 04 13.86	-13 20 57.7	18.1	644	1998 TS ₅	1976 06 06.69090	19 44 34.62	-37 41 56.7	4	260
1998 SC ₁₆₈	2002 07 06.30126	21 04 13.58	-13 21 02.6	20.2	644	1998 TS ₅	1976 06 06.72750	19 44 33.58	-37 42 14.2	4	260
1998 SC ₁₆₈	2002 07 06.31227	21 04 13.43	-13 21 07.3	18.7	644	1998 TU ₅	1991 10 01.58716	01 16 39.74	+00 29 49.2	4	260
1998 SC ₁₆₈	2002 07 14.29511	21 01 18.80	-14 18 38.2	18.5	704	1998 TU ₅	1991 10 01.62883	01 16 37.10	+00 29 42.6	4	260
1998 SC ₁₆₈	2002 07 14.30846	21 01 18.34	-14 18 45.3	18.3	704	1998 TF ₆	2002 07 09.17388	14 27 17.20	-01 57 57.9	19.0	704
1998 SC ₁₆₈	2002 07 14.32182	21 01 17.98	-14 18 51.3	18.1	704	1998 TF ₆	2002 07 09.18701	14 27 17.39	-01 58 01.4	19.4	704
1998 SC ₁₆₈	2002 07 14.33517	21 01 17.58	-14 18 56.8	18.5	704	1998 TF ₆	2002 07 09.20016	14 27 17.50	-01 58 06.7	19.3	704
1998 SC ₁₆₈	2002 07 14.34853	21 01 17.16	-14 19 03.8	18.5	704	1998 TF ₆	2002 07 09.21330	14 27 17.73	-01 58 13.4	19.0	704
1998 SC ₁₆₈	2002 07 18.24141	20 59 17.54	-14 51 41.3	17.3	644	1998 TZ ₆	2002 07 17.38304	23 22 54.19	+07 53 46.0	18.5	704
1998 SC ₁₆₈	2002 07 18.31461	20 59 14.91	-14 52 20.0	17.1	644	1998 TZ ₆	2002 07 17.39615	23 22 54.50	+07 53 47.4	19.0	704
1998 SC ₁₆₈	2002 07 18.37713	20 59 12.63	-14 52 52.8	17.1	644	1998 TZ ₆	2002 07 17.40927	23 22 54.84	+07 53 48.4	19.2	704
1998 SE ₁₆₈	2002 06 09.56568	22 21 34.17	-17 51 25.0	19.6	608	1998 TZ ₆	2002 07 17.42239	23 22 55.16	+07 53 49.4	19.0	704
1998 SE ₁₆₈	2002 06 09.57615	22 21 34.88	-17 51 22.9	19.8	608	1998 TZ ₆	2002 07 17.43551	23 22 55.51	+07 53 50.6	19.0	704
1998 SE ₁₆₈	2002 06 09.58690	22 21 35.62	-17 51 21.5	19.9	608	1998 TZ ₆	2002 07 18.35602	23 23 18.92	+07 54 48.5	18.9	704
1998 SK ₁₆₉	1993 08 14.28247	21 27 53.45	-10 53 40.1		691	1998 TZ ₆	2002 07 18.36915	23 23 19.31	+07 54 49.6	19.8	704
1998 SK ₁₆₉	1993 08 14.31454	21 27 51.74	-10 53 55.6	17.7 V	691	1998 TZ ₆	2002 07 18.40863	23 23 20.17	+07 54 52.3	18.9	704
1998 SK ₁₆₉	1993 08 14.34704	21 27 50.21	-10 54 13.4		691	1998 TA ₇	1998 09 25.24042	23 51 11.86	-03 36 05.5	18.2 R	699
1998 SK ₁₆₉	1997 07 06.29456	16 04 24.45	-06 33 23.1	20.0 V	691	1998 TA ₇	1998 09 25.26275	23 51 10.41	-03 36 06.4		699
1998 SK ₁₆₉	1997 07 12.28137	16 02 35.55	-06 54 59.3	19.9 V	691	1998 TA ₇	1998 09 25.28513	23 51 09.06	-03 36 07.4		699
1998 SK ₁₆₉	1997 07 12.30309	16 02 35.21	-06 55 04.1	20.0 V	691	1998 TR ₁₂	1998 11 11.29356	02 38 18.56	+11 58 16.7	18.5 R	699
1998 SK ₁₆₉	1997 07 12.32559	16 02 34.88	-06 55 09.5	20.2 V	691	1998 TR ₁₂	1998 11 11.32251	02 38 17.26	+11 57 59.2		699
1998 SK ₁₆₉	1998 09 19.37889	01 55 31.06	+00 18 07.7	19.0 V	645	1998 TR ₁₂	1998 11 11.34736	02 38 16.21	+11 57 44.3		699
1998 SK ₁₆₉	1998 09 19.38222	01 55 30.99	+00 18 06.0	19.8	645	1998 TQ ₁₇	1977 10 08.46587	23 21 20.59	-17 05 04.3	9	260
1998 SK ₁₆₉	1998 10 17.33295	01 38 33.52	-03 47 41.7	17.9 R	699	1998 TQ ₁₇	1977 10 08.51448	23 21 18.66	-17 04 53.3	9	260
1998 SK ₁₆₉	1998 10 17.35780	01 38 32.32	-03 47 53.0		699	1998 TF ₁₈	2002 07 14.36380	00 30 26.80	+07 04 54.6	19.6	704
1998 SK ₁₆₉	1998 10 17.38265	01 38 31.15	-03 48 03.8		699	1998 TF ₁₈	2002 07 14.37689	00 30 27.38	+07 04 58.9	19.8	704
1998 SK ₁₆₉	2000 02 02.25633	08 40 20.94	+12 14 35.8	18.5	704	1998 TF ₁₈	2002 07 14.40306	00 30 28.73	+07 05 07.2	19.7	704
1998 SK ₁₆₉	2000 02 02.27071	08 40 20.19	+12 14 41.1	18.4	704	1998 TJ ₁₈	2002 06 24.54199	22 57 15.07	-15 07 30.3	18.9	608
1998 SK ₁₆₉	2000 02 02.28524	08 40 19.44	+12 14 46.8	19.0	704	1998 TJ ₁₈	2002 06 24.55288	22 57 15.53	-15 07 31.9	18.8	608
1998 SK ₁₆₉	2000 02 02.29958	08 40 18.63	+12 14 51.9	19.3	704	1998 TJ ₁₈	2002 06 24.56347	22 57 16.02	-15 07 33.2	19.1	608
1998 SK ₁₆₉	2000 02 02.31428	08 40 17.83	+12 14 57.6	19.1	704	1998 TF ₁₉	2002 05 08.38928	18 13 03.27	-07 54 19.8	19.7	704
1998 SK ₁₆₉	2000 03 05.24875	08 19 05.77	+15 15 24.0	19.3	704	1998 TF ₁₉	2002 05 08.41331	18 13 03.04	-07 54 10.7	19.4	704
1998 SK ₁₆₉	2000 03 05.26204	08 19 05.45	+15 15 28.1	19.5	704	1998 TF ₁₉	2002 05 08.42526	18 13 02.83	-07 54 06.0	19.6	704
1998 SK ₁₆₉	2000 03 05.27534	08 19 05.24	+15 15 32.0	19.7	704	1998 TF ₁₉	2002 05 13.37976	18 11 36.18	-07 20 44.5	18.7	704
1998 SK ₁₆₉	2000 03 05.28864	08 19 04.93	+15 15 35.4	19.9	704	1998 TF ₁₉	2002 05 13.39440	18 11 35.93	-07 20 39.0	19.2	704
1998 SK ₁₆₉	2001 03 21.34389	13 34 53.24	+00 20 42.8	19.2 R	699	1998 TF ₁₉	2002 05 13.40910	18 11 35.55	-07 20 32.6	18.8	704
1998 SK ₁₆₉	2001 03 21.37585	13 34 52.00	+00 20 56.3		699	1998 TF ₁₉	2002 05 13.43914	18 11 34.92	-07 20 22.5	18.9	704
1998 SK ₁₆₉	2001 03 21.40779	13 34 50.81	+00 21 08.6		699	1998 TF ₁₉	2002 06 15.35326	17 51 30.56	-04 26 51.9	18.6	704
1998 SK ₁₆₉	2001 03 21.45180	13 34 49.12	+00 21 27.8		699	1998 TF ₁₉	2002 06 15.36695	17 51 29.95	-04 26 48.8	18.6	704
1998 SK ₁₆₉	2001 03 29.23182	13 29 42.58	+01 16 49.6	19.3 R	699	1998 TF ₁₉	2002 06 15.38063	17 51 29.27	-04 26 45.5	18.6	704
1998 SK ₁₆₉	2001 03 29.25995	13 29 41.41	+01 17 03.9		699	1998 TF ₁₉	2002 06 15.39432	17 51 28.66	-04 26 43.3	18.7	704
1998 SK ₁₆₉	2001 03 29.28802	13 29 40.06	+01 17 15.0		699	1998 TF ₁₉	2002 07 09.17965	17 34 15.90	-03 48 11.8	18.2	644
1998 SK ₁₆₉	2001 03 29.31609	13 29 38.84	+01 17 28.1		699	1998 TF ₁₉	2002 07 09.20144	17 34 15.07	-03 48 12.1	18.1	644
1998 SZ ₁₇₀	1998 09 16.19868	23 22 30.00	+04 11 08.5	18.9 R	699	1998 TF ₁₉	2002 07 09.22248	17 34 14.28	-03 48 12.2	18.0	644
1998 SZ ₁₇₀	1998 09 16.22352	23 22 28.79	+04 11 00.9		699	1998 TF ₁₉	2002 07 09.24351	17 34 13.50	-03 48 13.4	19.5	704
1998 SZ ₁₇₀	1998 09 16.24836	23 22 27.51	+04 10 52.4		699	1998 TF ₁₉	2002 07 09.25671	17 34 12.95	-03 48 12.1	19.8	704
1998 SA ₁₇₁	1998 09 16.20027	23 29 48.77	+04 38 20.3	18.3 R	699	1998 TF ₁₉	2002 07 09.26991	17 34 12.51	-03 48 11.5	19.7	704
1998 SA ₁₇₁	1998 09 16.22509	23 29 47.80	+04 38 05.8		699	1998 TF ₁₉	2002 07 09.28318	17 34 11.97	-03 48 12.4	20.1	704
1998 SA ₁₇₁	1998 09 16.24995	23 29 46.81	+04 37 51.0		699	1998 TF ₁₉	2002 07 09.29639	17 34 11.56	-03 48 14.4	19.7	704
1998 SB ₁₇₁	1998 09 1										

1998 TV ₂₉	1991 10 12.30556	00 33 04.83	+09 30 02.8		9	261	1998 UP ₈	2002 07 04.44450	21 00 47.47	-15 34 29.4	18.5	644
1998 TW ₂₉	1998 09 25.30450	01 11 34.79	+03 43 36.5	18.5 R		699	1998 UP ₈	2002 07 05.37569	21 00 23.43	-15 35 00.5	18.7	704
1998 TW ₂₉	1998 09 25.32438	01 11 33.94	+03 43 25.5			699	1998 UP ₈	2002 07 05.38930	21 00 23.04	-15 35 01.4	19.4	704
1998 TW ₂₉	1998 09 25.34425	01 11 33.13	+03 43 15.3			699	1998 UP ₈	2002 07 05.40240	21 00 22.62	-15 35 01.5	19.3	704
1998 TL ₃₀	2002 07 14.29817	21 44 29.50	-10 18 14.9	19.1		704	1998 UP ₈	2002 07 05.41499	21 00 22.26	-15 35 02.7	19.2	704
1998 TL ₃₀	2002 07 14.31151	21 44 29.16	-10 18 16.6	19.2		704	1998 UP ₈	2002 07 13.55907	20 55 53.17	-15 43 27.7	20.2	608
1998 TL ₃₀	2002 07 14.32487	21 44 28.74	-10 18 17.9	19.6		704	1998 UP ₈	2002 07 13.56991	20 55 52.74	-15 43 28.2	20.3	608
1998 TL ₃₀	2002 07 14.33824	21 44 28.33	-10 18 19.0	19.3		704	1998 UP ₈	2002 07 13.58063	20 55 52.23	-15 43 29.2	19.6	608
1998 TL ₃₀	2002 07 14.35158	21 44 28.00	-10 18 20.3	19.7		704	1998 UP ₈	2002 07 14.29481	20 55 24.49	-15 44 32.7	18.8	704
1998 TM ₃₀	2002 07 14.36142	23 55 52.94	+03 13 08.5	18.7		704	1998 UP ₈	2002 07 14.30817	20 55 23.88	-15 44 32.8	18.8	704
1998 TM ₃₀	2002 07 14.37449	23 55 53.59	+03 13 12.9	19.0		704	1998 UP ₈	2002 07 14.32153	20 55 23.39	-15 44 34.4	19.2	704
1998 TM ₃₀	2002 07 14.38760	23 55 54.12	+03 13 18.2	18.9		704	1998 UP ₈	2002 07 14.33488	20 55 22.77	-15 44 35.6	19.2	704
1998 TM ₃₀	2002 07 14.40067	23 55 54.74	+03 13 23.0	18.8		704	1998 UP ₈	2002 07 14.34823	20 55 22.20	-15 44 36.5	19.0	704
1998 TM ₃₀	2002 07 14.41375	23 55 55.26	+03 13 28.4	19.2		704	1998 UP ₈	2002 07 17.30496	20 53 19.02	-15 49 27.4	18.2	644
1998 TZ ₃₁	2002 06 29.30007	19 57 05.89	-20 21 43.4	20.0		644	1998 UP ₈	2002 07 17.36914	20 53 16.09	-15 49 34.4	18.2	644
1998 TZ ₃₁	2002 06 29.37015	19 57 02.60	-20 21 46.8	19.5		644	1998 UP ₈	2002 07 17.43240	20 53 13.17	-15 49 40.9	18.6	644
1998 TZ ₃₁	2002 06 29.44369	19 56 59.11	-20 21 50.7	19.7		644	1998 UR ₈	2002 06 27.45039	22 31 52.75	-09 48 03.9	20.2	644
1998 TZ ₃₁	2002 07 14.23602	19 44 19.95	-20 36 47.9	18.9		704	1998 UR ₈	2002 06 27.46078	22 31 52.97	-09 48 02.1	19.9	644
1998 TZ ₃₁	2002 07 14.24937	19 44 19.23	-20 36 48.7	19.1		704	1998 UR ₈	2002 06 27.47116	22 31 53.13	-09 48 00.8	19.9	644
1998 TZ ₃₁	2002 07 14.26269	19 44 18.54	-20 36 49.6	19.3		704	1998 UV ₁₁	2002 06 06.37936	20 40 44.59	+06 45 06.2	19.3	644
1998 TZ ₃₁	2002 07 14.28934	19 44 16.94	-20 36 51.3	19.4		704	1998 UV ₁₁	2002 06 06.39044	20 40 44.64	+06 45 12.8	19.1	644
1998 TA ₃₂	2002 07 14.36467	00 43 46.52	+08 07 13.6	19.4		704	1998 UV ₁₁	2002 06 06.40092	20 40 44.68	+06 45 18.6	18.9	644
1998 TA ₃₂	2002 07 14.37775	00 43 47.05	+08 07 18.5	19.7		704	1998 UV ₁₁	2002 06 19.37848	20 39 47.21	+08 39 23.9	18.4	704
1998 TA ₃₂	2002 07 14.40392	00 43 48.09	+08 07 26.9	19.7		704	1998 UV ₁₁	2002 06 19.39226	20 39 46.95	+08 39 30.8	18.0	704
1998 TA ₃₂	2002 07 14.41699	00 43 48.64	+08 07 31.0	19.9		704	1998 UV ₁₁	2002 06 19.40604	20 39 46.77	+08 39 37.2	18.4	704
1998 TN ₃₂	2002 06 13.28328	17 28 08.04	-12 41 46.3	19.8		704	1998 UV ₁₁	2002 06 19.41980	20 39 46.55	+08 39 43.5	18.3	704
1998 TN ₃₂	2002 06 13.29688	17 28 07.46	-12 41 44.1	19.6		704	1998 UV ₁₁	2002 06 21.35219	20 39 17.12	+08 54 13.8	19.1	644
1998 TN ₃₂	2002 06 13.31048	17 28 06.71	-12 41 42.1	19.4		704	1998 UV ₁₁	2002 06 21.36254	20 39 16.92	+08 54 18.8	19.4	644
1998 TN ₃₂	2002 06 13.32408	17 28 06.07	-12 41 38.9	19.4		704	1998 UV ₁₁	2002 06 21.37314	20 39 16.73	+08 54 23.2	19.6	644
1998 TC ₃₃	2002 06 04.45046	19 31 29.32	-23 16 16.7	19.1		644	1998 UV ₁₁	2002 07 08.22049	20 31 29.47	+10 24 19.3	18.5	644
1998 TC ₃₃	2002 06 04.46091	19 31 29.14	-23 16 17.8	18.7		644	1998 UV ₁₁	2002 07 08.24092	20 31 28.69	+10 24 23.1	18.5	644
1998 TC ₃₃	2002 06 04.47129	19 31 28.93	-23 16 18.8	18.8		644	1998 UV ₁₁	2002 07 08.26238	20 31 27.86	+10 24 27.3	18.5	644
1998 TC ₃₃	2002 06 09.37113	19 29 45.19	-23 25 22.9	18.2		704	1998 UV ₁₁	2002 07 13.32553	20 28 05.76	+10 36 31.1	18.4	704
1998 TC ₃₃	2002 06 09.38455	19 29 44.81	-23 25 26.2	19.2		704	1998 UV ₁₁	2002 07 13.33805	20 28 05.20	+10 36 32.3	18.4	704
1998 TC ₃₃	2002 06 09.39932	19 29 44.43	-23 25 26.2	18.6		704	1998 UV ₁₁	2002 07 13.35088	20 28 04.63	+10 36 33.4	18.6	704
1998 TC ₃₃	2002 06 09.41335	19 29 44.06	-23 25 27.7	18.5		704	1998 UV ₁₁	2002 07 13.36348	20 28 04.06	+10 36 34.7	18.9	704
1998 TC ₃₃	2002 06 09.42711	19 29 43.65	-23 25 29.6	18.7		704	1998 UV ₁₁	2002 07 13.37600	20 28 03.52	+10 36 36.0	18.8	704
1998 TC ₃₃	2002 07 05.31354	19 11 23.37	-24 25 14.6	18.6		704	1998 UM ₁₅	1987 04 01.15764	09 24 02.64	+24 16 55.6		9 261
1998 TC ₃₃	2002 07 05.32673	19 11 22.58	-24 25 16.0	18.5		704	1998 UM ₁₅	1987 04 01.20625	09 24 02.02	+24 16 48.5		9 261
1998 TC ₃₃	2002 07 05.33992	19 11 21.76	-24 25 16.6	18.6		704	1998 UJ ₁₆	1999 02 24.21277	09 19 49.63	+23 25 24.6	17.3 R	699
1998 TC ₃₃	2002 07 05.35313	19 11 21.05	-24 25 19.6	18.8		704	1998 UJ ₁₆	1999 02 24.24995	09 19 47.70	+23 25 35.6		699
1998 TQ ₃₇	1998 10 19.26546	01 01 32.35	+01 25 09.3	18.3 R		699	1998 UJ ₁₆	1999 02 24.29182	09 19 45.44	+23 25 46.9		699
1998 TQ ₃₇	1998 10 19.29032	01 01 30.98	+01 25 06.9			699	1998 UJ ₁₆	1977 08 08.52023	20 32 34.22	-28 23 19.9		9 260
1998 TQ ₃₇	1998 10 19.31513	01 01 29.52	+01 25 03.9			699	1998 UJ ₁₆	1977 08 08.57232	20 32 31.81	-28 23 31.7		9 260
1998 TD ₃₈	1998 11 24.29742	02 24 46.37	+16 17 56.5	18.0 R		699	1998 UJ ₁₆	2002 06 25.57181	23 19 35.29	+01 07 08.9	19.6	608
1998 TD ₃₈	1998 11 24.32829	02 24 44.66	+16 18 02.8			699	1998 UJ ₁₆	2002 06 25.58228	23 19 35.62	+01 07 14.4	19.3	608
1998 TD ₃₈	1998 11 24.35383	02 24 43.31	+16 18 06.2			699	1998 UJ ₁₆	2002 06 25.59283	23 19 35.96	+01 07 20.9	19.6	608
1998 UL	2002 07 05.18898	16 34 54.98	-27 16 51.1	18.4		704	1998 UJ ₁₆	2002 07 14.35282	23 26 20.17	+03 50 46.2	18.8	704
1998 UL	2002 07 05.20223	16 34 54.53	-27 16 47.3	18.6		704	1998 UJ ₁₆	2002 07 14.36541	23 26 20.24	+03 50 51.0	19.1	704
1998 UL	2002 07 05.21549	16 34 54.07	-27 16 43.1	18.6		704	1998 UJ ₁₆	2002 07 14.37801	23 26 20.29	+03 50 57.5	19.3	704
1998 UL	2002 07 05.22875	16 34 53.70	-27 16 39.7	18.6		704	1998 UJ ₁₆	2002 07 14.39061	23 26 20.38	+03 51 04.1	19.2	704
1998 UL	2002 07 05.24208	16 34 53.22	-27 16 34.8	18.4		704	1998 UJ ₁₆	2002 07 14.40462	23 26 20.49	+03 51 10.1	19.2	704
1998 UD ₄	1954 10 31.26528	01 31 30.06	-01 57 40.0		9	261	1998 UY ₁₉	1989 01 11.55668	07 14 15.58	+02 11 14.5		9 260
1998 UD ₄	1954 10 31.30000	01 31 28.04	-01 57 41.6		9	261	1998 UY ₁₉	1989 01 11.60321	07 14 13.44	+02 11 13.7		9 260
1998 UD ₄	1997 03 06.43958	13 22 41.47	+03 34 48.0		9	261	1998 UY ₁₉	2002 06 25.04826	20 54 46.55	+05 31 30.4		636
1998 UD ₄	1997 03 06.48125	13 22 40.21	+03 35 02.9		9	261	1998 UY ₁₉	2002 06 25.05152	20 54 46.53	+05 31 31.3	16.6 R	636
1998 UE ₄	1999 01 23.21086	04 03 44.17	+11 02 38.0	18.4 R		699	1998 UY ₁₉	2002 06 25.05477	20 54 46.43	+05 31 32.1	16.4 R	636
1998 UE ₄	1999 01 23.22869	04 03 44.73	+11 02 47.8			699	1998 UY ₁₉	2002 06 25.05859	20 54 46.31	+05 31 33.5	16.3 R	636
1998 UE ₄	1999 01 23.24682	04 03 45.12	+11 02 57.5			699	1998 UY ₁₉	2002 07 08.97529	20 47 40.69	+06 34 17.5		127
1998 UE ₄	1999 02 15.09690	04 20 38.92	+14 25 26.1	18.7 R		699	1998 UY ₁₉	2002 07 08.98192	20 47 40.44	+06 34 18.8		127
1998 UE ₄	1999 02 15.12336	04 20 40.42	+14 25 39.3			699	1998 UY ₁₉	2002 07 08.98875	20 47 40.20	+06 34 20.3		127
1998 UE ₄	1999 02 15.14369	04 20 41.70	+14 25 48.8			699	1998 UY ₁₉	2002 07 09.29363	20 47 28.71	+06 35 17.8	16.0	644
1998 UB ₅	1998 10 14.39035	02 13 52.38	+08 19 12.7	18.9 R		699	1998 UY ₁₉	2002 07 09.32431	20 47 27.51	+06 35 23.5	16.0	644
1998 UB ₅	1998 10 14.41517	02 13 50.99	+08 19 07.2			699	1998 UY ₁₉	2002 07 09.36532	20 47 25.87	+06 35 31.0	16.0	644
1998 UB ₅	1998 10 14.44000	02 13 49.75	+08 18 59.7			699	1998 UY ₁₉	2002 07 11.29020	20 46 10.95	+06 40 55.9	16.4	704
1998 UM ₅	1998 10 14.38786	02 21 34.82	+08 14 54.3	18.5 R		699	1998 UY ₁₉	2002 07 11.30288	20 46 10.43	+06 40 57.9	16.7	704
1998 UM ₅	1998 10 14.41270	02 21 33.58	+08 14 47.9			699	1998 UY ₁₉	2002 07 11.31563	20 46 09.90	+06 40 59.7	16.8	704
1998 UM ₅	1998 10 14.43752	02 21 32.22	+08 14 42.4			699	1998 UY ₁₉	2002 07 11.32818	20 46 09.38	+06 41 01.7	16.9	704
1998 UA ₇	1989 01 10.42708	11 19 58.45	+29 45 12.5		9	261	1998 UY ₁₉	2002 07 11.34077	2			

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1998 UZ ₂₁	2002 07 16.40287	21 22 37.80	-32 41 01.1	17.6	644	1998 UX ₃₅	1998 10 17.40626	01 41 51.81	+10 26 29.2	699
1998 UZ ₂₁	2002 07 16.41835	21 22 37.17	-32 41 08.2	17.5	644	1998 UX ₃₅	1998 10 17.41622	01 41 51.29	+10 26 23.9	699
1998 UL ₂₂	1998 10 10.42025	01 58 40.17	+12 41 46.9	18.1 R	699	1998 UD ₃₆	1998 10 10.42399	01 52 11.80	+11 55 08.2	18.1 R 699
1998 UL ₂₂	1998 10 10.43812	01 58 39.39	+12 41 43.6		699	1998 UD ₃₆	1998 10 10.45604	01 52 10.21	+11 55 01.4	699
1998 UL ₂₂	1998 10 10.45231	01 58 38.69	+12 41 41.4		699	1998 UD ₃₆	1998 10 10.47093	01 52 09.36	+11 54 57.4	699
1998 UU ₂₂	2002 07 09.30357	19 33 30.55	-09 18 35.2	18.5	704	1998 UN ₃₆	2000 01 07.31425	07 06 59.50	+11 58 50.9	19.1 704
1998 UU ₂₂	2002 07 09.31607	19 33 29.92	-09 18 34.3	18.6	704	1998 UN ₃₆	2000 01 07.32899	07 06 58.58	+11 58 50.1	19.6 704
1998 UU ₂₂	2002 07 09.34121	19 33 28.59	-09 18 34.2	19.0	704	1998 UN ₃₆	2000 01 07.34369	07 06 57.97	+11 58 50.4	19.5 704
1998 UU ₂₂	2002 07 09.35385	19 33 27.98	-09 18 33.6	19.0	704	1998 UN ₃₆	2000 01 07.35833	07 06 57.13	+11 58 51.0	19.0 704
1998 UU ₂₂	2002 07 18.23148	19 26 05.59	-09 19 53.2	17.9	704	1998 UN ₃₆	2002 05 21.31109	16 46 53.13	-19 27 09.1	18.7 704
1998 UU ₂₂	2002 07 18.24491	19 26 04.90	-09 19 53.8	18.2	704	1998 UN ₃₆	2002 05 21.32633	16 46 52.44	-19 27 05.2	18.9 704
1998 UU ₂₂	2002 07 18.25833	19 26 04.15	-09 19 54.7	18.4	704	1998 UN ₃₆	2002 05 21.34148	16 46 51.68	-19 27 00.8	19.4 704
1998 UU ₂₂	2002 07 18.27175	19 26 03.50	-09 19 54.9	18.4	704	1998 UN ₃₆	2002 05 21.35664	16 46 51.04	-19 26 57.9	19.6 704
1998 UX ₂₂	1952 09 15.27708	00 28 09.12	-02 18 47.7		9 261	1998 UN ₃₆	2002 07 04.24097	16 16 23.76	-16 48 43.9	19.9 644
1998 UX ₂₂	1952 09 15.31181	00 28 07.41	-02 18 58.0		9 261	1998 UN ₃₆	2002 07 04.26219	16 16 23.28	-16 48 40.5	19.0 644
1998 US ₂₃	2002 07 06.37982	19 52 29.48	-34 49 13.7	19.1	644	1998 UN ₃₆	2002 07 04.28271	16 16 22.65	-16 48 37.8	19.8 644
1998 US ₂₃	2002 07 06.40070	19 52 28.27	-34 49 20.4	19.1	644	1998 UO ₃₇	1998 09 18.41509	02 14 54.34	+07 10 27.5	18.5 R 699
1998 US ₂₃	2002 07 06.42294	19 52 26.98	-34 49 27.2	19.5	644	1998 UO ₃₇	1998 09 18.43927	02 14 53.60	+07 10 30.1	699
1998 UV ₂₃	1998 10 20.34382	01 48 09.97	+01 32 38.6	18.1 R	699	1998 UO ₃₇	1998 09 18.46407	02 14 52.96	+07 10 32.6	699
1998 UV ₂₃	1998 10 20.36368	01 48 08.63	+01 32 42.8		699	1998 UX ₃₇	1998 10 20.33108	01 43 51.38	+03 18 59.7	18.6 R 699
1998 UV ₂₃	1998 10 20.38353	01 48 07.18	+01 32 48.1		699	1998 UX ₃₇	1998 10 20.35093	01 43 50.05	+03 18 53.7	699
1998 UK ₂₄	2002 05 25.44912	21 07 18.78	-21 59 44.7	18.7	644	1998 UX ₃₇	1998 10 20.37078	01 43 48.97	+03 18 47.3	699
1998 UK ₂₄	2002 05 25.45961	21 07 19.16	-21 59 41.3	18.7	644	1998 UD ₃₈	2002 07 06.31359	19 29 51.72	-35 10 06.0	18.1 644
1998 UK ₂₄	2002 05 25.47020	21 07 19.55	-21 59 38.2	18.9	644	1998 UD ₃₈	2002 07 06.31475	19 29 51.65	-35 10 06.3	18.2 644
1998 UK ₂₄	2002 07 05.37641	21 08 36.08	-19 08 00.4	18.6	704	1998 UD ₃₈	2002 07 06.32406	19 29 51.10	-35 10 09.4	20.1 644
1998 UK ₂₄	2002 07 05.39002	21 08 35.56	-19 07 58.3	18.7	704	1998 UD ₃₈	2002 07 06.34242	19 29 49.92	-35 10 15.3	18.6 644
1998 UK ₂₄	2002 07 05.40312	21 08 35.01	-19 07 55.9	18.8	704	1998 UD ₃₈	2002 07 06.34598	19 29 49.71	-35 10 16.8	18.0 644
1998 UK ₂₄	2002 07 05.41571	21 08 34.55	-19 07 53.6	18.6	704	1998 UD ₃₈	2002 07 06.37162	19 29 48.13	-35 10 25.2	18.0 644
1998 UK ₂₄	2002 07 05.42825	21 08 34.08	-19 07 51.1	18.7	704	1998 UH ₃₈	1998 10 10.44523	01 58 04.03	+08 19 20.2	18.8 R 699
1998 UK ₂₄	2002 07 13.56596	21 02 45.15	-18 43 44.9	17.9	608	1998 UH ₃₈	1998 10 10.45942	01 58 03.29	+08 19 12.7	699
1998 UK ₂₄	2002 07 13.57689	21 02 44.60	-18 43 43.0	18.0	608	1998 UH ₃₈	1998 10 10.47361	01 58 02.70	+08 19 04.8	699
1998 UK ₂₄	2002 07 13.59083	21 02 43.89	-18 43 40.6	18.1	608	1998 UT ₃₈	2000 03 11.31793	11 51 12.02	+02 10 01.8	19.6 R 699
1998 UK ₂₄	2002 07 14.39985	21 02 04.01	-18 41 24.8	17.7	644	1998 UT ₃₈	2000 03 11.33984	11 51 10.85	+02 10 10.2	699
1998 UK ₂₄	2002 07 14.41253	21 02 03.35	-18 41 22.6	17.5	644	1998 UT ₃₈	2000 03 11.36175	11 51 09.71	+02 10 18.6	699
1998 UK ₂₄	2002 07 14.42987	21 02 02.44	-18 41 19.7	17.4	644	1998 UT ₃₈	2000 03 11.38379	11 51 08.49	+02 10 26.4	699
1998 UB ₂₅	2002 06 07.54609	21 33 48.90	-14 29 18.9	21.0	608	1998 UT ₃₈	2001 05 24.20689	16 31 00.18	-18 49 41.7	19.5 R 1 807
1998 UB ₂₅	2002 06 07.55624	21 33 49.12	-14 29 18.3	20.3	608	1998 UT ₃₈	2001 05 24.26984	16 30 56.58	-18 49 32.3	1 807
1998 UB ₂₅	2002 06 07.56690	21 33 49.42	-14 29 18.1	20.9	608	1998 UE ₃₉	1998 10 10.42025	02 02 36.14	+12 04 51.9	18.6 R 699
1998 UB ₂₅	2002 07 14.46117	21 33 13.40	-15 57 06.4	18.5	644	1998 UE ₃₉	1998 10 10.43812	02 02 35.33	+12 04 46.7	699
1998 UB ₂₅	2002 07 14.47147	21 33 13.11	-15 57 09.5	18.8	644	1998 UE ₃₉	1998 10 10.45231	02 02 34.63	+12 04 43.7	699
1998 UB ₂₅	2002 07 14.48197	21 33 12.77	-15 57 12.6	18.6	644	1998 UJ ₄₀	2002 07 13.39735	00 55 33.32	+16 50 09.1	18.5 704
1998 UQ ₂₅	2002 07 14.22953	18 06 01.89	-19 20 07.9	18.0	704	1998 UJ ₄₀	2002 07 13.41036	00 55 33.87	+16 50 13.8	19.2 704
1998 UQ ₂₅	2002 07 14.25620	18 06 00.55	-19 20 11.2	18.3	704	1998 UJ ₄₀	2002 07 13.42338	00 55 34.35	+16 50 19.6	19.5 704
1998 UQ ₂₅	2002 07 14.26952	18 06 00.09	-19 20 14.8	18.2	704	1998 UJ ₄₀	2002 07 17.38965	00 57 56.54	+17 12 12.2	18.8 704
1998 UQ ₂₅	2002 07 14.28284	18 05 59.49	-19 20 16.9	17.9	704	1998 UJ ₄₀	2002 07 17.40277	00 57 57.02	+17 12 15.6	19.5 704
1998 UZ ₂₅	1998 10 12.42688	03 01 10.98	+07 25 40.9	18.7 R	699	1998 UJ ₄₀	2002 07 17.41589	00 57 57.46	+17 12 20.2	19.3 704
1998 UZ ₂₅	1998 10 12.45169	03 01 10.23	+07 25 27.8		699	1998 UL ₄₀	2002 07 09.37859	22 48 13.24	-04 38 26.9	19.5 704
1998 UZ ₂₅	1998 10 12.47441	03 01 09.44	+07 25 14.4		699	1998 UL ₄₀	2002 07 09.39184	22 48 13.34	-04 38 21.5	19.6 704
1998 UE ₂₈	1998 11 24.30278	02 43 14.31	+12 11 01.8	16.7 R	699	1998 UL ₄₀	2002 07 09.40514	22 48 13.38	-04 38 18.2	19.7 704
1998 UE ₂₈	1998 11 24.33430	02 43 13.53	+12 10 35.7		699	1998 UL ₄₀	2002 07 09.41840	22 48 13.52	-04 38 12.8	19.8 704
1998 UE ₂₈	1998 11 24.37020	02 43 12.60	+12 10 05.3		699	1998 UL ₄₀	2002 07 09.43167	22 48 13.68	-04 38 09.0	19.5 704
1998 UT ₃₀	2002 07 05.31722	19 39 40.06	-26 56 56.1	18.1	704	1998 UL ₄₀	2002 07 14.35676	22 48 50.53	-04 15 24.8	19.1 704
1998 UT ₃₀	2002 07 05.31728	19 39 40.13	-26 56 55.9	19.1	644	1998 UL ₄₀	2002 07 14.36985	22 48 50.60	-04 15 20.4	19.6 704
1998 UT ₃₀	2002 07 05.33041	19 39 39.38	-26 57 00.6	18.4	704	1998 UL ₄₀	2002 07 14.38294	22 48 50.60	-04 15 17.5	19.2 704
1998 UT ₃₀	2002 07 05.33860	19 39 39.03	-26 57 03.7	18.2	644	1998 UL ₄₀	2002 07 14.39602	22 48 50.64	-04 15 12.9	19.8 704
1998 UT ₃₀	2002 07 05.34360	19 39 38.71	-26 57 05.8	18.6	704	1998 UL ₄₀	1998 10 19.34114	02 04 17.65	+16 06 08.1	18.5 R 699
1998 UT ₃₀	2002 07 05.35682	19 39 37.98	-26 57 09.3	18.3	704	1998 UR ₄₀	1998 10 19.36100	02 04 16.60	+16 06 00.2	699
1998 UT ₃₀	2002 07 05.36070	19 39 37.89	-26 57 11.6	18.2	644	1998 UR ₄₀	1998 10 19.38015	02 04 15.62	+16 05 53.1	699
1998 UT ₃₀	2002 07 05.37004	19 39 37.26	-26 57 14.3	18.5	704	1998 UL ₄₁	1998 10 20.32894	01 57 48.12	+03 58 53.7	18.4 R 699
1998 UT ₃₀	2002 07 15.25208	19 31 02.40	-27 52 22.3	18.5	644	1998 UL ₄₁	1998 10 20.34879	01 57 47.27	+03 58 42.4	699
1998 UT ₃₀	2002 07 15.27308	19 31 01.28	-27 52 29.1	19.3	644	1998 UL ₄₁	1998 10 20.36865	01 57 46.51	+03 58 30.5	699
1998 UT ₃₀	2002 07 15.29426	19 31 00.07	-27 52 35.7	18.2	644	1998 UQ ₄₁	1998 10 20.32984	02 06 39.01	+03 59 28.9	18.6 R 699
1998 UU ₃₀	1998 11 14.33087	03 16 43.90	+05 17 59.5	18.7 R	699	1998 UQ ₄₁	1998 10 20.34969	02 06 37.86	+03 59 24.9	699
1998 UU ₃₀	1998 11 14.35074	03 16 42.71	+05 17 56.7		699	1998 UQ ₄₁	1998 10 20.36954	02 06 36.68	+03 59 22.7	699
1998 UU ₃₀	1998 11 14.37061	03 16 41.42	+05 17 52.7		699	1998 UQ ₄₂	1998 10 14.39035	02 08 59.12	+09 58 38.2	18.3 R 699
1998 UO ₃₂	2002 07 09.25654	17 57 34.62	-12 02 09.3	19.5	704	1998 UB ₄₂	1998 10 14.41517	02 08 58.04	+09 58 26.4	699
1998 UO ₃₂	2002 07 09.26919	17 57 34.03	-12 02 08.2	19.3	704	1998 UB ₄₂	1998 10 14.44000	02 08 57.17	+09 58 12.6	699
1998 UO ₃₂	2002 07 09.28202	17 57 33.45	-12 02 07.3	19.4	704	1998 UE ₄₃	2002 07 09.37363	21 59 24.32	-06 38 39.4	18.7 704
1998 UO ₃₂	2002 07 09.29479	17 57 32.87	-12 02 06.8	19.3	704	1998 UE ₄₃	2002 07 09.38688	21 59 24.00	-06 38 38.6	19.2 704
1998 UO ₃₂	2002 07 18.22496	17 51 26.69	-11 55 41.7	18.9	704	1998 UE ₄₃	2002 07 09.42671	21 59 23.21	-06 38 37.2	19.6 704
1998 UO ₃₂	2002 07 18.23838	17 51 26.12	-11 55 41.8	19.1	704	1998 UE ₄₃	2002 07 14.32607	21 57 36.15	-06 36 10.4	18.6 704
1998 UO ₃₂	2002 07 18.25181	17 51 25.68	-11 55 40.3	19.3	704	1998 UE ₄₃	2002 07 14.339			

1998 VB	1999 01 22.19575	04 08 28.03	+22 58 55.2		699	1998 VW ₁₁	2002 07 18.31260	22 32 49.17	+05 26 32.8	19.1	704
1998 VB	1999 01 22.22123	01 08 29.17	+22 58 55.0		699	1998 VW ₁₁	2002 07 18.32591	22 32 48.87	+05 26 33.4	19.4	704
1998 VK	2002 07 13.39765	01 03 48.80	+16 30 05.4	18.8	704	1998 VW ₁₁	2002 07 18.33928	22 32 48.72	+05 26 32.8	20.1	704
1998 VK	2002 07 13.41066	01 03 49.71	+16 30 16.6	19.3	704	1998 VW ₁₁	2002 07 20.45597	22 32 10.74	+05 25 59.1	18.1	644
1998 VK	2002 07 13.42367	01 03 50.57	+16 30 27.4	19.2	704	1998 VW ₁₁	2002 07 20.46637	22 32 10.52	+05 25 58.7	18.2	644
1998 VK	2002 07 17.39043	01 08 13.35	+17 25 19.9	18.8	704	1998 VW ₁₁	2002 07 20.47694	22 32 10.30	+05 25 58.4	18.4	644
1998 VK	2002 07 17.40354	01 08 14.19	+17 25 30.1	19.0	704	1998 VY ₁₂	2000 03 04.28976	10 57 36.73	+27 17 27.0	18.5	704
1998 VK	2002 07 17.41667	01 08 14.96	+17 25 41.8	19.1	704	1998 VY ₁₂	2000 03 04.30365	10 57 35.84	+27 17 29.7	18.7	704
1998 VK	2002 07 17.42979	01 08 15.85	+17 25 53.1	19.2	704	1998 VY ₁₂	2000 03 04.31883	10 57 34.94	+27 17 31.2	18.6	704
1998 VK	2002 07 18.37659	01 09 16.81	+17 38 54.1	19.0	704	1998 VY ₁₂	2001 05 24.20042	14 49 11.66	-17 47 31.6	19.5 R	699
1998 VK	2002 07 18.40291	01 09 18.40	+17 39 16.1	19.0	704	1998 VY ₁₂	2001 05 24.22385	14 49 10.29	-17 47 31.6		699
1998 VK	2002 07 18.41603	01 09 19.21	+17 39 27.1	18.8	704	1998 VY ₁₂	2001 05 24.24735	14 49 09.10	-17 47 30.9		699
1998 VW ₂	1991 11 04.14877	02 37 30.32	+13 39 08.0	18.6 V	691	1998 VY ₁₂	2001 05 24.27094	14 49 07.69	-17 47 30.2		699
1998 VW ₂	1991 11 04.16941	02 37 28.86	+13 39 06.1		691	1998 VW ₁₃	1998 11 15.31882	02 06 34.82	+19 46 48.0	17.9 R	699
1998 VW ₂	1991 11 04.19004	02 37 27.41	+13 39 04.2		691	1998 VW ₁₃	1998 11 15.33873	02 06 33.85	+19 46 43.5		699
1998 VW ₂	1993 01 29.51625	10 40 14.55	+17 45 56.5	20.1 V	691	1998 VW ₁₃	1998 11 15.35861	02 06 32.91	+19 46 39.8		699
1998 VW ₂	1993 01 29.53548	10 40 13.65	+17 46 03.9		691	1998 VT ₁₄	2002 07 20.32728	21 11 14.51	+02 43 59.1	18.4	644
1998 VW ₂	1993 01 29.54953	10 40 13.00	+17 46 08.6		691	1998 VT ₁₄	2002 07 20.34829	21 11 13.63	+02 44 00.7	18.4	644
1998 VW ₂	1997 04 05.59019	14 04 58.32	-08 15 55.5	20.0 V	566	1998 VT ₁₄	2002 07 20.36915	21 11 12.74	+02 44 02.3	18.6	644
1998 VW ₂	1997 04 05.60052	14 04 57.65	-08 15 54.6	19.7 V	566	1998 VA ₁₇	1998 11 19.22234	02 18 45.04	+07 32 59.0	18.6 R	699
1998 VW ₂	1997 04 05.60904	14 04 57.13	-08 15 52.6	19.7 V	566	1998 VA ₁₇	1998 11 19.24278	02 18 43.86	+07 33 02.9		699
1998 VW ₂	1998 10 20.46663	03 48 54.77	+19 10 45.3	18.2 R	699	1998 VA ₁₇	1998 11 19.26322	02 18 42.77	+07 33 04.0		699
1998 VW ₂	1998 10 20.48649	03 48 53.87	+19 10 45.2		699	1998 VU ₁₇	2002 07 17.35227	22 22 16.95	+03 57 18.3	19.1	704
1998 VW ₂	1998 10 20.50635	03 48 52.94	+19 10 46.5		699	1998 VU ₁₇	2002 07 17.36555	22 22 16.80	+03 57 23.3	18.7	704
1998 VW ₂	1998 12 16.16326	02 53 44.19	+18 25 29.4	18.8 R	699	1998 VU ₁₇	2002 07 17.37882	22 22 16.66	+03 57 26.6	19.0	704
1998 VW ₂	1998 12 16.18368	02 53 43.51	+18 25 28.8		699	1998 VU ₁₇	2002 07 18.29837	22 22 08.95	+04 01 31.9	18.1	704
1998 VW ₂	1998 12 16.20409	02 53 42.92	+18 25 28.9		699	1998 VU ₁₇	2002 07 18.31170	22 22 08.80	+04 01 35.1	18.9	704
1998 VW ₂	2000 03 09.29608	10 37 39.15	+17 51 26.9	19.1	704	1998 VU ₁₇	2002 07 18.32511	22 22 08.68	+04 01 39.5		704
1998 VW ₂	2000 03 09.30925	10 37 38.25	+17 51 30.1	19.7	704	1998 VU ₁₇	2002 07 18.33849	22 22 08.54	+04 01 43.6	19.0	704
1998 VW ₂	2000 03 09.32247	10 37 37.44	+17 51 33.9	19.5	704	1998 VU ₁₇	2002 07 18.35180	22 22 08.32	+04 01 47.2	18.8	704
1998 VW ₂	2000 03 09.33567	10 37 36.66	+17 51 37.1	19.8	704	1998 VU ₁₇	2002 07 20.43264	22 21 45.37	+04 10 22.2	17.5	644
1998 VW ₂	2000 03 09.34894	10 37 35.77	+17 51 41.0	19.6	704	1998 VU ₁₇	2002 07 20.44307	22 21 45.20	+04 10 24.7	17.5	644
1998 VW ₂	2001 06 15.51538	21 48 20.21	-22 19 45.9	20.0	608	1998 VU ₁₇	2002 07 20.45362	22 21 45.04	+04 10 27.2	17.6	644
1998 VW ₂	2001 06 15.52588	21 48 20.64	-22 19 47.1	19.9	608	1998 VT ₁₈	2002 07 01.27040	20 02 47.25	-11 58 29.3	19.9	644
1998 VW ₂	2001 06 15.53631	21 48 21.19	-22 19 48.1	20.4	608	1998 VT ₁₈	2002 07 01.34680	20 02 44.10	-11 58 28.9	19.4	644
1998 VW ₂	2001 07 20.35963	21 54 52.33	-24 57 37.5	17.4	644	1998 VT ₁₈	2002 07 01.41290	20 02 41.36	-11 58 28.7	20.5	644
1998 VW ₂	2001 07 20.37016	21 54 52.03	-24 57 41.8	17.4	644	1998 VT ₁₈	2002 07 03.37044	20 01 21.22	-11 58 31.8	19.1	644
1998 VW ₂	2001 07 20.38052	21 54 51.70	-24 57 45.9	17.3	644	1998 VT ₁₈	2002 07 03.38251	20 01 20.69	-11 58 31.9	19.1	644
1998 VW ₂	2001 08 10.31642	21 39 22.83	-27 01 17.2	17.3	644	1998 VT ₁₈	2002 07 03.39406	20 01 20.23	-11 58 31.8	19.1	644
1998 VW ₂	2001 08 10.32630	21 39 22.24	-27 01 19.9	17.3	644	1998 VT ₁₈	2002 07 09.33021	19 57 05.06	-12 00 06.3	19.5	704
1998 VW ₂	2001 08 10.33741	21 39 21.59	-27 01 23.0	17.4	644	1998 VT ₁₈	2002 07 09.34276	19 57 04.53	-12 00 05.4	19.6	704
1998 VW ₂	2001 08 27.23674	21 24 16.11	-27 41 16.3	17.8	644	1998 VT ₁₈	2002 07 09.35539	19 57 03.95	-12 00 05.1	19.5	704
1998 VW ₂	2001 08 27.24730	21 24 15.61	-27 41 16.4	17.7	644	1998 VV ₁₉	2002 07 14.39364	01 18 04.50	+10 02 29.3	19.5	704
1998 VW ₂	2001 08 27.25796	21 24 15.06	-27 41 16.6	17.7	644	1998 VV ₁₉	2002 07 14.40671	01 18 05.07	+10 02 31.7	19.4	704
1998 VW ₂	2001 09 10.20080	21 16 21.82	-27 15 28.2	17.9 R	699	1998 VV ₁₉	2002 07 14.41978	01 18 05.75	+10 02 33.5	19.7	704
1998 VW ₂	2001 09 10.21177	21 16 21.45	-27 15 28.2		699	1998 VH ₂₀	1998 10 20.39698	02 56 17.00	+13 18 45.6	18.7 R	699
1998 VW ₂	2001 09 10.22276	21 16 21.15	-27 15 26.7		699	1998 VH ₂₀	1998 10 20.41683	02 56 16.15	+13 18 38.4		699
1998 VW ₂	2001 09 10.23377	21 16 20.89	-27 15 24.0		699	1998 VH ₂₀	1998 10 20.43669	02 56 15.28	+13 18 30.6		699
1998 VW ₂	2001 09 11.20106	21 16 02.68	-27 11 46.8	18.5	704	1998 VH ₂₀	1998 11 11.29356	02 38 31.03	+11 03 29.7	18.1 R	699
1998 VW ₂	2001 09 11.21616	21 16 02.30	-27 11 43.5	19.1	704	1998 VH ₂₀	1998 11 11.32251	02 38 29.48	+11 03 20.5		699
1998 VW ₂	2001 09 11.23110	21 16 02.00	-27 11 39.9	18.8	704	1998 VH ₂₀	1998 11 11.34736	02 38 28.14	+11 03 12.0		699
1998 VW ₂	2001 09 11.24601	21 16 01.67	-27 11 36.7	18.7	704	1998 VK ₂₀	1998 10 20.39698	03 00 50.09	+12 21 51.3	18.8 R	699
1998 VW ₂	2001 09 11.26093	21 16 01.29	-27 11 34.0	18.4	704	1998 VK ₂₀	1998 10 20.41683	03 00 49.13	+12 21 48.7		699
1998 VE ₄	1999 02 04.24600	04 18 13.99	+17 01 48.1	18.4 R	699	1998 VK ₂₀	1998 10 20.43669	03 00 48.15	+12 21 44.6		699
1998 VE ₄	1999 02 04.25875	04 18 14.48	+17 01 49.9		699	1998 VT ₂₀	2002 07 05.37828	20 52 00.75	-22 52 21.0	18.7	704
1998 VE ₄	1999 02 04.27155	04 18 14.93	+17 01 51.7		699	1998 VT ₂₀	2002 07 05.39141	20 52 00.26	-22 52 25.0	19.5	704
1998 VP ₄	2002 07 09.30688	20 11 50.32	-08 40 31.6	18.6	704	1998 VT ₂₀	2002 07 05.40451	20 51 59.83	-22 52 27.5	19.1	704
1998 VP ₄	2002 07 09.31936	20 11 49.69	-08 40 33.2	18.5	704	1998 VT ₂₀	2002 07 05.41762	20 51 59.42	-22 52 31.5	19.0	704
1998 VP ₄	2002 07 09.33207	20 11 49.13	-08 40 33.3	18.4	704	1998 VT ₂₀	2002 07 05.43076	20 51 59.04	-22 52 34.7	19.1	704
1998 VP ₄	2002 07 16.49378	20 06 21.11	-08 45 02.6	20.1	608	1998 VL ₂₁	1998 10 19.41052	02 56 43.48	+23 21 55.8	18.4 R	699
1998 VP ₄	2002 07 16.50466	20 06 20.61	-08 45 03.6	20.4	608	1998 VL ₂₁	1998 10 19.43040	02 56 42.56	+23 21 45.6		699
1998 VP ₄	2002 07 16.51540	20 06 20.02	-08 45 04.0	20.5	608	1998 VL ₂₁	1998 10 19.45027	02 56 41.75	+23 21 36.8		699
1998 VP ₄	2002 07 18.28835	20 04 56.10	-08 46 57.5	18.7	704	1998 VN ₂₁	2002 07 14.36371	00 31 02.60	+04 59 18.7	19.2	704
1998 VP ₄	2002 07 18.30174	20 04 55.45	-08 46 58.1	18.9	704	1998 VN ₂₁	2002 07 14.37679	00 31 03.64	+04 59 26.4	19.9	704
1998 VP ₄	2002 07 18.31517	20 04 54.76	-08 46 59.2	18.9	704	1998 VN ₂₁	2002 07 14.40296	00 31 05.37	+04 59 42.2	19.6	704
1998 VP ₄	2002 07 18.32856	20 04 54.09	-08 47 00.9	18.9	704	1998 VN ₂₁	2002 07 14.41603	00 31 06.32	+04 59 49.3	20.1	704
1998 VP ₄	2002 07 18.34185	20 04 53.44	-08 47 01.8	18.9	704	1998 VS ₂₁	2002 07 14.36315	00 23 47.22	+06 09 06.0	19.9	704
1998 VP ₄	2002 07 21.18515	20 02 38.05	-08 50 38.9	18.9	644	1998 VS ₂₁	2002 07 14.37623	00 23 47.44	+06 09 08.5	19.4	704
1998 VP ₄	2002 07 21.20660	20 02 37.04	-08 50 40.3	18.7	644	1998 VS ₂₁	2002 07 14.38933	00 23 47.81	+06 09 12.6	19.7	704
1998 VP ₄	2002 07 21.22772	20 02 36.01	-08 50 42.1	18.8	644	1998 VS ₂₁	2002 07 14.40241	00 23 48.22	+06 09 16.6	20.0	704
1998 VG ₇	2002 07 14.36171	00 05 06.93	+00 44 12.0	19.4	704	1998 VS ₂₁	2002 07 14.41548	00 23 48.49	+06 09		

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1998 VU ₂₇	2002 06 26.46368	21 29 41.82	-01 58 54.3	19.2	644	1998 VB ₃₇	2002 07 09.32579	21 29 02.55	-11 40 00.4	18.7	704
1998 VU ₂₇	2002 06 26.47409	21 29 41.71	-01 58 52.2	19.0	644	1998 VB ₃₇	2002 07 09.33838	21 29 02.37	-11 40 03.0	19.9	704
1998 VU ₂₇	2002 07 09.31779	21 25 58.23	-01 31 09.6	18.9	704	1998 VB ₃₇	2002 07 09.35091	21 29 02.18	-11 40 06.1	19.8	704
1998 VU ₂₇	2002 07 09.33101	21 25 57.83	-01 31 09.7	19.3	704	1998 VB ₃₇	2002 07 09.36350	21 29 01.92	-11 40 09.1	19.2	704
1998 VU ₂₇	2002 07 09.34418	21 25 57.45	-01 31 08.5	19.5	704	1998 VB ₃₇	2002 07 14.29728	21 27 41.83	-11 56 32.8	18.6	704
1998 VU ₂₇	2002 07 09.35737	21 25 57.11	-01 31 07.7	19.4	704	1998 VB ₃₇	2002 07 14.31063	21 27 41.43	-11 56 35.6	18.7	704
1998 VU ₂₇	2002 07 09.37055	21 25 56.74	-01 31 06.8	19.5	704	1998 VB ₃₇	2002 07 14.32399	21 27 41.14	-11 56 38.9	18.5	704
1998 VU ₂₇	2002 07 17.34793	21 21 50.46	-01 27 49.3	18.3	704	1998 VB ₃₇	2002 07 14.33734	21 27 40.83	-11 56 42.5	18.9	704
1998 VU ₂₇	2002 07 17.36121	21 21 49.97	-01 27 49.8	18.6	704	1998 VB ₃₇	2002 07 14.35069	21 27 40.42	-11 56 45.6	18.7	704
1998 VU ₂₇	2002 07 17.37448	21 21 49.46	-01 27 49.4	19.0	704	1998 VD ₃₇	1998 11 15.32007	02 08 12.16	+18 53 40.4	18.1 R	699
1998 VU ₂₇	2002 07 18.29365	21 21 16.52	-01 28 10.5	19.2	704	1998 VD ₃₇	1998 11 15.33996	02 08 11.30	+18 53 33.6		699
1998 VU ₂₇	2002 07 18.30703	21 21 16.01	-01 28 11.1	19.0	704	1998 VD ₃₇	1998 11 15.35985	02 08 10.31	+18 53 27.2		699
1998 VU ₂₇	2002 07 18.32047	21 21 15.48	-01 28 12.2	19.4	704	1998 VJ ₃₇	2000 02 07.47660	10 53 28.58	+07 00 40.2	19.9 V	691
1998 VU ₂₇	2002 07 18.33385	21 21 14.98	-01 28 12.3	19.4	704	1998 VJ ₃₇	2000 02 07.49801	10 53 27.66	+07 00 46.6	20.0 V f	691
1998 VU ₂₇	2002 07 18.34716	21 21 14.43	-01 28 12.3	19.4	704	1998 VJ ₃₇	2000 02 07.51922	10 53 26.73	+07 00 53.0	20.7 V	691
1998 VU ₂₇	2002 07 20.33654	21 19 59.91	-01 29 30.2	18.0	644	1998 VJ ₃₇	2001 06 27.19346	15 21 33.93	-15 17 41.7	21.4 V	691
1998 VU ₂₇	2002 07 20.35874	21 19 59.05	-01 29 31.3	18.0	644	1998 VJ ₃₇	2001 06 27.21551	15 21 33.39	-15 17 40.4	21.3 V	691
1998 VU ₂₇	2002 07 20.37965	21 19 58.20	-01 29 32.4	18.2	644	1998 VJ ₃₇	2001 06 27.23767	15 21 32.87	-15 17 39.7	21.4 V	691
1998 VG ₂₈	1999 02 20.11505	03 33 06.01	+16 20 52.3	18.9 R	699	1998 VM ₃₉	1998 11 24.31354	03 13 40.33	+12 36 46.6	19.0 R	699
1998 VG ₂₈	1999 02 20.13542	03 33 07.42	+16 20 55.2		699	1998 VM ₃₉	1998 11 24.33978	03 13 38.79	+12 36 38.7		699
1998 VG ₂₈	1999 02 20.15594	03 33 08.97	+16 20 55.7		699	1998 VM ₃₉	1998 11 24.36597	03 13 37.24	+12 36 32.9		699
1998 VG ₂₈	2002 07 17.17328	16 35 18.08	-17 07 09.4	19.3	644	1998 VN ₄₀	2002 07 05.31911	19 55 18.35	-22 38 53.5	18.8	704
1998 VG ₂₈	2002 07 17.18427	16 35 17.83	-17 07 08.1	19.3	644	1998 VN ₄₀	2002 07 05.32673	19 55 17.98	-22 38 55.2	19.2	644
1998 VG ₂₈	2002 07 17.19527	16 35 17.59	-17 07 06.9	19.5	644	1998 VN ₄₀	2002 07 05.33230	19 55 17.61	-22 38 57.0	19.1	704
1998 VY ₂₈	2002 07 14.36602	01 00 11.73	+07 06 19.1	19.1	704	1998 VN ₄₀	2002 07 05.34549	19 55 17.02	-22 38 58.7	19.8	704
1998 VY ₂₈	2002 07 14.37910	01 00 12.80	+07 06 27.4	19.0	704	1998 VN ₄₀	2002 07 05.34896	19 55 16.88	-22 38 59.7	19.1	644
1998 VY ₂₈	2002 07 14.40527	01 00 15.14	+07 06 45.2	19.6	704	1998 VN ₄₀	2002 07 05.35871	19 55 16.33	-22 39 01.1	19.1	704
1998 VY ₂₈	2002 07 14.41834	01 00 16.22	+07 06 53.6	20.1	704	1998 VN ₄₀	2002 07 05.37003	19 55 15.87	-22 39 03.8	19.1	644
1998 VX ₂₉	1999 01 22.18176	03 43 51.66	+20 12 46.9	18.1 R	699	1998 VN ₄₀	2002 07 05.37193	19 55 15.68	-22 39 04.3	18.8	704
1998 VX ₂₉	1999 01 22.20721	03 43 53.12	+20 12 46.5		699	1998 VN ₄₀	2002 07 14.22396	19 47 51.88	-23 07 58.0	19.4	644
1998 VX ₂₉	1999 01 22.23269	03 43 54.52	+20 12 46.9		699	1998 VN ₄₀	2002 07 14.24604	19 47 50.70	-23 08 02.6	19.0	644
1998 VX ₃₀	2002 07 17.39318	01 49 52.46	+24 48 27.6	19.0	704	1998 VN ₄₀	2002 07 14.26731	19 47 49.55	-23 08 06.6	19.1	644
1998 VX ₃₀	2002 07 17.40630	01 49 53.57	+24 48 34.7	19.5	704	1998 VC ₄₂	1998 10 19.34734	02 31 05.48	+16 20 57.3	18.5 R	699
1998 VX ₃₀	2002 07 17.43254	01 49 55.72	+24 48 49.7	19.9	704	1998 VC ₄₂	1998 10 19.36650	02 31 04.54	+16 20 52.9		699
1998 VS ₃₃	1999 02 15.09562	04 09 03.88	+15 34 19.9	18.8 R	699	1998 VC ₄₂	1998 10 19.38634	02 31 03.54	+16 20 46.2		699
1998 VS ₃₃	1999 02 15.12208	04 09 06.05	+15 34 12.5		699	1998 VW ₄₃	1999 02 12.11293	07 38 01.92	+28 00 32.1	18.5 R	699
1998 VS ₃₃	1999 02 15.14242	04 09 07.70	+15 34 07.3		699	1998 VW ₄₃	1999 02 12.14098	07 38 00.84	+28 00 39.4		699
1998 VB ₃₄	1998 11 25.29803	04 20 05.46	+19 18 05.1	18.4 R	699	1998 VW ₄₃	1999 02 12.16904	07 37 59.90	+28 00 46.5		699
1998 VB ₃₄	1998 11 25.32353	04 20 03.67	+19 18 07.9		699	1998 VC ₄₄	1999 02 15.09309	04 23 01.41	+16 18 48.5	18.8 R	699
1998 VB ₃₄	1998 11 25.34903	04 20 01.97	+19 18 09.9		699	1998 VC ₄₄	1999 02 15.11954	04 23 02.91	+16 18 55.9		699
1998 VG ₃₄	2002 07 09.19599	16 04 36.21	-10 28 28.7	19.6	704	1998 VC ₄₄	1999 02 15.13988	04 23 04.00	+16 19 01.9		699
1998 VG ₃₄	2002 07 09.20861	16 04 35.94	-10 28 34.5	19.3	704	1998 VR ₄₅	1998 11 24.29361	03 01 21.70	+15 28 04.9	18.5 R	699
1998 VG ₃₄	2002 07 09.22119	16 04 35.68	-10 28 39.6	19.3	704	1998 VR ₄₅	1998 11 24.32446	03 01 19.86	+15 27 54.5		699
1998 VG ₃₄	2002 07 09.23422	16 04 35.50	-10 28 44.5	19.5	704	1998 VR ₄₅	1998 11 24.35002	03 01 18.49	+15 27 45.2		699
1998 VG ₃₄	2002 07 14.16776	16 03 26.34	-11 02 46.6	18.7	704	1998 VY ₄₅	2002 06 27.44924	22 32 40.10	-10 22 14.0	19.3	644
1998 VG ₃₄	2002 07 14.18057	16 03 26.22	-11 02 52.6	19.3	704	1998 VY ₄₅	2002 06 27.45964	22 32 40.15	-10 22 11.8	19.7	644
1998 VG ₃₄	2002 07 14.19341	16 03 26.04	-11 02 57.9	19.3	704	1998 VY ₄₅	2002 06 27.47002	22 32 40.22	-10 22 09.2	19.9	644
1998 VG ₃₄	2002 07 14.20615	16 03 25.94	-11 03 02.5	19.2	704	1998 VF ₄₉	1998 12 09.15632	01 27 48.08	+05 12 11.6	18.5 R	699
1998 VG ₃₄	2002 07 14.21865	16 03 25.81	-11 03 08.8	19.0	704	1998 VF ₄₉	1998 12 09.17674	01 27 48.64	+05 12 23.8		699
1998 VH ₃₄	2002 06 27.23400	15 10 10.24	-25 59 11.2	19.2	644	1998 VF ₄₉	1998 12 09.19876	01 27 49.14	+05 12 38.5		699
1998 VH ₃₄	2002 06 27.25618	15 10 09.81	-25 59 05.9	20.1	644	1998 VN ₄₉	1998 10 19.33369	02 31 19.35	+19 35 18.0	18.4 R	699
1998 VH ₃₄	2002 06 27.28316	15 10 09.25	-25 58 59.7	20.1	644	1998 VN ₄₉	1998 10 19.35357	02 31 18.24	+19 35 17.8		699
1998 VF ₃₄	2002 07 14.29689	21 30 38.59	-12 54 54.4	19.4	704	1998 VN ₄₉	1998 10 19.37271	02 31 17.33	+19 35 17.9		699
1998 VF ₃₄	2002 07 14.33695	21 30 37.25	-12 55 01.2	19.7	704	1998 VS ₄₉	2002 06 10.38847	20 23 13.71	-10 43 32.1	20.1	644
1998 VF ₃₄	2002 07 14.35030	21 30 36.75	-12 55 03.5	18.9	704	1998 VS ₄₉	2002 06 10.39896	20 23 13.53	-10 43 30.4	20.4	644
1998 VX ₃₄	2002 07 09.37163	21 31 01.17	-02 13 36.0	19.4	704	1998 VS ₄₉	2002 06 10.40947	20 23 13.32	-10 43 29.6	20.4	644
1998 VX ₃₄	2002 07 09.38489	21 31 00.83	-02 13 34.8	19.7	704	1998 VS ₄₉	2002 07 03.39997	20 11 43.84	-10 17 41.6	20.1	644
1998 VX ₃₄	2002 07 09.39819	21 31 00.36	-02 13 35.4	19.2	704	1998 VS ₄₉	2002 07 03.41289	20 11 43.29	-10 17 41.8	20.1	644
1998 VX ₃₄	2002 07 09.41145	21 31 00.09	-02 13 33.2	19.4	704	1998 VS ₄₉	2002 07 03.42331	20 11 42.85	-10 17 41.5	20.2	644
1998 VX ₃₄	2002 07 09.42472	21 30 59.57	-02 13 32.5	19.7	704	1998 VS ₄₉	2002 07 18.30183	20 00 30.02	-10 26 56.2	19.2	704
1998 VX ₃₄	2002 07 12.37393	21 29 33.23	-02 11 50.4	19.2	644	1998 VS ₄₉	2002 07 18.31527	20 00 29.34	-10 26 57.2	19.3	704
1998 VX ₃₄	2002 07 12.38455	21 29 32.89	-02 11 50.3	19.3	644	1998 VS ₄₉	2002 07 18.32865	20 00 28.68	-10 26 57.4	19.5	704
1998 VX ₃₄	2002 07 12.40047	21 29 32.37	-02 11 49.8	19.2	644	1998 VS ₄₉	2002 07 18.34195	20 00 28.07	-10 26 58.6	19.2	704
1998 VX ₃₄	2002 07 20.33768	21 24 50.71	-02 13 50.1	18.6	644	1998 VA ₅₀	1998 10 18.36248	03 10 33.61	+19 19 29.1	18.6 R	699
1998 VX ₃₄	2002 07 20.35988	21 24 49.80	-02 13 51.5	19.0	644	1998 VA ₅₀	1998 10 18.38661	03 10 32.93	+19 19 20.4		699
1998 VX ₃₄	2002 07 20.38079	21 24 48.95	-02 13 52.5	18.6	644	1998 VA ₅₀	1998 10 18.41146	03 10 32.12	+19 19 13.3		699
1998 VX ₃₄	2002 07 21.36053	21 24 09.67	-02 14 47.5	18.7	644	1998 VA ₅₀	1998 11 11.27493	02 58 08.69	+17 00 12.6	18.2 R	699
1998 VX ₃₄	2002 07 21.38375	21 24 08.70	-02 14 49.0	18.9	644	1998 VA ₅₀	1998 11 11.30457	02 58 07.76	+17 00 02.4		699
1998 VX ₃₄	2002 07 21.40460	21 24 07.83	-02 14 50.1	18.9	644	1998 VA ₅₀	1998 11 11.32872	02 58 06.97	+16 59 53.4		699
1998 VZ ₃₅	2002 07 13.39120	00 15 55.05	+10 44 16.8	18.1	704	1998 VA ₅₀	1999 10 19.34693	05 36 35.75	+05 45 03.1		

1998 VZ ₅₂	1999 01 23.09758	01 39 37.10	+33 29 52.0	18.7 R	699	1998 WJ ₂	2002 07 21.29698	20 44 28.80	-10 26 45.4	18.6	644
1998 VZ ₅₂	1999 01 23.11793	01 39 38.01	+33 29 50.1		699	1998 WJ ₂	2002 07 21.31817	20 44 27.78	-10 26 45.7	18.3	644
1998 VZ ₅₂	1999 01 23.13830	01 39 38.96	+33 29 50.7		699	1998 WJ ₂	2002 07 21.33940	20 44 26.79	-10 26 46.3	18.7	644
1998 VH ₅₃	2002 06 14.37901	22 40 01.75	+05 32 03.3	18.4	704	1998 WN ₂	1999 02 21.33667	10 02 34.36	+04 39 41.1	17.0 R	699
1998 VH ₅₃	2002 06 14.39267	22 40 02.37	+05 32 13.3	18.2	704	1998 WN ₂	1999 02 21.35705	10 02 32.99	+04 39 41.0		699
1998 VH ₅₃	2002 06 14.40629	22 40 02.96	+05 32 23.7	18.5	704	1998 WN ₂	1999 02 21.37747	10 02 31.62	+04 39 41.5		699
1998 VH ₅₃	2002 06 14.41991	22 40 03.56	+05 32 33.6	18.5	704	1998 WB ₃	1999 01 22.40617	10 28 23.42	+12 25 35.5	17.5 R	699
1998 VH ₅₃	2002 07 13.38545	22 52 33.47	+11 02 46.1	19.0	704	1998 WB ₃	1999 01 22.43171	10 28 22.77	+12 25 41.3		699
1998 VH ₅₃	2002 07 13.39879	22 52 33.52	+11 02 53.3	20.0	704	1998 WB ₃	1999 01 22.45720	10 28 22.03	+12 25 47.4		699
1998 VH ₅₃	2002 07 13.41152	22 52 33.54	+11 03 02.1	19.5	704	1998 WB ₃	1999 02 23.31612	10 07 08.15	+15 01 38.1	16.8 R	699
1998 VH ₅₃	2002 07 13.42489	22 52 33.55	+11 03 10.1	19.1	704	1998 WB ₃	1999 02 23.33653	10 07 07.19	+15 01 43.5		699
1998 VH ₅₄	1999 02 04.20315	03 13 55.89	+21 50 07.8	18.6 R	699	1998 WB ₃	1999 02 23.35693	10 07 06.21	+15 01 49.2		699
1998 VH ₅₄	1999 02 04.21588	03 13 56.92	+21 50 06.7		699	1998 WB ₃	1999 03 21.17662	09 51 06.04	+16 31 08.4	17.7 R	699
1998 VH ₅₄	1999 02 04.22860	03 13 57.97	+21 50 05.9		699	1998 WB ₃	1999 03 21.19698	09 51 05.56	+16 31 11.0		699
1998 VK ₅₄	2002 07 17.39288	01 38 02.87	+23 59 28.1	18.8	704	1998 WB ₃	1999 03 21.21734	09 51 05.01	+16 31 13.7		699
1998 VK ₅₄	2002 07 17.40599	01 38 03.99	+23 59 39.7	19.2	704	1998 WN ₃	2002 07 13.38871	23 36 09.42	+09 23 20.7	18.6	704
1998 VK ₅₄	2002 07 17.41912	01 38 05.11	+23 59 50.1	19.0	704	1998 WN ₃	2002 07 13.40162	23 36 09.60	+09 23 25.9	19.0	704
1998 VK ₅₄	2002 07 17.43224	01 38 06.25	+24 00 00.7	18.8	704	1998 WN ₃	2002 07 13.41431	23 36 09.69	+09 23 29.7	19.3	704
1998 VK ₅₄	2002 07 18.36588	01 39 28.23	+24 12 23.8	18.6	704	1998 WN ₃	2002 07 13.42766	23 36 09.72	+09 23 34.3	18.9	704
1998 VK ₅₄	2002 07 18.37905	01 39 29.33	+24 12 34.2	19.2	704	1998 WN ₃	2002 07 17.38383	23 36 37.40	+09 43 53.8	18.8	704
1998 VK ₅₄	2002 07 18.40537	01 39 31.60	+24 12 55.8	18.8	704	1998 WN ₃	2002 07 17.38393	23 36 37.38	+09 43 53.4	19.0	704
1998 VK ₅₄	2002 07 18.41848	01 39 32.76	+24 13 06.2	19.1	704	1998 WN ₃	2002 07 17.39694	23 36 37.45	+09 43 57.3	19.4	704
1998 VP ₅₄	2002 06 10.33811	19 54 03.67	-12 47 19.6	20.0	644	1998 WN ₃	2002 07 17.39704	23 36 37.46	+09 43 57.3	19.7	704
1998 VP ₅₄	2002 06 10.34923	19 54 03.38	-12 47 17.2	20.0	644	1998 WN ₃	2002 07 17.41006	23 36 37.53	+09 44 01.3	19.0	704
1998 VP ₅₄	2002 06 10.36400	19 54 02.93	-12 47 13.9	20.0	644	1998 WN ₃	2002 07 17.41016	23 36 37.52	+09 44 01.4	19.0	704
1998 VP ₅₄	2002 07 18.23178	19 26 36.78	-11 10 17.9	18.2	704	1998 WN ₃	2002 07 17.42328	23 36 37.55	+09 44 05.2	19.4	704
1998 VP ₅₄	2002 07 18.24521	19 26 36.08	-11 10 18.1	19.2	704	1998 WN ₃	2002 07 17.43640	23 36 37.56	+09 44 09.5	19.1	704
1998 VP ₅₄	2002 07 18.25863	19 26 35.38	-11 10 16.2	19.2	704	1998 WN ₃	2002 07 18.35691	23 36 41.30	+09 48 35.0	18.6	704
1998 VP ₅₄	2002 07 18.27205	19 26 34.73	-11 10 14.8	19.2	704	1998 WN ₃	2002 07 18.37004	23 36 41.36	+09 48 38.8	19.3	704
1998 VX ₅₄	1999 01 22.16013	03 10 35.08	+22 32 44.9	18.2 R	699	1998 WN ₃	2002 07 18.39640	23 36 41.40	+09 48 45.7	19.3	704
1998 VX ₅₄	1999 01 22.18557	03 10 35.96	+22 32 35.9		699	1998 WN ₃	2002 07 18.40952	23 36 41.37	+09 48 49.9	19.7	704
1998 VX ₅₄	1999 01 22.21104	03 10 36.99	+22 32 26.0		699	1998 WT ₃	1999 02 02.22325	03 44 04.61	+26 21 40.2	17.6 R	699
1998 VX ₅₄	1999 02 04.20443	03 20 58.82	+21 23 58.5	18.9 R	699	1998 WT ₃	1999 02 02.24869	03 44 06.09	+26 21 45.9		699
1998 VX ₅₄	1999 02 04.21715	03 20 59.52	+21 23 55.4		699	1998 WT ₃	1999 02 02.27414	03 44 07.46	+26 21 52.6		699
1998 VX ₅₄	1999 02 04.22987	03 21 00.17	+21 23 52.2		699	1998 WV ₃	1999 01 22.16267	03 24 39.58	+21 57 24.8	18.4 R	699
1998 VA ₅₅	1998 12 11.29951	03 17 39.47	+21 16 45.0	18.6 R	699	1998 WV ₃	1999 01 22.18810	03 24 40.60	+21 57 24.5		699
1998 VA ₅₅	1998 12 11.32243	03 17 38.40	+21 16 44.6		699	1998 WV ₃	1999 01 22.21359	03 24 41.76	+21 57 25.0		699
1998 VA ₅₅	1998 12 11.34535	03 17 37.52	+21 16 42.3		699	1998 WX ₃	2002 07 19.70545	22 55 21.42	-30 57 39.7	16.8 V	423
1998 VF ₅₅	1998 11 23.29186	03 44 53.70	+16 07 59.2	18.3 R	699	1998 WX ₃	2002 07 19.72211	22 55 21.75	-30 57 51.5	16.6 V	423
1998 VF ₅₅	1998 11 23.31731	03 44 52.23	+16 07 52.5		699	1998 WX ₃	2002 07 19.73877	22 55 22.12	-30 58 02.2	16.4 V	423
1998 VF ₅₅	1998 11 23.34275	03 44 50.68	+16 07 44.0		699	1998 WY ₃	1998 11 23.30076	03 47 34.73	+13 35 25.6	17.8 R	699
1998 VQ ₅₆	1998 10 19.41141	03 04 04.30	+22 51 23.4	18.5 R	699	1998 WY ₃	1998 11 23.32623	03 47 33.13	+13 34 53.2		699
1998 VQ ₅₆	1998 10 19.43130	03 04 03.64	+22 51 09.0		699	1998 WY ₃	1998 11 23.35168	03 47 31.54	+13 34 20.5		699
1998 VQ ₅₆	1998 10 19.45116	03 04 03.05	+22 50 54.5		699	1998 WS ₅	2002 07 13.34004	20 57 49.20	+14 47 06.1	19.6	704
1998 VQ ₅₆	1998 11 24.29454	02 40 25.04	+14 15 28.6	18.4 R	699	1998 WS ₅	2002 07 13.35312	20 57 48.46	+14 47 35.4	19.3	704
1998 VQ ₅₆	1998 11 24.32538	02 40 24.03	+14 15 03.9		699	1998 WS ₅	2002 07 13.36620	20 57 47.74	+14 48 05.2	19.3	704
1998 VQ ₅₆	1998 11 24.35098	02 40 23.26	+14 14 43.2		699	1998 WS ₅	2002 07 13.37932	20 57 47.14	+14 48 35.5	19.9	704
1998 WB	2002 07 01.22225	17 23 12.19	-01 44 59.2	19.0	644	1998 WS ₅	2002 07 14.19757	20 57 07.81	+15 19 46.8	19.2 R M	734
1998 WB	2002 07 01.23507	17 23 11.61	-01 45 03.4	18.6	644	1998 WS ₅	2002 07 14.24343	20 57 05.45	+15 21 26.6	18.9 R M	734
1998 WB	2002 07 01.24583	17 23 11.12	-01 45 06.6	19.0	644	1998 WS ₅	2002 07 14.26071	20 57 04.47	+15 22 10.2	19.0 R	649
1998 WB	2002 07 09.24241	17 17 41.15	-02 31 05.2	19.5	704	1998 WS ₅	2002 07 14.26377	20 57 04.33	+15 22 17.3	18.8 R	649
1998 WB	2002 07 09.25562	17 17 40.82	-02 31 10.0	19.9	704	1998 WS ₅	2002 07 14.26581	20 57 04.21	+15 22 22.2	18.8 R	649
1998 WB	2002 07 09.26882	17 17 40.30	-02 31 13.8	19.7	704	1998 WS ₅	2002 07 14.26888	20 57 04.03	+15 22 29.3	18.8 R	649
1998 WB	2002 07 09.28209	17 17 39.73	-02 31 18.4	19.6	704	1998 WS ₅	2002 07 14.37107	20 56 58.66	+15 26 25.2	19.0	704
1998 WB	2002 07 09.29531	17 17 39.17	-02 31 24.0	20.0	704	1998 WS ₅	2002 07 14.37682	20 56 58.33	+15 26 37.6	19.0	704
1998 WE	2002 07 04.27315	20 08 38.24	-19 55 46.2	19.1 V I	291	1998 WS ₅	2002 07 14.38266	20 56 58.06	+15 26 51.7	19.4	704
1998 WE	2002 07 04.29435	20 08 37.45	-19 55 50.5	19.8 V	291	1998 WS ₅	2002 07 14.38842	20 56 57.73	+15 27 04.1	19.2	704
1998 WE	2002 07 04.31581	20 08 36.54	-19 55 53.8	20.2 V	291	1998 WS ₅	2002 07 14.39421	20 56 57.40	+15 27 17.3	19.2	704
1998 WE	2002 07 05.32078	20 07 54.95	-19 58 28.9	18.8	704	1998 WS ₅	2002 07 14.39995	20 56 57.09	+15 27 31.2	18.9	704
1998 WE	2002 07 05.33397	20 07 54.38	-19 58 30.2	19.0	704	1998 WS ₅	2002 07 14.40578	20 56 56.79	+15 27 44.1	19.7	704
1998 WE	2002 07 05.34717	20 07 53.81	-19 58 33.1	19.2	704	1998 WS ₅	2002 07 14.41153	20 56 56.46	+15 27 57.2	19.2	704
1998 WE	2002 07 05.36038	20 07 53.29	-19 58 34.5	19.0	704	1998 WS ₅	2002 07 14.41736	20 56 56.12	+15 28 10.7	19.4	704
1998 WE	2002 07 05.37360	20 07 52.68	-19 58 35.6	19.3	704	1998 WS ₅	2002 07 14.42304	20 56 55.84	+15 28 23.1	19.6	704
1998 WE	2002 07 14.30432	20 01 20.72	-20 22 08.5	19.3	644	1998 WS ₅	2002 07 15.23844	20 56 14.56	+15 59 29.8	19.3 R	649
1998 WE	2002 07 14.32538	20 01 19.72	-20 22 11.6	20.3	644	1998 WS ₅	2002 07 15.24595	20 56 14.16	+15 59 47.1	19.0 R	649
1998 WE	2002 07 14.35784	20 01 18.22	-20 22 17.0	20.1	644	1998 WS ₅	2002 07 15.25238	20 56 13.76	+16 00 01.9	19.1 R	649
1998 WF	2002 06 25.34962	20 30 23.16	-15 31 27.0	18.0	644	1998 WS ₅	2002 07 15.30439	20 56 10.97	+16 02 03.9	19.3 R	711
1998 WF	2002 06 25.36187	20 30 22.88	-15 31 28.9	18.3	644	1998 WS ₅	2002 07 15.31002	20 56 10.65	+16 02 16.7	19.4 R	711
1998 WF	2002 06 25.37212	20 30 22.63	-15 31 31.3	18.2	644	1998 WS ₅	2002 07 15.31536	20 56 10.29	+16 02 28.5		I 711
1998 WF	2002 07 04.35967	20 26 03.49	-16 04 45.9	17.3	644	1998 WS ₅	2002 07 15.34756	20 56 08.19	+16 03 41.0	20.2 R	734
1998 WF	2002 07 04.38057	20 26 02.67	-16 04 51.3	17.4	644	1998 WS ₅	2002 07 15.35123	20 56 08.31	+16 03 49.9	19.5 R	734
1998 WF	2002 07 04.40515	20 26 01.73	-1								

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1998 WV ₁₁	1998 11 11.38625	03 50 11.50	+14 52 47.8	699	1998 WX ₁₉	2002 07 18.35936	00 05 15.95	+10 45 40.8	18.7	704	
1998 WV ₁₁	1998 11 11.40862	03 50 10.27	+14 52 41.1	699	1998 WX ₁₉	2002 07 18.37248	00 05 16.66	+10 45 42.9	19.0	704	
1998 WV ₁₁	1998 11 23.29787	03 38 33.93	+14 04 06.3	19.0 R	699	1998 WX ₁₉	2002 07 18.39886	00 05 18.02	+10 45 48.4	19.1	704
1998 WV ₁₁	1998 11 23.32333	03 38 32.40	+14 04 01.2	699	1998 WZ ₁₉	2002 07 17.38657	00 08 31.44	+12 43 59.5	18.5	704	
1998 WV ₁₁	1998 11 23.34877	03 38 30.79	+14 03 54.7	699	1998 WZ ₁₉	2002 07 17.39969	00 08 31.81	+12 44 05.1	18.5	704	
1998 WW ₁₁	1998 10 19.47020	04 06 19.36	+12 43 51.6	18.1 R	699	1998 WZ ₁₉	2002 07 17.41280	00 08 32.25	+12 44 10.8	19.2	704
1998 WW ₁₁	1998 10 19.49005	04 06 18.72	+12 43 51.8	699	1998 WZ ₁₉	2002 07 17.42593	00 08 32.59	+12 44 17.6	19.4	704	
1998 WW ₁₁	1998 10 19.50991	04 06 18.17	+12 43 54.9	699	1998 WZ ₁₉	2002 07 18.35957	00 09 02.27	+12 50 53.4	18.8	704	
1998 WT ₁₂	1998 11 20.29815	03 28 08.34	+25 11 39.9	18.5 R	699	1998 WZ ₁₉	2002 07 18.37268	00 09 02.73	+12 50 59.1	19.1	704
1998 WT ₁₂	1998 11 20.32113	03 28 06.84	+25 11 41.8	699	1998 WZ ₁₉	2002 07 18.39906	00 09 03.47	+12 51 10.4	19.0	704	
1998 WT ₁₂	1998 11 20.34411	03 28 05.38	+25 11 44.7	699	1998 WZ ₁₉	2002 07 18.41217	00 09 03.87	+12 51 15.6	19.1	704	
1998 WX ₁₂	1999 01 22.16013	03 15 26.92	+22 30 31.3	18.5 R	699	1998 WC ₂₀	2002 07 18.35602	23 24 23.40	+07 22 14.5	18.7	704
1998 WX ₁₂	1999 01 22.18557	03 15 27.70	+22 30 31.6	699	1998 WC ₂₀	2002 07 18.36915	23 24 23.47	+07 22 19.3	19.0	704	
1998 WX ₁₂	1999 01 22.21104	03 15 28.61	+22 30 30.4	699	1998 WC ₂₀	2002 07 18.40863	23 24 23.53	+07 22 29.9	19.7	704	
1998 WZ ₁₂	2002 07 16.42547	21 22 17.45	-31 03 53.0	16.9	644	1998 WO ₂₀	2002 07 17.39141	01 19 12.82	+21 19 35.0	18.8	704
1998 WZ ₁₂	2002 07 16.43588	21 22 17.01	-31 03 56.4	17.0	644	1998 WO ₂₀	2002 07 17.41765	01 19 14.63	+21 19 47.1	19.0	704
1998 WZ ₁₂	2002 07 16.44618	21 22 16.62	-31 03 59.8	17.2	644	1998 WO ₂₀	2002 07 17.43077	01 19 15.52	+21 19 53.7	19.4	704
1998 WT ₁₃	1998 11 20.30198	03 54 33.99	+25 11 53.8	18.0 R	699	1998 WO ₂₀	2002 07 18.36441	01 20 21.28	+21 27 06.0	19.1	704
1998 WT ₁₃	1998 11 20.32496	03 54 32.60	+25 11 52.2	699	1998 WO ₂₀	2002 07 18.40390	01 20 23.88	+21 27 24.9	19.1	704	
1998 WT ₁₃	1998 11 20.34795	03 54 31.18	+25 11 51.1	699	1998 WO ₂₀	2002 07 18.41701	01 20 24.81	+21 27 30.3	19.7	704	
1998 WJ ₁₄	2002 07 19.20543	19 37 47.00	-20 39 23.5	20.4	644	1998 WF ₂₁	1998 11 25.28404	03 24 34.95	+22 55 46.3	17.5 R	699
1998 WJ ₁₄	2002 07 19.27421	19 37 43.54	-20 39 31.6	19.9	644	1998 WF ₂₁	1998 11 25.30951	03 24 33.72	+22 55 35.3	699	
1998 WJ ₁₄	2002 07 19.34073	19 37 40.19	-20 39 39.3	20.2	644	1998 WF ₂₁	1998 11 25.33501	03 24 32.34	+22 55 24.0	699	
1998 WN ₁₄	1998 11 25.29041	03 43 26.35	+17 42 56.6	18.1 R	699	1998 WQ ₂₁	1998 11 25.28404	03 26 18.45	+21 00 57.7	18.5 R	699
1998 WN ₁₄	1998 11 25.31587	03 43 25.14	+17 42 47.2	699	1998 WQ ₂₁	1998 11 25.30951	03 26 16.92	+21 00 56.7	699		
1998 WN ₁₄	1998 11 25.34139	03 43 23.83	+17 42 35.8	699	1998 WQ ₂₁	1998 11 25.33501	03 26 15.46	+21 00 56.0	699		
1998 WQ ₁₄	2002 07 07.29991	21 28 28.69	-03 20 28.9	18.7 R	843	1998 WK ₂₂	2002 07 14.30197	20 16 44.83	-13 11 36.5	19.1	704
1998 WQ ₁₄	2002 07 07.32545	21 28 27.96	-03 20 28.3	18.6 R	843	1998 WK ₂₂	2002 07 14.31457	20 16 44.22	-13 11 37.8	19.5	704
1998 WQ ₁₄	2002 07 09.31789	21 27 33.55	-03 19 37.8	19.0	704	1998 WK ₂₂	2002 07 14.33967	20 16 42.97	-13 11 37.5	19.2	704
1998 WQ ₁₄	2002 07 09.33111	21 27 33.11	-03 19 37.7	19.0	704	1998 WK ₂₂	2002 07 21.21123	20 11 07.50	-13 13 31.7	19.3	644
1998 WQ ₁₄	2002 07 09.34428	21 27 32.74	-03 19 37.7	19.4	704	1998 WK ₂₂	2002 07 21.23237	20 11 06.42	-13 13 32.6	19.2	644
1998 WQ ₁₄	2002 07 09.35747	21 27 32.35	-03 19 37.6	19.6	704	1998 WK ₂₂	2002 07 21.23356	20 11 06.35	-13 13 33.3	18.7	644
1998 WQ ₁₄	2002 07 09.37065	21 27 31.96	-03 19 37.4	19.2	704	1998 WK ₂₂	2002 07 21.25491	20 11 05.28	-13 13 33.2	19.0	644
1998 WQ ₁₄	2002 07 12.37018	21 26 02.09	-03 19 22.2	18.6	644	1998 WK ₂₂	2002 07 21.25611	20 11 05.19	-13 13 33.7	18.9	644
1998 WQ ₁₄	2002 07 12.38083	21 26 01.75	-03 19 22.3	18.7	644	1998 WK ₂₂	2002 07 21.27682	20 11 04.14	-13 13 34.5	18.5	644
1998 WQ ₁₄	2002 07 12.39408	21 26 01.31	-03 19 22.4	18.5	644	1998 WC ₂₃	1998 11 25.29167	03 52 00.98	+19 59 31.4	18.3 R	699
1998 WQ ₁₄	2002 07 18.29405	21 22 40.32	-03 22 27.2	19.5	704	1998 WC ₂₃	1998 11 25.31715	03 51 59.42	+19 59 28.1	699	
1998 WQ ₁₄	2002 07 18.30742	21 22 39.76	-03 22 27.5	19.8	704	1998 WC ₂₃	1998 11 25.34266	03 51 57.74	+19 59 23.7	699	
1998 WQ ₁₄	2002 07 18.32087	21 22 39.23	-03 22 28.0	19.9	704	1998 WL ₂₃	2002 07 14.30125	22 23 10.95	-08 53 19.8	18.8	704
1998 WQ ₁₄	2002 07 18.33425	21 22 38.67	-03 22 29.2	19.6	704	1998 WL ₂₃	2002 07 14.31460	22 23 10.61	-08 53 20.0	19.1	704
1998 WQ ₁₄	2002 07 18.34755	21 22 38.15	-03 22 29.3	19.8	704	1998 WL ₂₃	2002 07 14.32796	22 23 10.36	-08 53 22.6	19.1	704
1998 WQ ₁₄	2002 07 21.34540	21 20 45.08	-03 25 49.3	18.7	644	1998 WL ₂₃	2002 07 14.34132	22 23 10.09	-08 53 23.9	19.8	704
1998 WQ ₁₄	2002 07 21.36624	21 20 44.24	-03 25 51.1	18.8	644	1998 WL ₂₃	2002 07 14.35465	22 23 09.79	-08 53 24.2	19.6	704
1998 WQ ₁₄	2002 07 21.39294	21 20 43.18	-03 25 53.2	18.6	644	1998 WU ₃₀	2002 06 24.44997	20 10 03.21	-17 04 38.0	19.8	608
1998 WH ₁₅	1998 11 11.36122	03 55 11.99	+15 06 40.5	18.1 R	699	1998 WU ₃₀	2002 06 24.46086	20 10 02.79	-17 04 41.0	19.3	608
1998 WH ₁₅	1998 11 11.38625	03 55 10.60	+15 06 23.9	699	1998 WU ₃₀	2002 06 24.47151	20 10 02.48	-17 04 44.7	19.8	608	
1998 WH ₁₅	1998 11 11.40862	03 55 09.39	+15 06 10.8	699	1998 WU ₃₀	2002 07 01.27934	20 05 53.48	-17 39 41.0	18.4	644	
1998 WH ₁₅	1998 11 23.29949	03 44 51.46	+13 04 22.8	18.4 R	699	1998 WU ₃₀	2002 07 01.36365	20 05 50.02	-17 40 08.3	18.4	644
1998 WH ₁₅	1998 11 23.32495	03 44 49.97	+13 04 06.5	699	1998 WU ₃₀	2002 07 01.42576	20 05 47.46	-17 40 28.4	18.4	644	
1998 WH ₁₅	1998 11 23.35039	03 44 48.67	+13 03 54.1	699	1998 WU ₃₀	2002 07 05.31770	20 03 06.42	-18 01 58.0	18.3	704	
1998 WL ₁₆	2002 07 06.42886	20 26 59.91	-31 43 25.8	18.7	644	1998 WU ₃₀	2002 07 05.33028	20 03 05.86	-18 02 02.7	18.5	704
1998 WL ₁₆	2002 07 06.44969	20 26 58.97	-31 43 32.2	18.7	644	1998 WU ₃₀	2002 07 05.34311	20 03 05.31	-18 02 06.7	18.5	704
1998 WL ₁₆	2002 07 06.47051	20 26 58.04	-31 43 39.1	19.1	644	1998 WU ₃₀	2002 07 05.35659	20 03 04.73	-18 02 11.6	19.1	704
1998 WW ₁₆	1999 02 15.09943	04 03 31.90	+16 39 55.9	18.4 R	699	1998 WU ₃₀	2002 07 05.36995	20 03 04.11	-18 02 16.1	18.9	704
1998 WW ₁₆	1999 02 15.12589	04 03 33.94	+16 40 01.7	699	1998 WU ₃₀	2002 07 14.29038	19 56 17.96	-18 54 18.1	18.0	704	
1998 WW ₁₆	1999 02 15.14624	04 03 35.51	+16 40 05.9	699	1998 WU ₃₀	2002 07 14.30372	19 56 17.31	-18 54 22.8	18.5	704	
1998 WW ₁₆	2002 07 14.37785	00 40 34.79	+09 06 06.7	19.9	704	1998 WU ₃₀	2002 07 14.31707	19 56 16.69	-18 54 27.8	18.6	704
1998 WW ₁₆	2002 07 14.39094	00 40 35.31	+09 06 10.2	20.1	704	1998 WU ₃₀	2002 07 14.33043	19 56 16.02	-18 54 34.0	18.4	704
1998 WW ₁₆	2002 07 14.40401	00 40 35.71	+09 06 12.8	19.7	704	1998 WU ₃₀	2002 07 14.34379	19 56 15.33	-18 54 37.6	18.5	704
1998 WW ₁₆	2002 07 14.41708	00 40 36.19	+09 06 17.9	20.0	704	1998 WU ₃₀	2002 07 20.20167	19 51 33.36	-19 29 51.9	17.7	644
1998 WY ₁₆	2002 06 09.37084	19 29 13.33	-13 22 49.8	19.1	704	1998 WU ₃₀	2002 07 20.22301	19 51 32.31	-19 29 59.7	17.8	644
1998 WY ₁₆	2002 06 09.38470	19 29 12.88	-13 22 48.7	19.2	704	1998 WU ₃₀	2002 07 20.24437	19 51 31.25	-19 30 07.5	17.9	644
1998 WY ₁₆	2002 06 09.39858	19 29 12.41	-13 22 46.0	19.2	704	1998 WE ₃₁	2002 07 01.28704	17 32 51.28	-03 56 49.5	19.4	644
1998 WY ₁₆	2002 06 09.41245	19 29 11.98	-13 22 44.6	19.1	704	1998 WE ₃₁	2002 07 01.31399	17 32 50.18	-03 56 55.8	19.0	644
1998 WY ₁₆	2002 06 09.42630	19 29 11.60	-13 22 42.9	19.1	704	1998 WE ₃₁	2002 07 01.35271	17 32 48.50	-03 57 04.9	19.4	644
1998 WL ₁₇	1998 12 11.30206	03 35 49.76	+22 25 44.6	19.0 R	699	1998 WK ₃₁	2002 07 03.26867	16 36 59.64	-15 55 19.0	19.0	644
1998 WL ₁₇	1998 12 11.32498	03 35 48.53	+22 25 43.0	699	1998 WK ₃₁	2002 07 03.28951	16 36 58.88	-15 55 16.2	18.9	644	
1998 WL ₁₇	1998 12 11.34789	03 35 47.26	+22 25 40.8	699	1998 WK ₃₁	2002 07 03.32002	16 36 57.80	-15 55 11.6	19.4	644	
1998 WL ₁₇	1998 12 14.11564	03 33 36.59	+22 21 29.9	18.8	704	1998 WK ₃₁	2002 07 05.18972	16 35 55.77	-15 50 14.0	19.1	704
1998 WL ₁₇	1998 12 14.13754	03 33 35.58	+22 21 26.5	19.1	704	1998 WK ₃₁	2002 07 05.20313	16 35 55.24	-15 50 32.6	19.1	704
1998 WL ₁₇	1998 12 14.15978	03									

1998 WV ₄₀	2002 07 09.29795	18 32 55.11	-10 32 44.5	18.7	704	1998 XB ₁₁	1999 02 12.18265	09 23 32.59	+14 47 08.5	18.2 R	699
1998 WV ₄₀	2002 07 18.22737	18 26 10.91	-10 35 01.4	18.4	704	1998 XB ₁₁	1999 02 12.20816	09 23 31.12	+14 47 11.5		699
1998 WV ₄₀	2002 07 18.24078	18 26 10.33	-10 35 02.2	18.8	704	1998 XB ₁₁	1999 02 12.23372	09 23 29.53	+14 47 16.8		699
1998 WV ₄₀	2002 07 18.25421	18 26 09.59	-10 35 02.1	19.4	704	1998 XJ ₁₁	2002 07 15.43510	21 34 19.64	-25 26 02.1	18.7	644
1998 WV ₄₀	2002 07 18.26763	18 26 09.12	-10 35 03.4	18.6	704	1998 XJ ₁₁	2002 07 15.44545	21 34 19.29	-25 26 06.5	17.9	644
1998 WV ₄₀	2002 07 18.28121	18 26 08.53	-10 35 04.4	18.5	704	1998 XJ ₁₁	2002 07 15.46038	21 34 18.81	-25 26 12.7	19.3	644
1998 WD ₄₁	2002 07 13.39282	23 52 56.22	+13 17 41.6	19.1	704	1998 XL ₁₁	2002 07 05.32404	20 42 10.30	-21 23 19.4	19.0	704
1998 WD ₄₁	2002 07 13.40583	23 52 56.45	+13 17 44.7	19.0	704	1998 XL ₁₁	2002 07 05.33722	20 42 09.83	-21 23 23.1	19.6	704
1998 WD ₄₁	2002 07 13.41884	23 52 56.74	+13 17 49.4	19.5	704	1998 XL ₁₁	2002 07 05.35043	20 42 09.22	-21 23 26.3	19.3	704
1998 WD ₄₁	2002 07 13.43186	23 52 57.02	+13 17 53.6	19.1	704	1998 XL ₁₁	2002 07 05.36364	20 42 08.79	-21 23 30.4	19.7	704
1998 WD ₄₁	2002 07 17.38569	23 54 15.20	+13 38 35.4	19.4	704	1998 XL ₁₁	2002 07 05.43331	20 42 06.14	-21 23 40.9	19.0	644
1998 WD ₄₁	2002 07 17.39881	23 54 15.40	+13 38 39.1	19.4	704	1998 XL ₁₁	2002 07 05.44363	20 42 05.77	-21 23 42.9	19.0	644
1998 WD ₄₁	2002 07 17.41192	23 54 15.63	+13 38 43.6	19.0	704	1998 XL ₁₁	2002 07 05.45417	20 42 05.36	-21 23 44.9	18.9	644
1998 WD ₄₁	2002 07 17.42505	23 54 15.77	+13 38 48.2	19.2	704	1998 XY ₁₄	1999 01 22.17920	03 57 13.20	+19 11 47.1	18.2 R	699
1998 WD ₄₁	2002 07 17.43817	23 54 16.04	+13 38 52.0	19.2	704	1998 XY ₁₄	1999 01 22.20466	03 57 13.07	+19 11 56.0		699
1998 WD ₄₁	2002 07 18.35868	23 54 31.55	+13 43 21.7	18.9	704	1998 XY ₁₄	1999 01 22.23014	03 57 12.88	+19 12 03.1		699
1998 WD ₄₁	2002 07 18.37181	23 54 31.75	+13 43 25.5	19.1	704	1998 XZ ₁₅	1999 02 15.09309	04 24 30.26	+17 09 27.5	18.5 R	699
1998 WD ₄₁	2002 07 18.39818	23 54 32.17	+13 43 32.9	19.1	704	1998 XZ ₁₅	1999 02 15.11954	04 24 31.37	+17 09 20.0		699
1998 WD ₄₁	2002 07 18.41129	23 54 32.33	+13 43 37.4	18.8	704	1998 XZ ₁₅	1999 02 15.13988	04 24 32.02	+17 09 14.2		699
1998 WF ₄₁	1998 11 25.28531	03 30 51.72	+21 35 22.6	18.3 R	699	1998 XT ₁₇	2002 06 24.31343	20 05 44.90	-13 07 46.7	19.2	644
1998 WF ₄₁	1998 11 25.31079	03 30 50.15	+21 35 22.9		699	1998 XT ₁₇	2002 06 24.31457	20 05 44.86	-13 07 46.8	19.5	644
1998 WF ₄₁	1998 11 25.33628	03 30 48.57	+21 35 22.3		699	1998 XT ₁₇	2002 06 24.32620	20 05 44.48	-13 07 46.7	18.9	644
1998 WT ₄₂	1998 11 25.28369	03 25 08.72	+23 06 34.0	18.5 R	699	1998 XT ₁₇	2002 06 24.32853	20 05 44.39	-13 07 46.8	18.9	644
1998 WT ₄₂	1998 11 25.30917	03 25 07.12	+23 06 25.8		699	1998 XT ₁₇	2002 06 24.34600	20 05 43.79	-13 07 47.0	18.7	644
1998 WT ₄₂	1998 11 25.33467	03 25 05.53	+23 06 17.6		699	1998 XT ₁₇	2002 06 24.35060	20 05 43.62	-13 07 47.2	18.9	644
1998 WW ₄₃	1998 12 08.26227	03 55 19.91	+19 54 03.2	18.1 R	699	1998 XT ₁₇	2002 07 03.37902	20 00 05.30	-13 13 46.7	18.5	644
1998 WW ₄₃	1998 12 08.28774	03 55 18.56	+19 53 56.8		699	1998 XT ₁₇	2002 07 03.39175	20 00 04.75	-13 13 47.3	18.7	644
1998 WW ₄₃	1998 12 08.31323	03 55 17.19	+19 53 50.3		699	1998 XT ₁₇	2002 07 03.40227	20 00 04.31	-13 13 48.0	18.7	644
1998 WX ₄₃	1998 11 24.20354	04 02 55.70	+19 26 09.8		704	1998 XT ₁₇	2002 07 09.30491	19 55 50.40	-13 21 03.8	19.0	704
1998 WX ₄₃	1998 11 24.25176	04 02 52.83	+19 25 57.5	17.9	704	1998 XT ₁₇	2002 07 09.31740	19 55 49.84	-13 21 05.5	19.3	704
1998 WX ₄₃	1998 11 24.29996	04 02 49.81	+19 25 47.0	17.9	704	1998 XT ₁₇	2002 07 09.33000	19 55 49.24	-13 21 07.2	19.4	704
1998 WX ₄₃	1998 11 24.34793	04 02 46.96	+19 25 34.7	18.3	704	1998 XT ₁₇	2002 07 09.34255	19 55 48.69	-13 21 07.3	19.1	704
1998 WX ₄₃	1998 11 24.39597	04 02 44.02	+19 25 24.2	18.5	704	1998 XT ₁₇	2002 07 09.35518	19 55 48.09	-13 21 09.0	18.7	704
1998 WX ₄₃	1998 12 08.26066	03 50 04.78	+18 28 43.1	18.0 R	699	1998 XT ₁₇	2002 07 14.28691	19 52 02.47	-13 29 03.8	18.2	704
1998 WX ₄₃	1998 12 08.28611	03 50 03.47	+18 28 38.1		699	1998 XT ₁₇	2002 07 14.31269	19 52 01.28	-13 29 06.7	18.3	704
1998 WX ₄₃	1998 12 08.31161	03 50 02.15	+18 28 32.0		699	1998 XT ₁₇	2002 07 14.32524	19 52 00.69	-13 29 07.6	18.5	704
1998 XD	1999 01 22.34249	08 48 45.50	+22 45 58.2	17.6 R	699	1998 XT ₁₇	2002 07 14.33778	19 52 00.09	-13 29 08.6	18.9	704
1998 XD	1999 01 22.36803	08 48 44.25	+22 46 11.7		699	1998 XT ₁₇	2002 07 21.17327	19 46 38.85	-13 42 25.1	18.3	644
1998 XD	1999 01 22.39406	08 48 42.89	+22 46 24.3		699	1998 XT ₁₇	2002 07 21.19488	19 46 37.79	-13 42 28.2	18.6	644
1998 XN	2002 07 14.29048	19 58 44.23	-20 26 18.9	18.3	704	1998 XT ₁₇	2002 07 21.21585	19 46 36.80	-13 42 30.7	18.5	644
1998 XN	2002 07 14.30383	19 58 43.50	-20 26 18.8	18.8	704	1998 XQ ₂₀	1999 02 12.11039	07 38 35.05	+25 23 52.9	18.8 R	699
1998 XN	2002 07 14.31717	19 58 42.87	-20 26 18.3	19.0	704	1998 XQ ₂₀	1999 02 12.13843	07 38 34.06	+25 24 01.2		699
1998 XN	2002 07 14.33053	19 58 42.25	-20 26 18.3	19.1	704	1998 XQ ₂₀	1999 02 12.16649	07 38 33.01	+25 24 10.3		699
1998 XN	2002 07 14.34389	19 58 41.49	-20 26 18.8	19.0	704	1998 XQ ₂₀	2000 04 28.30253	14 50 52.39	+03 04 15.0	18.8 R	699
1998 XN	2002 07 20.20282	19 53 52.26	-20 25 35.0	18.4	644	1998 XQ ₂₀	2000 04 28.32136	14 50 51.40	+03 04 18.8		699
1998 XN	2002 07 20.22423	19 53 51.19	-20 25 34.9	18.1	644	1998 XQ ₂₀	2000 04 28.34024	14 50 50.49	+03 04 22.5		699
1998 XN	2002 07 20.24551	19 53 50.12	-20 25 35.0	18.1	644	1998 XQ ₂₀	2000 04 28.35918	14 50 49.60	+03 04 25.5		699
1998 XL ₄	2002 06 17.44131	20 13 58.82	-24 08 52.9	18.7	644	1998 XQ ₂₀	2000 05 24.25680	14 31 18.08	+03 21 13.7	19.2 R	699
1998 XL ₄	2002 06 17.45168	20 13 58.53	-24 08 55.6	18.8	644	1998 XQ ₂₀	2000 05 24.27025	14 31 17.54	+03 21 13.0		699
1998 XL ₄	2002 06 17.46201	20 13 58.26	-24 08 57.9	19.0	644	1998 XQ ₂₀	2000 05 24.28367	14 31 17.12	+03 21 10.5		699
1998 XL ₄	2002 07 05.31990	20 02 20.31	-25 31 11.8	18.8	704	1998 XQ ₂₀	2000 05 24.29711	14 31 16.49	+03 21 11.1		699
1998 XL ₄	2002 07 05.33261	20 02 19.76	-25 31 17.4	18.2	644	1998 XQ ₂₀	2001 07 18.29818	19 43 55.18	-22 13 32.2	19.3	644
1998 XL ₄	2002 07 05.33309	20 02 19.63	-25 31 16.1	18.8	704	1998 XQ ₂₀	2001 07 18.30884	19 43 54.63	-22 13 35.5	19.2	644
1998 XL ₄	2002 07 05.34628	20 02 19.04	-25 31 20.1	18.6	704	1998 XQ ₂₀	2001 07 18.31936	19 43 54.08	-22 13 39.1	19.3	644
1998 XL ₄	2002 07 05.35481	20 02 18.59	-25 31 23.9	18.0	644	1998 XN ₂₁	2002 07 05.31652	19 34 20.18	-21 09 02.1	18.6	704
1998 XL ₄	2002 07 05.35950	20 02 18.35	-25 31 23.7	18.9	704	1998 XN ₂₁	2002 07 05.32972	19 34 19.53	-21 09 05.3	18.7	704
1998 XL ₄	2002 07 05.37272	20 02 17.62	-25 31 27.4	18.0	704	1998 XN ₂₁	2002 07 05.34291	19 34 18.88	-21 09 07.1	18.6	704
1998 XL ₄	2002 07 05.37566	20 02 17.48	-25 31 30.0	18.0	644	1998 XN ₂₁	2002 07 05.35612	19 34 18.27	-21 09 08.2	18.8	704
1998 XL ₄	2002 07 14.23111	19 54 13.19	-26 13 35.7	18.2	644	1998 XN ₂₁	2002 07 05.36934	19 34 17.63	-21 09 10.6	19.0	704
1998 XL ₄	2002 07 14.25176	19 54 11.97	-26 13 41.3	18.2	644	1998 XN ₂₁	2002 07 14.24786	19 27 07.49	-21 30 01.2	18.1	704
1998 XL ₄	2002 07 14.27316	19 54 10.70	-26 13 47.5	18.1	644	1998 XN ₂₁	2002 07 14.26120	19 27 06.87	-21 30 03.2	18.5	704
1998 XX ₄	2002 07 05.38625	22 03 04.77	-27 43 27.7	18.0	704	1998 XN ₂₁	2002 07 14.27452	19 27 06.15	-21 30 05.2	18.1	704
1998 XX ₄	2002 07 05.39935	22 03 04.61	-27 43 34.3	17.8	704	1998 XN ₂₁	2002 07 14.28785	19 27 05.48	-21 30 06.7	18.3	704
1998 XX ₄	2002 07 05.41247	22 03 04.43	-27 43 40.0	18.2	704	1998 XO ₂₃	1998 11 25.27895	03 52 46.91	+21 35 12.9	18.4 R	699
1998 XX ₄	2002 07 05.42560	22 03 04.28	-27 43 46.4	18.6	704	1998 XO ₂₃	1998 11 25.30441	03 52 45.56	+21 35 03.3		699
1998 XX ₄	2002 07 16.46350	21 59 51.10	-29 11 17.4	17.6	644	1998 XO ₂₃	1998 11 25.32991	03 52 44.21	+21 34 52.5		699
1998 XX ₄	2002 07 16.47409	21 59 50.78	-29 11 22.6	17.7	644	1998 XO ₂₇	2002 07 05.38487	21 49 02.54	-28 36 07.9	18.5	704
1998 XX ₄	2002 07 16.48442	21 59 50.51	-29 11 27.3	17.6	644	1998 XO ₂₇	2002 07 05.41108	21 49 02.09	-28 36 18.0	18.9	704
1998 XM ₅	2002 07 14.30095	22 23 00.07	-06 34 21.9	18.4	704	1998 XO ₂₇	2002 07 05.42422	21 49 01.83	-28 36 23.3	19.2	704
1998 XM ₅	2002 07 14.31430	22 22 59.78	-06 34 24.6	19.3	704	1998 XO ₂₇	2002 07 16.45775	21 44 32.54	-29 49 47.7	18.3	644
1998 XM ₅	2002 07 14.32766	22 22 59.59	-06 34 28.6	18							

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1998 XT ₃₈	2002 07 14.40731	00 06 55.93	+07 16 00.9	18.4	704	1998 XJ ₆₂	2002 07 13.38109	21 22 20.64	+12 32 54.1	19.2	704
1998 XS ₃₉	2002 07 13.39582	00 36 08.63	+15 19 23.7	17.4	704	1998 XJ ₆₂	2002 07 18.42822	21 19 21.75	+12 53 01.8	18.2	644
1998 XS ₃₉	2002 07 13.40883	00 36 09.46	+15 19 35.1	17.7	704	1998 XJ ₆₂	2002 07 18.43866	21 19 21.32	+12 53 03.8	18.2	644
1998 XS ₃₉	2002 07 13.42184	00 36 10.24	+15 19 48.1	17.6	704	1998 XJ ₆₂	2002 07 18.45038	21 19 20.86	+12 53 06.1	18.2	644
1998 XS ₃₉	2002 07 17.38878	00 40 12.18	+16 19 24.8	17.1	704	1998 XN ₆₂	1998 12 30.26580	06 56 08.19	+57 25 45.1	18.4 R	699
1998 XS ₃₉	2002 07 17.40190	00 40 12.93	+16 19 36.7	17.4	704	1998 XN ₆₂	1998 12 30.28108	06 56 06.88	+57 25 40.7		699
1998 XS ₃₉	2002 07 17.41503	00 40 13.67	+16 19 48.4	17.8	704	1998 XN ₆₂	1998 12 30.29640	06 56 05.17	+57 25 35.9		699
1998 XS ₃₉	2002 07 18.36178	00 41 09.14	+16 33 56.0	17.2	704	1998 XT ₆₂	2002 07 14.35924	23 28 47.06	-02 08 34.3	19.3	704
1998 XS ₃₉	2002 07 18.37490	00 41 09.89	+16 34 07.8	17.1	704	1998 XT ₆₂	2002 07 14.39850	23 28 46.83	-02 08 24.7	20.0	704
1998 XS ₃₉	2002 07 18.40127	00 41 11.36	+16 34 31.8	17.5	704	1998 XT ₆₂	2002 07 14.41158	23 28 46.65	-02 08 22.2	19.8	704
1998 XS ₃₉	2002 07 18.41439	00 41 12.09	+16 34 43.5	17.1	704	1998 XZ ₆₂	2002 07 17.39190	01 33 40.15	+20 10 42.7	19.0	704
1998 XM ₄₀	2002 07 12.43654	21 46 18.55	-00 29 28.5	19.3	644	1998 XZ ₆₂	2002 07 17.41815	01 33 42.47	+20 11 05.7	19.5	704
1998 XM ₄₀	2002 07 12.44687	21 46 18.24	-00 29 27.4	19.1	644	1998 XZ ₆₂	2002 07 17.43127	01 33 43.68	+20 11 16.5	19.2	704
1998 XM ₄₀	2002 07 12.45732	21 46 17.92	-00 29 26.0	19.3	644	1998 XZ ₆₂	2002 07 18.36558	01 35 07.45	+20 24 25.2	18.6	704
1998 XM ₄₀	2002 07 18.30861	21 43 10.79	-00 20 32.5	18.8	704	1998 XZ ₆₂	2002 07 18.37875	01 35 08.59	+20 24 35.6	19.2	704
1998 XM ₄₀	2002 07 18.32205	21 43 10.31	-00 20 32.2	19.6	704	1998 XZ ₆₂	2002 07 18.40507	01 35 10.91	+20 24 59.3	18.7	704
1998 XM ₄₀	2002 07 18.33543	21 43 09.80	-00 20 30.8	19.4	704	1998 XZ ₆₂	2002 07 18.41818	01 35 12.04	+20 25 10.6	18.8	704
1998 XM ₄₀	2002 07 18.34873	21 43 09.37	-00 20 29.6	19.7	704	1998 XL ₆₃	2002 07 17.38849	00 33 20.72	+14 16 06.0	19.1	704
1998 XX ₄₀	2002 06 18.39311	20 24 00.49	-20 22 24.6	18.9	704	1998 XL ₆₃	2002 07 17.40161	00 33 21.47	+14 16 16.0	19.6	704
1998 XX ₄₀	2002 06 18.40670	20 24 00.01	-20 22 23.4	18.9	704	1998 XL ₆₃	2002 07 17.41473	00 33 22.15	+14 16 26.5	19.4	704
1998 XX ₄₀	2002 06 18.42009	20 23 59.60	-20 22 22.3	18.9	704	1998 XL ₆₃	2002 07 17.42786	00 33 22.77	+14 16 36.3	19.2	704
1998 XX ₄₀	2002 07 04.27684	20 13 58.05	-20 08 42.2	18.9 V	291	1998 XL ₆₃	2002 07 18.36149	00 34 11.37	+14 28 10.7	18.8	704
1998 XX ₄₀	2002 07 04.29804	20 13 57.06	-20 08 41.4	18.9 V	291	1998 XL ₆₃	2002 07 18.40098	00 34 13.35	+14 28 39.1	19.3	704
1998 XX ₄₀	2002 07 04.31950	20 13 56.06	-20 08 40.6	18.8 V	291	1998 XL ₆₃	2002 07 18.41410	00 34 14.06	+14 28 48.4	19.7	704
1998 XX ₄₀	2002 07 05.32078	20 13 10.15	-20 07 58.0	19.0	704	1998 XL ₆₄	1998 11 25.27767	04 13 44.86	+20 53 17.8	17.8 R	699
1998 XX ₄₀	2002 07 05.33397	20 13 09.61	-20 07 58.0	19.0	704	1998 XL ₆₄	1998 11 25.30313	04 13 43.18	+20 53 19.1		699
1998 XX ₄₀	2002 07 05.34717	20 13 08.99	-20 07 58.7	19.0	704	1998 XL ₆₄	1998 11 25.32863	04 13 41.47	+20 53 21.3		699
1998 XX ₄₀	2002 07 05.36038	20 13 08.27	-20 07 57.1	19.4	704	1998 XO ₆₄	1999 01 22.16776	03 51 22.65	+21 10 19.3	18.6 R	699
1998 XX ₄₀	2002 07 05.37360	20 13 07.62	-20 07 56.0	19.6	704	1998 XO ₆₄	1999 01 22.19321	03 51 23.23	+21 10 15.4		699
1998 XX ₄₀	2002 07 21.19837	19 59 52.85	-19 57 25.8	18.0	644	1998 XO ₆₄	1999 01 22.21868	03 51 23.82	+21 10 12.0		699
1998 XX ₄₀	2002 07 21.21946	19 59 51.79	-19 57 25.0	17.4	644	1998 XE ₆₅	2002 07 13.39696	00 47 58.23	+12 54 24.8	19.1	704
1998 XX ₄₀	2002 07 21.24064	19 59 50.59	-19 57 24.5	17.8	644	1998 XE ₆₅	2002 07 13.40998	00 47 58.89	+12 54 32.9	19.3	704
1998 XX ₄₁	1999 01 20.18867	05 45 54.08	+24 19 32.0	18.9	704	1998 XE ₆₅	2002 07 13.42299	00 47 59.44	+12 54 41.5	19.1	704
1998 XX ₄₁	1999 01 20.23244	05 45 52.58	+24 19 18.8	19.1	704	1998 XE ₆₅	2002 07 14.37119	00 48 41.49	+13 04 30.8	19.3	704
1998 XX ₄₁	1999 01 20.25429	05 45 51.41	+24 19 14.5	19.1	704	1998 XE ₆₅	2002 07 14.39665	00 48 42.55	+13 04 47.0	19.4	704
1998 XX ₄₁	1999 01 20.27684	05 45 50.73	+24 19 09.8	19.3	704	1998 XE ₆₅	2002 07 14.41041	00 48 43.19	+13 04 55.1	19.1	704
1998 XH ₄₅	2002 07 05.31722	19 38 49.13	-26 55 56.4	18.1	704	1998 XT ₇₂	2002 07 09.38018	23 07 29.61	-03 16 37.7	18.6	704
1998 XH ₄₅	2002 07 05.33041	19 38 48.44	-26 55 57.9	18.2	704	1998 XT ₇₂	2002 07 09.39343	23 07 29.70	-03 16 33.4	19.1	704
1998 XH ₄₅	2002 07 05.34360	19 38 47.75	-26 55 59.1	18.7	704	1998 XT ₇₂	2002 07 09.40672	23 07 29.79	-03 16 29.6	20.0	704
1998 XH ₄₅	2002 07 05.35682	19 38 47.10	-26 56 00.5	18.3	704	1998 XT ₇₂	2002 07 09.41999	23 07 29.68	-03 16 26.4	19.3	704
1998 XH ₄₅	2002 07 05.37004	19 38 46.39	-26 56 01.9	18.3	704	1998 XT ₇₂	2002 07 09.43325	23 07 29.70	-03 16 21.3	19.1	704
1998 XJ ₄₆	2002 07 05.31801	19 44 16.10	-23 18 10.3	18.6	704	1998 XT ₇₂	2002 07 14.35777	23 07 26.28	-02 54 41.0	18.5	704
1998 XJ ₄₆	2002 07 05.32078	19 44 16.00	-23 18 09.5	18.6	644	1998 XT ₇₂	2002 07 14.37085	23 07 26.19	-02 54 37.5	19.4	704
1998 XJ ₄₆	2002 07 05.33120	19 44 15.41	-23 18 09.2	18.8	704	1998 XT ₇₂	2002 07 14.38394	23 07 26.15	-02 54 34.2	18.6	704
1998 XJ ₄₆	2002 07 05.34202	19 44 14.87	-23 18 08.8	18.6	644	1998 XT ₇₂	2002 07 14.39703	23 07 26.06	-02 54 31.5	19.4	704
1998 XJ ₄₆	2002 07 05.34440	19 44 14.71	-23 18 08.3	18.8	704	1998 XT ₇₂	2002 07 14.41010	23 07 25.97	-02 54 26.6	18.8	704
1998 XJ ₄₆	2002 07 05.35761	19 44 14.05	-23 18 07.2	18.6	704	1998 XR ₇₄	2002 07 09.37859	22 51 38.23	-03 52 51.3	18.5	704
1998 XJ ₄₆	2002 07 05.36417	19 44 13.72	-23 18 07.9	18.6	644	1998 XR ₇₄	2002 07 09.39184	22 51 38.14	-03 52 47.2	19.3	704
1998 XJ ₄₆	2002 07 05.37083	19 44 13.31	-23 18 07.0	18.7	704	1998 XR ₇₄	2002 07 09.40514	22 51 37.97	-03 52 45.3	19.9	704
1998 XJ ₄₆	2002 07 12.23280	19 38 12.26	-23 12 44.6	18.7	644	1998 XR ₇₄	2002 07 09.41840	22 51 37.99	-03 52 42.6	19.6	704
1998 XJ ₄₆	2002 07 12.24382	19 38 11.64	-23 12 44.2	18.6	644	1998 XR ₇₄	2002 07 09.43167	22 51 37.83	-03 52 39.7	19.0	704
1998 XJ ₄₆	2002 07 12.25369	19 38 11.10	-23 12 43.8	18.6	644	1998 XR ₇₄	2002 07 14.31620	22 50 53.98	-03 37 56.6	19.3	704
1998 XJ ₄₆	2002 07 14.21562	19 36 25.65	-23 10 56.0	18.4	644	1998 XR ₇₄	2002 07 14.32956	22 50 53.65	-03 37 55.7	19.5	704
1998 XJ ₄₆	2002 07 14.23598	19 36 24.55	-23 10 54.8	18.4	644	1998 XR ₇₄	2002 07 14.34293	22 50 53.59	-03 37 52.0	19.5	704
1998 XJ ₄₆	2002 07 14.25669	19 36 23.41	-23 10 53.6	18.6	644	1998 XR ₇₄	2002 07 14.35626	22 50 53.36	-03 37 49.9	19.2	704
1998 XB ₅₁	2002 07 14.35592	00 09 50.84	+07 52 03.2	18.7	704	1998 XB ₇₈	1999 02 15.10832	04 22 32.93	+13 58 42.1	18.3 R	699
1998 XB ₅₁	2002 07 14.38110	00 09 51.21	+07 52 12.7	19.5	704	1998 XB ₇₈	1999 02 15.13479	04 22 33.95	+13 58 53.9		699
1998 XB ₅₁	2002 07 14.39369	00 09 51.38	+07 52 16.4	19.6	704	1998 XB ₇₈	1999 02 15.15513	04 22 34.70	+13 59 04.6		699
1998 XB ₅₁	2002 07 14.40772	00 09 51.67	+07 52 20.6	19.8	704	1998 XC ₇₈	2000 04 25.13889	10 36 37.66	+03 17 43.5	19.4 R	699
1998 XC ₅₁	2002 07 14.35145	23 05 22.42	+02 32 17.4	18.7	704	1998 XC ₇₈	2000 04 25.15470	10 36 37.65	+03 17 47.1		699
1998 XC ₅₁	2002 07 14.36405	23 05 22.25	+02 32 21.1	19.4	704	1998 XC ₇₈	2000 04 25.17053	10 36 37.62	+03 17 51.6		699
1998 XC ₅₁	2002 07 14.37661	23 05 22.18	+02 32 25.5	19.4	704	1998 XC ₇₈	2000 04 25.18634	10 36 37.61	+03 17 55.3		699
1998 XC ₅₁	2002 07 14.38925	23 05 22.08	+02 32 27.3	19.6	704	1998 XC ₇₈	2001 05 15.22497	14 39 55.83	-06 10 16.5	19.2 R	699
1998 XC ₅₁	2002 07 14.40326	23 05 21.88	+02 32 31.0	19.2	704	1998 XC ₇₈	2001 05 15.25299	14 39 54.59	-06 10 10.2		699
1998 XH ₅₂	2002 07 05.32414	20 42 12.11	-20 17 40.6	18.1	704	1998 XC ₇₈	2001 05 15.28111	14 39 53.43	-06 10 03.0		699
1998 XH ₅₂	2002 07 05.33733	20 42 11.57	-20 17 40.0	18.6	704	1998 XC ₇₈	2001 05 15.30929	14 39 52.37	-06 09 53.4		699
1998 XH ₅₂	2002 07 05.35053	20 42 10.91	-20 17 39.5	18.6	704	1998 XQ ₇₉	1998 12 16.24602	04 50 24.83	+08 03 19.3	18.4 R	699
1998 XH ₅₂	2002 07 05.36375	20 42 10.40	-20 17 38.7	18.7	704	1998 XQ ₇₉	1998 12 16.27152	04 50 23.41	+08 03 14.7		699
1998 XH ₅₂	2002 07 05.37702	20 42 09.80	-20 17 38.3	18.6	704	1998 XQ ₇₉	1998 12 16.29705	04 50 22.00	+08 03 09.3		699
1998 XH ₅₂	2002 07 05.43445	20 42 07.27	-20 17 36.1	18.2	644						

1998 XY ₉₁	2002 06 23.45106	21 01 57.64	-00 15 07.1	19.7	644	1998 YE ₄	2002 07 15.30723	21 05 55.74	-05 53 02.3	18.6	704
1998 XY ₉₁	2002 06 23.46145	21 01 57.42	-00 15 04.8	20.1	644	1998 YE ₄	2002 07 18.29246	21 03 57.99	-05 51 29.5	18.4	704
1998 XY ₉₁	2002 06 23.47203	21 01 57.09	-00 15 01.9	20.4	644	1998 YE ₄	2002 07 18.30584	21 03 57.43	-05 51 29.3	18.3	704
1998 XY ₉₁	2002 07 19.29653	20 47 21.04	+00 53 51.4	18.7	644	1998 YE ₄	2002 07 18.31928	21 03 56.87	-05 51 29.2	18.8	704
1998 XY ₉₁	2002 07 19.32064	20 47 19.96	+00 53 53.2	18.8	644	1998 YE ₄	2002 07 18.33267	21 03 56.31	-05 51 28.8	18.4	704
1998 XY ₉₁	2002 07 19.34765	20 47 18.76	+00 53 54.7	18.7	644	1998 YE ₄	2002 07 18.34597	21 03 55.76	-05 51 28.3	18.2	704
1998 XY ₉₁	2002 07 20.27586	20 46 38.22	+00 54 46.0	19.0	644	1998 YE ₄	2002 07 21.30894	21 01 52.84	-05 50 51.9	17.5	644
1998 XY ₉₁	2002 07 20.29676	20 46 37.30	+00 54 46.9	19.0	644	1998 YE ₄	2002 07 21.33010	21 01 51.92	-05 50 51.6	17.6	644
1998 XY ₉₁	2002 07 20.31794	20 46 36.32	+00 54 47.9	18.7	644	1998 YE ₄	2002 07 21.35124	21 01 50.99	-05 50 51.7	17.6	644
1998 XC ₉₂	2002 07 17.38112	22 58 15.77	+06 50 59.8	19.1	704	1998 YN ₄	2002 07 17.39229	01 35 35.74	+24 02 05.0	18.7	704
1998 XC ₉₂	2002 07 17.40735	22 58 15.65	+06 51 06.9	19.4	704	1998 YN ₄	2002 07 17.40540	01 35 36.72	+24 02 15.4	18.7	704
1998 XC ₉₂	2002 07 17.42047	22 58 15.53	+06 51 11.1	19.0	704	1998 YN ₄	2002 07 17.41853	01 35 37.65	+24 02 25.9	19.1	704
1998 XC ₉₂	2002 07 18.30067	22 58 07.25	+06 54 12.0	18.9	704	1998 YN ₄	2002 07 17.43165	01 35 38.65	+24 02 36.6	19.1	704
1998 XC ₉₂	2002 07 18.34079	22 58 06.78	+06 54 20.5	19.7	704	1998 YN ₄	2002 07 18.36529	01 36 47.68	+24 15 05.1	18.9	704
1998 XC ₉₂	2002 07 18.35410	22 58 06.67	+06 54 24.1	19.4	704	1998 YN ₄	2002 07 18.37846	01 36 48.67	+24 15 14.8	19.1	704
1998 XZ ₉₃	2002 07 17.38559	23 59 52.31	+11 17 50.3	18.3	704	1998 YN ₄	2002 07 18.40478	01 36 50.55	+24 15 37.2	19.6	704
1998 XZ ₉₃	2002 07 17.39871	23 59 52.69	+11 17 55.0	18.4	704	1998 YN ₄	2002 07 18.41789	01 36 51.53	+24 15 46.3	19.4	704
1998 XZ ₉₃	2002 07 17.41183	23 59 52.97	+11 18 01.1	18.5	704	1998 YC ₅	1999 02 24.21022	09 04 39.80	+22 10 27.7	18.6 R	699
1998 XZ ₉₃	2002 07 17.42495	23 59 53.28	+11 18 06.2	18.6	704	1998 YC ₅	1999 02 24.24513	09 04 38.29	+22 10 38.2		699
1998 XZ ₉₃	2002 07 18.35858	00 00 16.55	+11 24 23.3	18.0	704	1998 YC ₅	1999 02 24.28788	09 04 36.66	+22 10 50.6		699
1998 XZ ₉₃	2002 07 18.35927	00 00 16.62	+11 24 23.4	18.3	704	1998 YF ₅	1999 02 12.27528	09 11 43.73	+20 19 20.1	17.4 R	699
1998 XZ ₉₃	2002 07 18.37171	00 00 16.85	+11 24 28.9	18.5	704	1998 YF ₅	1999 02 12.30076	09 11 42.29	+20 19 28.9		699
1998 XZ ₉₃	2002 07 18.37239	00 00 16.91	+11 24 29.8	18.5	704	1998 YF ₅	1999 02 12.32627	09 11 40.90	+20 19 38.1		699
1998 XZ ₉₃	2002 07 18.39808	00 00 17.45	+11 24 39.4	18.5	704	1998 YF ₅	1999 02 24.20896	09 02 07.78	+21 19 01.1	17.5 R	699
1998 XZ ₉₃	2002 07 18.39876	00 00 17.52	+11 24 40.2	18.5	704	1998 YF ₅	1999 02 24.24275	09 02 06.34	+21 19 09.5		699
1998 XZ ₉₃	2002 07 18.41119	00 00 17.77	+11 24 44.5	18.6	704	1998 YF ₅	1999 02 24.28591	09 02 04.44	+21 19 19.8		699
1998 XZ ₉₃	2002 07 18.41188	00 00 17.81	+11 24 45.6	18.5	704	1998 YJ ₆	2002 07 13.33848	20 41 43.40	+16 44 22.9	19.9	704
1998 XK ₉₆	1999 02 11.14801	08 27 46.11	+21 41 19.0	18.0 R	699	1998 YJ ₆	2002 07 13.35156	20 41 42.96	+16 44 24.3	20.0	704
1998 XK ₉₆	1999 02 11.17347	08 27 44.57	+21 41 24.1		699	1998 YJ ₆	2002 07 13.36465	20 41 42.36	+16 44 25.3	19.5	704
1998 XK ₉₆	1999 02 11.20025	08 27 43.01	+21 41 29.0		699	1998 YJ ₆	2002 07 13.37777	20 41 41.90	+16 44 26.1	19.8	704
1998 XK ₉₆	1999 02 23.18427	08 18 18.59	+22 04 35.3	17.9 R	699	1998 YJ ₆	2002 07 17.37719	20 39 05.09	+16 47 06.9	19.3	704
1998 XK ₉₆	1999 02 23.20464	08 18 17.79	+22 04 36.6		699	1998 YJ ₆	2002 07 17.38769	20 39 04.64	+16 47 07.3	19.1	704
1998 XK ₉₆	1999 02 23.22502	08 18 17.02	+22 04 37.7		699	1998 YJ ₆	2002 07 17.39816	20 39 04.24	+16 47 07.4	19.2	704
1998 XB ₉₈	1998 12 16.16710	03 17 16.86	+17 35 55.2	18.3 R	699	1998 YJ ₆	2002 07 17.40856	20 39 03.77	+16 47 07.3	19.3	704
1998 XB ₉₈	1998 12 16.18751	03 17 15.84	+17 35 59.7		699	1998 YJ ₆	2002 07 17.41899	20 39 03.34	+16 47 07.3	19.3	704
1998 XB ₉₈	1998 12 16.20790	03 17 15.11	+17 36 05.2		699	1998 YJ ₆	2002 07 18.33553	20 38 26.41	+16 47 15.6	19.9	704
1998 XL ₉₉	2002 05 04.31223	16 14 08.30	-18 03 15.7	19.9	644	1998 YJ ₆	2002 07 18.34593	20 38 25.98	+16 47 14.8	20.0	704
1998 XL ₉₉	2002 05 04.37652	16 14 05.60	-18 03 14.3	19.9	644	1998 YJ ₆	2002 07 18.35633	20 38 25.50	+16 47 15.0	19.2	704
1998 XL ₉₉	2002 05 04.43978	16 14 02.95	-18 03 12.7	20.2	644	1998 YJ ₆	2002 07 18.36669	20 38 25.06	+16 47 15.0	19.3	704
1998 XL ₉₉	2002 05 29.43914	15 53 46.18	-17 51 09.3	20.1	608	1998 YJ ₆	2002 07 18.37702	20 38 24.64	+16 47 15.2	19.4	704
1998 XL ₉₉	2002 05 29.44943	15 53 45.64	-17 51 08.4	20.0	608	1998 YZ ₆	2002 07 05.38665	22 30 31.05	-18 33 56.1	18.3	704
1998 XL ₉₉	2002 05 29.46077	15 53 45.06	-17 51 08.4	19.8	608	1998 YZ ₆	2002 07 05.41248	22 30 31.29	-18 34 04.0	18.7	704
1998 XS ₉₉	1998 11 10.33404	03 40 54.88	+21 14 03.3	18.1 R	699	1998 YZ ₆	2002 07 05.42496	22 30 31.41	-18 34 09.0	18.3	704
1998 XS ₉₉	1998 11 10.39120	03 40 51.12	+21 14 00.7		699	1998 YP ₇	1999 01 23.19686	04 12 37.99	+15 33 55.2	18.6 R	699
1998 XS ₉₉	1998 11 10.41587	03 40 49.60	+21 13 59.8		699	1998 YP ₇	1999 01 23.21468	04 12 38.03	+15 34 00.5		699
1998 XS ₉₉	1998 11 25.28404	03 25 07.27	+20 57 08.1	18.6 R	699	1998 YP ₇	1999 01 23.23281	04 12 38.08	+15 34 06.8		699
1998 XS ₉₉	1998 11 25.30951	03 25 05.64	+20 57 05.8		699	1998 YP ₇	2002 07 05.45772	20 53 53.36	-22 41 46.0	17.7	644
1998 XS ₉₉	1998 11 25.33501	03 25 04.01	+20 57 04.4		699	1998 YP ₇	2002 07 05.46825	20 53 52.92	-22 41 50.2	18.3	644
1998 YZ	2002 07 09.24150	20 27 34.39	-09 45 58.2	18.4	644	1998 YP ₇	2002 07 05.47863	20 53 52.56	-22 41 54.2	18.2	644
1998 YZ	2002 07 09.30469	20 27 31.51	-09 45 46.7	18.2	644	1998 YP ₇	2002 07 14.29349	20 48 19.87	-23 40 34.4	18.3	644
1998 YZ	2002 07 09.32040	20 27 30.69	-09 45 43.4	18.0	704	1998 YP ₇	2002 07 14.37637	20 48 16.23	-23 41 08.4	18.4	644
1998 YZ	2002 07 09.33310	20 27 30.12	-09 45 41.0	18.1	704	1998 YP ₇	2002 07 14.44340	20 48 13.28	-23 41 35.6	18.2	644
1998 YZ	2002 07 09.34557	20 27 29.55	-09 45 38.9	18.3	704	1998 YP ₇	2002 07 15.36701	20 47 33.95	-23 47 51.6	18.5	644
1998 YZ	2002 07 09.35818	20 27 28.97	-09 45 36.9	18.3	704	1998 YP ₇	2002 07 15.38817	20 47 33.00	-23 47 59.9	18.6	644
1998 YZ	2002 07 09.37435	20 27 28.31	-09 45 34.1	18.2	644	1998 YP ₇	2002 07 15.40942	20 47 32.04	-23 48 08.7	19.7	644
1998 YZ	2002 07 18.28937	20 20 23.25	-09 22 35.9	18.7	704	1998 YS ₇	1999 02 10.19203	07 33 02.75	+37 21 24.2	16.4 R	699
1998 YZ	2002 07 18.30275	20 20 22.53	-09 22 34.6	18.9	704	1998 YS ₇	1999 02 20.21500	07 33 02.00	+37 20 57.8		699
1998 YZ	2002 07 18.31619	20 20 21.80	-09 22 33.1	19.0	704	1998 YS ₇	1999 02 20.23800	07 33 01.44	+37 20 30.7		699
1998 YZ	2002 07 18.32957	20 20 21.14	-09 22 31.1	18.6	704	1998 YC ₈	2002 07 17.39219	01 29 56.09	+23 01 02.0	17.2	704
1998 YZ	2002 07 18.34287	20 20 20.42	-09 22 29.3	19.3	704	1998 YC ₈	2002 07 17.40531	01 29 57.27	+23 01 13.2	17.1	704
1998 YZ	2002 07 21.24538	20 17 53.02	-09 16 41.5	18.6	644	1998 YC ₈	2002 07 17.41844	01 29 58.45	+23 01 24.4	17.0	704
1998 YZ	2002 07 21.26590	20 17 51.94	-09 16 39.2	18.3	644	1998 YC ₈	2002 07 17.43156	01 29 59.63	+23 01 35.9	17.4	704
1998 YZ	2002 07 21.28768	20 17 50.78	-09 16 36.8	18.4	644	1998 YC ₈	2002 07 18.36529	01 31 24.88	+23 14 51.4	18.4	704
1998 YG ₂	1999 02 11.22997	08 53 12.38	+15 48 04.4	17.9 R	699	1998 YC ₈	2002 07 18.37846	01 31 26.08	+23 15 01.5	18.7	704
1998 YG ₂	1999 02 11.25545	08 53 10.66	+15 48 07.4		699	1998 YC ₈	2002 07 18.40478	01 31 28.43	+23 15 24.8	18.7	704
1998 YG ₂	1999 02 11.28096	08 53 08.96	+15 48 09.0		699	1998 YC ₈	2002 07 18.41789	01 31 29.61	+23 15 36.6	18.8	704
1998 YH ₂	1999 02 12.17755	08 57 49.45	+15 00 09.9	17.7 R	699	1998 YF ₈	2002 07 14.32241	22 14 24.33	-04 25 22.2	18.9	704
1998 YH ₂	1999 02 12.20306	08 57 47.80	+15 00 10.7		699	1998 YF ₈	2002 07 14.33495	22 14 24.01	-04 25 22.8	19.2	704
1998 YH ₂	1999 02 12.22861	08 57 46.20	+15 00 09.8		699	1998 YF ₈	2002 07 14.34762	22 14 23.71	-04 25 21.2	19.2	704
1998 YJ ₂	1999 02 12.17755	09 00 59.00	+16 04 53.5	18.0 R	699	1998 YF ₈	2002 07 21.43504	22 11 32.16	-04 32 17.4	18.9	644
1998 YJ ₂	1999 02 12.20306	09 00 57.21	+16 04 56.3		699						

1998 YL ₉	2002 07 20.42447	22 13 36.17	+02 01 36.5	19.3	644	1999 AE ₅	1999 01 22.39980	09 53 47.49	+13 06 05.1	18.1 R	699
1998 YL ₉	2002 07 20.43503	22 13 35.86	+02 01 37.4	19.4	644	1999 AE ₅	1999 01 22.42533	09 53 46.57	+13 06 10.7		699
1998 YL ₉	2002 07 20.44537	22 13 35.57	+02 01 38.3	19.7	644	1999 AE ₅	1999 01 22.45083	09 53 45.50	+13 06 18.8		699
1998 YL ₉	2002 07 21.44193	22 13 07.64	+02 02 52.5	19.5	644	1999 AK ₅	1999 02 18.19291	08 48 50.95	+33 09 23.4	17.1 R	699
1998 YL ₉	2002 07 21.45238	22 13 07.32	+02 02 53.1	19.2	644	1999 AK ₅	1999 02 18.21837	08 48 49.62	+33 09 21.6		699
1998 YL ₉	2002 07 21.46271	22 13 07.02	+02 02 53.7	19.3	644	1999 AK ₅	1999 02 18.24389	08 48 48.24	+33 09 19.6		699
1998 YO ₉	1999 01 22.17538	04 02 12.13	+18 59 05.5	17.8 R	699	1999 AO ₅	1999 01 22.33229	09 43 52.34	+21 49 05.4	17.6 R	699
1998 YO ₉	1999 01 22.20085	04 02 12.36	+18 58 58.0		699	1999 AO ₅	1999 01 22.35780	09 43 50.75	+21 49 05.1		699
1998 YO ₉	1999 01 22.22632	04 02 12.88	+18 58 52.3		699	1999 AO ₅	1999 01 22.38385	09 43 49.25	+21 49 05.2		699
1998 YA ₁₅	2002 07 05.38725	22 16 00.43	-21 18 34.5	18.4	704	1999 AQ ₅	1999 02 20.28611	09 21 50.11	+26 27 08.1	18.6 R	699
1998 YA ₁₅	2002 07 05.40035	22 16 00.29	-21 18 39.2	19.2	704	1999 AQ ₅	1999 02 20.30653	09 21 48.96	+26 27 12.5		699
1998 YA ₁₅	2002 07 05.42660	22 16 00.11	-21 18 48.1	18.9	704	1999 AQ ₅	1999 02 20.32694	09 21 47.76	+26 27 17.3		699
1998 YN ₁₆	1999 02 11.22234	08 17 12.83	+16 12 26.7	18.5 R	699	1999 AW ₅	1999 02 20.27465	09 23 29.76	+28 23 28.5	18.5 R	699
1998 YN ₁₆	1999 02 11.24780	08 17 11.60	+16 12 28.4		699	1999 AW ₅	1999 02 20.29503	09 23 28.65	+28 23 33.0		699
1998 YN ₁₆	1999 02 11.27331	08 17 10.37	+16 12 28.9		699	1999 AW ₅	1999 02 20.31547	09 23 27.41	+28 23 37.0		699
1998 YO ₁₆	1999 02 11.22234	08 14 12.56	+15 41 05.1	18.1 R	699	1999 AF ₆	1999 02 12.18647	09 45 21.83	+16 27 56.6	18.4 R	699
1998 YO ₁₆	1999 02 11.24780	08 14 11.26	+15 41 05.8		699	1999 AF ₆	1999 02 12.21199	09 45 20.62	+16 28 10.4		699
1998 YO ₁₆	1999 02 11.27331	08 14 09.98	+15 41 06.0		699	1999 AF ₆	1999 02 12.23755	09 45 19.36	+16 28 24.4		699
1998 YP ₁₇	1999 02 11.21978	08 01 24.75	+15 25 55.1	18.4 R	699	1999 AF ₆	1999 02 24.21785	09 36 10.07	+18 10 06.4	18.4 R	699
1998 YP ₁₇	1999 02 11.24524	08 01 23.25	+15 25 52.1		699	1999 AF ₆	1999 02 24.25919	09 36 08.17	+18 10 27.1		699
1998 YP ₁₇	1999 02 11.27076	08 01 21.86	+15 25 50.6		699	1999 AF ₆	1999 02 24.29956	09 36 06.33	+18 10 45.8		699
1998 YS ₁₇	1999 02 11.14293	07 56 29.04	+23 40 09.8	17.8 R	699	1999 AH ₆	2002 07 20.39155	21 50 33.05	+03 03 28.8	17.4	644
1998 YS ₁₇	1999 02 11.16838	07 56 27.91	+23 40 18.9		699	1999 AH ₆	2002 07 20.40213	21 50 32.68	+03 03 31.9	17.3	644
1998 YS ₁₇	1999 02 11.19517	07 56 26.63	+23 40 28.4		699	1999 AH ₆	2002 07 20.41268	21 50 32.32	+03 03 35.2	17.2	644
1998 YF ₁₈	1998 11 23.28677	04 11 32.76	+15 51 33.5	18.7 R	699	1999 AS ₆	1999 03 21.11950	08 03 57.86	+27 24 11.4	18.2 R	699
1998 YF ₁₈	1998 11 23.31221	04 11 31.46	+15 51 31.7		699	1999 AS ₆	1999 03 21.13986	08 03 58.39	+27 24 13.5		699
1998 YF ₁₈	1998 11 23.33767	04 11 30.00	+15 51 29.3		699	1999 AS ₆	1999 03 21.16024	08 03 58.89	+27 24 16.8		699
1998 YZ ₂₀	1998 11 23.28932	03 58 47.75	+14 21 09.5	18.5 R	699	1999 AT ₆	1999 02 11.16201	08 10 00.05	+20 03 43.2	18.5 R	699
1998 YZ ₂₀	1998 11 23.31477	03 58 45.92	+14 21 06.0		699	1999 AT ₆	1999 02 11.18749	08 09 58.86	+20 03 50.5		699
1998 YZ ₂₀	1998 11 23.34022	03 58 44.22	+14 21 02.6		699	1999 AT ₆	1999 02 11.21428	08 09 57.73	+20 03 59.1		699
1998 YY ₂₇	2002 06 09.51027	22 03 43.24	-09 22 37.2	20.8	608	1999 AV ₆	1999 02 11.14418	08 08 11.17	+21 10 07.8		699
1998 YY ₂₇	2002 06 09.52085	22 03 43.65	-09 22 37.9	21.0	608	1999 AV ₆	1999 02 11.16965	08 08 09.94	+21 10 17.9	17.8 R	699
1998 YY ₂₇	2002 06 09.53131	22 03 43.96	-09 22 37.0	20.3	608	1999 AV ₆	1999 02 11.19645	08 08 08.53	+21 10 28.8		699
1998 YB ₃₁	1999 02 18.11231	08 06 57.65	+41 00 58.7	17.8 R	699	1999 AV ₆	1999 02 23.18554	08 00 24.58	+22 15 57.2	17.8 R	699
1998 YB ₃₁	1999 02 18.13775	08 06 56.47	+41 00 58.3		699	1999 AV ₆	1999 02 23.20591	08 00 24.00	+22 16 03.0		699
1998 YB ₃₁	1999 02 18.16324	08 06 55.41	+41 00 56.2		699	1999 AV ₆	1999 02 23.22631	08 00 23.37	+22 16 08.4		699
1999 AB	2002 07 08.25589	20 14 06.47	-17 21 34.6	19.0	644	1999 AB ₇	1999 02 11.22487	08 25 58.11	+17 14 33.9	18.2 R	699
1999 AB	2002 07 08.32752	20 14 02.76	-17 21 23.7	18.6	644	1999 AB ₇	1999 02 11.25036	08 25 56.94	+17 14 44.2		699
1999 AB	2002 07 08.39047	20 13 59.48	-17 21 14.3	18.6	644	1999 AB ₇	1999 02 11.27586	08 25 55.76	+17 14 54.7		699
1999 AB	2002 07 10.98314	20 11 45.85	-17 14 47.6	18.6 R	599	1999 AB ₇	1999 02 23.18993	08 18 22.69	+18 28 00.6	18.2 R	699
1999 AB	2002 07 10.99367	20 11 45.30	-17 14 46.0	18.3 R	599	1999 AB ₇	1999 02 23.21102	08 18 22.02	+18 28 07.8		699
1999 AB	2002 07 11.00411	20 11 44.74	-17 14 44.6	18.3 R	599	1999 AB ₇	1999 02 23.23140	08 18 21.37	+18 28 13.5		699
1999 AB	2002 07 11.96508	20 10 54.34	-17 12 22.5	17.5 R	599	1999 AC ₇	1999 02 11.22360	08 21 59.82	+17 19 40.4	18.0 R	699
1999 AB	2002 07 11.97624	20 10 53.80	-17 12 20.0	17.0 R	599	1999 AC ₇	1999 02 11.24907	08 21 58.47	+17 19 52.6		699
1999 AB	2002 07 11.98760	20 10 53.13	-17 12 19.1	17.6 R	599	1999 AC ₇	1999 02 11.27458	08 21 57.16	+17 20 04.9		699
1999 AB	2002 07 11.99810	20 10 52.55	-17 12 17.3	17.5 R	599	1999 AC ₇	1999 02 23.19447	08 13 52.04	+18 41 49.0	18.3 R	699
1999 AB	2002 07 14.29117	20 08 50.84	-17 06 42.2	19.1	704	1999 AC ₇	1999 02 23.21484	08 13 51.30	+18 41 56.7		699
1999 AB	2002 07 14.30452	20 08 50.03	-17 06 39.9	19.1	704	1999 AC ₇	1999 02 23.23522	08 13 50.57	+18 42 04.3		699
1999 AB	2002 07 14.31786	20 08 49.35	-17 06 38.0	19.5	704	1999 AZ ₇	2002 07 13.39478	00 23 47.21	+16 15 25.7	17.8	704
1999 AB	2002 07 14.33122	20 08 48.64	-17 06 36.5	19.3	704	1999 AZ ₇	2002 07 13.40778	00 23 47.42	+16 15 33.4	18.2	704
1999 AB	2002 07 14.34458	20 08 47.88	-17 06 34.4	19.2	704	1999 AZ ₇	2002 07 13.42079	00 23 47.61	+16 15 42.1	18.0	704
1999 AB	2002 07 16.57649	20 06 47.18	-17 01 12.2	20.0	608	1999 AZ ₇	2002 07 13.43381	00 23 47.78	+16 15 50.6	18.0	704
1999 AB	2002 07 16.58688	20 06 46.58	-17 01 11.6	20.1	608	1999 AZ ₇	2002 07 17.38754	00 24 41.74	+16 56 52.9	18.1	704
1999 AB	2002 07 16.59741	20 06 46.03	-17 01 10.2	19.7	608	1999 AZ ₇	2002 07 17.40066	00 24 41.87	+16 57 01.2	18.4	704
1999 AB	2002 07 21.19837	20 02 35.24	-16 50 19.1	18.0	644	1999 AZ ₇	2002 07 17.41378	00 24 42.02	+16 57 09.3	18.4	704
1999 AB	2002 07 21.19951	20 02 35.13	-16 50 18.0	18.7	644	1999 AZ ₇	2002 07 17.42690	00 24 42.11	+16 57 17.3	18.6	704
1999 AB	2002 07 21.20066	20 02 35.13	-16 50 18.6	18.7	644	1999 AE ₈	1999 02 24.21785	09 33 38.99	+19 05 01.2	17.1 R	699
1999 AB	2002 07 21.21946	20 02 34.05	-16 50 15.9	18.2	644	1999 AE ₈	1999 02 24.22167	09 33 38.77	+19 05 00.8	17.2 R	699
1999 AB	2002 07 21.22060	20 02 33.97	-16 50 15.1	18.2	644	1999 AE ₈	1999 02 24.25919	09 33 36.30	+19 04 59.1		699
1999 AB	2002 07 21.22180	20 02 33.95	-16 50 15.3	18.1	644	1999 AE ₈	1999 02 24.26584	09 33 35.88	+19 04 58.8		699
1999 AB	2002 07 21.24064	20 02 32.90	-16 50 13.3	18.1	644	1999 AE ₈	1999 02 24.29956	09 33 33.65	+19 04 57.0		699
1999 AB	2002 07 21.24178	20 02 32.79	-16 50 12.4	18.2	644	1999 AE ₈	1999 02 24.30551	09 33 33.30	+19 04 57.2		699
1999 AB	2002 07 21.24298	20 02 32.78	-16 50 12.6	18.3	644	1999 AJ ₈	1999 02 12.11293	07 41 41.87	+27 34 04.9	18.2 R	699
1999 AY	2002 07 14.37234	01 08 39.34	+12 51 16.0	18.8	704	1999 AJ ₈	1999 02 12.14098	07 41 40.80	+27 34 11.4		699
1999 AY	2002 07 14.38498	01 08 39.78	+12 51 22.6	19.2	704	1999 AJ ₈	1999 02 12.16904	07 41 39.51	+27 34 19.7		699
1999 AY	2002 07 14.39784	01 08 40.23	+12 51 28.0	19.2	704	1999 AP ₈	1999 01 23.20958	03 54 27.40	+14 05 10.5	18.0 R	699
1999 AY	2002 07 14.41155	01 08 40.70	+12 51 33.9	19.6	704	1999 AP ₈	1999 01 23.22742	03 54 27.81	+14 05 18.3		699
1999 AH ₂	1999 02 12.11549	07 23 56.59	+28 12 05.2	18.3 R	699	1999 AP ₈	1999 01 23.24554	03 54 28.24	+14 05 27.6		699
1999 AH ₂	1999 02 12.14354	07 23 55.54	+28 12 03.5		699	1999 AP ₈	1999 02 15.09562	04 12 53.20	+17 09 55.6	18.2 R	699
1999 AH ₂	1999 02 12.17159	07 23 54.58	+28 12 02.2		699	1999 AP ₈	1999 02 15.12208	04 12 54.94	+17 10 08.5		699
1999 AO ₂	1999 01 22.25701	08 28 32.81	+27 46 31.1	17.0 R	699	1999 AP ₈	1999 02 15.14242	04 12 56.31	+17 10 18.3		699
1999 AO ₂	1999 01 22.28254	08 28 31.27	+27 46 33.2		699	1999 AP ₉	2002 07 14.38160	01 33 05.23	+09 54 59.2	18.9	704
1999 AO ₂	1999 01 22.30803	08 28 29.76	+27 46 34.1								

1999 AV ₁₉	1999 02 12.20944	09 32 57.54	+14 42 50.1	699	1999 AC ₂₆	1999 03 23.40221	12 19 25.27	+03 16 10.0	699
1999 AV ₁₉	1999 02 12.23499	09 32 55.94	+14 42 56.4	699	1999 AC ₂₆	1999 03 23.43292	12 19 23.73	+03 16 23.5	699
1999 AG ₂₁	1999 02 11.16074	08 04 27.98	+19 32 54.0	17.9 R	1999 AZ ₂₆	1999 02 11.15565	08 27 24.73	+18 29 26.3	17.7 R
1999 AG ₂₁	1999 02 11.18622	08 04 26.89	+19 33 04.1	699	1999 AZ ₂₆	1999 02 11.18111	08 27 23.38	+18 29 27.9	699
1999 AG ₂₁	1999 02 11.21301	08 04 25.51	+19 33 12.9	699	1999 AZ ₂₆	1999 02 11.20792	08 27 21.88	+18 29 29.5	699
1999 AG ₂₁	1999 02 23.18554	07 57 53.18	+20 33 01.6	18.3 R	1999 AZ ₂₆	1999 02 23.18993	08 18 33.82	+18 37 31.6	18.2 R
1999 AG ₂₁	1999 02 23.20591	07 57 52.75	+20 33 06.1	699	1999 AZ ₂₆	1999 02 23.21102	08 18 33.04	+18 37 32.9	699
1999 AG ₂₁	1999 02 23.22631	07 57 52.30	+20 33 10.4	699	1999 AZ ₂₆	1999 02 23.23140	08 18 32.30	+18 37 33.7	699
1999 AW ₂₁	1999 02 12.19538	09 32 57.34	+12 54 37.4	17.3 R	1999 AO ₂₇	1998 10 29.47157	08 08 09.31	+18 37 06.7	20.9 V
1999 AW ₂₁	1999 02 12.22096	09 32 55.79	+12 54 52.1	699	1999 AO ₂₇	1998 10 29.49360	08 08 10.99	+18 37 01.1	20.6 V
1999 AW ₂₁	1999 02 12.24649	09 32 54.17	+12 55 04.9	699	1999 AO ₂₇	1998 10 29.51580	08 08 12.69	+18 36 54.3	20.9 V
1999 AG ₂₃	2002 07 01.27934	20 07 57.03	-17 03 15.8	19.0	1999 AO ₂₇	2001 09 18.37404	01 19 36.22	+09 19 33.1	21.2 V
1999 AG ₂₃	2002 07 01.36365	20 07 53.26	-17 03 11.2	19.0	1999 AO ₂₇	2001 09 18.40117	01 19 35.07	+09 19 26.0	21.0 V
1999 AG ₂₃	2002 07 01.42576	20 07 50.46	-17 03 07.8	19.0	1999 AO ₂₇	2001 09 18.42698	01 19 33.98	+09 19 19.1	21.5 V
1999 AG ₂₃	2002 07 04.31282	20 05 41.37	-17 00 38.4	18.9	1999 AO ₂₇	2001 10 11.37559	01 00 01.94	+07 08 47.2	20.0
1999 AG ₂₃	2002 07 04.33398	20 05 40.43	-17 00 37.5	19.6	1999 AO ₂₇	2001 10 11.39681	01 00 00.70	+07 08 38.8	20.3
1999 AG ₂₃	2002 07 04.35494	20 05 39.41	-17 00 36.3	18.9	1999 AO ₂₇	2001 10 11.41807	00 59 59.49	+07 08 30.9	19.9
1999 AG ₂₃	2002 07 05.31759	20 04 55.21	-16 59 50.2	18.7	1999 AO ₂₇	2001 10 21.17391	00 51 00.54	+06 05 47.4	19.7
1999 AG ₂₃	2002 07 05.33018	20 04 54.57	-16 59 49.1	18.9	1999 AO ₂₇	2001 10 21.19028	00 50 59.66	+06 05 40.8	20.4
1999 AG ₂₃	2002 07 05.34300	20 04 53.91	-16 59 48.8	19.4	1999 AO ₂₇	2001 10 21.20664	00 50 58.73	+06 05 35.2	20.3
1999 AG ₂₃	2002 07 05.35649	20 04 53.33	-16 59 47.4	19.2	1999 AO ₂₇	2001 10 21.23941	00 50 56.91	+06 05 22.4	20.5
1999 AG ₂₃	2002 07 12.96109	19 58 48.23	-16 54 27.2	19.5 R	1999 AV ₂₉	1999 02 24.20896	09 01 11.84	+21 37 17.7	18.1 R
1999 AG ₂₃	2002 07 12.97545	19 58 47.52	-16 54 26.8	19.6 R	1999 AV ₂₉	1999 02 24.24275	09 01 10.44	+21 37 32.5	699
1999 AG ₂₃	2002 07 13.21729	19 58 35.65	-16 54 16.0	18.9	1999 AV ₂₉	1999 02 24.28591	09 01 08.70	+21 37 50.4	699
1999 AG ₂₃	2002 07 13.23766	19 58 34.64	-16 54 15.7	18.2	1999 AY ₂₉	1999 02 12.18647	09 47 57.30	+15 28 38.3	18.2 R
1999 AG ₂₃	2002 07 13.25958	19 58 33.52	-16 54 14.9	18.2	1999 AY ₂₉	1999 02 12.21199	09 47 55.85	+15 28 47.1	699
1999 AG ₂₃	2002 07 14.29077	19 57 42.33	-16 53 37.6	18.3	1999 AY ₂₉	1999 02 12.23755	09 47 54.50	+15 28 55.6	699
1999 AG ₂₃	2002 07 14.30412	19 57 41.68	-16 53 37.0	18.6	1999 AU ₃₀	1999 02 23.18682	08 08 18.89	+20 54 19.8	18.1 R
1999 AG ₂₃	2002 07 14.31747	19 57 40.93	-16 53 36.1	18.9	1999 AU ₃₀	1999 02 23.20718	08 08 18.56	+20 54 25.4	699
1999 AG ₂₃	2002 07 14.33083	19 57 40.26	-16 53 35.9	18.9	1999 AU ₃₀	1999 02 23.22758	08 08 18.07	+20 54 30.6	699
1999 AG ₂₃	2002 07 14.34419	19 57 39.58	-16 53 35.3	18.8	1999 AZ ₃₀	1999 02 11.15565	08 30 07.54	+19 19 59.2	18.4 R
1999 AO ₂₃	2002 07 17.39161	01 23 37.49	+22 29 16.8	17.9	1999 AZ ₃₀	1999 02 11.18111	08 30 06.25	+19 20 08.6	699
1999 AO ₂₃	2002 07 17.40473	01 23 38.35	+22 29 27.7	18.3	1999 AZ ₃₀	1999 02 11.20792	08 30 05.00	+19 20 16.9	699
1999 AO ₂₃	2002 07 17.41786	01 23 39.22	+22 29 38.2	18.4	1999 AZ ₃₀	1999 02 12.19254	08 29 20.18	+19 25 32.7	18.9 V
1999 AO ₂₃	2002 07 17.43098	01 23 40.10	+22 29 49.2	18.4	1999 AZ ₃₀	1999 02 12.21448	08 29 19.14	+19 25 39.6	18.9 V
1999 AO ₂₃	2002 07 18.36461	01 24 43.16	+22 42 27.4	18.0	1999 AZ ₃₀	1999 02 12.23652	08 29 18.09	+19 25 46.6	18.9 V
1999 AO ₂₃	2002 07 18.40410	01 24 45.76	+22 42 59.9	18.1	1999 AH ₃₁	1999 02 12.18265	09 26 38.17	+16 13 07.5	18.7 R
1999 AO ₂₃	2002 07 18.41722	01 24 46.63	+22 43 10.7	18.2	1999 AH ₃₁	1999 02 12.20816	09 26 36.45	+16 13 17.5	699
1999 AO ₂₃	2002 07 20.44822	01 27 00.83	+23 10 28.7	19.5 R	1999 AH ₃₁	1999 02 12.23372	09 26 34.85	+16 13 28.3	699
1999 AO ₂₃	2002 07 20.45314	01 27 01.21	+23 10 33.2	18.7 R	1999 AM ₃₁	1999 02 24.22167	09 29 56.35	+17 52 08.0	18.1 R
1999 AO ₂₃	2002 07 20.45809	01 27 01.49	+23 10 36.4	19.0 R	1999 AM ₃₁	1999 02 24.26584	09 29 54.11	+17 52 22.8	699
1999 AJ ₂₄	2002 07 17.38559	23 58 50.13	+11 45 15.0	18.4	1999 AM ₃₁	1999 02 24.30551	09 29 52.13	+17 52 36.5	699
1999 AJ ₂₄	2002 07 17.41183	23 58 50.53	+11 45 30.7	18.6	1999 AJ ₃₃	1999 02 11.14293	07 58 54.91	+22 29 10.3	17.5 R
1999 AJ ₂₄	2002 07 17.42495	23 58 50.69	+11 45 38.0	18.8	1999 AJ ₃₃	1999 02 11.16838	07 58 53.68	+22 29 19.8	699
1999 AJ ₂₄	2002 07 17.43807	23 58 50.88	+11 45 45.4	18.7	1999 AJ ₃₃	1999 02 11.19517	07 58 52.33	+22 29 28.3	699
1999 AJ ₂₄	2002 07 18.35858	23 59 05.18	+11 54 11.6	18.5	1999 AJ ₃₃	1999 02 23.18935	07 51 46.05	+23 25 59.1	17.8 R
1999 AJ ₂₄	2002 07 18.37171	23 59 05.33	+11 54 19.2	18.9	1999 AJ ₃₃	1999 02 23.20973	07 51 45.60	+23 26 03.6	699
1999 AJ ₂₄	2002 07 18.39808	23 59 05.69	+11 54 33.9	18.9	1999 AJ ₃₃	1999 02 23.23013	07 51 45.05	+23 26 08.8	699
1999 AJ ₂₄	2002 07 18.41119	23 59 05.88	+11 54 41.1	18.4	1999 AJ ₃₃	1999 03 21.13096	07 53 22.78	+24 16 51.1	18.2 R
1999 AO ₂₄	1999 02 12.36794	10 26 41.76	+08 53 53.5	18.2 R	1999 AJ ₃₃	1999 03 21.15134	07 53 23.34	+24 16 51.2	699
1999 AO ₂₄	1999 02 12.39346	10 26 40.48	+08 53 58.8	699	1999 AJ ₃₃	1999 03 21.17171	07 53 23.89	+24 16 51.0	699
1999 AO ₂₄	1999 02 12.42010	10 26 39.27	+08 54 03.6	699	1999 AN ₃₃	1999 01 14.36456	09 09 45.92	+14 38 22.4	18.4 R
1999 AS ₂₄	1999 02 12.36979	10 38 37.22	+08 32 51.5	18.0 R	1999 AN ₃₃	1999 01 14.38495	09 09 44.97	+14 38 32.9	699
1999 AS ₂₄	1999 02 12.39602	10 38 35.70	+08 32 55.9	699	1999 AN ₃₃	1999 01 14.40464	09 09 44.05	+14 38 44.8	699
1999 AS ₂₄	1999 02 12.42266	10 38 34.06	+08 33 01.0	699	1999 AF ₃₄	1999 03 21.18170	09 27 42.72	+16 04 59.1	17.5 R
1999 AT ₂₄	1999 03 22.11469	09 46 02.70	+10 10 07.9	18.6 R	1999 AF ₃₄	1999 03 21.20207	09 27 42.26	+16 04 57.9	699
1999 AT ₂₄	1999 03 22.13506	09 46 02.13	+10 10 10.1	699	1999 AF ₃₄	1999 03 21.22244	09 27 41.84	+16 04 57.3	699
1999 AT ₂₄	1999 03 22.15543	09 46 01.55	+10 10 10.0	699	1999 AF ₃₄	1999 03 24.11646	09 26 59.71	+16 02 35.1	18.0 R
1999 AH ₂₅	1999 04 07.18532	11 44 31.67	+05 14 29.3	18.4 R	1999 AF ₃₄	1999 03 24.14699	09 26 59.24	+16 02 31.5	699
1999 AH ₂₅	1999 04 07.20060	11 44 31.13	+05 14 33.9	699	1999 AF ₃₄	1999 03 24.17753	09 26 58.86	+16 02 30.5	699
1999 AH ₂₅	1999 04 07.21587	11 44 30.50	+05 14 37.5	699	1999 AQ ₃₄	1999 02 23.33014	09 56 34.75	+13 42 17.5	17.4 R
1999 AL ₂₅	1999 02 12.27784	08 55 25.67	+19 53 56.8	19.2 R	1999 AQ ₃₄	1999 02 23.35054	09 56 33.76	+13 42 31.0	699
1999 AL ₂₅	1999 02 12.30331	08 55 24.49	+19 54 04.6	699	1999 AQ ₃₄	1999 02 23.37096	09 56 32.75	+13 42 44.6	699
1999 AL ₂₅	1999 02 12.32812	08 55 23.22	+19 54 11.1	699	1999 AF ₃₅	1999 02 12.18265	09 27 03.45	+16 24 44.2	18.9 R
1999 AQ ₂₅	1999 03 21.18808	10 06 50.92	+12 53 16.4	18.3 R	1999 AF ₃₅	1999 02 12.20816	09 27 01.96	+16 24 58.4	699
1999 AQ ₂₅	1999 03 21.20844	10 06 50.28	+12 53 20.3	699	1999 AF ₃₅	1999 02 12.23372	09 27 00.41	+16 25 12.4	699
1999 AQ ₂₅	1999 03 21.22882	10 06 49.79	+12 53 23.9	699	1999 AQ ₃₅	1999 02 12.18138	09 22 52.47	+14 33 23.4	18.3 R
1999 AQ ₂₅	1999 03 24.13554	10 05 34.21	+13 01 36.5	18.4 R	1999 AQ ₃₅	1999 02 12.20689	09 22 51.49	+14 33 32.1	699
1999 AQ ₂₅	1999 03 24.16609	10 05 33.47	+13 01 42.7	699	1999 AQ ₃₅	1999 02 12.23243	09 22 50.44	+14 33 42.3	699
1999 AQ ₂₅	1999 03 24.19664	10 05 32.69	+13 01 47.5	699	1999 AJ ₃₈	1999 02 20.17799	07 37 32.53	+43 07 49.3	17.1 R
1999 AS ₂₅	1999 03 24.12662	10 18 54.66	+15 41 16.4	18.4 R	1999 AJ ₃₈	1999 02 20.20096	07 37 32.13	+43 07 37.0	699
1999 AS ₂₅	1999 03 24.15716	10 18 53.61	+15 41 26.5	699	1999 AJ ₃₈	1999 02 20.22392	07 37 31.80	+43 07 25.1	699
1999 AS ₂₅	1999 03 24.18772	10 18 52.66	+15 41 34.6	699	1999 BG	1999 02 11.15310	08 43 34.75	+20 28 49.3	17.9 R
1999 AX ₂₅	1996 07 14.50333	20 03 16.77	-24 02 49.9	18.1 V	1999 BG	1999 02 11.17858	08 43 33.02	+20 28 49.0	699
1999 AX ₂₅	1996 07 14.52190	20 03 15.67	-24 02 47.8	18.3 V	1999 BG	1999 02 11.20536	08 43 31.36	+20 28 48.1	699
1999 AX ₂₅	1996 07 14.54554	20 03 14.32	-24 02 45.1	18.2 V	1999 BG	1999 02 23.20083	08 32 29.58	+20 23 21.3	18.1 R
1999 AX ₂₅	1998 11 18.47655	09 02 33.20	+20 56 22.7	18.0 R	199				

1999 BM ₂	1999 02 12.46302	10 31 13.37	+12 40 18.9	699	1999 BN ₉	1999 01 22.34377	08 33 29.14	+25 13 25.5	699
1999 BM ₂	1999 02 12.47581	10 31 12.79	+12 40 26.5	699	1999 BN ₉	1999 01 22.36935	08 33 27.56	+25 13 32.7	699
1999 BC ₃	2002 07 04.22809	19 38 42.95	-15 50 13.3	18.2 R	1999 BV ₉	1999 02 11.22234	08 16 04.76	+14 42 18.5	18.1 R
1999 BC ₃	2002 07 04.27234	19 38 41.09	-15 50 17.6	18.1 R	1999 BV ₉	1999 02 11.24780	08 16 03.44	+14 42 17.4	699
1999 BC ₃	2002 07 06.18769	19 37 21.08	-15 53 25.0	18.2 R	1999 BV ₉	1999 02 11.27331	08 16 02.02	+14 42 16.9	699
1999 BC ₃	2002 07 06.21279	19 37 20.08	-15 53 27.8	18.1 R	1999 BE ₁₀	1999 02 24.22317	09 13 34.16	+18 07 30.1	17.3 R
1999 BC ₃	2002 07 06.22162	19 37 19.70	-15 53 28.0	18.1 R	1999 BE ₁₀	1999 02 24.26823	09 13 31.83	+18 07 44.4	699
1999 BC ₃	2002 07 14.23583	19 31 34.70	-16 08 04.1	18.4	1999 BE ₁₀	1999 02 24.30748	09 13 29.84	+18 07 57.2	699
1999 BC ₃	2002 07 14.24837	19 31 34.07	-16 08 05.5	18.5	1999 BC ₁₀	1999 01 22.39725	09 42 49.52	+12 55 43.6	18.1 R
1999 BC ₃	2002 07 14.27502	19 31 32.89	-16 08 08.8	19.4	1999 BC ₁₀	1999 01 22.42279	09 42 48.37	+12 55 52.6	699
1999 BC ₃	2002 07 14.28835	19 31 32.27	-16 08 10.0	18.7	1999 BC ₁₀	1999 01 22.44829	09 42 47.39	+12 56 01.3	699
1999 BT ₃	1999 02 12.17755	09 03 16.54	+14 24 16.4	17.9 R	1999 BL ₁₀	1999 02 24.22478	09 19 14.51	+19 49 18.6	18.4 R
1999 BT ₃	1999 02 12.20306	09 03 15.05	+14 24 27.4	699	1999 BL ₁₀	1999 02 24.27021	09 19 12.53	+19 49 34.2	699
1999 BT ₃	1999 02 12.22861	09 03 13.48	+14 24 38.8	699	1999 BL ₁₀	1999 02 24.30944	09 19 10.72	+19 49 47.9	699
1999 BL ₄	1999 01 22.41000	10 30 13.50	+08 49 23.0	17.8 R	1999 BX ₁₀	1999 02 23.31230	10 37 31.80	+15 51 04.9	18.7 R
1999 BL ₄	1999 01 22.43554	10 30 12.91	+08 49 29.8	699	1999 BX ₁₀	1999 02 23.33270	10 37 30.94	+15 51 21.7	699
1999 BL ₄	1999 01 22.46102	10 30 12.34	+08 49 34.5	699	1999 BX ₁₀	1999 02 23.35309	10 37 29.97	+15 51 39.7	699
1999 BL ₄	1999 02 12.36667	10 18 10.43	+10 47 23.1	17.5 R	1999 BD ₁₁	1999 02 23.32505	10 17 57.70	+11 16 46.1	18.5 R
1999 BL ₄	1999 02 12.39219	10 18 09.16	+10 47 33.7	699	1999 BD ₁₁	1999 02 23.34545	10 17 56.40	+11 16 52.7	699
1999 BL ₄	1999 02 12.41883	10 18 07.87	+10 47 44.6	699	1999 BD ₁₁	1999 02 23.36588	10 17 55.05	+11 16 58.9	699
1999 BL ₄	1999 03 21.17662	09 51 41.10	+14 38 20.2	18.1 R	1999 BH ₁₁	1999 03 21.19061	09 55 19.33	+11 57 57.2	18.0 R
1999 BL ₄	1999 03 21.19698	09 51 40.50	+14 38 25.1	699	1999 BH ₁₁	1999 03 21.21097	09 55 18.48	+11 57 58.9	699
1999 BL ₄	1999 03 21.21734	09 51 40.09	+14 38 30.3	699	1999 BH ₁₁	1999 03 21.23137	09 55 17.69	+11 57 59.8	699
1999 BR ₄	1999 03 21.19061	09 55 43.63	+12 49 03.2	18.9 R	1999 BH ₁₁	1999 03 24.13808	09 53 36.92	+12 01 47.5	17.7 R
1999 BR ₄	1999 03 21.21097	09 55 43.08	+12 49 06.4	699	1999 BH ₁₁	1999 03 24.16863	09 53 35.82	+12 01 50.4	699
1999 BR ₄	1999 03 21.23137	09 55 42.43	+12 49 10.0	699	1999 BH ₁₁	1999 03 24.19919	09 53 34.79	+12 01 52.1	699
1999 BS ₄	1999 02 12.36794	10 24 31.37	+08 19 40.5	18.7 R	1999 BM ₁₁	1999 02 23.32250	10 35 13.30	+11 10 51.3	19.0 R
1999 BS ₄	1999 02 12.39346	10 24 30.04	+08 19 40.9	699	1999 BM ₁₁	1999 02 23.34291	10 35 12.33	+11 10 56.1	699
1999 BS ₄	1999 02 12.42010	10 24 28.57	+08 19 39.5	699	1999 BM ₁₁	1999 02 23.36331	10 35 11.35	+11 11 02.5	699
1999 BW ₄	1999 02 12.36979	10 36 58.33	+08 49 05.9	18.5 R	1999 BX ₁₁	1999 03 21.18808	10 09 33.99	+11 49 14.7	18.9 R
1999 BW ₄	1999 02 12.39602	10 36 56.84	+08 49 10.6	699	1999 BX ₁₁	1999 03 21.20844	10 09 33.27	+11 49 16.3	699
1999 BW ₄	1999 02 12.42266	10 36 55.40	+08 49 12.8	699	1999 BX ₁₁	1999 03 21.22882	10 09 32.69	+11 49 18.2	699
1999 BM ₅	1999 02 12.27911	09 06 34.80	+17 49 57.5	18.4 R	1999 BC ₁₂	1999 01 22.33737	09 14 43.75	+22 15 30.8	17.9 R
1999 BM ₅	1999 02 12.30458	09 06 33.15	+17 50 03.6	699	1999 BC ₁₂	1999 01 22.36292	09 14 42.30	+22 15 44.3	699
1999 BM ₅	1999 02 12.33009	09 06 31.49	+17 50 11.1	699	1999 BC ₁₂	1999 01 22.38896	09 14 40.79	+22 15 57.0	699
1999 BQ ₅	2002 07 13.39582	00 39 35.33	+15 40 00.3	18.7	1999 BK ₁₂	1999 02 20.27338	09 40 44.39	+28 47 19.9	17.8 R
1999 BQ ₅	2002 07 13.40883	00 39 35.73	+15 40 05.0	19.2	1999 BK ₁₂	1999 02 20.29376	09 40 43.27	+28 47 27.5	699
1999 BQ ₅	2002 07 13.42184	00 39 36.21	+15 40 13.3	19.2	1999 BK ₁₂	1999 02 20.31420	09 40 42.16	+28 47 35.7	699
1999 BQ ₅	2002 07 17.38878	00 41 59.77	+16 12 29.4	18.8	1999 BM ₁₂	1999 01 22.24557	08 35 48.56	+31 35 04.8	16.3 R
1999 BQ ₅	2002 07 17.40190	00 42 00.24	+16 12 35.7	18.8	1999 BM ₁₂	1999 01 22.27106	08 35 46.61	+31 34 59.8	699
1999 BQ ₅	2002 07 17.41503	00 42 00.64	+16 12 41.6	18.8	1999 BM ₁₂	1999 01 22.29656	08 35 44.55	+31 34 54.4	699
1999 BQ ₅	2002 07 17.42815	00 42 01.08	+16 12 48.1	19.2	1999 BM ₁₂	1999 03 21.13222	07 58 33.72	+24 28 07.0	17.7 R
1999 BQ ₅	2002 07 18.36178	00 42 32.56	+16 20 12.6	18.8	1999 BM ₁₂	1999 03 21.15262	07 58 34.06	+24 27 56.2	699
1999 BQ ₅	2002 07 18.40127	00 42 33.84	+16 20 31.4	19.1	1999 BM ₁₂	1999 03 21.17299	07 58 34.36	+24 27 44.9	699
1999 BQ ₅	2002 07 18.41439	00 42 34.24	+16 20 36.9	19.2	1999 BP ₁₂	1999 01 22.25701	08 33 18.40	+28 38 01.3	16.6 R
1999 BW ₅	1999 01 22.39597	09 30 57.13	+14 06 14.0	18.6 R	1999 BP ₁₂	1999 01 22.28254	08 33 16.51	+28 38 06.1	699
1999 BW ₅	1999 01 22.42150	09 30 55.65	+14 06 16.2	699	1999 BP ₁₂	1999 01 22.30803	08 33 14.62	+28 38 10.9	699
1999 BW ₅	1999 01 22.44701	09 30 54.29	+14 06 15.9	699	1999 BT ₁₂	1999 02 20.34127	09 27 00.53	+08 28 36.0	18.3 R
1999 BA ₆	1999 01 22.42022	09 33 02.09	+10 51 26.0	18.1 R	1999 BT ₁₂	1999 02 20.36164	09 26 59.56	+08 28 41.5	699
1999 BA ₆	1999 01 22.44574	09 33 00.67	+10 51 27.2	699	1999 BT ₁₂	1999 02 20.38207	09 26 58.59	+08 28 46.7	699
1999 BA ₆	1999 01 22.47122	09 32 59.19	+10 51 30.7	699	1999 BV ₁₂	1999 02 11.23378	08 40 02.54	+13 47 28.8	17.1 R
1999 BD ₆	1999 04 07.17897	11 29 11.67	+08 28 29.5	18.6 R	1999 BV ₁₂	1999 02 11.25928	08 40 01.16	+13 47 32.1	699
1999 BD ₆	1999 04 07.19424	11 29 11.06	+08 28 36.5	699	1999 BV ₁₂	1999 02 11.28478	08 39 59.92	+13 47 31.9	699
1999 BD ₆	1999 04 07.20951	11 29 10.64	+08 28 39.9	699	1999 BW ₁₂	1999 02 11.22742	08 39 20.20	+14 50 18.7	17.6 R
1999 BF ₆	1999 03 23.27861	11 43 19.76	+03 28 34.1	18.0 R	1999 BW ₁₂	1999 02 11.25290	08 39 18.69	+14 50 25.0	699
1999 BF ₆	1999 03 23.30408	11 43 18.56	+03 28 44.0	699	1999 BW ₁₂	1999 02 11.27840	08 39 17.21	+14 50 31.0	699
1999 BF ₆	1999 03 23.2956	11 43 17.38	+03 28 51.0	699	1999 BC ₁₃	1999 02 11.23506	08 45 52.22	+12 55 07.2	17.1 R
1999 BH ₆	1999 02 20.40448	12 10 43.12	+01 31 19.9	18.1 R	1999 BC ₁₃	1999 02 11.26056	08 45 50.80	+12 55 05.3	699
1999 BH ₆	1999 02 20.41469	12 10 42.82	+01 31 25.5	18.7 R	1999 BC ₁₃	1999 02 11.28605	08 45 49.37	+12 55 03.9	699
1999 BH ₆	1999 02 20.42487	12 10 42.54	+01 31 29.2	699	1999 BC ₁₃	1999 01 22.41637	09 41 26.81	+10 49 59.8	17.7 R
1999 BH ₆	1999 02 20.43507	12 10 42.29	+01 31 35.4	699	1999 BC ₁₃	1999 01 22.44192	09 41 25.42	+10 50 00.8	699
1999 BH ₆	1999 02 20.44529	12 10 41.96	+01 31 37.5	699	1999 BC ₁₃	1999 01 22.46740	09 41 24.05	+10 50 02.1	699
1999 BH ₆	1999 02 20.45551	12 10 41.68	+01 31 43.2	699	1999 BH ₁₃	2002 07 04.30460	19 52 02.11	-16 40 47.6	19.2
1999 BH ₆	1999 04 07.18024	11 35 24.58	+08 12 37.9	18.2 R	1999 BH ₁₃	2002 07 04.32575	19 52 01.35	-16 40 49.9	19.2
1999 BH ₆	1999 04 07.19551	11 35 23.88	+08 12 43.8	699	1999 BH ₁₃	2002 07 04.34680	19 52 00.58	-16 40 52.8	19.8
1999 BH ₆	1999 04 07.21079	11 35 23.17	+08 12 50.6	699	1999 BH ₁₃	2002 07 14.23582	19 45 51.48	-16 59 57.9	19.0
1999 BL ₆	1999 04 07.18150	11 46 23.08	+08 22 25.9	18.0 R	1999 BH ₁₃	2002 07 14.24917	19 45 51.01	-17 00 00.7	19.3
1999 BL ₆	1999 04 07.19678	11 46 22.54	+08 22 30.8	699	1999 BH ₁₃	2002 07 14.26249	19 45 50.46	-17 00 02.3	19.2
1999 BL ₆	1999 04 07.21206	11 46 21.99	+08 22 38.8	699	1999 BH ₁₃	2002 07 14.28915	19 45 49.48	-17 00 05.2	19.0
1999 BO ₆	1999 02 20.41213	12 21 56.68	-01 07 14.1	18.5 R	1999 BJ ₁₃	1999 01 22.39725	09 40 08.37	+11 04 35.0	17.9 R
1999 BO ₆	1999 02 20.43252	12 21 56.08	-01 07 13.7	699	1999 BJ ₁₃	1999 01 22.42279	09 40 06.93	+11 04 39.5	699
1999 BO ₆	1999 02 20.45295	12 21 55.28	-01 07 10.9	699	1999 BJ ₁₃	1999 01 22.44829	09 40 05.62	+11 04 43.6	699
1999 BO ₆	1999 03 22.31580	11 56 49.93	+00 30 48.0	18.0 R	1999 BL ₁₃	1999 03 23.19451	11 17 25.81	+08 29 39.7	17.7 R
1999 BO ₆	1999 03 22.33768	11 56 48.43	+00 30 53.5	699	1999 BL ₁₃	1999 03 23.21999	11 17 24.69	+08 29 54.1	699
1999 BO ₆	1999 03 22.35808	11 56 47.11	+00 30 59.2	699	1999 BL ₁₃	1999 03 23.24544	11 17 23.57	+08 30 08.6	699
1999 BK ₇	1999 02 23.32759	10 06 34.34	+12 14 51.3	17.9 R	1999 BL ₁₃	1999 04 07.17515	11 08 21.09	+10 32 24.7	18.2 R
1999 BK ₇	1999 02 23.34800	10 06 33.01	+12 14 56.1	699	1999 BL ₁₃	1999 04 07.19042	11 08 20.59	+10 32 30.4	69

1999 BP ₁₅	1999 02 15.27212	08 48 18.18	+28 19 39.5	699	1999 CZ ₁	1999 01 22.27999	08 43 26.88	+29 39 21.8	699
1999 BP ₁₅	1999 02 15.29250	08 48 17.15	+28 19 47.8	699	1999 CZ ₁	1999 01 22.30549	08 43 24.07	+29 39 07.5	699
1999 BJ ₂₃	2002 07 04.42488	21 04 27.60	-15 27 07.2	19.0	1999 CF ₂	1999 02 20.27848	09 14 49.99	+28 38 08.9	18.3 R
1999 BJ ₂₃	2002 07 04.43533	21 04 27.28	-15 27 09.5	18.8	1999 CF ₂	1999 02 20.29887	09 14 48.79	+28 38 08.9	699
1999 BJ ₂₃	2002 07 04.44565	21 04 26.97	-15 27 11.8	18.8	1999 CF ₂	1999 02 20.31931	09 14 47.63	+28 38 08.6	699
1999 BJ ₂₃	2002 07 05.44599	21 03 57.55	-15 30 50.3	18.8	1999 CR ₂	1999 02 24.21405	09 27 29.84	+23 22 19.8	18.3 R
1999 BJ ₂₃	2002 07 05.45651	21 03 57.22	-15 30 52.6	18.9	1999 CR ₂	1999 02 24.25233	09 27 27.44	+23 22 21.1	699
1999 BJ ₂₃	2002 07 05.46704	21 03 56.88	-15 30 54.9	18.9	1999 CR ₂	1999 02 24.29367	09 27 24.66	+23 22 22.1	699
1999 BJ ₂₃	2002 07 13.54714	20 59 16.25	-16 03 59.2	20.4	1999 CR ₃	1999 01 22.41509	10 03 58.44	+07 56 51.1	16.5 R
1999 BJ ₂₃	2002 07 13.55853	20 59 15.84	-16 04 02.5	20.4	1999 CR ₃	1999 01 22.44065	10 03 57.98	+07 58 10.8	699
1999 BJ ₂₃	2002 07 13.56929	20 59 15.40	-16 04 05.4	20.6	1999 CR ₃	1999 01 22.46612	10 03 57.53	+07 59 30.3	699
1999 BJ ₂₃	2002 07 14.29491	20 58 46.84	-16 07 22.4	18.4	1999 CR ₃	2002 06 27.31499	17 30 41.90	+20 37 22.2	19.8
1999 BJ ₂₃	2002 07 14.30826	20 58 46.30	-16 07 26.0	18.8	1999 CR ₃	2002 06 27.34399	17 30 39.70	+20 36 55.7	19.6
1999 BJ ₂₃	2002 07 14.32162	20 58 45.70	-16 07 29.3	18.4	1999 CR ₃	2002 06 27.38042	17 30 36.94	+20 36 22.6	19.5
1999 BJ ₂₃	2002 07 14.33497	20 58 45.18	-16 07 32.7	18.9	1999 CR ₃	2002 07 13.27083	17 14 09.09	+15 49 15.2	19.7
1999 BJ ₂₃	2002 07 14.34833	20 58 44.72	-16 07 36.2	19.2	1999 CR ₃	2002 07 13.28398	17 14 08.38	+15 48 59.2	19.8
1999 BL ₂₃	2002 06 14.37914	22 38 34.61	+07 35 38.7	18.3	1999 CR ₃	2002 07 13.31018	17 14 07.06	+15 48 27.5	19.7
1999 BL ₂₃	2002 06 14.39280	22 38 34.90	+07 35 44.4	18.8	1999 CR ₃	2002 07 14.16110	17 13 26.72	+15 30 59.0	19.1
1999 BL ₂₃	2002 06 14.40642	22 38 35.19	+07 35 51.2	18.4	1999 CR ₃	2002 07 14.17175	17 13 26.20	+15 30 45.5	19.3
1999 BL ₂₃	2002 06 14.42004	22 38 35.51	+07 35 57.5	18.5	1999 CR ₃	2002 07 14.18212	17 13 25.68	+15 30 32.5	19.2
1999 BL ₂₃	2002 07 13.33432	22 42 21.54	+10 41 37.7	18.1	1999 CR ₃	2002 07 14.20358	17 13 24.61	+15 30 06.0	19.4
1999 BL ₂₃	2002 07 13.34698	22 42 21.35	+10 41 41.4	18.5	1999 CX ₃	2002 06 17.91578	17 34 41.23	+25 45 03.4	557
1999 BL ₂₃	2002 07 13.35971	22 42 21.27	+10 41 45.0	18.7	1999 CX ₃	2002 06 17.91950	17 34 40.98	+25 45 01.7	557
1999 BL ₂₃	2002 07 13.37266	22 42 21.11	+10 41 48.5	18.4	1999 CX ₃	2002 06 27.31386	17 25 57.45	+23 57 42.0	19.3
1999 BL ₂₃	2002 07 13.38469	22 42 21.01	+10 41 53.0	18.2	1999 CX ₃	2002 06 27.34286	17 25 55.88	+23 57 16.7	19.2
1999 BX ₂₅	1999 02 11.24270	08 08 30.91	+13 42 48.1	17.7 R	1999 CX ₃	2002 06 27.37928	17 25 53.88	+23 56 44.6	19.4
1999 BX ₂₅	1999 02 11.26821	08 08 29.63	+13 42 53.2	699	1999 CX ₃	2002 07 07.25024	17 18 40.29	+21 06 13.8	18.9 R
1999 BX ₂₅	1999 02 11.29370	08 08 28.44	+13 42 58.8	699	1999 CX ₃	2002 07 07.26178	17 18 39.82	+21 05 59.7	699
1999 BN ₂₆	1999 02 11.14418	08 05 57.58	+21 54 21.9	18.2 R	1999 CX ₃	2002 07 07.27329	17 18 39.42	+21 05 45.6	699
1999 BN ₂₆	1999 02 11.16965	08 05 56.17	+21 54 21.1	699	1999 CX ₃	2002 07 07.28482	17 18 38.87	+21 05 31.8	699
1999 BN ₂₆	1999 02 11.19645	08 05 54.63	+21 54 18.7	699	1999 CZ ₃	1999 02 24.23138	08 46 46.54	+17 46 53.7	18.4 R
1999 BP ₂₇	1999 02 12.18392	09 35 10.81	+14 58 40.3	18.5 R	1999 CZ ₃	1999 02 24.27609	08 46 44.21	+17 47 05.7	699
1999 BP ₂₇	1999 02 12.20944	09 35 09.30	+14 58 44.3	699	1999 CZ ₃	1999 02 24.31534	08 46 42.16	+17 47 17.7	699
1999 BP ₂₇	1999 02 12.23499	09 35 07.73	+14 58 48.6	699	1999 CO ₄	1999 02 20.34127	09 27 16.60	+09 19 27.8	18.4 R
1999 BV ₂₇	2002 07 05.32333	20 30 49.81	-28 54 23.3	18.6	1999 CO ₄	1999 02 20.36164	09 27 15.61	+09 19 38.6	699
1999 BV ₂₇	2002 07 05.33652	20 30 49.25	-28 54 28.2	18.8	1999 CO ₄	1999 02 20.38207	09 27 14.51	+09 19 50.3	699
1999 BV ₂₇	2002 07 05.36294	20 30 48.14	-28 54 36.5	19.2	1999 CP ₄	1999 02 11.22742	08 37 37.05	+16 55 46.5	18.0 R
1999 BV ₂₇	2002 07 05.37621	20 30 47.65	-28 54 39.8	19.9	1999 CP ₄	1999 02 11.25290	08 37 35.57	+16 55 55.3	699
1999 BV ₂₇	2002 07 06.42886	20 30 04.18	-28 59 53.7	18.4	1999 CP ₄	1999 02 11.27840	08 37 34.14	+16 56 05.7	699
1999 BV ₂₇	2002 07 06.44969	20 30 03.30	-28 59 59.8	18.5	1999 CS ₄	1999 03 23.27096	11 06 56.18	+04 07 53.9	17.6 R
1999 BV ₂₇	2002 07 06.47051	20 30 02.40	-29 00 06.0	18.4	1999 CS ₄	1999 03 23.29643	11 06 54.86	+04 08 03.7	699
1999 BJ ₂₉	1999 02 12.18265	09 25 33.49	+15 12 14.7	18.0 R	1999 CS ₄	1999 03 23.32191	11 06 53.53	+04 08 12.6	699
1999 BJ ₂₉	1999 02 12.20816	09 25 31.74	+15 12 22.4	699	1999 CS ₄	1999 04 06.31492	10 57 16.83	+05 22 38.2	18.5 R
1999 BJ ₂₉	1999 02 12.23372	09 25 29.98	+15 12 29.6	699	1999 CS ₄	1999 04 06.33021	10 57 16.27	+05 22 41.7	699
1999 BU ₂₉	1999 01 22.40235	10 04 47.42	+13 24 56.0	18.7 R	1999 CS ₄	1999 04 06.34554	10 57 15.79	+05 22 45.9	699
1999 BU ₂₉	1999 01 22.42788	10 04 46.40	+13 24 57.8	699	1999 CZ ₄	1999 02 11.14928	08 29 45.94	+23 34 21.2	18.2 R
1999 BU ₂₉	1999 01 22.45338	10 04 45.50	+13 24 59.1	699	1999 CZ ₄	1999 02 11.17475	08 29 44.61	+23 34 28.8	699
1999 BZ ₂₉	1999 01 22.40235	10 08 08.27	+13 15 46.4	18.8 R	1999 CZ ₄	1999 02 11.20154	08 29 43.14	+23 34 36.7	699
1999 BZ ₂₉	1999 01 22.42788	10 08 07.39	+13 15 53.5	699	1999 CH ₅	2002 07 13.39418	00 54 11.87	+09 29 08.5	17.8
1999 BZ ₂₉	1999 01 22.45338	10 08 06.62	+13 15 58.2	699	1999 CH ₅	2002 07 13.40676	00 54 12.43	+09 29 15.1	18.3
1999 BT ₃₁	1999 02 23.18808	07 45 14.58	+22 07 24.3	18.5 R	1999 CH ₅	2002 07 13.41956	00 54 13.06	+09 29 21.9	18.6
1999 BT ₃₁	1999 02 23.20846	07 45 14.26	+22 07 23.4	699	1999 CH ₅	2002 07 13.43306	00 54 13.66	+09 29 28.4	19.3
1999 BT ₃₁	1999 02 23.22886	07 45 13.91	+22 07 21.9	699	1999 CH ₅	2002 07 14.36573	00 54 57.63	+09 37 24.5	17.9
1999 BL ₃₄	2002 07 09.37779	22 45 09.58	-03 20 44.3	18.9	1999 CH ₅	2002 07 14.37882	00 54 58.23	+09 37 30.6	18.2
1999 BL ₃₄	2002 07 09.39105	22 45 09.47	-03 20 40.3	19.4	1999 CH ₅	2002 07 14.39191	00 54 58.83	+09 37 37.3	18.4
1999 BL ₃₄	2002 07 09.41760	22 45 09.18	-03 20 34.2	18.8	1999 CH ₅	2002 07 14.40498	00 54 59.44	+09 37 44.1	18.6
1999 BL ₃₄	2002 07 09.43087	22 45 09.08	-03 20 30.9	18.9	1999 CH ₅	2002 07 14.41805	00 54 59.99	+09 37 50.7	19.0
1999 BE ₃₅	1998 12 11.40899	08 15 28.09	+20 16 32.0	19.6 V	1999 CO ₅	1999 02 18.12375	08 53 17.24	+37 29 36.8	18.8 R
1999 BE ₃₅	1998 12 11.43112	08 15 27.28	+20 16 30.3	19.3 V	1999 CO ₅	1999 02 18.14921	08 53 15.77	+37 29 30.3	699
1999 BE ₃₅	1998 12 11.45336	08 15 26.45	+20 16 28.1	19.6 V	1999 CO ₅	1999 02 18.17470	08 53 14.29	+37 29 24.0	699
1999 CE	1999 02 20.27593	09 29 02.33	+27 51 08.1	18.0 R	1999 CY ₅	1999 02 12.10530	07 53 52.03	+28 20 37.5	17.9 R
1999 CE	1999 02 20.29631	09 29 00.96	+27 51 10.8	699	1999 CY ₅	1999 02 12.13332	07 53 50.09	+28 21 13.4	699
1999 CE	1999 02 20.31676	09 28 59.65	+27 51 13.9	699	1999 CY ₅	1999 02 12.16139	07 53 48.13	+28 21 48.1	699
1999 CK	1999 02 20.28229	09 34 27.43	+25 54 39.8	17.3 R	1999 CZ ₅	1999 03 21.13222	08 01 10.50	+24 51 39.1	17.9 R
1999 CK	1999 02 20.30270	09 34 26.08	+25 54 39.3	699	1999 CZ ₅	1999 03 21.15262	08 01 10.74	+24 51 26.1	699
1999 CK	1999 02 20.32313	09 34 24.68	+25 54 36.2	699	1999 CZ ₅	1999 03 21.17299	08 01 10.93	+24 51 14.3	699
1999 CP	1999 01 22.40235	10 08 38.96	+13 04 38.9	17.2 R	1999 CD ₆	1999 01 22.33355	09 22 14.32	+21 01 25.8	18.2 R
1999 CP	1999 01 22.42788	10 08 38.10	+13 05 01.3	699	1999 CD ₆	1999 01 22.35909	09 22 11.91	+21 01 19.2	699
1999 CP	1999 01 22.45338	10 08 37.44	+13 05 24.6	699	1999 CD ₆	1999 01 22.38513	09 22 09.60	+21 01 13.7	699
1999 CP	1999 02 12.26888	09 53 55.84	+19 09 18.8	16.3 R	1999 CD ₆	1999 02 23.20210	08 34 55.05	+18 05 49.8	18.4 R
1999 CP	1999 02 12.29440	09 53 54.39	+19 09 48.3	699	1999 CD ₆	1999 02 23.22247	08 34 53.62	+18 05 41.2	699
1999 CP	1999 02 12.31990	09 53 52.93	+19 10 17.4	699	1999 CD ₆	1999 02 23.24287	08 34 52.09	+18 05 32.9	699
1999 CP	1999 02 24.21659	09 42 30.69	+22 55 08.5	16.6 R	1999 CH ₆	1999 02 12.27655	09 14 18.81	+17 36 46.2	17.7 R
1999 CP	1999 02 24.25684	09 42 28.25	+22 55 52.6	699	1999 CH ₆	1999 02 12.30204	09 14 16.62	+17 36 42.9	699
1999 CP	1999 02 24.29760	09 42 25.83	+22 56 37.6	699	1999 CH ₆	1999 02 12.32755	09 14 14.54	+17 36 39.3	699
1999 CR	1999 03 24.11518	09 22 22.07	+14 52 19.8	17.5 R	1999 CN ₆	1999 03 21.12460	08 40 49.22	+23 52 06.6	18.5 R
1999 CR	1999 03 24.14572	09 22 21.27	+14 52 10.6	699	1999 CN ₆	1999 03 21.14498	08 40 48.74	+23 51 56.7	699
1999 CR	1999 03 24.17626	09 22 20.47	+14 52 01.2	699	1999 CN ₆	1999 03 21.16533			

1999 CE ₈	1999 02 12.37942	10 15 46.18	+07 26 34.5	699	1999 CQ ₂₁	1999 01 22.38896	09 16 14.21	+22 14 05.7	699
1999 CE ₈	1999 02 12.43162	10 15 43.35	+07 26 36.1	699	1999 CV ₂₁	1998 12 27.35850	09 29 33.99	+25 46 19.4	17.9 R 699
1999 CJ ₈	1999 01 23.48178	11 50 24.25	+07 36 13.8	18.2 R 699	1999 CV ₂₁	1998 12 27.38400	09 29 33.52	+25 46 19.0	699
1999 CJ ₈	1999 01 23.50218	11 50 24.19	+07 36 19.8	699	1999 CV ₂₁	1998 12 27.40949	09 29 33.03	+25 46 16.9	699
1999 CJ ₈	1999 01 23.52262	11 50 24.11	+07 36 24.4	699	1999 CV ₂₁	1999 01 22.32266	09 11 52.97	+25 28 34.4	17.0 R 699
1999 CJ ₈	1999 04 06.25929	11 11 45.52	+15 17 09.4	17.9 R 699	1999 CV ₂₁	1999 01 22.35015	09 11 51.26	+25 28 32.1	699
1999 CJ ₈	1999 04 06.27720	11 11 44.92	+15 17 12.6	699	1999 CV ₂₁	1999 01 22.37620	09 11 49.67	+25 28 30.2	699
1999 CK ₈	1999 04 06.29506	11 11 44.38	+15 17 16.8	699	1999 CB ₂₂	1999 01 23.34000	09 07 25.01	+34 34 17.1	17.0 R 699
1999 CK ₈	1999 03 23.19451	11 20 23.08	+08 53 15.2	17.6 R 699	1999 CB ₂₂	1999 01 23.36039	09 07 23.86	+34 34 26.5	699
1999 CK ₈	1999 03 23.21999	11 20 21.92	+08 53 21.2	699	1999 CB ₂₂	1999 01 23.38220	09 07 22.62	+34 34 36.0	699
1999 CK ₈	1999 03 23.24544	11 20 20.68	+08 53 27.2	699	1999 CG ₂₂	1999 02 18.20182	08 54 04.19	+33 01 35.1	19.1 R 699
1999 CU ₈	1999 01 06.39696	08 16 05.27	+23 14 30.6	18.1 R 699	1999 CG ₂₂	1999 02 18.22730	08 54 02.82	+33 01 35.3	699
1999 CU ₈	1999 01 06.41748	08 16 03.77	+23 15 10.0	699	1999 CG ₂₂	1999 02 18.25280	08 54 01.42	+33 01 37.6	699
1999 CU ₈	1999 01 06.43796	08 16 02.45	+23 15 45.8	699	1999 CU ₂₂	1999 01 22.32718	09 21 22.53	+23 48 19.3	18.3 R 699
1999 CU ₈	1999 01 22.23793	07 52 12.15	+31 58 46.6	17.8 R 699	1999 CU ₂₂	1999 01 22.35271	09 21 20.92	+23 48 20.1	699
1999 CU ₈	1999 01 22.26340	07 52 09.31	+31 59 38.2	699	1999 CU ₂₂	1999 01 22.37875	09 21 19.13	+23 48 20.8	699
1999 CU ₈	1999 01 22.28891	07 52 06.51	+32 00 30.1	699	1999 CU ₂₂	1999 02 24.20641	08 47 11.97	+23 38 27.9	18.6 R 699
1999 CY ₈	1999 03 23.20980	11 35 57.40	+07 34 05.0	699	1999 CU ₂₂	1999 02 24.23802	08 47 10.38	+23 38 24.0	699
1999 CY ₈	1999 03 23.23525	11 35 55.84	+07 34 08.8	699	1999 CU ₂₂	1999 02 24.28198	08 47 08.14	+23 38 18.3	699
1999 CY ₈	1999 03 23.26074	11 35 54.31	+07 34 12.9	699	1999 CV ₂₂	1999 02 24.20641	08 44 59.66	+21 18 52.0	18.4 R 699
1999 CB ₉	1999 02 24.21531	09 36 09.69	+20 43 52.9	18.5 R 699	1999 CV ₂₂	1999 02 24.23802	08 44 58.07	+21 18 44.8	699
1999 CB ₉	1999 02 24.25470	09 36 07.18	+20 44 00.2	699	1999 CV ₂₂	1999 02 24.28198	08 44 55.91	+21 18 34.3	699
1999 CB ₉	1999 02 24.29564	09 36 04.50	+20 44 07.6	699	1999 CX ₂₂	1999 02 24.20641	08 47 20.16	+23 09 27.5	18.4 R 699
1999 CC ₉	1999 03 25.19440	10 59 55.88	-05 54 55.0	17.6 R 699	1999 CX ₂₂	1999 02 24.23802	08 47 18.68	+23 09 28.7	699
1999 CC ₉	1999 03 25.21477	10 59 54.97	-05 54 44.2	699	1999 CX ₂₂	1999 02 24.28198	08 47 16.80	+23 09 29.3	699
1999 CC ₉	1999 03 25.23515	10 59 54.02	-05 54 33.4	699	1999 CD ₂₃	1999 02 18.45593	14 59 06.26	-37 12 43.1	4 260
1999 CC ₉	1999 04 11.12324	10 50 02.25	-03 21 34.4	17.9 R 699	1999 CD ₂₃	1999 02 18.49065	14 59 05.45	-37 12 25.8	4 260
1999 CC ₉	1999 04 11.15376	10 50 01.42	-03 21 18.2	699	1999 CD ₂₃	1999 01 02.48264	07 58 11.62	+30 48 16.7	4 261
1999 CC ₉	1999 04 11.18433	10 50 00.67	-03 21 03.4	699	1999 CD ₂₃	1999 01 02.53125	07 58 12.63	+30 48 18.0	4 261
1999 CJ ₉	1999 01 22.40362	10 11 20.11	+13 49 04.4	18.3 R 699	1999 CD ₂₃	1999 02 28.43056	23 32 41.37	+02 07 33.0	4 261
1999 CJ ₉	1999 01 22.42917	10 11 19.30	+13 49 10.5	699	1999 CD ₂₃	1999 02 28.47917	23 32 40.42	+02 07 49.5	4 261
1999 CJ ₉	1999 01 22.45465	10 11 18.47	+13 49 15.1	699	1999 CD ₂₃	1999 01 04.20347	05 10 33.78	+17 14 18.1	4 261
1999 CJ ₉	1999 03 21.18299	09 33 05.32	+17 00 20.7	18.4 R 699	1999 CD ₂₃	1999 01 04.23125	05 10 32.26	+37 14 09.8	4 261
1999 CJ ₉	1999 03 21.20334	09 33 04.95	+17 00 21.3	699	1999 CP ₂₃	1999 02 12.27911	09 03 50.42	+18 26 36.1	18.6 R 699
1999 CJ ₉	1999 03 21.22371	09 33 04.56	+17 00 25.2	699	1999 CP ₂₃	1999 02 12.30458	09 03 48.89	+18 26 34.1	699
1999 CN ₉	1999 02 18.37502	11 45 36.49	+13 12 24.6	17.9 R 699	1999 CP ₂₃	1999 02 12.33009	09 03 47.34	+18 26 34.2	699
1999 CN ₉	1999 02 18.40303	11 45 34.87	+13 12 29.7	699	1999 CR ₂₃	1999 02 24.23374	08 53 13.51	+18 49 41.3	18.7 R 699
1999 CN ₉	1999 02 18.43114	11 45 33.18	+13 12 34.8	699	1999 CR ₂₃	1999 02 24.27806	08 53 11.14	+18 49 43.2	699
1999 CQ ₉	1999 04 07.13281	11 18 47.33	+20 08 35.6	16.8 R 699	1999 CR ₂₃	1999 02 24.31730	08 53 08.90	+18 49 45.2	699
1999 CQ ₉	1999 04 07.14807	11 18 46.94	+20 08 34.9	699	1999 CZ ₂₃	1999 02 24.22663	08 57 46.14	+17 43 25.4	18.5 R 699
1999 CQ ₉	1999 04 07.16333	11 18 46.52	+20 08 33.6	699	1999 CZ ₂₃	1999 02 24.27215	08 57 44.38	+17 43 38.7	699
1999 CX ₉	1999 01 23.48051	11 47 18.36	+05 43 11.4	699	1999 CZ ₂₃	1999 02 24.31141	08 57 42.86	+17 43 51.4	699
1999 CX ₉	1999 01 23.50090	11 47 18.33	+05 43 17.3	699	1999 CD ₂₄	1999 02 24.22317	09 08 56.17	+18 38 52.5	18.5 R 699
1999 CX ₉	1999 01 23.52133	11 47 18.37	+05 43 23.6	699	1999 CD ₂₄	1999 02 24.26823	09 08 54.06	+18 39 07.4	699
1999 CA ₁₀	1999 03 23.37286	12 30 49.72	+02 13 54.9	18.1 R 699	1999 CD ₂₄	1999 02 24.30748	09 08 52.30	+18 39 18.5	699
1999 CA ₁₀	1999 03 23.40350	12 30 48.08	+02 14 07.8	699	1999 CF ₂₄	1999 02 12.27528	09 08 43.99	+20 07 15.5	18.8 R 699
1999 CA ₁₀	1999 03 23.43414	12 30 46.42	+02 14 20.5	699	1999 CF ₂₄	1999 02 12.30076	09 08 42.68	+20 07 25.6	699
1999 CG ₁₀	1999 03 23.20088	11 50 29.25	+09 14 55.4	16.9 R 699	1999 CF ₂₄	1999 02 12.32627	09 08 41.28	+20 07 35.5	699
1999 CG ₁₀	1999 03 23.22635	11 50 27.78	+09 15 00.2	699	1999 CZ ₂₄	1999 02 18.19672	09 07 37.86	+33 38 03.6	17.6 R 699
1999 CG ₁₀	1999 03 23.25182	11 50 26.31	+09 15 04.7	699	1999 CZ ₂₄	1999 02 18.22219	09 07 36.53	+33 38 12.3	699
1999 CJ ₁₀	1999 03 23.19962	11 46 19.00	+08 14 14.9	17.0 R 699	1999 CZ ₂₄	1999 02 18.24770	09 07 35.16	+33 38 22.2	699
1999 CJ ₁₀	1999 03 23.22508	11 46 17.33	+08 14 16.6	699	1999 CA ₂₅	1999 01 22.32973	09 35 56.14	+25 55 18.1	17.7 R 699
1999 CJ ₁₀	1999 03 23.25053	11 46 15.65	+08 14 17.8	699	1999 CA ₂₅	1999 01 22.35526	09 35 54.84	+25 55 37.4	699
1999 CO ₁₀	1999 02 11.22234	08 15 50.14	+16 40 29.9	17.5 R 699	1999 CA ₂₅	1999 01 22.38131	09 35 53.36	+25 55 56.5	699
1999 CO ₁₀	1999 02 11.24780	08 15 48.01	+16 40 14.6	699	1999 CC ₂₅	1999 01 22.32718	09 26 56.47	+25 38 46.5	17.8 R 699
1999 CO ₁₀	1999 02 11.27331	08 15 46.00	+16 39 55.9	699	1999 CC ₂₅	1999 01 22.35271	09 26 54.97	+25 38 58.1	699
1999 CR ₁₀	1999 02 12.33413	09 59 53.51	+10 00 18.3	18.4 R 699	1999 CC ₂₅	1999 01 22.37875	09 26 53.52	+25 39 11.1	699
1999 CR ₁₀	1999 02 12.38836	09 59 48.43	+09 59 58.1	699	1999 CH ₂₅	1999 02 24.20896	08 59 36.50	+23 14 56.2	18.2 R 699
1999 CR ₁₀	1999 02 12.41499	09 59 45.94	+09 59 48.2	699	1999 CH ₂₅	1999 02 24.24275	08 59 34.81	+23 15 00.6	699
1999 CL ₁₁	1999 02 21.34558	09 31 59.04	+02 05 21.0	18.3 R 699	1999 CH ₂₅	1999 02 24.28591	08 59 32.83	+23 15 05.4	699
1999 CL ₁₁	1999 02 21.36598	09 31 57.03	+02 05 07.2	699	1999 CK ₂₅	1999 02 24.20896	09 01 36.61	+23 11 54.9	18.2 R 699
1999 CL ₁₁	1999 02 21.38640	09 31 55.10	+02 04 54.0	699	1999 CK ₂₅	1999 02 24.24275	09 01 34.91	+23 11 56.7	699
1999 CR ₁₁	1999 02 21.33921	09 48 31.06	+02 33 33.1	18.6 R 699	1999 CK ₂₅	1999 02 24.28591	09 01 32.75	+23 11 59.4	699
1999 CR ₁₁	1999 02 21.35959	09 48 29.66	+02 33 29.0	699	1999 CL ₂₅	1997 10 30.18413	01 04 00.86	+10 43 28.8	704
1999 CR ₁₁	1999 02 21.38002	09 48 28.31	+02 33 24.2	699	1999 CL ₂₅	1997 10 30.20142	01 04 00.25	+10 43 22.3	704
1999 CT ₁₁	1999 02 12.36411	10 04 40.40	+09 11 56.5	18.1 R 699	1999 CL ₂₅	1997 10 30.21879	01 03 59.34	+10 43 22.6	704
1999 CT ₁₁	1999 02 12.38963	10 04 38.52	+09 11 52.1	699	1999 CL ₂₅	1997 10 30.23807	01 03 58.37	+10 43 14.8	704
1999 CT ₁₁	1999 02 12.41627	10 04 36.83	+09 11 46.7	699	1999 CL ₂₅	1999 01 22.33101	09 34 44.58	+20 58 22.0	18.4 R 699
1999 CU ₁₂	1999 02 12.38325	10 09 49.87	+04 54 07.5	17.7 R 699	1999 CL ₂₅	1999 01 22.35653	09 34 43.29	+20 58 27.5	699
1999 CU ₁₂	1999 02 12.40880	10 09 48.21	+04 54 04.8	699	1999 CL ₂₅	1999 01 22.38258	09 34 41.96	+20 58 31.7	699
1999 CU ₁₂	1999 02 12.43544	10 09 46.49	+04 54 01.4	699	1999 CL ₂₅	1999 02 12.25867	09 15 08.93	+21 57 59.1	18.3 R 699
1999 CF ₁₄	1999 03 23.35758	12 52 43.84	+02 07 31.8	17.0 R 699	1999 CL ₂₅	1999 02 12.28420	09 15 07.37	+21 58 02.2	699
1999 CF ₁₄	1999 03 23.38816	12 52 42.75	+02 08 04.5	699	1999 CL ₂₅	1999 02 12.30970	09 15 05.88	+21 58 05.2	699
1999 CF ₁₄	1999 03 23.41882	12 52 41.79	+02 08 36.3	699	1999 CL ₂₅	1999 02 24.21022	09 04 32.81	+22 13 15.7	18.7 R 699
1999 CH ₁₆	1999 02 24.23374	08 49 01.13	+17 42 29.0	18.3 R 699	1999 CL ₂₅	1999 02 24.24513	09 04 31.17	+22 13 17.4	699
1999 CH ₁₆	1999 02 24.27806	08 48 59.42	+17 42 28.5	699	1999 CL ₂₅	1999 02 24.2878			

1999 CM ₂₆	1999 02 12.27399	09 28 49.17	+17 59 36.8	18.5 R	699	1999 CX ₃₃	1999 03 21.20207	09 28 53.28	+14 18 22.2	699
1999 CM ₂₆	1999 02 12.29949	09 28 47.44	+17 59 42.5		699	1999 CX ₃₃	1999 03 21.22244	09 28 52.79	+14 18 22.8	699
1999 CM ₂₆	1999 02 12.32500	09 28 45.67	+17 59 48.1		699	1999 CZ ₃₃	1999 02 12.19411	09 55 11.03	+12 31 30.6	18.6 R
1999 CM ₂₆	1999 02 24.22478	09 16 00.85	+18 35 00.4	18.5 R	699	1999 CZ ₃₃	1999 02 12.21968	09 55 09.82	+12 31 42.8	699
1999 CM ₂₆	1999 02 24.27021	09 15 57.99	+18 35 06.8		699	1999 CZ ₃₃	1999 02 12.24522	09 55 08.59	+12 31 53.9	699
1999 CM ₂₆	1999 02 24.30944	09 15 55.65	+18 35 12.7		699	1999 CA ₃₄	1999 02 12.19411	09 55 27.49	+13 25 40.7	18.4 R
1999 CW ₂₆	1999 02 24.21149	09 16 53.00	+21 12 54.5	18.7 R	699	1999 CA ₃₄	1999 02 12.21968	09 55 26.09	+13 25 48.5	699
1999 CW ₂₆	1999 02 24.24753	09 16 51.12	+21 12 57.8		699	1999 CA ₃₄	1999 02 12.24522	09 55 24.73	+13 25 55.6	699
1999 CW ₂₆	1999 02 24.28985	09 16 48.94	+21 13 03.9		699	1999 CB ₃₄	1999 02 12.19029	09 57 12.71	+12 46 49.4	18.4 R
1999 CG ₂₇	1999 01 22.33229	09 40 33.81	+23 29 32.5	18.4 R	699	1999 CB ₃₄	1999 02 12.21585	09 57 11.25	+12 46 50.7	699
1999 CG ₂₇	1999 01 22.35780	09 40 32.37	+23 29 38.2		699	1999 CB ₃₄	1999 02 12.24139	09 57 09.86	+12 46 52.0	699
1999 CG ₂₇	1999 01 22.38385	09 40 30.94	+23 29 46.6		699	1999 CC ₃₄	1999 02 12.19029	09 58 42.85	+12 56 23.2	18.9 R
1999 CG ₂₇	1999 02 20.28866	09 09 55.87	+24 54 42.2	18.2 R	699	1999 CC ₃₄	1999 02 12.21585	09 58 41.37	+12 56 32.2	699
1999 CG ₂₇	1999 02 20.30907	09 09 54.63	+24 54 43.0		699	1999 CC ₃₄	1999 02 12.24139	09 58 39.82	+12 56 42.7	699
1999 CG ₂₇	1999 02 20.32949	09 09 53.32	+24 54 44.1		699	1999 CE ₃₄	1999 02 12.19411	09 56 24.43	+13 57 23.4	18.6 R
1999 CL ₂₇	1999 01 22.33101	09 30 41.70	+23 17 29.4	18.5 R	699	1999 CE ₃₄	1999 02 12.21968	09 56 23.03	+13 57 33.3	699
1999 CL ₂₇	1999 01 22.33483	09 30 41.53	+23 17 31.9	18.4 R	699	1999 CE ₃₄	1999 02 12.24522	09 56 21.58	+13 57 42.0	699
1999 CL ₂₇	1999 01 22.35653	09 30 40.61	+23 17 43.1		699	1999 CK ₃₄	1999 03 21.18170	09 29 09.74	+14 38 26.0	699
1999 CL ₂₇	1999 01 22.36036	09 30 40.46	+23 17 45.9		699	1999 CK ₃₄	1999 03 21.20207	09 29 09.21	+14 38 24.4	699
1999 CL ₂₇	1999 01 22.38258	09 30 39.47	+23 17 55.6		699	1999 CK ₃₄	1999 03 21.22244	09 29 08.74	+14 38 24.0	699
1999 CL ₂₇	1999 01 22.38640	09 30 39.24	+23 17 59.0		699	1999 CK ₃₄	1999 03 24.11646	09 28 15.64	+13 35 15.1	18.6 R
1999 CM ₂₇	1999 02 20.27721	09 08 49.55	+27 00 45.8	18.3 R	699	1999 CK ₃₄	1999 03 24.14699	09 28 15.03	+14 35 13.6	699
1999 CM ₂₇	1999 02 20.29759	09 08 48.33	+27 00 47.3		699	1999 CK ₃₄	1999 03 24.17753	09 28 14.45	+14 35 10.4	699
1999 CM ₂₇	1999 02 20.31803	09 08 47.14	+27 00 51.0		699	1999 CN ₃₄	1999 01 22.40490	10 17 17.75	+13 15 37.5	18.4 R
1999 CT ₂₇	1999 02 18.19672	09 09 36.01	+34 41 26.4	18.3 R	699	1999 CN ₃₄	1999 01 22.43044	10 17 16.80	+13 15 43.8	699
1999 CT ₂₇	1999 02 18.22219	09 09 34.08	+34 41 21.1		699	1999 CN ₃₄	1999 01 22.45597	10 17 16.01	+13 15 48.5	699
1999 CT ₂₇	1999 02 18.24770	09 09 32.41	+34 41 15.0		699	1999 CP ₃₄	1999 02 12.44131	10 02 12.20	+15 48 24.5	18.8 R
1999 CF ₂₈	1999 01 22.33229	09 40 48.29	+23 35 37.2	18.7 R	699	1999 CP ₃₄	1999 02 12.45407	10 02 11.47	+15 48 31.0	699
1999 CF ₂₈	1999 01 22.35780	09 40 47.34	+23 35 54.1		699	1999 CP ₃₄	1999 02 12.46686	10 02 10.82	+15 48 36.3	699
1999 CF ₂₈	1999 01 22.38385	09 40 46.22	+23 36 08.7		699	1999 CP ₃₄	1999 02 23.31867	09 53 05.05	+17 11 16.1	18.6 R
1999 CK ₂₈	1999 01 22.33229	09 41 40.98	+20 40 20.0	17.4 R	699	1999 CP ₃₄	1999 02 23.33907	09 53 04.01	+17 11 24.8	699
1999 CK ₂₈	1999 01 22.35780	09 41 39.93	+20 40 34.6		699	1999 CP ₃₄	1999 02 23.35948	09 53 02.94	+17 11 32.7	699
1999 CK ₂₈	1999 01 22.38385	09 41 38.93	+20 40 49.4		699	1999 CB ₃₅	1999 02 12.26505	09 50 15.74	+20 43 23.7	18.1 R
1999 CO ₂₈	1999 02 12.27399	09 29 46.72	+19 44 10.3	17.8 R	699	1999 CB ₃₅	1999 02 12.29058	09 50 14.18	+20 43 36.3	699
1999 CO ₂₈	1999 02 12.29949	09 29 45.23	+19 44 16.0		699	1999 CB ₃₅	1999 02 12.31608	09 50 12.72	+20 43 49.4	699
1999 CO ₂₈	1999 02 12.32500	09 29 43.68	+19 44 22.4		699	1999 CB ₃₅	1999 02 24.21659	09 39 59.77	+22 56 04.0	17.4 R
1999 CO ₂₈	1999 02 24.22478	09 18 59.41	+20 24 29.4	18.5 R	699	1999 CB ₃₅	1999 02 24.25684	09 39 57.40	+22 56 20.5	699
1999 CO ₂₈	1999 02 24.27021	09 18 57.03	+20 24 35.3		699	1999 CE ₃₅	1999 02 24.29760	09 39 55.01	+22 56 36.5	699
1999 CO ₂₈	1999 02 24.30944	09 18 54.95	+20 24 42.5		699	1999 CF ₃₅	1999 02 24.21531	09 35 14.37	+23 04 05.5	17.9 R
1999 CU ₂₈	1999 03 24.11391	09 12 25.13	+15 49 42.2	17.3 R	699	1999 CF ₃₅	1999 02 24.25470	09 35 12.35	+23 04 08.8	699
1999 CU ₂₈	1999 03 24.14444	09 12 25.06	+15 49 34.5		699	1999 CF ₃₅	1999 02 24.29564	09 35 10.21	+23 04 10.7	699
1999 CU ₂₈	1999 03 24.17498	09 12 24.98	+15 49 26.0		699	1999 CF ₃₅	2002 07 09.37429	23 35 26.35	-09 09 34.5	18.9
1999 CV ₂₈	1999 02 12.18392	09 33 37.36	+15 55 27.2	17.9 R	699	1999 CF ₃₅	2002 07 09.38695	23 35 26.53	-09 09 32.2	19.1
1999 CV ₂₈	1999 02 12.20944	09 33 35.97	+15 55 29.3		699	1999 CF ₃₅	2002 07 09.39947	23 35 26.79	-09 09 30.0	19.5
1999 CV ₂₈	1999 02 12.23499	09 33 34.53	+15 55 30.6		699	1999 CF ₃₅	2002 07 09.41215	23 35 26.93	-09 09 28.7	19.8
1999 CV ₂₈	1999 01 13.45171	09 56 01.71	+11 17 26.8	19.0 R	699	1999 CF ₃₅	2002 07 09.42470	23 35 27.20	-09 09 26.2	18.7
1999 CV ₂₈	1999 01 13.47209	09 56 01.14	+11 17 31.6		699	1999 CL ₃₆	1999 02 20.28357	09 41 42.30	+25 08 30.9	18.5 R
1999 CV ₂₈	1999 01 13.49248	09 56 00.77	+11 17 34.1		699	1999 CL ₃₆	1999 02 20.30397	09 41 40.92	+25 08 36.9	699
1999 CH ₂₉	1999 02 12.18520	09 40 08.78	+15 23 32.6	18.4 R	699	1999 CL ₃₆	1999 02 20.32440	09 41 39.67	+25 08 44.8	699
1999 CH ₂₉	1999 02 12.21072	09 40 07.42	+15 23 36.3		699	1999 CW ₃₆	1999 02 12.26631	09 56 12.95	+21 29 36.7	18.6 R
1999 CH ₂₉	1999 02 12.23627	09 40 05.97	+15 23 38.9		699	1999 CW ₃₆	1999 02 12.29185	09 56 11.49	+21 29 39.8	699
1999 CP ₂₉	1999 01 22.40108	09 58 41.39	+12 30 45.1	17.9 R	699	1999 CW ₃₆	1999 02 12.31735	09 56 10.04	+21 29 44.6	699
1999 CP ₂₉	1999 01 22.42661	09 58 40.11	+12 30 48.1		699	1999 CK ₃₇	1999 02 12.44131	10 08 18.46	+16 06 02.0	18.4 R
1999 CP ₂₉	1999 01 22.45211	09 58 39.11	+12 30 49.9		699	1999 CK ₃₇	1999 02 12.45407	10 08 17.85	+16 06 07.1	699
1999 CX ₂₉	1999 01 22.40235	10 05 03.71	+11 19 18.2	18.5 R	699	1999 CK ₃₇	1999 02 12.46686	10 08 17.18	+16 06 10.7	699
1999 CX ₂₉	1999 01 22.42788	10 05 02.79	+11 19 26.7		699	1999 CK ₃₇	1999 02 23.31994	09 59 52.09	+17 06 01.8	18.8 R
1999 CX ₂₉	1999 01 22.45338	10 05 01.77	+11 19 36.1		699	1999 CK ₃₇	1999 02 23.34035	09 59 51.12	+17 06 08.8	699
1999 CL ₃₀	1999 02 12.18647	09 44 40.19	+16 08 11.2	18.3 R	699	1999 CK ₃₇	1999 02 23.36075	09 59 50.26	+17 06 14.6	699
1999 CL ₃₀	1999 02 12.21199	09 44 38.50	+16 08 19.7		699	1999 CO ₃₇	1999 02 12.44131	10 07 57.73	+15 52 55.5	18.6 R
1999 CL ₃₀	1999 02 12.23755	09 44 36.91	+16 08 26.4		699	1999 CO ₃₇	1999 02 12.45407	10 07 56.88	+15 52 57.9	699
1999 CN ₃₀	1999 02 24.21785	09 38 12.87	+17 46 51.4	18.5 R	699	1999 CO ₃₇	1999 02 12.46686	10 07 56.23	+15 53 01.1	699
1999 CN ₃₀	1999 02 24.25919	09 38 11.04	+17 47 04.7		699	1999 CO ₃₇	1999 02 23.31994	09 58 24.91	+16 25 24.7	18.6 R
1999 CN ₃₀	1999 02 24.29956	09 38 09.26	+17 47 16.4		699	1999 CO ₃₇	1999 02 23.34035	09 58 23.69	+16 25 28.5	699
1999 CS ₃₀	1999 02 12.27143	09 40 44.58	+17 33 21.0	18.4 R	699	1999 CO ₃₇	1999 02 23.36075	09 58 22.70	+16 25 31.7	699
1999 CS ₃₀	1999 02 12.29694	09 40 42.82	+17 33 25.9		699	1999 CR ₃₇	1999 02 12.44258	10 10 16.19	+15 50 34.5	18.9 R
1999 CS ₃₀	1999 02 12.32245	09 40 40.96	+17 33 30.5		699	1999 CR ₃₇	1999 02 12.45535	10 10 15.51	+15 50 39.1	699
1999 CC ₃₁	1999 02 12.27016	09 37 34.19	+18 55 19.3	17.8 R	699	1999 CR ₃₇	1999 02 12.46814	10 10 14.88	+15 50 42.4	699
1999 CC ₃₁	1999 02 12.29571	09 37 32.76	+18 55 21.5		699	1999 CT ₃₇	1999 02 12.19156	10 04 23.37	+13 41 57.5	18.3 R
1999 CC ₃₁	1999 02 12.32117	09 37 31.29	+18 55 23.7		699	1999 CT ₃₇	1999 02 12.21713	10 04 21.86	+13 42 08.3	699
1999 CF ₃₁	1999 02 24.22167	09 31 55.74	+19 18 30.6	18.1 R	699	1999 CT ₃₇	1999 02 12.24266	10 04 20.18	+13 42 20.6	699
1999 CF ₃₁	1999 02 24.26584	09 31 53.20	+19 18 35.8		699	1999 CT ₃₇	1999 02 23.31867	09 52 52.49	+15 00 47.8	18.5 R
1999 CF ₃₁	1999 02 24.30551	09 31 50.95	+19 18 40.3		699	1999 CT ₃₇	1999 02 23.33907	09 52 51.15	+15 00 55.7	699
1999 CM ₃₁	1999 02 24.21405	09 27 00.97	+22 50 04.3	18.6 R	699	1999 CT ₃₇	1999 02 23.35948	09 52 49.95	+15 01 04.0	699
1999 CM ₃₁	1999 02 24.25233	09 26 58.86	+22 50 12.8		699	1999 CW ₃₇	1999 03 21.17916	09 42 40.27	+16 57 12.1	18.3 R
1999 CM ₃₁ </										

1999 CL ₃₈	1999 01 22.40617	10 23 13.97	+12 23 32.5	18.5 R	699	1999 CH ₄₅	1999 02 12.45919	10 29 27.37	+14 58 58.1	699
1999 CL ₃₈	1999 01 22.43171	10 23 13.10	+12 23 33.3		699	1999 CH ₄₅	1999 02 12.47198	10 29 26.86	+14 59 08.1	699
1999 CL ₃₈	1999 01 22.45720	10 23 12.03	+12 23 35.5		699	1999 CK ₄₅	1999 02 12.45024	10 30 07.43	+13 39 36.8	17.5 R
1999 CL ₃₈	1999 03 21.19316	09 39 03.42	+13 43 54.9	18.9 R	699	1999 CK ₄₅	1999 02 12.46302	10 30 06.52	+13 39 35.3	699
1999 CL ₃₈	1999 03 21.21352	09 39 02.81	+13 43 54.5		699	1999 CK ₄₅	1999 02 12.47581	10 30 05.63	+13 39 34.6	699
1999 CL ₃₈	1999 03 21.23391	09 39 02.08	+13 43 54.8		699	1999 CK ₄₅	1999 03 24.13808	09 51 25.85	+11 55 51.8	18.5 R
1999 CN ₃₈	1999 01 22.41000	10 27 42.35	+11 00 25.5	18.2 R	699	1999 CK ₄₅	1999 03 24.16863	09 51 24.93	+11 55 44.3	699
1999 CN ₃₈	1999 01 22.43554	10 27 41.52	+11 00 30.1		699	1999 CK ₄₅	1999 03 24.19919	09 51 23.86	+11 55 36.4	699
1999 CN ₃₈	1999 01 22.46102	10 27 40.64	+11 00 35.7		699	1999 CL ₄₅	1999 02 12.44641	10 31 16.01	+14 26 36.1	17.6 R
1999 CN ₃₈	1999 03 21.17916	09 41 58.91	+15 07 58.4	18.6 R	699	1999 CL ₄₅	1999 02 12.45919	10 31 15.55	+14 26 44.9	699
1999 CN ₃₈	1999 03 21.19953	09 41 58.41	+15 07 58.9		699	1999 CL ₄₅	1999 02 12.47198	10 31 15.04	+14 26 55.0	699
1999 CN ₃₈	1999 03 21.22006	09 41 57.89	+15 08 00.8		699	1999 CL ₄₅	1999 02 23.31485	10 23 51.76	+16 26 44.2	18.2 R
1999 CP ₃₈	1999 01 22.40617	10 24 37.56	+12 18 14.9	18.3 R	699	1999 CL ₄₅	1999 02 23.33525	10 23 50.87	+16 26 57.5	699
1999 CP ₃₈	1999 01 22.43171	10 24 36.82	+12 18 19.2		699	1999 CL ₄₅	1999 02 23.35565	10 23 50.00	+16 27 10.8	699
1999 CP ₃₈	1999 01 22.45720	10 24 36.05	+12 18 24.3		699	1999 CM ₄₅	1999 02 12.44641	10 32 20.35	+14 14 14.2	17.7 R
1999 CP ₃₈	1999 02 12.45152	10 10 44.65	+13 39 38.7	18.0 R	699	1999 CM ₄₅	1999 02 12.45919	10 32 19.64	+14 14 16.4	699
1999 CP ₃₈	1999 02 12.46431	10 10 44.05	+13 39 43.0		699	1999 CM ₄₅	1999 02 12.47198	10 32 18.83	+14 14 21.1	699
1999 CP ₃₈	1999 02 12.47709	10 10 43.38	+13 39 46.1		699	1999 CP ₄₅	1999 02 12.44897	10 27 12.71	+12 43 22.7	699
1999 CS ₃₈	1999 01 22.40617	10 25 41.98	+11 27 12.0	18.4 R	699	1999 CP ₄₅	1999 02 12.46175	10 27 11.97	+12 43 23.8	699
1999 CS ₃₈	1999 01 22.43171	10 25 41.26	+11 27 23.3		699	1999 CP ₄₅	1999 02 12.47454	10 27 11.26	+12 43 23.5	699
1999 CS ₃₈	1999 01 22.45720	10 25 40.49	+11 27 34.4		699	1999 CS ₄₅	1999 02 12.45024	10 29 28.49	+13 39 34.7	17.8 R
1999 CG ₃₉	1999 02 23.31994	09 58 36.15	+17 11 11.7	18.4 R	699	1999 CS ₄₅	1999 02 12.46302	10 29 27.90	+13 39 44.4	699
1999 CG ₃₉	1999 02 23.34035	09 58 34.81	+17 11 13.6		699	1999 CS ₄₅	1999 02 12.47581	10 29 27.42	+13 39 53.3	699
1999 CG ₃₉	1999 02 23.36075	09 58 33.56	+17 11 17.3		699	1999 CT ₄₅	1999 03 21.17789	09 57 31.72	+15 23 18.5	18.5 R
1999 CJ ₃₉	1999 02 23.31994	10 02 42.70	+16 42 19.5	18.2 R	699	1999 CT ₄₅	1999 03 21.19825	09 57 31.04	+15 23 19.4	699
1999 CJ ₃₉	1999 02 23.34035	10 02 41.59	+16 42 21.6		699	1999 CT ₄₅	1999 03 21.21861	09 57 30.35	+15 23 20.7	699
1999 CJ ₃₉	1999 02 23.36075	10 02 40.49	+16 42 24.2		699	1999 CZ ₄₅	1999 03 21.17789	09 57 22.53	+14 45 38.7	19.0 R
1999 CJ ₃₉	1999 03 21.18043	09 44 37.05	+17 02 20.4	18.6 R	699	1999 CZ ₄₅	1999 03 21.19825	09 57 21.90	+14 45 40.9	699
1999 CJ ₃₉	1999 03 21.20080	09 44 36.47	+17 02 19.4		699	1999 CZ ₄₅	1999 03 21.21861	09 57 21.40	+14 45 42.6	699
1999 CJ ₃₉	1999 03 21.22133	09 44 35.87	+17 02 17.5		699	1999 CA ₄₆	1999 02 12.44897	10 28 20.90	+11 45 42.8	18.5 R
1999 CG ₄₀	1999 02 20.28102	09 50 31.57	+23 36 28.8	18.4 R	699	1999 CA ₄₆	1999 02 12.46175	10 28 20.21	+11 45 48.3	699
1999 CG ₄₀	1999 02 20.30142	09 50 30.22	+23 36 29.8		699	1999 CA ₄₆	1999 02 12.47454	10 28 19.63	+11 45 53.4	699
1999 CG ₄₀	1999 02 20.32185	09 50 28.83	+23 36 31.9		699	1999 CD ₄₆	1999 02 23.32377	10 13 17.49	+11 47 28.9	18.3 R
1999 CZ ₄₁	1999 01 22.40749	10 32 53.19	+13 22 08.5	18.4 R	699	1999 CD ₄₆	1999 02 23.34418	10 13 16.15	+11 47 38.2	699
1999 CZ ₄₁	1999 01 22.43229	10 32 52.51	+13 22 24.3		699	1999 CD ₄₆	1999 02 23.36461	10 13 14.87	+11 47 44.0	699
1999 CZ ₄₁	1999 01 22.45847	10 32 51.92	+13 22 39.5		699	1999 CH ₄₆	1999 02 12.36921	10 30 59.23	+10 57 00.9	18.8 R
1999 CG ₄₂	1999 02 12.44514	10 24 01.79	+15 14 25.1	18.5 R	699	1999 CH ₄₆	1999 02 12.39475	10 30 57.99	+10 57 06.4	699
1999 CG ₄₂	1999 02 12.45790	10 24 01.05	+15 14 27.4		699	1999 CH ₄₆	1999 02 12.42138	10 30 56.67	+10 57 11.9	699
1999 CG ₄₂	1999 02 12.47071	10 24 00.20	+15 14 29.3		699	1999 CH ₄₆	1999 02 23.32505	10 21 59.28	+11 43 16.6	18.4 R
1999 CJ ₄₂	1999 02 23.31740	10 09 30.52	+14 55 09.0	18.5 R	699	1999 CH ₄₆	1999 02 23.34545	10 21 58.21	+11 43 22.7	699
1999 CJ ₄₂	1999 02 23.33780	10 09 29.42	+14 55 15.3		699	1999 CH ₄₆	1999 02 23.36588	10 21 57.16	+11 43 26.8	699
1999 CJ ₄₂	1999 02 23.35821	10 09 28.36	+14 55 22.1		699	1999 CM ₄₆	1999 02 23.32121	10 25 44.95	+13 24 38.7	699
1999 CL ₄₂	1999 02 12.45279	10 20 19.11	+13 36 36.9	18.4 R	699	1999 CM ₄₆	1999 02 23.34162	10 25 43.97	+13 24 48.4	699
1999 CL ₄₂	1999 02 12.46559	10 20 18.39	+13 36 37.2		699	1999 CM ₄₆	1999 02 23.36203	10 25 43.08	+13 24 57.9	699
1999 CL ₄₂	1999 02 12.47838	10 20 17.44	+13 36 40.7		699	1999 CN ₄₆	1993 01 22.36184	08 47 31.61	+20 16 02.7	18.5 V
1999 CM ₄₂	1999 03 21.17662	09 50 50.57	+15 43 53.0	18.4 R	699	1999 CN ₄₆	1993 01 22.39580	08 47 29.91	+20 16 10.3	691
1999 CM ₄₂	1999 03 21.19698	09 50 49.94	+15 43 53.9		699	1999 CN ₄₆	1993 01 22.42962	08 47 28.17	+20 16 18.6	691
1999 CM ₄₂	1999 03 21.21734	09 50 49.20	+15 43 53.7		699	1999 CN ₄₆	1993 02 16.30730	08 27 42.23	+21 47 32.0	691
1999 CO ₄₂	1999 02 23.31612	10 04 19.96	+14 27 37.1	17.4 R	699	1999 CN ₄₆	1993 02 16.31679	08 27 41.79	+21 47 33.4	691
1999 CO ₄₂	1999 02 23.33653	10 04 19.01	+14 27 42.7		699	1999 CN ₄₆	1993 02 16.32523	08 27 41.42	+21 47 34.7	19.0 V
1999 CO ₄₂	1999 02 23.35693	10 04 17.98	+14 27 48.8		699	1999 CN ₄₆	1999 02 12.45024	10 33 11.08	+13 12 31.4	18.0 R
1999 CO ₄₂	1999 03 21.17662	09 49 17.17	+15 51 20.5	18.1 R	699	1999 CN ₄₆	1999 02 12.46302	10 33 10.57	+13 12 36.5	699
1999 CO ₄₂	1999 03 21.19698	09 49 16.79	+15 51 21.2		699	1999 CN ₄₆	1999 02 12.47581	10 33 09.94	+13 12 39.4	699
1999 CO ₄₂	1999 03 21.21734	09 49 16.38	+15 51 23.1		699	1999 CN ₄₆	1999 02 23.31485	10 25 02.50	+14 08 46.7	17.6 R
1999 CP ₄₂	1999 02 12.45152	10 12 42.23	+12 21 09.2	18.8 R	699	1999 CN ₄₆	1999 02 23.33525	10 25 01.47	+14 08 53.3	699
1999 CP ₄₂	1999 02 12.46431	10 12 41.43	+12 21 11.0		699	1999 CN ₄₆	1999 02 23.35565	10 25 00.63	+14 09 01.7	699
1999 CP ₄₂	1999 02 12.47709	10 12 40.75	+12 21 11.2		699	1999 CZ ₄₆	1999 02 12.44769	10 36 11.89	+14 11 11.8	18.2 R
1999 CP ₄₂	1999 02 23.32632	10 02 12.44	+12 44 39.4	18.7 R	699	1999 CZ ₄₆	1999 02 12.46046	10 36 11.16	+14 11 16.9	699
1999 CP ₄₂	1999 02 23.34672	10 02 11.19	+12 44 43.2		699	1999 CZ ₄₆	1999 02 12.47257	10 36 10.40	+14 11 21.3	699
1999 CP ₄₂	1999 02 23.36715	10 02 09.97	+12 44 45.7		699	1999 CD ₄₈	1999 03 23.11375	09 57 09.68	+08 58 47.2	18.0 R
1999 CS ₄₂	1999 02 12.45152	10 16 03.64	+12 41 31.9	18.5 R	699	1999 CD ₄₈	1999 03 23.13917	09 57 08.39	+08 58 46.0	699
1999 CS ₄₂	1999 02 12.46431	10 16 02.82	+12 41 38.5		699	1999 CD ₄₈	1999 03 23.16463	09 57 07.27	+08 58 43.4	699
1999 CS ₄₂	1999 02 12.47709	10 16 02.16	+12 41 44.3		699	1999 CE ₄₈	1999 03 21.18808	10 07 58.17	+12 22 07.6	18.7 R
1999 CS ₄₂	1999 02 23.31612	10 06 09.05	+14 09 32.9	18.6 R	699	1999 CE ₄₈	1999 03 21.20844	10 07 57.40	+12 22 11.3	699
1999 CS ₄₂	1999 02 23.33653	10 06 07.82	+14 09 42.7		699	1999 CE ₄₈	1999 03 21.22882	10 07 56.67	+12 22 14.5	699
1999 CS ₄₂	1999 02 23.35693	10 06 06.69	+14 09 52.1		699	1999 CG ₄₈	1999 02 23.32250	10 35 19.01	+13 02 33.1	17.2 R
1999 CY ₄₂	1999 02 12.45152	10 13 19.85	+11 02 57.5	18.2 R	699	1999 CG ₄₈	1999 02 23.34291	10 35 18.00	+13 02 48.8	699
1999 CY ₄₂	1999 02 12.46431	10 13 18.99	+11 02 55.1		699	1999 CG ₄₈	1999 02 23.36331	10 35 17.03	+13 03 05.2	699
1999 CY ₄₂	1999 02 12.47709	10 13 18.27	+11 02 54.9		699	1999 CH ₄₈	1999 02 23.32250	10 34 54.33	+11 14 43.8	18.4 R
1999 CZ ₄₂	1999 02 12.45279	10 19 47.53	+12 12 57.4	18.5 R	699	1999 CH ₄₈	1999 02 23.34291	10 34 53.21	+11 14 49.2	699
1999 CZ ₄₂	1999 02 12.46559	10 19 46.83	+12 13 01.5		699	1999 CH ₄₈	1999 02 23.36331	10 34 52.07	+11 14 53.2	699
1999 CZ ₄₂	1999 02 12.47838	10 19 45.97	+12 13 05.8		699	1999 CL ₄₈	1999 02 23.32250	10 34 46.09	+12 57 33.4	17.7 R
1999 CZ ₄₂	1999 02 23.32759	10 08 15.93	+13 07 13.8	18.5 R	699	1999 CL ₄₈	1999 02 23.34291	10 34 44.79	+12 57 39.8	699
1999 CZ ₄₂	1999 02 23.34800	10 08 14.54	+13 07 19.9		699	1999 CL ₄₈	1999 02 23.36331	10 34 43.55	+12 57 47.5	699
1999 CZ ₄₂	1									

1999 CQ ₅₁	1999 04 14.19488	10 10 41.20	+11 03 29.6		699	1999 CS ₆₀	1999 03 21.19443	09 19 33.22	+13 13 51.9	18.5 R	699
1999 CS ₅₁	1999 03 24.12917	10 25 53.38	+13 44 25.9	17.8 R	699	1999 CS ₆₀	1999 03 21.21479	09 19 32.97	+13 13 55.2		699
1999 CS ₅₁	1999 03 24.15971	10 25 52.10	+13 44 24.0		699	1999 CS ₆₀	1999 03 21.23519	09 19 32.62	+13 13 57.2		699
1999 CS ₅₁	1999 03 24.19027	10 25 50.77	+13 44 24.3		699	1999 CY ₆₀	1999 03 21.19571	09 27 41.39	+13 38 01.7	18.0 R	699
1999 CV ₅₁	1999 03 24.12789	10 23 48.92	+16 49 27.8	17.9 R	699	1999 CY ₆₀	1999 03 21.21606	09 27 41.19	+13 38 05.7		699
1999 CV ₅₁	1999 03 24.15844	10 23 47.86	+16 49 28.6		699	1999 CY ₆₀	1999 03 21.23646	09 27 40.94	+13 38 09.9		699
1999 CV ₅₁	1999 03 24.18899	10 23 46.79	+16 49 26.7		699	1999 CY ₆₀	1999 03 24.14317	09 27 22.69	+13 46 49.5	18.0 R	699
1999 CX ₅₁	1999 02 18.26374	10 45 06.69	+16 36 32.3	18.0 R	699	1999 CY ₆₀	1999 03 24.17372	09 27 22.45	+13 46 54.3		699
1999 CX ₅₁	1999 02 18.28926	10 45 05.00	+16 36 33.3		699	1999 CY ₆₀	1999 03 24.20427	09 27 22.28	+13 46 59.2		699
1999 CX ₅₁	1999 02 18.31477	10 45 03.29	+16 36 35.8		699	1999 CZ ₆₀	1999 03 21.19443	09 23 27.36	+12 38 38.1	18.6 R	699
1999 CC ₅₂	2001 08 25.33649	23 52 36.87	-10 32 20.8	19.0 R	699	1999 CZ ₆₀	1999 03 21.21479	09 23 26.84	+12 38 41.1		699
1999 CC ₅₂	2001 08 25.35599	23 52 36.04	-10 32 27.2		699	1999 CZ ₆₀	1999 03 21.23519	09 23 26.48	+12 38 47.2		699
1999 CC ₅₂	2001 08 25.37548	23 52 35.17	-10 32 33.2		699	1999 CH ₆₁	1999 01 22.42022	09 33 30.55	+08 32 05.3	18.4 R	699
1999 CC ₅₂	2001 08 25.39502	23 52 34.34	-10 32 38.7		699	1999 CH ₆₁	1999 01 22.44574	09 33 29.50	+08 32 09.7		699
1999 CC ₅₂	2001 09 12.26952	23 37 43.54	-12 01 58.7	19.1	704	1999 CH ₆₁	1999 01 22.47122	09 33 28.50	+08 32 15.4		699
1999 CC ₅₂	2001 09 12.28471	23 37 42.62	-12 02 03.1	19.6	704	1999 CH ₆₂	2002 07 14.35799	00 42 18.38	+10 43 00.9	18.6	704
1999 CC ₅₂	2001 09 12.29923	23 37 41.87	-12 02 08.2	19.5	704	1999 CH ₆₂	2002 07 14.37057	00 42 18.78	+10 43 03.1	18.8	704
1999 CC ₅₂	2001 09 12.31402	23 37 41.00	-12 02 11.1	19.4	704	1999 CH ₆₂	2002 07 14.38322	00 42 19.21	+10 43 05.3	19.5	704
1999 CC ₅₂	2001 09 12.32916	23 37 40.14	-12 02 15.5	19.2	704	1999 CH ₆₂	2002 07 14.39576	00 42 19.65	+10 43 07.4	19.1	704
1999 CC ₅₂	2001 09 19.17409	23 31 16.03	-12 31 44.9	19.0 R	699	1999 CH ₆₂	2002 07 14.40979	00 42 20.11	+10 43 10.5	19.3	704
1999 CC ₅₂	2001 09 19.19284	23 31 14.97	-12 31 48.0		699	1999 CN ₆₂	1999 02 12.17755	08 58 26.01	+15 44 48.3	17.5 R	699
1999 CC ₅₂	2001 09 19.21166	23 31 13.84	-12 31 52.1		699	1999 CN ₆₂	1999 02 12.20306	08 58 24.55	+15 44 59.0		699
1999 CC ₅₂	2001 09 19.23057	23 31 12.79	-12 31 57.3		699	1999 CN ₆₂	1999 02 12.22861	08 58 23.08	+15 45 08.9		699
1999 CC ₅₂	2001 09 26.20273	23 24 49.31	-12 55 56.0	18.8	704	1999 CO ₆₂	1999 02 12.17755	08 57 54.27	+14 20 19.6	17.3 R	699
1999 CC ₅₂	2001 09 26.21755	23 24 48.53	-12 55 57.0	18.9	704	1999 CO ₆₂	1999 02 12.20306	08 57 52.74	+14 20 18.0		699
1999 CC ₅₂	2001 09 26.23238	23 24 47.72	-12 56 00.4	19.1	704	1999 CO ₆₂	1999 02 12.22861	08 57 51.34	+14 20 16.9		699
1999 CC ₅₂	2001 10 10.23268	23 13 46.59	-13 19 58.2	19.3	644	1999 CU ₆₂	1999 02 12.20177	09 15 07.57	+13 46 03.4	18.4 R	699
1999 CC ₅₂	2001 10 10.25376	23 13 45.70	-13 19 59.0	19.3	644	1999 CU ₆₂	1999 02 12.22734	09 15 06.26	+13 46 12.1		699
1999 CC ₅₂	2001 10 10.27488	23 13 44.82	-13 19 59.3	19.4	644	1999 CU ₆₂	1999 02 12.25290	09 15 04.85	+13 46 19.4		699
1999 CA ₅₄	1999 02 18.43501	10 59 15.59	+10 51 06.4	18.3 R	699	1999 CL ₆₄	2002 07 14.36602	01 01 15.19	+06 46 14.6	18.6	704
1999 CA ₅₄	1999 02 18.45546	10 59 14.41	+10 51 13.6		699	1999 CL ₆₄	2002 07 14.37910	01 01 15.71	+06 46 15.8	19.2	704
1999 CA ₅₄	1999 02 18.47586	10 59 13.34	+10 51 17.3		699	1999 CL ₆₄	2002 07 14.39219	01 01 16.26	+06 46 17.3	19.3	704
1999 CC ₅₄	1999 03 23.12010	10 28 14.04	+09 25 28.8	17.8 R	699	1999 CL ₆₄	2002 07 14.40527	01 01 16.81	+06 46 18.7	19.6	704
1999 CC ₅₄	1999 03 23.14554	10 28 12.99	+09 25 28.8		699	1999 CX ₆₄	1999 02 23.26375	09 13 36.56	-03 42 33.3	17.9 R	699
1999 CC ₅₄	1999 03 23.17100	10 28 11.86	+09 25 31.1		699	1999 CX ₆₄	1999 02 23.28414	09 13 35.69	-03 42 26.8		699
1999 CC ₅₄	1999 04 14.14145	10 17 58.40	+09 25 58.3	18.2 R	699	1999 CX ₆₄	1999 02 23.30456	09 13 34.74	-03 42 19.7		699
1999 CC ₅₄	1999 04 14.17199	10 17 57.90	+09 25 56.5		699	1999 CM ₆₅	1999 02 20.35400	09 13 07.73	+06 13 01.1	18.1 R	699
1999 CC ₅₄	1999 04 14.20252	10 17 57.51	+09 25 55.3		699	1999 CM ₆₅	1999 02 20.37440	09 13 06.51	+06 13 04.8		699
1999 CN ₅₄	1999 03 23.12138	10 35 35.75	+10 52 58.2	17.8 R	699	1999 CM ₆₅	1999 02 20.39485	09 13 05.28	+06 13 09.7		699
1999 CN ₅₄	1999 03 23.14682	10 35 34.88	+10 53 06.3		699	1999 CQ ₆₆	1999 02 20.34509	09 24 29.44	+09 06 27.4	18.2 R	699
1999 CN ₅₄	1999 03 23.17227	10 35 33.90	+10 53 14.6		699	1999 CQ ₆₆	1999 02 20.36546	09 24 28.27	+09 06 37.3		699
1999 CQ ₅₄	1999 03 23.12138	10 30 50.55	+10 04 04.6	18.2 R	699	1999 CQ ₆₆	1999 02 20.38590	09 24 27.06	+09 06 47.1		699
1999 CQ ₅₄	1999 03 23.14682	10 30 49.43	+10 04 08.0		699	1999 CA ₆₇	1999 02 21.34814	09 17 16.79	+02 31 16.6	17.5 R	699
1999 CQ ₅₄	1999 03 23.17227	10 30 48.33	+10 04 10.8		699	1999 CA ₆₇	1999 02 21.36853	09 17 15.95	+02 31 27.7		699
1999 CF ₅₅	1999 03 24.13044	10 33 21.70	+14 08 14.5	17.6 R	699	1999 CA ₆₇	1999 02 21.38896	09 17 15.14	+02 31 39.6		699
1999 CF ₅₅	1999 03 24.16098	10 33 20.01	+14 08 12.0		699	1999 CE ₆₈	1999 03 22.12105	09 06 07.14	+08 39 48.5	18.1 R	699
1999 CF ₅₅	1999 03 24.19154	10 33 18.49	+14 08 08.7		699	1999 CE ₆₈	1999 03 22.14144	09 06 07.04	+08 39 53.3		699
1999 CM ₅₆	1999 02 18.28288	11 11 07.45	+11 39 57.9	18.3 R	699	1999 CE ₆₈	1999 03 22.16182	09 06 06.82	+08 40 00.0		699
1999 CM ₅₆	1999 02 18.30837	11 11 05.80	+11 39 54.5		699	1999 CH ₆₈	1999 02 12.19666	09 43 16.78	+12 41 06.8	17.5 R	699
1999 CM ₅₆	1999 02 18.33391	11 11 04.16	+11 39 51.5		699	1999 CH ₆₈	1999 02 12.22223	09 43 15.36	+12 41 11.1		699
1999 CQ ₅₆	1999 01 23.49326	11 25 20.37	+09 36 12.7	17.6 R	699	1999 CH ₆₈	1999 02 12.24778	09 43 14.12	+12 41 13.8		699
1999 CQ ₅₆	1999 01 23.51365	11 25 20.47	+09 36 19.3		699	1999 CK ₆₈	1999 02 12.19284	09 47 44.71	+12 21 29.7	16.6 R	699
1999 CQ ₅₆	1999 01 23.53410	11 25 20.55	+09 36 26.6		699	1999 CK ₆₈	1999 02 12.21840	09 47 42.96	+12 21 29.3		699
1999 CY ₅₆	1999 03 23.12138	10 33 27.10	+09 03 35.0	18.1 R	699	1999 CK ₆₈	1999 02 12.24394	09 47 41.23	+12 21 28.9		699
1999 CY ₅₆	1999 03 23.14682	10 33 26.00	+09 03 35.9		699	1999 CS ₆₉	1999 02 21.34558	09 27 45.44	+01 41 54.0	18.5 R	699
1999 CY ₅₆	1999 03 23.17227	10 33 24.82	+09 03 37.6		699	1999 CS ₆₉	1999 02 21.36598	09 27 44.38	+01 42 04.6		699
1999 CD ₅₇	1999 03 23.12264	10 40 48.40	+09 17 31.2	17.2 R	699	1999 CS ₆₉	1999 02 21.38640	09 27 43.56	+01 42 19.1		699
1999 CD ₅₇	1999 03 23.14809	10 40 47.44	+09 17 35.8		699	1999 CG ₇₀	1999 03 22.13251	09 18 06.46	+05 56 23.2	18.6 R	699
1999 CD ₅₇	1999 03 23.17354	10 40 46.50	+09 17 39.6		699	1999 CG ₇₀	1999 03 22.15288	09 18 06.00	+05 56 29.6		699
1999 CH ₅₇	1999 04 06.31109	10 36 24.23	+08 59 47.6	18.2 R	699	1999 CG ₇₀	1999 03 22.17327	09 18 05.56	+05 56 36.1		699
1999 CH ₅₇	1999 04 06.32639	10 36 23.84	+08 59 50.0		699	1999 CT ₇₀	1999 03 22.11978	09 22 30.69	+09 22 10.3	18.9 R	699
1999 CH ₅₇	1999 04 06.34168	10 36 23.54	+08 59 53.6		699	1999 CT ₇₀	1999 03 22.14016	09 22 30.32	+09 22 13.2		699
1999 CL ₅₇	1999 02 18.45419	11 12 10.24	+06 54 59.7	18.4 R	699	1999 CT ₇₀	1999 03 22.16054	09 22 29.93	+09 22 18.7		699
1999 CL ₅₇	1999 02 18.47458	11 12 09.31	+06 55 09.6		699	1999 CW ₇₀	1999 03 24.11518	09 19 57.15	+14 32 49.4	18.2 R	699
1999 CL ₅₇	1999 02 18.49502	11 12 08.42	+06 55 19.4		699	1999 CW ₇₀	1999 03 24.14572	09 19 56.96	+14 33 02.6		699
1999 CP ₅₇	1999 02 18.43757	11 15 07.61	+08 09 34.5	18.5 R	699	1999 CW ₇₀	1999 03 24.17626	09 19 56.86	+14 33 16.3		699
1999 CP ₅₇	1999 02 18.45802	11 15 06.87	+08 09 46.8		699	1999 CH ₇₁	1999 02 12.19284	09 46 52.62	+11 07 40.9	17.8 R	699
1999 CP ₅₇	1999 02 18.47841	11 15 06.06	+08 10 00.0		699	1999 CH ₇₁	1999 02 12.21840	09 46 51.14	+11 07 44.4		699
1999 CQ ₅₇	1999 03 23.12391	10 43 27.96	+09 01 33.3	18.0 R	699	1999 CH ₇₁	1999 02 12.24394	09 46 49.73	+11 07 47.1		699
1999 CQ ₅₇	1999 03 23.14936	10 43 26.66	+09 01 37.6		699	1999 CM ₇₁	1999 03 21.19190	09 31 05.74	+13 23 59.4	18.7 R	699
1999 CQ ₅₇	1999 03 23.17481	10 43 25.62	+09 01 41.8		699	1999 CM ₇₁	1999 03 21.21225	09 31 05.35	+13 24 05.6		699
1999 CS ₅₇	1999 03 23.13281	10 35 57.63	+07 42 02.6								

1999 CA ₇₄	1999 03 21.19953	09 36 41.90	+14 27 39.6	699	1999 CY ₈₂	1999 03 21.14116	07 36 55.84	+29 18 02.3	699
1999 CA ₇₄	1999 03 21.22006	09 36 41.37	+14 27 48.9	699	1999 CY ₈₂	1999 03 21.16152	07 36 56.18	+29 17 55.8	699
1999 CB ₇₄	1999 02 12.33413	10 01 14.18	+08 57 44.7	18.2 R	1999 CZ ₈₂	1999 02 12.10273	07 42 19.90	+32 29 45.9	18.2 R
1999 CB ₇₄	1999 02 12.38836	10 01 10.96	+08 58 00.0	699	1999 CZ ₈₂	1999 02 12.13079	07 42 18.64	+32 29 45.9	699
1999 CB ₇₄	1999 02 12.41499	10 01 09.23	+08 58 07.8	699	1999 CZ ₈₂	1999 02 12.15883	07 42 17.41	+32 29 45.3	699
1999 CK ₇₄	1999 03 22.11341	09 42 32.38	+10 09 05.1	18.8 R	1999 CQ ₈₃	1999 02 12.11167	07 48 34.52	+25 53 01.1	18.2 R
1999 CK ₇₄	1999 03 22.13379	09 42 31.79	+10 09 07.8	699	1999 CQ ₈₃	1999 02 12.13971	07 48 33.41	+25 53 13.4	699
1999 CK ₇₄	1999 03 22.15416	09 42 31.23	+10 09 09.8	699	1999 CQ ₈₃	1999 02 12.16777	07 48 32.24	+25 53 23.2	699
1999 CV ₇₅	1999 02 21.33667	10 03 17.12	+04 02 19.6	18.0 R	1999 CV ₈₃	1999 03 21.13222	07 58 25.66	+25 08 58.1	18.2 R
1999 CV ₇₅	1999 02 21.35705	10 03 16.18	+04 02 22.5	699	1999 CV ₈₃	1999 03 21.15262	07 58 26.42	+25 08 55.1	699
1999 CV ₇₅	1999 02 21.37747	10 03 15.10	+04 02 25.9	699	1999 CV ₈₃	1999 03 21.17299	07 58 27.09	+25 08 50.6	699
1999 CX ₇₅	1999 02 12.38325	10 11 45.87	+06 40 30.9	18.0 R	1999 CE ₈₄	1999 02 12.09891	08 03 29.70	+33 19 13.6	18.4 R
1999 CX ₇₅	1999 02 12.40880	10 11 44.31	+06 40 35.2	699	1999 CE ₈₄	1999 02 12.12697	08 03 28.25	+33 19 15.7	699
1999 CX ₇₅	1999 02 12.43544	10 11 42.71	+06 40 41.1	699	1999 CE ₈₄	1999 02 12.15501	08 03 26.69	+33 19 17.5	699
1999 CZ ₇₅	1999 02 12.35068	10 13 00.35	+07 14 31.6	18.6 R	1999 CF ₈₄	1999 01 22.24429	08 27 47.13	+31 54 23.7	17.8 R
1999 CZ ₇₅	1999 02 12.37942	10 12 58.49	+07 14 32.1	699	1999 CF ₈₄	1999 01 22.26979	08 27 45.16	+31 54 34.4	699
1999 CZ ₇₅	1999 02 12.43162	10 12 54.98	+07 14 33.3	699	1999 CF ₈₄	1999 01 22.29529	08 27 43.35	+31 54 44.2	699
1999 CD ₇₆	1999 03 21.18934	09 49 29.98	+12 07 48.4	699	1999 CN ₈₄	1999 01 22.25319	08 34 46.63	+27 40 34.7	17.0 R
1999 CD ₇₆	1999 03 21.20970	09 49 29.60	+12 07 54.7	699	1999 CN ₈₄	1999 01 22.27873	08 34 44.83	+27 40 39.0	699
1999 CD ₇₆	1999 03 21.23009	09 49 29.07	+12 07 59.9	699	1999 CN ₈₄	1999 01 22.30421	08 34 43.03	+27 40 43.1	699
1999 CE ₇₆	1999 03 21.18934	09 48 04.59	+12 28 35.7	18.4 R	1999 CN ₈₄	1999 02 15.25940	08 10 05.38	+27 49 53.6	17.4 R
1999 CE ₇₆	1999 03 21.20970	09 48 03.82	+12 28 42.6	699	1999 CN ₈₄	1999 02 15.27976	08 10 04.40	+27 49 53.2	699
1999 CE ₇₆	1999 03 21.23009	09 48 03.24	+12 28 51.0	699	1999 CN ₈₄	1999 02 15.30015	08 10 03.46	+27 49 49.6	699
1999 CJ ₇₆	1999 02 12.36411	10 08 09.08	+09 07 29.6	17.4 R	1999 CN ₈₄	1999 03 21.12841	08 06 22.36	+25 27 15.4	18.2 R
1999 CJ ₇₆	1999 02 12.38963	10 08 07.53	+09 07 38.8	699	1999 CN ₈₄	1999 03 21.14880	08 06 23.05	+25 27 07.8	699
1999 CJ ₇₆	1999 02 12.41627	10 08 05.93	+09 07 48.9	699	1999 CN ₈₄	1999 03 21.16918	08 06 23.66	+25 27 01.0	699
1999 CJ ₇₆	1999 03 21.19316	09 40 16.55	+12 27 04.9	18.5 R	1999 CO ₈₄	1999 03 21.11950	08 00 41.60	+27 36 27.6	17.8 R
1999 CJ ₇₆	1999 03 21.21352	09 40 16.02	+12 27 06.5	699	1999 CO ₈₄	1999 03 21.13986	08 00 42.28	+27 36 20.4	699
1999 CJ ₇₆	1999 03 21.23391	09 40 15.56	+12 27 10.3	699	1999 CO ₈₄	1999 03 21.16024	08 00 42.90	+27 36 12.5	699
1999 CE ₇₇	1999 02 21.33667	10 04 30.39	+03 26 46.1	17.6 R	1999 CP ₈₄	1999 02 18.13012	08 00 27.65	+36 28 39.5	17.7 R
1999 CE ₇₇	1999 02 21.35705	10 04 29.11	+03 26 47.9	699	1999 CP ₈₄	1999 02 18.15558	08 00 26.45	+36 28 33.2	699
1999 CE ₇₇	1999 02 21.37747	10 04 27.81	+03 26 49.2	699	1999 CP ₈₄	1999 02 18.18108	08 00 25.05	+36 28 27.2	699
1999 CY ₇₇	2000 06 07.36492	20 01 13.18	-23 10 21.2	18.2	1999 CS ₈₄	1999 02 18.12756	08 11 34.61	+38 12 22.3	18.4 R
1999 CY ₇₇	2000 06 07.37781	20 01 12.76	-23 10 19.9	19.1	1999 CS ₈₄	1999 02 18.15304	08 11 33.50	+38 12 20.7	699
1999 CY ₇₇	2000 06 07.39097	20 01 12.32	-23 10 17.9	18.8	1999 CS ₈₄	1999 02 18.17853	08 11 32.36	+38 12 17.4	699
1999 CY ₇₇	2000 06 07.40392	20 01 11.94	-23 10 15.5	18.5	1999 CU ₈₄	1999 02 18.12756	08 15 40.97	+37 27 11.6	18.3 R
1999 CY ₇₇	2000 06 07.41702	20 01 11.63	-23 10 14.2	18.1	1999 CU ₈₄	1999 02 18.15304	08 15 40.09	+37 27 12.0	699
1999 CY ₇₇	2000 07 07.31411	19 37 23.26	-22 07 45.4	17.8	1999 CU ₈₄	1999 02 18.17853	08 15 39.17	+37 27 11.7	699
1999 CY ₇₇	2000 07 07.32653	19 37 22.40	-22 07 43.7	18.2	1999 CY ₈₄	1999 01 22.25319	08 35 36.12	+26 50 45.3	17.4 R
1999 CY ₇₇	2000 07 07.35128	19 37 20.85	-22 07 40.2	18.1	1999 CY ₈₄	1999 01 22.27873	08 35 34.38	+26 50 55.0	699
1999 CY ₇₇	2000 07 07.36372	19 37 20.04	-22 07 38.6	18.1	1999 CY ₈₄	1999 01 22.30421	08 35 32.50	+26 51 05.6	699
1999 CY ₇₇	2000 08 01.24174	19 13 21.35	-21 07 19.3	18.1	1999 CB ₈₅	1999 02 23.18300	08 10 42.59	+23 04 28.8	18.0 R
1999 CY ₇₇	2000 08 01.25632	19 13 20.61	-21 07 16.7	18.3	1999 CB ₈₅	1999 02 23.20337	08 10 41.73	+23 04 25.7	699
1999 CY ₇₇	2000 08 01.27092	19 13 19.90	-21 07 14.6	18.4	1999 CB ₈₅	1999 02 23.22375	08 10 40.87	+23 04 23.3	699
1999 CY ₇₇	2000 08 01.29990	19 13 18.41	-21 07 11.5	18.1	1999 CB ₈₅	1999 02 23.18300	08 11 33.87	+23 04 50.2	18.3 R
1999 CS ₇₈	1999 02 12.35196	10 22 04.28	+06 01 45.4	18.2 R	1999 CB ₈₅	1999 02 23.20337	08 11 33.20	+23 04 54.3	699
1999 CS ₇₈	1999 02 12.38071	10 22 03.04	+06 01 55.0	699	1999 CB ₈₅	1999 02 23.22375	08 11 32.63	+23 04 58.6	699
1999 CS ₇₈	1999 02 12.43289	10 22 00.76	+06 02 12.3	699	1999 CL ₈₅	1999 02 18.13392	07 54 00.48	+37 16 02.3	18.2 R
1999 CB ₇₉	1999 02 12.36667	10 22 52.52	+09 31 51.6	18.0 R	1999 CL ₈₅	1999 02 18.15941	07 53 59.25	+37 16 01.9	699
1999 CB ₇₉	1999 02 12.39219	10 22 50.85	+09 31 54.1	699	1999 CL ₈₅	1999 02 18.18490	07 53 58.25	+37 16 01.3	699
1999 CB ₇₉	1999 02 12.41883	10 22 49.10	+09 31 55.8	699	1999 CM ₈₅	1999 01 22.24429	08 27 18.11	+32 17 03.9	17.3 R
1999 CB ₇₉	1999 03 22.11469	09 48 00.43	+10 16 23.8	18.5 R	1999 CM ₈₅	1999 01 22.26979	08 27 16.46	+32 17 10.4	699
1999 CB ₇₉	1999 03 22.13506	09 47 59.88	+10 16 24.7	699	1999 CM ₈₅	1999 01 22.29529	08 27 14.81	+32 17 17.1	699
1999 CB ₇₉	1999 03 22.15543	09 47 59.16	+10 16 24.1	699	1999 CR ₈₅	1999 01 22.25319	08 39 47.26	+27 04 32.9	16.8 R
1999 CG ₇₉	1999 03 21.18808	10 08 09.60	+11 43 52.7	18.5 R	1999 CR ₈₅	1999 01 22.27873	08 39 45.62	+27 04 46.3	699
1999 CG ₇₉	1999 03 21.20844	10 08 08.92	+11 43 58.9	699	1999 CR ₈₅	1999 01 22.30421	08 39 44.01	+27 04 59.1	699
1999 CG ₇₉	1999 03 21.22882	10 08 08.28	+11 44 05.1	699	1999 CR ₈₅	1999 03 21.11696	08 13 58.04	+29 25 25.1	18.0 R
1999 CG ₇₉	1999 03 21.13554	10 06 46.75	+11 59 21.1	18.8 R	1999 CR ₈₅	1999 03 21.13732	08 13 58.64	+29 25 22.4	699
1999 CG ₇₉	1999 03 21.16609	10 06 45.79	+11 59 31.2	699	1999 CR ₈₅	1999 03 21.15770	08 13 59.18	+29 25 18.2	699
1999 CG ₇₉	1999 03 21.19664	10 06 44.95	+11 59 40.6	699	1999 CK ₈₆	1999 02 11.15056	08 41 33.11	+20 53 57.0	18.1 R
1999 CL ₇₉	1999 03 21.18681	10 02 36.78	+12 34 55.6	18.1 R	1999 CK ₈₆	1999 02 11.17602	08 41 31.77	+20 54 04.8	699
1999 CL ₇₉	1999 03 21.20716	10 02 36.29	+12 35 05.6	699	1999 CK ₈₆	1999 02 11.20280	08 41 30.36	+20 54 12.8	699
1999 CL ₇₉	1999 03 21.22755	10 02 35.87	+12 35 15.5	699	1999 CS ₈₆	1998 12 21.31071	09 11 05.48	+29 59 30.1	19.7
1999 CL ₇₉	1999 03 21.13426	10 01 47.12	+12 57 54.1	18.2 R	1999 CS ₈₆	1998 12 21.33194	09 11 05.13	+29 59 43.5	19.6
1999 CL ₇₉	1999 03 21.16480	10 01 46.57	+12 58 07.6	699	1999 CS ₈₆	1998 12 21.34295	09 11 04.80	+29 59 48.0	19.6
1999 CL ₇₉	1999 03 21.19537	10 01 46.11	+12 58 21.3	699	1999 CS ₈₆	1998 12 21.35375	09 11 04.76	+29 59 52.5	19.6
1999 CM ₇₉	1999 02 12.37815	10 31 29.32	+05 46 22.0	18.7 R	1999 CS ₈₆	1999 01 23.34636	08 49 27.48	+34 59 15.5	18.1 R
1999 CM ₇₉	1999 02 12.40368	10 31 28.19	+05 46 27.7	699	1999 CS ₈₆	1999 01 23.36817	08 49 26.13	+34 59 26.9	699
1999 CM ₇₉	1999 02 12.43034	10 31 27.05	+05 46 30.7	699	1999 CS ₈₆	1999 01 23.38857	08 49 24.96	+34 59 35.5	699
1999 CN ₇₉	1999 02 12.37815	10 33 19.64	+05 57 56.9	699	1999 CS ₈₆	2000 04 11.44626	15 33 09.50	-08 01 46.2	19.8 V
1999 CN ₇₉	1999 02 12.40368	10 33 18.30	+05 58 08.1	699	1999 CS ₈₆	2000 04 11.46715	15 33 08.72	-08 01 45.1	19.7 V
1999 CN ₇₉	1999 02 12.43034	10 33 16.86	+05 58 19.9	699	1999 CS ₈₆	2000 04 11.48815	15 33 07.93	-08 01 43.0	20.3 V
1999 CD ₈₀	1999 03 23.13662	10 00 18.17	+05 13 34.8	17.8 R	1999 CS ₈₆	2000 05 24.24892	14 56 49.96	-07 47 51.6	19.2 R
1999 CD ₈₀	1999 03 23.16208	10 00 17.56	+05 13 49.2	699	1999 CS ₈₆	2000 05 24.26236	14 56 49.32	-07 47 52.9	699
1999 CD ₈₀	1999 03 23.18755	10 00 16.81	+05 14 02.3	699	1999 CS ₈₆	2000 05 24.27579	14 56 48.57	-07 47 53.7	699
1999 CF ₈₀	1999 03 22.19336	10 00 13.79	+01 05 30.3	17.4 R	1999 CS ₈₆	2000 05 24.28920	14 56 47.93	-07 47 55.0	699
1999 CF ₈₀	1999 03 22.21369	10 00 13.08	+01 05 34.3	699	1999 CT				

1999 CO ₈₈	1999 02 18.12630	08 41 37.51	+36 30 23.3	18.0 R	699	1999 CS ₉₅	1999 03 21.19953	09 37 32.35	+16 54 17.6	699
1999 CO ₈₈	1999 02 18.15177	08 41 36.08	+36 30 28.5		699	1999 CS ₉₅	1999 03 21.22006	09 37 31.80	+16 54 15.5	699
1999 CO ₈₈	1999 02 18.17725	08 41 34.65	+36 30 33.9		699	1999 CW ₉₅	1999 02 12.44258	10 15 20.73	+16 17 20.4	18.3 R
1999 CP ₈₈	1999 02 18.19291	08 49 31.33	+35 58 19.0	17.6 R	699	1999 CW ₉₅	1999 02 12.45535	10 15 20.09	+16 17 24.1	699
1999 CP ₈₈	1999 02 18.21837	08 49 29.66	+35 58 18.5		699	1999 CW ₉₅	1999 02 12.46814	10 15 19.39	+16 17 28.5	699
1999 CP ₈₈	1999 02 18.24389	08 49 28.03	+35 58 17.7		699	1999 CW ₉₅	1999 02 23.31612	10 06 31.56	+17 13 13.6	18.4 R
1999 CS ₈₈	1999 02 18.19418	08 54 38.30	+33 35 04.7	19.0 R	699	1999 CW ₉₅	1999 02 23.33653	10 06 30.48	+17 13 19.1	699
1999 CS ₈₈	1999 02 18.21963	08 54 36.95	+33 35 07.7		699	1999 CW ₉₅	1999 02 23.35693	10 06 29.45	+17 13 24.4	699
1999 CS ₈₈	1999 02 18.24515	08 54 35.69	+33 35 10.4		699	1999 CV ₉₆	1999 02 23.31740	10 12 44.58	+15 24 14.1	18.3 R
1999 CZ ₈₈	1999 02 12.25611	09 00 10.58	+21 15 19.2	17.0 R	699	1999 CV ₉₆	1999 02 23.33780	10 12 43.29	+15 24 17.0	699
1999 CZ ₈₈	1999 02 12.28166	09 00 09.05	+21 15 22.6		699	1999 CV ₉₆	1999 02 23.35821	10 12 41.99	+15 24 18.6	699
1999 CZ ₈₈	1999 02 12.30713	09 00 07.58	+21 15 26.5		699	1999 CV ₉₆	1999 03 21.17662	09 50 52.07	+15 27 12.1	18.6 R
1999 CA ₈₉	1999 02 12.27911	09 01 41.62	+18 56 56.0	18.7 R	699	1999 CV ₉₆	1999 03 21.19698	09 50 51.52	+15 27 12.7	699
1999 CA ₈₉	1999 02 12.30458	09 01 40.02	+18 57 04.1		699	1999 CV ₉₆	1999 03 21.21734	09 50 50.70	+15 27 10.6	699
1999 CA ₈₉	1999 02 12.33009	09 01 38.58	+18 57 12.9		699	1999 CZ ₉₆	1999 02 12.45152	10 14 48.38	+13 27 00.0	18.4 R
1999 CO ₈₉	1999 02 12.27528	09 09 13.37	+20 09 22.4	18.6 R	699	1999 CZ ₉₆	1999 02 12.46431	10 14 47.61	+13 27 04.9	699
1999 CO ₈₉	1999 02 12.30076	09 09 11.71	+20 09 25.6		699	1999 CZ ₉₆	1999 02 12.47709	10 14 47.08	+13 27 09.5	699
1999 CO ₈₉	1999 02 12.32627	09 09 10.13	+20 09 30.7		699	1999 CZ ₉₆	1999 02 23.31612	10 05 37.87	+14 39 10.8	18.3 R
1999 CR ₈₉	1999 01 22.33483	09 24 17.07	+20 55 40.2	18.2 R	699	1999 CZ ₉₆	1999 02 23.33653	10 05 36.79	+14 39 18.4	699
1999 CR ₈₉	1999 01 22.36036	09 24 15.70	+20 55 49.7		699	1999 CZ ₉₆	1999 02 23.35693	10 05 35.73	+14 39 25.8	699
1999 CR ₈₉	1999 01 22.38640	09 24 14.19	+20 55 59.5		699	1999 CB ₉₇	1999 02 12.36667	10 18 44.89	+10 03 14.2	18.3 R
1999 CR ₈₉	1999 02 24.20769	08 53 31.83	+23 31 07.1	18.6 R	699	1999 CB ₉₇	1999 02 12.39219	10 18 43.62	+10 03 25.8	699
1999 CR ₈₉	1999 02 24.24039	08 53 30.34	+23 31 11.1		699	1999 CB ₉₇	1999 02 12.41883	10 18 42.34	+10 03 38.2	699
1999 CR ₈₉	1999 02 24.28395	08 53 28.31	+23 31 16.4		699	1999 CB ₉₇	1999 02 23.32759	10 09 41.56	+11 29 41.4	18.4 R
1999 CV ₈₉	1999 02 18.20309	08 56 57.75	+30 21 58.2	18.9 R	699	1999 CB ₉₇	1999 02 23.34800	10 09 40.48	+11 29 50.4	699
1999 CV ₈₉	1999 02 18.22858	08 56 56.13	+30 21 52.9		699	1999 CB ₉₇	1999 02 23.36843	10 09 39.45	+11 29 59.9	699
1999 CV ₈₉	1999 02 18.25407	08 56 54.46	+30 21 47.6		699	1999 CC ₉₇	1999 02 12.45279	10 17 00.40	+11 52 33.0	18.2 R
1999 CW ₈₉	1999 02 18.20309	09 01 17.59	+31 22 59.1	18.4 R	699	1999 CC ₉₇	1999 02 12.46559	10 16 59.87	+11 52 40.4	699
1999 CW ₈₉	1999 02 18.22858	09 01 16.54	+31 23 08.3		699	1999 CC ₉₇	1999 02 12.47838	10 16 59.31	+11 52 48.0	699
1999 CW ₈₉	1999 02 18.25407	09 01 15.48	+31 23 16.1		699	1999 CC ₉₇	1999 02 23.32759	10 09 06.16	+13 39 15.6	18.3 R
1999 CE ₉₀	1999 02 24.22902	09 05 45.74	+20 25 01.9	18.5 R	699	1999 CC ₉₇	1999 02 23.34800	10 09 05.22	+13 39 26.9	699
1999 CE ₉₀	1999 02 24.27412	09 05 43.65	+20 25 08.7		699	1999 CC ₉₇	1999 02 23.36843	10 09 04.29	+13 39 38.5	699
1999 CE ₉₀	1999 02 24.31338	09 05 41.93	+20 25 14.6		699	1999 CF ₉₇	1999 02 23.31740	10 13 19.62	+15 29 46.7	18.5 R
1999 CJ ₉₁	1999 02 24.21277	09 20 08.13	+20 42 37.4	18.0 R	699	1999 CF ₉₇	1999 02 23.33780	10 13 18.43	+15 29 54.6	699
1999 CJ ₉₁	1999 02 24.24995	09 20 06.12	+20 42 34.6		699	1999 CF ₉₇	1999 02 23.35821	10 13 17.22	+15 30 02.8	699
1999 CJ ₉₁	1999 02 24.29182	09 20 03.95	+20 42 31.5		699	1999 CY ₉₇	1999 02 12.44641	10 32 21.57	+16 15 45.0	18.0 R
1999 CQ ₉₁	1999 01 22.39852	09 48 32.23	+12 51 21.8	18.2 R	699	1999 CY ₉₇	1999 02 12.45919	10 32 20.95	+16 15 46.9	699
1999 CQ ₉₁	1999 01 22.24206	09 48 31.33	+12 51 31.8		699	1999 CY ₉₇	1999 02 12.47198	10 32 20.29	+16 15 50.1	699
1999 CQ ₉₁	1999 01 22.44956	09 48 30.28	+12 51 39.9		699	1999 CZ ₉₇	1999 02 12.44641	10 32 28.74	+14 56 54.4	17.6 R
1999 CQ ₉₁	1999 02 12.18392	09 33 43.53	+15 03 23.5	17.9 R	699	1999 CZ ₉₇	1999 02 12.45919	10 32 27.93	+14 56 58.7	699
1999 CQ ₉₁	1999 02 12.20944	09 33 42.48	+15 03 32.0		699	1999 CZ ₉₇	1999 02 12.47198	10 32 27.23	+14 57 01.9	699
1999 CQ ₉₁	1999 02 12.23499	09 33 41.30	+15 03 42.4		699	1999 CA ₉₈	1999 02 12.44897	10 28 55.71	+13 59 44.2	699
1999 CS ₉₁	1999 02 12.18520	09 41 21.57	+15 22 44.9	18.8 R	699	1999 CA ₉₈	1999 02 12.46175	10 28 55.11	+13 59 47.6	699
1999 CS ₉₁	1999 02 12.21072	09 41 20.27	+15 22 49.6		699	1999 CA ₉₈	1999 02 12.47454	10 28 54.47	+13 59 51.4	699
1999 CS ₉₁	1999 02 12.23627	09 41 19.11	+15 22 52.0		699	1999 CB ₉₈	1999 03 21.19061	09 51 33.76	+12 32 50.1	18.4 R
1999 CE ₉₂	1999 02 12.26250	09 34 11.34	+22 13 16.7	18.5 R	699	1999 CB ₉₈	1999 03 21.21097	09 51 32.94	+12 32 49.8	699
1999 CE ₉₂	1999 02 12.28803	09 34 09.85	+22 13 27.2		699	1999 CB ₉₈	1999 03 21.23137	09 51 32.01	+12 32 47.8	699
1999 CE ₉₂	1999 02 12.31352	09 34 08.39	+22 13 38.3		699	1999 CH ₉₈	1999 02 12.45024	10 30 27.63	+11 52 40.3	18.6 R
1999 CE ₉₂	1999 02 24.21277	09 23 47.03	+23 24 34.1	18.9 R	699	1999 CH ₉₈	1999 02 12.46302	10 30 27.00	+11 52 44.5	699
1999 CE ₉₂	1999 02 24.24995	09 23 45.13	+23 24 45.5		699	1999 CH ₉₈	1999 02 12.47581	10 30 26.34	+11 52 48.1	699
1999 CE ₉₂	1999 02 24.29182	09 23 43.08	+23 24 56.9		699	1999 CL ₉₈	1999 02 12.36979	10 36 50.33	+09 34 32.3	19.1 R
1999 CH ₉₂	1999 02 20.27848	09 16 22.98	+27 57 09.5	18.3 R	699	1999 CL ₉₈	1999 02 12.39602	10 36 48.73	+09 34 31.4	699
1999 CH ₉₂	1999 02 20.29887	09 16 21.46	+27 57 10.6		699	1999 CL ₉₈	1999 02 12.42266	10 36 47.17	+09 34 29.8	699
1999 CH ₉₂	1999 02 20.31931	09 16 20.23	+27 57 14.3		699	1999 CO ₉₈	1999 03 24.13554	10 06 24.62	+12 03 54.3	18.2 R
1999 CY ₉₂	1999 02 12.26760	09 47 37.40	+20 08 52.9	18.6 R	699	1999 CO ₉₈	1999 03 24.16609	10 06 23.50	+12 03 53.1	699
1999 CY ₉₂	1999 02 12.29313	09 47 35.65	+20 08 52.2		699	1999 CO ₉₈	1999 03 24.19664	10 06 22.41	+12 03 53.1	699
1999 CY ₉₂	1999 02 12.31862	09 47 33.88	+20 08 51.7		699	1999 CO ₉₈	1999 04 14.13127	10 02 01.65	+11 23 59.6	18.5 R
1999 CF ₉₃	1999 02 24.21785	09 39 56.68	+19 03 12.2	18.0 R	699	1999 CO ₉₈	1999 04 14.16181	10 02 01.85	+11 23 54.8	699
1999 CF ₉₃	1999 02 24.25919	09 39 54.29	+19 03 26.1		699	1999 CO ₉₈	1999 04 14.19234	10 02 02.09	+11 23 48.1	699
1999 CF ₉₃	1999 02 24.29956	09 39 52.12	+19 03 40.5		699	1999 CT ₉₈	1999 02 12.44769	10 39 29.48	+16 58 21.5	18.3 R
1999 CH ₉₃	1999 02 12.18774	09 49 40.69	+16 48 37.9	18.7 R	699	1999 CT ₉₈	1999 02 12.46046	10 39 28.91	+16 58 27.9	699
1999 CH ₉₃	1999 02 12.21328	09 49 39.12	+16 48 43.1		699	1999 CT ₉₈	1999 02 12.47257	10 39 28.24	+16 58 34.3	699
1999 CH ₉₃	1999 02 12.23883	09 49 37.53	+16 48 49.3		699	1999 CG ₉₉	1999 03 24.13171	10 13 07.19	+11 43 39.8	18.4 R
1999 CL ₉₃	1999 02 12.19411	09 50 36.83	+13 44 40.9	19.0 R	699	1999 CG ₉₉	1999 03 24.16226	10 13 05.97	+11 43 37.0	699
1999 CL ₉₃	1999 02 12.21968	09 50 35.47	+13 44 49.4		699	1999 CG ₉₉	1999 03 24.19281	10 13 04.76	+11 43 36.1	699
1999 CL ₉₃	1999 02 12.24522	09 50 34.18	+13 45 00.0		699	1999 CG ₉₉	1999 04 14.14399	10 06 43.12	+10 52 55.7	18.6 R
1999 CM ₉₃	1999 02 12.18774	09 50 46.84	+14 40 24.6	18.7 R	699	1999 CG ₉₉	1999 04 14.17454	10 06 43.01	+10 52 51.0	699
1999 CM ₉₃	1999 02 12.21328	09 50 45.43	+14 40 34.1		699	1999 CG ₉₉	1999 04 14.20506	10 06 42.96	+10 52 42.3	699
1999 CM ₉₃	1999 02 12.23883	09 50 44.12	+14 40 42.6		699	1999 CM ₉₉	1999 02 12.37306	10 50 24.82	+08 02 40.4	18.5 R
1999 CN ₉₃	1999 02 12.18774	09 54 26.75	+14 41 43.6	18.4 R	699	1999 CM ₉₉	1999 02 12.39858	10 50 23.27	+08 02 43.7	699
1999 CN ₉₃	1999 02 12.21328	09 54 25.33	+14 41 57.1		699	1999 CM ₉₉	1999 02 12.42523	10 50 21.85	+08 02 46.1	699
1999 CN ₉₃	1999 02 12.23883	09 54 24.08	+14 42 12.4		699	1999 CB ₁₀₀	1999 02 18.26630	10 57 12.95	+17 05 19.7	18.2 R
1999 CO ₉₃	1999 02 12.19284	09 46 20.19	+13 13 23.5	18.6 R	699	1999 CB ₁₀₀	1999 02 18.29182	10 57 11.93	+17 05 34.6	699
1999 CO ₉₃	1999 02 12.21840	09 46 18.69	+13 13 32.5		699	1999 CB ₁₀₀	1999 02 18.31731	10 57 10.89	+17 05 49.5	699
1999 CO										

1999 CK ₁₀₃	1984 08 21.53942	19 36 59.90	-09 19 43.5	4	260	1999 CG ₁₁₄	1999 02 12.37942	10 13 39.65	+07 43 22.5	699
1999 CK ₁₀₃	1995 06 23.42659	14 25 05.11	-40 28 54.5	4	260	1999 CG ₁₁₄	1999 02 12.43162	10 13 37.10	+07 43 50.8	699
1999 CK ₁₀₃	1995 06 23.47520	14 25 04.47	-40 28 29.4	4	260	1999 CR ₁₁₄	1999 03 23.11375	09 53 59.39	+08 18 45.3	18.1 R 699
1999 CK ₁₀₃	2002 06 09.37194	19 39 37.92	-24 47 15.3	17.0	704	1999 CR ₁₁₄	1999 03 23.13917	09 53 58.72	+08 18 49.6	699
1999 CK ₁₀₃	2002 06 09.38536	19 39 37.37	-24 47 11.7	17.6	704	1999 CR ₁₁₄	1999 03 23.16463	09 53 57.90	+08 18 53.2	699
1999 CK ₁₀₃	2002 06 09.40015	19 39 36.83	-24 47 08.4	17.4	704	1999 CT ₁₁₄	1999 02 12.35196	10 20 21.39	+05 16 17.3	18.5 R 699
1999 CK ₁₀₃	2002 06 09.41416	19 39 36.28	-24 47 05.0	17.6	704	1999 CT ₁₁₄	1999 02 12.38071	10 20 19.82	+05 16 23.4	699
1999 CK ₁₀₃	2002 06 09.42792	19 39 35.74	-24 47 01.9	17.5	704	1999 CT ₁₁₄	1999 02 12.43289	10 20 17.06	+05 16 35.0	699
1999 CK ₁₀₃	2002 07 05.31404	19 17 57.03	-22 57 04.7	17.2	704	1999 CY ₁₁₄	1999 02 21.33794	10 10 32.91	+04 39 20.7	18.4 R 699
1999 CK ₁₀₃	2002 07 05.32724	19 17 56.17	-22 57 01.0	17.1	704	1999 CY ₁₁₄	1999 02 21.35832	10 10 31.78	+04 39 30.8	699
1999 CK ₁₀₃	2002 07 05.34042	19 17 55.39	-22 56 57.7	17.1	704	1999 CY ₁₁₄	1999 02 21.37875	10 10 30.72	+04 39 39.6	699
1999 CK ₁₀₃	2002 07 05.35363	19 17 54.59	-22 56 54.2	17.2	704	1999 CT ₁₁₅	1999 03 22.12487	09 56 23.21	+05 30 39.0	18.8 R 699
1999 CK ₁₀₃	2002 07 05.36685	19 17 53.82	-22 56 50.3	17.0	704	1999 CT ₁₁₅	1999 03 22.14525	09 56 22.68	+05 30 47.9	699
1999 CK ₁₀₃	2002 07 06.67176	19 16 36.56	-22 50 34.1	15.6 R	428	1999 CT ₁₁₅	1999 03 22.16564	09 56 22.18	+05 30 56.9	699
1999 CK ₁₀₃	2002 07 06.68985	19 16 35.46	-22 50 28.9	15.4 R	428	1999 CF ₁₁₆	1999 02 12.37815	10 33 39.98	+06 55 47.6	18.4 R 699
1999 CP ₁₀₃	1999 02 21.27477	08 19 17.98	+03 14 46.5	17.7 R	699	1999 CF ₁₁₆	1999 02 12.40368	10 33 38.67	+06 55 52.0	699
1999 CP ₁₀₃	1999 02 21.29515	08 19 17.24	+03 14 52.4		699	1999 CF ₁₁₆	1999 02 12.43034	10 33 37.23	+06 55 58.3	699
1999 CP ₁₀₃	1999 02 21.31553	08 19 16.47	+03 14 58.5		699	1999 CG ₁₁₆	1999 02 21.33411	10 17 08.83	+04 02 47.7	17.8 R 699
1999 CC ₁₀₄	1999 02 12.36411	10 08 58.18	+10 19 19.7	18.4 R	699	1999 CG ₁₁₆	1999 02 21.35450	10 17 07.50	+04 02 53.7	699
1999 CC ₁₀₄	1999 02 12.38963	10 08 56.83	+10 19 26.1		699	1999 CG ₁₁₆	1999 02 21.37490	10 17 06.20	+04 02 58.5	699
1999 CC ₁₀₄	1999 02 12.41627	10 08 55.35	+10 19 32.9		699	1999 CG ₁₁₆	1999 03 22.12360	09 52 32.69	+06 09 17.7	18.5 R 699
1999 CQ ₁₀₄	1999 01 22.41766	09 46 24.78	+09 11 06.3	17.6 R	699	1999 CG ₁₁₆	1999 03 22.14398	09 52 32.07	+06 09 21.6	699
1999 CQ ₁₀₄	1999 01 22.44320	09 46 23.64	+09 11 08.5		699	1999 CG ₁₁₆	1999 03 22.16436	09 52 31.36	+06 09 27.9	699
1999 CQ ₁₀₄	1999 01 22.46867	09 46 22.45	+09 11 11.3		699	1999 CU ₁₁₆	1999 02 23.26248	09 30 26.78	-03 04 06.5	18.4 R 699
1999 CH ₁₀₅	1999 02 21.28369	08 36 46.05	-01 31 49.8	18.5 R	699	1999 CU ₁₁₆	1999 02 23.28286	09 30 25.73	-03 03 59.1	699
1999 CH ₁₀₅	1999 02 21.30408	08 36 45.05	-01 31 46.8		699	1999 CU ₁₁₆	1999 02 23.30329	09 30 24.61	-03 03 52.8	699
1999 CH ₁₀₅	1999 02 21.32447	08 36 44.22	-01 31 43.8		699	1999 CY ₁₁₆	1999 02 12.36411	10 09 11.29	+08 47 17.1	18.5 R 699
1999 CM ₁₀₆	1999 02 21.27095	08 50 52.32	+04 28 23.2	17.5 R	699	1999 CY ₁₁₆	1999 02 12.38963	10 09 09.93	+08 47 32.3	699
1999 CM ₁₀₆	1999 02 21.29132	08 50 51.35	+04 28 26.2		699	1999 CY ₁₁₆	1999 02 12.41627	10 09 08.57	+08 47 48.9	699
1999 CM ₁₀₆	1999 02 21.31171	08 50 50.32	+04 28 29.8		699	1999 CC ₁₁₇	1999 02 12.37815	10 33 00.55	+06 33 40.9	18.7 R 699
1999 CR ₁₀₆	1999 03 25.12359	08 46 50.21	+04 02 28.2	18.2 R	699	1999 CC ₁₁₇	1999 02 12.40368	10 32 59.46	+06 33 50.6	699
1999 CR ₁₀₆	1999 03 25.14393	08 46 50.50	+04 02 37.4		699	1999 CC ₁₁₇	1999 02 12.43034	10 32 58.28	+06 34 01.1	699
1999 CR ₁₀₆	1999 03 25.16433	08 46 50.90	+04 02 45.5		699	1999 CH ₁₁₇	1999 03 22.19081	10 13 30.91	+01 06 00.1	17.6 R 699
1999 CR ₁₀₆	1999 02 21.27733	08 57 53.55	-00 35 23.4	18.3 R	699	1999 CH ₁₁₇	1999 03 22.21115	10 13 29.99	+01 06 06.9	699
1999 CU ₁₀₆	1999 02 21.29771	08 57 52.72	-00 35 07.4		699	1999 CH ₁₁₇	1999 03 22.23154	10 13 29.03	+01 06 13.4	699
1999 CU ₁₀₆	1999 02 21.31808	08 57 52.00	-00 34 48.2		699	1999 CQ ₁₁₇	1999 03 25.18804	10 28 09.17	-04 33 18.1	18.7 R 699
1999 CB ₁₀₇	1999 02 20.35781	09 02 40.83	+05 44 24.5	18.9 R	699	1999 CQ ₁₁₇	1999 03 25.20840	10 28 08.29	-04 33 12.6	699
1999 CB ₁₀₇	1999 02 20.37824	09 02 39.75	+05 44 26.5		699	1999 CQ ₁₁₇	1999 03 25.22877	10 28 07.33	-04 33 05.7	699
1999 CB ₁₀₇	1999 02 20.39868	09 02 38.61	+05 44 28.2		699	1999 CZ ₁₁₇	1999 03 24.21635	10 42 47.64	+00 56 11.1	17.3 R 699
1999 CL ₁₀₇	1999 02 21.26840	09 06 33.35	+01 55 21.2	18.5 R	699	1999 CZ ₁₁₇	1999 03 24.23674	10 42 46.72	+00 56 16.9	699
1999 CL ₁₀₇	1999 02 21.28877	09 06 32.56	+01 55 27.8		699	1999 CZ ₁₁₇	1999 03 24.25712	10 42 45.80	+00 56 22.8	699
1999 CL ₁₀₇	1999 02 21.30918	09 06 31.58	+01 55 35.8		699	1999 CB ₁₁₈	1999 03 25.18551	10 39 06.89	-02 41 53.2	699
1999 CO ₁₀₇	1999 02 23.25612	09 09 47.18	-00 16 58.6	18.1 R	699	1999 CB ₁₁₈	1999 03 25.20586	10 39 05.99	-02 41 50.6	699
1999 CO ₁₀₇	1999 02 23.27650	09 09 46.28	-00 16 55.9		699	1999 CB ₁₁₈	1999 03 25.22623	10 39 05.10	-02 41 48.1	699
1999 CO ₁₀₇	1999 02 23.29690	09 09 45.31	-00 16 51.2		699	1999 CS ₁₁₈	1999 02 23.37557	12 13 21.89	+20 46 12.7	18.2 R 699
1999 CT ₁₀₇	2002 07 17.39377	01 57 33.94	+24 48 35.4	18.9	704	1999 CS ₁₁₈	1999 02 23.39597	12 13 20.63	+20 46 16.0	699
1999 CT ₁₀₇	2002 07 17.40689	01 57 34.64	+24 48 41.6	19.3	704	1999 CS ₁₁₈	1999 02 23.41640	12 13 19.42	+20 46 19.7	699
1999 CT ₁₀₇	2002 07 17.42001	01 57 35.27	+24 48 48.5	19.9	704	1999 CS ₁₁₈	1999 04 07.13663	11 24 41.88	+20 50 32.3	18.4 R 699
1999 CU ₁₀₇	1999 02 12.20177	09 15 51.67	+13 10 10.9	18.3 R	699	1999 CS ₁₁₈	1999 04 07.15189	11 24 41.05	+20 50 27.8	699
1999 CU ₁₀₇	1999 02 12.22734	09 15 50.42	+13 10 20.1		699	1999 CS ₁₁₈	1999 04 07.16715	11 24 40.25	+20 50 24.7	699
1999 CU ₁₀₇	1999 02 12.25290	09 15 49.24	+13 10 31.1		699	1999 CT ₁₁₈	1999 02 12.17755	08 58 28.69	+16 01 12.5	18.3 R 699
1999 CY ₁₀₇	1999 02 12.19921	09 26 13.91	+11 55 11.1	18.4 R	699	1999 CT ₁₁₈	1999 02 12.20306	08 58 27.20	+16 01 28.7	699
1999 CY ₁₀₇	1999 02 12.22478	09 26 12.75	+11 55 21.5		699	1999 CT ₁₁₈	1999 02 12.22861	08 58 25.83	+16 01 42.8	699
1999 CY ₁₀₇	1999 02 12.25034	09 26 11.58	+11 55 31.0		699	1999 CU ₁₁₈	2002 07 07.35422	21 12 12.30	+02 54 42.0	18.9 R 683
1999 CC ₁₀₈	1999 02 12.19921	09 30 17.60	+12 11 22.4	18.2 R	699	1999 CU ₁₁₈	2002 07 07.36621	21 12 11.95	+02 54 44.6	18.6 R 683
1999 CC ₁₀₈	1999 02 12.22478	09 30 16.10	+12 11 33.5		699	1999 CU ₁₁₈	2002 07 07.37879	21 12 11.54	+02 54 47.7	683
1999 CC ₁₀₈	1999 02 12.25034	09 30 14.63	+12 11 44.6		699	1999 CU ₁₁₈	2002 07 19.31200	21 04 58.06	+03 40 14.2	17.5 644
1999 CR ₁₀₈	1999 02 23.26120	09 22 09.38	-03 32 02.5	19.0 R	699	1999 CU ₁₁₈	2002 07 19.33522	21 04 57.06	+03 40 18.1	17.5 644
1999 CR ₁₀₈	1999 02 23.28160	09 22 08.39	-03 31 58.4		699	1999 CU ₁₁₈	2002 07 19.36722	21 04 55.67	+03 40 23.7	17.5 644
1999 CR ₁₀₈	1999 02 23.30200	09 22 07.41	-03 31 51.8		699	1999 CA ₁₂₀	1999 02 18.19672	09 11 13.36	+36 01 23.4	18.2 R 699
1999 CS ₁₀₈	1999 02 23.26120	09 22 20.75	-03 34 06.9	18.6 R	699	1999 CA ₁₂₀	1999 02 18.22219	09 11 11.69	+36 01 22.5	699
1999 CS ₁₀₈	1999 02 23.28160	09 22 19.62	-03 34 04.0		699	1999 CA ₁₂₀	1999 02 18.24770	09 11 10.08	+36 01 20.2	699
1999 CS ₁₀₈	1999 02 23.30200	09 22 18.47	-03 34 01.1		699	1999 CB ₁₂₀	1999 01 23.34127	09 17 20.06	+35 00 24.4	18.0 R 699
1999 CY ₁₀₈	1999 02 21.34814	09 20 22.75	+02 28 26.9	17.5 R	699	1999 CB ₁₂₀	1999 01 23.36168	09 17 18.82	+35 00 37.1	699
1999 CY ₁₀₈	1999 02 21.36853	09 20 21.69	+02 28 35.4		699	1999 CB ₁₂₀	1999 01 23.38347	09 17 17.52	+35 00 51.0	699
1999 CY ₁₀₈	1999 02 21.38896	09 20 20.55	+02 28 43.8		699	1999 CC ₁₂₀	1999 01 23.34127	09 19 48.67	+36 14 44.9	17.5 R 699
1999 CZ ₁₀₈	1999 02 21.34431	09 25 21.00	+03 17 41.2	18.5 R	699	1999 CC ₁₂₀	1999 01 23.36168	09 19 47.31	+36 14 51.8	699
1999 CZ ₁₀₈	1999 02 21.36471	09 25 19.98	+03 17 54.0		699	1999 CC ₁₂₀	1999 01 23.38347	09 19 45.94	+36 14 57.2	699
1999 CZ ₁₀₈	1999 02 21.38514	09 25 19.13	+03 18 06.1		699	1999 CE ₁₂₀	1999 02 18.12630	08 39 46.69	+38 24 26.2	18.0 R 699
1999 CH ₁₀₉	2002 07 14.39250	01 05 58.80	+11 40 46.1	20.2	704	1999 CE ₁₂₀	1999 02 18.15177	08 39 45.49	+38 24 28.6	699
1999 CH ₁₀₉	2002 07 14.40557	01 05 59.33	+11 40 48.1	19.9	704	1999 CE ₁₂₀	1999 02 18.17725	08 39 44.08	+38 24 32.0	699
1999 CH ₁₀₉	2002 07 14.41864	01 05 59.89	+11 40 51.1	20.0	704	1999 CS ₁₂₀	1999 01 23.33873	08 36 43.60	+39 23 08.4	17.2 R 699
1999 CL ₁₁₁	1999 01 22.41127</									

1999 CC ₁₃₂	1999 02 12.22988	09 09 35.44	+15 52 57.7	699	1999 CH ₁₅₉	* 1999 02 08.29631	09 24 14.46	+15 01 25.7	18.7 V	691
1999 CL ₁₃₂	1999 02 12.18138	09 18 11.84	+15 57 14.9	699	1999 CH ₁₅₉	1999 02 08.31798	09 24 13.16	+15 01 37.5	18.7 V	691
1999 CL ₁₃₂	1999 02 12.20689	09 18 10.75	+15 57 30.5	699	1999 CH ₁₅₉	1999 02 08.33941	09 24 11.87	+15 01 49.2	18.5 V	691
1999 CL ₁₃₂	1999 02 12.23243	09 18 09.51	+15 57 48.2	699	1999 CH ₁₅₉	1999 02 12.18138	09 20 33.35	+15 36 40.1	18.2 R	699
1999 CA ₁₃₃	1999 02 23.32887	09 44 31.59	+13 21 35.5	699	1999 CH ₁₅₉	1999 02 12.20689	09 20 31.81	+15 36 55.1		699
1999 CA ₁₃₃	1999 02 23.34927	09 44 30.63	+13 21 41.2	699	1999 CH ₁₅₉	1999 02 12.23243	09 20 30.30	+15 37 08.5		699
1999 CA ₁₃₃	1999 02 23.36970	09 44 29.69	+13 21 46.0	699	1999 CJ ₁₅₉	* 1999 02 09.24212	09 58 17.47	+10 06 13.8	19.7 V	691
1999 CA ₁₃₃	1999 03 21.18299	09 29 49.25	+14 43 34.7	699	1999 CJ ₁₅₉	1999 02 09.26626	09 58 16.13	+10 06 21.9	19.6 V	691
1999 CA ₁₃₃	1999 03 21.20334	09 29 48.76	+14 43 37.1	699	1999 CJ ₁₅₉	1999 02 09.28736	09 58 14.97	+10 06 29.1	19.6 V	691
1999 CA ₁₃₃	1999 03 21.22371	09 29 48.30	+14 43 39.8	699	1999 CJ ₁₅₉	1999 02 12.38708	09 55 28.50	+10 24 15.6	19.0 R	699
1999 CG ₁₃₃	1999 02 12.19029	10 01 21.46	+12 42 50.1	699	1999 CJ ₁₅₉	1999 02 12.41372	09 55 27.03	+10 24 25.8		699
1999 CG ₁₃₃	1999 02 12.21585	10 01 19.91	+12 43 01.8	699	1999 CJ ₁₅₉	1999 02 12.43961	09 55 25.61	+10 24 34.1		699
1999 CG ₁₃₃	1999 02 12.24139	10 01 18.42	+12 43 14.4	699	1999 CK ₁₅₉	* 1999 02 09.24319	09 59 50.18	+10 25 58.5	18.8 V	691
1999 CG ₁₃₃	1999 02 23.31867	09 50 29.46	+14 13 34.6	699	1999 CK ₁₅₉	1999 02 09.26733	09 59 48.79	+10 26 07.8	19.0 V	691
1999 CG ₁₃₃	1999 02 23.33907	09 50 28.15	+14 13 44.3	699	1999 CK ₁₅₉	1999 02 09.28843	09 59 47.59	+10 26 15.5	19.0 V	691
1999 CG ₁₃₃	1999 02 23.35948	09 50 26.98	+14 13 53.7	699	1999 CK ₁₅₉	1999 02 12.38708	09 56 55.52	+10 45 52.5	18.2 R	699
1999 CH ₁₃₃	1999 02 12.19029	10 03 21.06	+12 38 01.7	699	1999 CK ₁₅₉	1999 02 12.41372	09 56 53.99	+10 46 03.4		699
1999 CH ₁₃₃	1999 02 12.21585	10 03 19.66	+12 38 08.8	699	1999 CK ₁₅₉	1999 02 12.43961	09 56 52.46	+10 46 13.7		699
1999 CH ₁₃₃	1999 02 12.24139	10 03 18.15	+12 38 13.0	699	1999 CL ₁₅₉	* 1999 02 09.30952	09 58 51.52	+10 57 03.0	19.7 V	691
1999 CG ₁₃₅	1999 03 23.13027	10 45 25.39	+05 45 15.5	699	1999 CL ₁₅₉	1999 02 09.33053	09 58 49.78	+10 56 59.6	19.7 V	691
1999 CG ₁₃₅	1999 03 23.15572	10 45 24.21	+05 45 22.3	699	1999 CL ₁₅₉	1999 02 09.35170	09 58 48.02	+10 56 56.2	19.4 V	691
1999 CG ₁₃₅	1999 03 23.18118	10 45 23.05	+05 45 28.8	699	1999 CL ₁₅₉	1999 02 12.26944	09 54 50.96	+10 48 57.0	19.3	704
1999 CB ₁₃₆	1999 03 23.19326	11 14 32.87	+08 42 32.0	699	1999 CL ₁₅₉	1999 02 12.28689	09 54 49.44	+10 48 53.0	19.5	704
1999 CB ₁₃₆	1999 03 23.21870	11 14 31.57	+08 42 45.6	699	1999 CL ₁₅₉	1999 02 12.30444	09 54 47.92	+10 48 49.0	19.3	704
1999 CB ₁₃₆	1999 03 23.24417	11 14 30.31	+08 42 59.8	699	1999 CL ₁₅₉	1999 02 12.32207	09 54 46.70	+10 48 47.1	19.9	704
1999 CB ₁₃₆	1999 04 06.30727	11 05 32.03	+10 24 11.9	699	1999 CL ₁₅₉	1999 02 12.33953	09 54 45.17	+10 48 45.3	19.3	704
1999 CB ₁₃₆	1999 04 06.32257	11 05 31.52	+10 24 16.0	699	1999 CM ₁₅₉	* 1999 02 10.21185	09 22 30.15	+20 07 50.0	18.6	704
1999 CB ₁₃₆	1999 04 06.33786	11 05 31.09	+10 24 21.6	699	1999 CM ₁₅₉	1999 02 10.23347	09 22 28.40	+20 07 41.4	19.5	704
1999 CG ₁₃₇	1999 01 22.41258	10 12 51.67	+08 43 14.5	699	1999 CM ₁₅₉	1999 02 10.27640	09 22 24.70	+20 07 29.3	18.7	704
1999 CG ₁₃₇	1999 01 22.43809	10 12 50.79	+08 43 23.2	699	1999 CM ₁₅₉	1999 02 10.29739	09 22 22.88	+20 07 22.7	19.5	704
1999 CG ₁₃₇	1999 01 22.46358	10 12 49.93	+08 43 31.2	699	1999 CM ₁₅₉	1999 02 12.27655	09 19 40.28	+19 56 40.0	18.4 R	699
1999 CG ₁₃₇	1999 02 12.19029	09 59 11.20	+11 03 14.2	699	1999 CM ₁₅₉	1999 02 12.30204	09 19 37.99	+19 56 32.1		699
1999 CG ₁₃₇	1999 02 12.21585	09 59 10.00	+11 03 26.8	699	1999 CM ₁₅₉	1999 02 12.32755	09 19 35.85	+19 56 23.7		699
1999 CG ₁₃₇	1999 02 12.24139	09 59 08.84	+11 03 37.5	699	1999 CN ₁₅₉	* 1999 02 10.30153	09 05 22.99	+15 49 59.9	18.8 V	691
1999 CG ₁₃₇	1999 02 23.32887	09 50 49.58	+12 25 00.3	699	1999 CN ₁₅₉	1999 02 10.32324	09 05 21.42	+15 49 58.8	18.8 V	691
1999 CG ₁₃₇	1999 02 23.34927	09 50 48.56	+12 25 08.9	699	1999 CN ₁₅₉	1999 02 10.34587	09 05 19.85	+15 49 57.0	18.9 V	691
1999 CG ₁₃₇	1999 02 23.36970	09 50 47.64	+12 25 17.8	699	1999 CN ₁₅₉	1999 02 12.17755	09 03 16.99	+15 47 55.1	18.5 R	699
1999 CG ₁₃₇	1999 03 21.18299	09 35 54.06	+15 02 31.1	699	1999 CN ₁₅₉	1999 02 12.20306	09 03 15.34	+15 47 54.0		699
1999 CG ₁₃₇	1999 03 21.20334	09 35 53.63	+15 02 34.2	699	1999 CN ₁₅₉	1999 02 12.22861	09 03 13.50	+15 47 51.1		699
1999 CG ₁₃₇	1999 03 21.22371	09 35 53.24	+15 02 41.3	699	1999 CO ₁₅₉	* 1999 02 11.30991	10 05 23.76	+11 58 09.3	19.6 V	691
1999 CV ₁₃₇	1999 02 12.19156	10 08 58.71	+11 16 00.0	699	1999 CO ₁₅₉	1999 02 11.33139	10 05 22.82	+11 58 30.3	19.9 V	691
1999 CV ₁₃₇	1999 02 12.21713	10 08 57.24	+11 16 10.0	699	1999 CO ₁₅₉	1999 02 11.35296	10 05 21.85	+11 58 51.3	19.9 V	691
1999 CV ₁₃₇	1999 02 12.24266	10 08 55.76	+11 16 21.3	699	1999 CO ₁₅₉	1999 02 12.19156	10 04 47.96	+12 12 58.3	19.0 R	699
1999 CX ₁₃₇	1999 01 22.41000	10 25 23.43	+09 01 42.9	699	1999 CO ₁₅₉	1999 02 12.21713	10 04 46.82	+12 13 25.5		699
1999 CX ₁₃₇	1999 01 22.43554	10 25 22.46	+09 01 48.7	699	1999 CO ₁₅₉	1999 02 12.24266	10 04 45.70	+12 13 49.5		699
1999 CX ₁₃₇	1999 01 22.46102	10 25 21.62	+09 01 55.3	699	1999 CO ₁₅₉	1999 02 23.31994	09 56 53.52	+15 20 34.5	18.8 R	699
1999 CD ₁₃₈	1999 03 21.19190	09 31 07.33	+13 21 47.5	699	1999 CO ₁₅₉	1999 02 23.34035	09 56 52.61	+15 20 55.3		699
1999 CD ₁₃₈	1999 03 21.21225	09 31 06.70	+13 21 48.1	699	1999 CO ₁₅₉	1999 02 23.36075	09 56 51.70	+15 21 15.0		699
1999 CD ₁₃₈	1999 03 21.23264	09 31 06.14	+13 21 49.6	699	1999 CP ₁₅₉	* 1999 02 12.18009	09 16 08.68	+14 14 29.5	18.6 R	699
1999 CD ₁₃₈	1999 03 24.14317	09 29 47.71	+13 24 03.6	699	1999 CP ₁₅₉	1999 02 12.20561	09 16 06.94	+14 14 31.4		699
1999 CD ₁₃₈	1999 03 24.17372	09 29 46.91	+13 24 05.1	699	1999 CP ₁₅₉	1999 02 12.23116	09 16 05.16	+14 14 33.8		699
1999 CD ₁₃₈	1999 03 24.20427	09 29 46.10	+13 24 06.9	699	1999 CP ₁₅₉	1999 02 15.95028	09 12 03.95	+14 18 49.1		557
1999 CE ₁₃₈	1999 02 12.19411	09 56 32.82	+13 04 12.2	699	1999 CP ₁₅₉	1999 02 15.95535	09 12 03.61	+14 18 49.4	18.9 V	557
1999 CE ₁₃₈	1999 02 12.21968	09 56 31.38	+13 04 25.8	699	1999 CP ₁₅₉	1999 02 15.97809	09 12 02.12	+14 18 51.0		557
1999 CE ₁₃₈	1999 02 12.24522	09 56 30.00	+13 04 40.8	699	1999 CQ ₁₅₉	* 1999 02 12.19411	09 53 06.81	+13 40 30.3	18.3 R	699
1999 CE ₁₃₈	1999 02 12.19284	09 49 33.02	+13 38 16.4	699	1999 CQ ₁₅₉	1999 02 12.21968	09 53 05.37	+13 40 39.9		699
1999 CE ₁₃₈	1999 02 12.21840	09 49 31.75	+13 38 33.9	699	1999 CQ ₁₅₉	1999 02 12.24522	09 53 03.88	+13 40 50.0		699
1999 CE ₁₃₈	1999 02 12.24394	09 49 30.42	+13 38 53.1	699	1999 CQ ₁₅₉	1999 02 13.38830	09 51 58.77	+13 47 54.9	18.6 V	691
1999 CW ₁₄₀	1999 02 11.15819	08 15 51.30	+19 27 21.8	699	1999 CQ ₁₅₉	1999 02 13.40992	09 51 57.47	+13 48 02.8	18.6 V	691
1999 CW ₁₄₀	1999 02 11.18367	08 15 50.02	+19 27 29.4	699	1999 CQ ₁₅₉	1999 02 13.43135	09 51 56.23	+13 48 10.5	18.4 V	691
1999 CW ₁₄₀	1999 02 11.21046	08 15 48.64	+19 27 39.2	699	1999 CR ₁₅₉	* 1999 02 12.33413	10 01 16.50	+10 14 58.7	18.7 R	699
1999 CT ₁₄₂	1999 02 12.18392	09 30 43.52	+16 12 14.5	699	1999 CR ₁₅₉	1999 02 12.38836	10 01 13.24	+10 15 17.8		699
1999 CT ₁₄₂	1999 02 12.20944	09 30 41.95	+16 12 25.3	699	1999 CR ₁₅₉	1999 02 12.41499	10 01 11.69	+10 15 26.8		699
1999 CT ₁₄₂	1999 02 12.23499	09 30 40.38	+16 12 34.5	699	1999 CR ₁₅₉	1999 02 14.34759	09 59 23.15	+10 26 45.7	18.9 V	691
1999 CA ₁₄₃	1999 02 12.45152	10 12 22.84	+13 30 35.8	699	1999 CR ₁₅₉	1999 02 14.37026	09 59 21.82	+10 26 53.8	18.9 V	691
1999 CA ₁₄₃	1999 02 12.46431	10 12 22.01	+13 30 37.0	699	1999 CR ₁₅₉	1999 02 14.39134	09 59 20.57	+10 27 01.2	18.9 V	691
1999 CA ₁₄₃	1999 02 12.47709	10 12 21.23	+13 30 39.7	699	1999 CS ₁₅₉	* 1999 02 12.38198	10 04 36.46	+05 24 25.4	18.8 R	699
1999 CA ₁₄₃	1999 02 23.32632	10 01 07.49	+13 52 05.0	699	1999 CS ₁₅₉	1999 02 12.40751	10 04 34.96	+05 24 35.0		699
1999 CA ₁₄₃	1999 02 23.34672	10 01 06.11	+13 52 06.2	699	1999 CS ₁₅₉	1999 02 12.43417	10 04 33.57	+05 24 42.4		699
1999 CA ₁₄₃	1999 02 23.36715	10 01 04.87	+13 52 08.3	699	1999 CS ₁₅₉	1999 02 16.08621	10 01 15.59	+05 44 10.3	19.6 V	910
1999 CH ₁₄₇	1999 03 23.26840	10 53 00.64	+04 06 14.2	699	1999 CS ₁₅₉	1999 02 16.10989	10 01 14.24	+05 44 18.1	19.5 V	910
1999 CH ₁₄₇	1999 03 23.29388	10 52 59.02	+04 06 18.2	699	1999 CS ₁₅₉	1999 02 16.13347	10 01 12.93	+05 44 25.7	19.5 V	910
1999 CH ₁₄₇	1999 03 23.31936	10 52 57.42	+04 06 19.3	699	1999 DN	1999 02 12				

1999 DX ₃	1999 03 21.19698	09 55 20.68	+17 00 54.3	699	1999 ET ₅	1999 04 07.17642	11 18 35.96	+08 27 42.5	18.2 R	699	
1999 DX ₃	1999 03 21.21734	09 55 20.42	+17 01 02.5	699	1999 ET ₅	1999 04 07.19169	11 18 35.41	+08 27 47.4		699	
1999 DA ₁	1999 02 12.45279	10 22 40.43	+11 22 23.7	18.8 R	699	1999 ET ₅	1999 04 07.20697	11 18 34.92	+08 27 50.7	699	
1999 DA ₄	1999 02 12.46559	10 22 39.86	+11 22 28.3	699	1999 EV ₅	1999 03 23.20853	11 29 51.58	+06 38 48.0	18.2 R	699	
1999 DA ₄	1999 02 12.47838	10 22 39.26	+11 22 31.8	699	1999 EV ₅	1999 03 23.23398	11 29 50.26	+06 38 55.2		699	
1999 DP ₄	1999 02 12.37815	10 34 26.27	+07 03 36.2	18.9 R	699	1999 EV ₅	1999 03 23.25946	11 29 48.94	+06 39 02.9	699	
1999 DP ₄	1999 02 12.40368	10 34 25.15	+07 03 47.5	699	1999 EF ₆	1999 04 11.22828	12 53 45.79	-12 41 16.2		699	
1999 DP ₄	1999 02 12.40304	10 34 24.17	+07 03 57.7	699	1999 EF ₆	1999 04 11.25375	12 53 42.98	-12 41 26.5	18.7 R	699	
1999 DR ₄	1999 02 12.37815	10 36 10.93	+06 38 19.1	18.5 R	699	1999 EF ₆	1999 04 11.27922	12 53 40.30	-12 41 35.9	699	
1999 DR ₄	1999 02 12.40368	10 36 09.70	+06 38 23.1	699	1999 EJ ₆	1999 03 23.12772	11 02 22.72	+05 13 28.6	18.4 R	699	
1999 DR ₄	1999 02 12.40304	10 36 08.48	+06 38 26.4	699	1999 EJ ₆	1999 03 23.15318	11 02 21.59	+05 13 36.8		699	
1999 DY ₄	1999 02 23.26375	09 13 20.59	-04 29 22.4	18.6 R	699	1999 EJ ₆	1999 03 23.17863	11 02 20.42	+05 13 46.3	699	
1999 DY ₄	1999 02 23.28414	09 13 19.61	-04 29 13.7	699	1999 EW ₆	1999 03 23.27479	11 24 16.06	+03 11 30.9	18.1 R	699	
1999 DY ₄	1999 02 23.30456	09 13 18.74	-04 29 04.1	699	1999 EW ₆	1999 03 23.30025	11 24 14.71	+03 11 40.3		699	
1999 DD ₇	1999 01 23.49072	11 40 00.17	+09 43 31.3	18.3 R	699	1999 EW ₆	1999 03 23.32573	11 24 13.29	+03 11 50.9	699	
1999 DD ₇	1999 01 23.51110	11 39 59.89	+09 43 32.3	699	1999 EY ₆	1999 04 07.23053	11 17 15.64	+04 37 35.8	18.7 R	699	
1999 DD ₇	1999 01 23.53154	11 39 59.55	+09 43 32.3	699	1999 EY ₆	1999 04 07.24581	11 17 15.03	+04 37 40.1		699	
1999 DR ₇	1999 03 23.19196	11 05 25.39	+10 31 43.8	17.5 R	699	1999 EY ₆	1999 04 07.26108	11 17 14.42	+04 37 44.0	699	
1999 DR ₇	1999 03 23.21743	11 05 23.88	+10 31 41.9	699	1999 ED ₇	1999 03 23.34612	12 08 00.25	+07 07 56.6	17.5 R	699	
1999 DR ₇	1999 03 23.24289	11 05 22.40	+10 31 39.8	699	1999 ED ₇	1999 03 23.37669	12 07 56.77	+07 07 38.5		699	
1999 DW ₇	1999 03 23.21107	11 19 47.79	+06 54 10.9	17.9 R	699	1999 ED ₇	1999 03 23.40733	12 07 53.31	+07 07 21.5	699	
1999 DW ₇	1999 03 23.23653	11 19 46.26	+06 54 10.4	699	1999 EE ₇	1999 03 23.20215	11 57 39.86	+08 15 31.2	18.3 R	699	
1999 DW ₇	1999 03 23.26201	11 19 44.68	+06 54 10.5	699	1999 EE ₇	1999 03 23.22763	11 57 37.43	+08 15 20.8		699	
1999 DW ₇	1999 04 07.22544	11 06 31.46	+06 43 14.3	18.0 R	699	1999 EE ₇	1999 03 23.25309	11 57 35.00	+08 15 09.2	699	
1999 DW ₇	1999 04 07.24072	11 06 30.76	+06 43 13.8	699	1999 EE ₇	1999 04 07.18914	11 36 12.69	+06 17 14.4	18.6 R	699	
1999 DW ₇	1999 04 07.25600	11 06 30.06	+06 43 12.0	699	1999 EE ₇	1999 04 07.20441	11 36 11.57	+06 17 06.7		699	
1999 DX ₇	1999 03 23.19706	11 31 24.80	+10 33 03.6	17.4 R	699	1999 EE ₇	1999 04 07.21970	11 36 10.26	+06 16 59.8	699	
1999 DX ₇	1999 03 23.22253	11 31 23.63	+10 33 13.2	699	1999 EJ ₁₀	1999 02 20.40703	11 30 28.05	+03 01 42.1	18.5 R	699	
1999 DX ₇	1999 03 23.24800	11 31 22.60	+10 33 24.8	699	1999 EJ ₁₀	1999 02 20.42743	11 30 27.02	+03 01 45.8		699	
1999 DN ₉	* 1999 02 18.26339	10 46 32.03	+14 21 01.8	18.8 R	699	1999 EJ ₁₀	1999 02 20.44785	11 30 25.99	+03 01 48.8	699	
1999 DN ₉	1999 02 18.28891	10 46 30.60	+14 21 14.0	699	1999 EN ₁₀	1999 02 20.41978	11 42 39.57	+00 30 04.4	18.4 R	699	
1999 DN ₉	1999 02 18.31442	10 46 28.94	+14 21 25.5	699	1999 EN ₁₀	1999 02 20.44017	11 42 38.64	+00 30 07.9		699	
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1999 DN ₉	1999 02 23.33270	10 41 26.90	+14 59 08.2	699	1999 EN ₁₀	1999 03 23.27352	11 16 50.31	+02 42 38.0	18.5 R	699	
1999 DN ₉	1999 02 23.35309	10 41 25.46	+14 59 15.6	699	1999 EN ₁₀	1999 03 23.29898	11 16 49.07	+02 42 45.9		699	
1999 DO ₉	* 1999 02 18.28670	10 36 57.14	+12 10 06.8	18.9 R	699	1999 EN ₁₀	1999 03 23.32446	11 16 47.73	+02 42 51.7	699	
1999 DO ₉	1999 02 18.31221	10 36 55.57	+12 10 10.2	699	1999 ES ₁₀	1999 03 23.27479	11 24 01.67	+03 15 05.0	18.6 R	699	
1999 DO ₉	1999 02 18.33774	10 36 53.79	+12 10 16.5	699	1999 ES ₁₀	1999 03 23.30025	11 24 00.55	+03 15 17.6		699	
1999 DO ₉	1999 02 23.32250	10 31 35.38	+12 27 20.3	19.1 R	699	1999 ES ₁₀	1999 03 23.32573	11 23 59.64	+03 15 28.8	699	
1999 DO ₉	1999 02 23.34291	10 31 34.04	+12 27 23.6	699	1999 ET ₁₀	1999 03 23.27479	11 22 50.69	+03 18 54.4	18.5 R	699	
1999 DO ₉	1999 02 23.36331	10 31 32.64	+12 27 28.7	699	1999 ET ₁₀	1999 03 23.30025	11 22 49.27	+03 19 03.8		699	
1999 DP ₉	* 1999 02 18.28670	10 38 26.37	+12 52 05.1	18.2 R	699	1999 ET ₁₀	1999 03 23.32573	11 22 47.93	+03 19 17.4	699	
1999 DP ₉	1999 02 18.31221	10 38 24.69	+12 52 12.1	699	1999 EB ₁₁	1999 03 23.27734	11 35 17.89	+02 58 08.5	18.5 R	699	
1999 DP ₉	1999 02 18.33774	10 38 23.01	+12 52 21.6	699	1999 EB ₁₁	1999 03 23.30281	11 35 16.53	+02 58 15.5		699	
1999 DP ₉	1999 02 23.32250	10 33 02.53	+13 18 15.7	18.2 R	699	1999 EB ₁₁	1999 03 23.32828	11 35 15.07	+02 58 20.9	699	
1999 DP ₉	1999 02 23.34291	10 33 01.18	+13 18 22.6	699	1999 EH ₁₁	1999 02 12.36411	10 09 42.38	+10 33 29.8	18.6 R	699	
1999 DP ₉	1999 02 23.36331	10 32 59.75	+13 18 28.9	699	1999 EH ₁₁	1999 02 12.38963	10 09 41.01	+10 33 40.7		699	
1999 EB	1999 03 23.12391	10 48 07.76	+09 31 50.1	17.5 R	699	1999 EH ₁₁	1999 02 12.41627	10 09 39.49	+10 33 55.0	699	
1999 EB	1999 03 23.14936	10 48 06.48	+09 31 49.6	699	1999 EV ₁₁	1999 02 18.37502	11 45 25.99	+11 40 48.4	17.8 R	699	
1999 EB	1999 03 23.17481	10 48 05.16	+09 31 49.7	699	1999 EV ₁₁	1999 02 18.40303	11 45 24.84	+11 40 57.8		699	
1999 EE	1999 03 23.19833	11 34 52.82	+08 12 47.3	18.2 R	699	1999 EV ₁₁	1999 02 18.43114	11 45 23.66	+11 41 06.6	699	
1999 EE	1999 03 23.22381	11 34 51.38	+08 12 55.0	699	1999 EL ₁₂	1999 04 06.26312	11 53 04.80	+11 29 42.2	18.3 R	699	
1999 EE	1999 03 23.24927	11 34 49.72	+08 13 03.0	699	1999 EL ₁₂	1999 04 06.28102	11 53 03.98	+11 29 47.6		699	
1999 EM	1999 02 18.45292	11 03 27.34	+05 01 53.7	18.2 R	699	1999 EL ₁₂	1999 04 06.29888	11 53 03.13	+11 29 51.4	699	
1999 EM	1999 02 18.47330	11 03 26.38	+05 01 57.1	699	1999 EN ₁₂	1999 02 23.45822	12 47 57.84	+05 50 45.9	18.7 R	699	
1999 EM	1999 02 18.49374	11 03 25.30	+05 02 01.9	699	1999 EN ₁₂	1999 02 23.47860	12 47 57.17	+05 50 48.1		699	
1999 EQ ₂	2001 11 14.33597	03 51 28.34	+17 36 19.3	20.8 V	691	1999 EN ₁₂	1999 02 23.49909	12 47 56.27	+05 50 51.4	699	
1999 EQ ₂	2001 11 14.35836	03 51 26.90	+17 36 14.0	20.6 V	691	1999 EN ₁₂	1999 03 23.34867	12 24 16.73	+07 05 12.3	18.3 R	699
1999 EQ ₂	2001 11 14.38033	03 51 25.49	+17 36 09.6	20.7 V	691	1999 EN ₁₂	1999 03 23.37924	12 24 14.89	+07 05 15.1	699	
1999 EQ ₂	2001 11 20.30375	03 45 12.49	+17 15 03.4	19.8	704	1999 EN ₁₂	1999 03 23.40987	12 24 12.90	+07 05 20.4	699	
1999 EQ ₂	2001 11 20.31841	03 45 11.48	+17 14 59.5	19.9	704	1999 EO ₁₂	1999 03 23.34994	12 26 26.71	+07 07 36.4	18.3 R	699
1999 EQ ₂	2001 11 20.33308	03 45 10.48	+17 14 56.8	19.4	704	1999 EO ₁₂	1999 03 23.38051	12 26 25.28	+07 07 49.3	699	
1999 EQ ₂	2001 11 21.24872	03 44 12.27	+17 11 40.3	20.2	704	1999 EO ₁₂	1999 03 23.41116	12 26 23.90	+07 08 03.2	699	
1999 EQ ₂	2001 11 21.26339	03 44 11.30	+17 11 38.2	20.0	704	1999 ER ₁₂	1999 04 06.26696	11 17 38.89	+12 43 14.0	18.4 R	699
1999 EQ ₂	2001 11 21.27806	03 44 10.36	+17 11 34.6	20.0	704	1999 ER ₁₂	1999 04 06.28485	11 17 38.08	+12 43 10.5		699
1999 EQ ₂	2001 11 21.29273	03 44 09.34	+17 11 31.0	19.7	704	1999 ER ₁₂	1999 04 06.30270	11 17 37.25	+12 43 06.4	699	
1999 EQ ₂	2001 12 14.19461	03 22 40.11	+16 02 38.8	21.6 V	691	1999 EP ₁₃	1999 02 12.36538	10 16 03.07	+09 59 27.5	18.6 R	699
1999 EQ ₂	2001 12 14.22322	03 22 38.83	+16 02 35.4	21.5 V	691	1999 EP ₁₃	1999 02 12.39091	10 16 01.78	+09 59 42.4	699	
1999 EQ ₂	2001 12 14.25085	03 22 37.56	+16 02 31.9	21.4 V	691	1999 EP ₁₃	1999 02 12.41755	10 16 00.44	+09 59 58.6	699	
1999 EX ₂	2002 07 02.20115	15 09 24.62	+19 10 08.2	18.6	704	1999 FF	1999 03 22.31198	12 30 10.14	-01 12 01.8	19.0 R	699
1999 EX ₂	2002 07 02.21379	15 09 24.51	+19 09 57.3	19.2	704	1999 FF	1999 03 22.33387	12 30 09.09	-01 11 54.8	699	
1999 EX ₂	2002 07 02.22644	15 09 24.54	+19 09 47.9	18.9	704	1999 FF	1999 03 22.35426	12 30 08.19	-01 11 49.3	699	
1999 EX ₂	2002 07 02.23908	15 09 24.62	+19 09 37.3	18.8	704	1999 FK	1999 04 06.20953	12 01 45.20	+09 28 18.4	18.1 R	699
1999 EZ ₂	1999 03 22.31836	11 43 36.87	+00 40 34.3	16.8 R	699	1999 FK	1999 04 06.22488	12 01 44.43	+09 28 21.6	699	
1999 EZ ₂											

1999 FQ ₇	1999 03 22.26531	11 35 04.93	-04 33 46.7	699	1999 FN ₂₃	1999 03 22.19844	10 28 11.34	+04 39 47.1	699
1999 FQ ₇	1999 03 22.28574	11 35 03.85	-04 33 30.0	699	1999 FN ₂₃	1999 03 22.21880	10 28 10.78	+04 39 59.9	699
1999 FY ₇	1999 03 22.30943	11 52 01.63	+04 07 31.0	18.1 R	1999 FN ₂₃	1999 03 23.13154	10 27 46.36	+04 49 32.9	18.1 R
1999 FY ₇	1999 03 22.33134	11 52 00.36	+04 07 59.6	699	1999 FN ₂₃	1999 03 23.15699	10 27 45.77	+04 49 48.2	699
1999 FY ₇	1999 03 22.35171	11 51 59.17	+04 08 25.4	699	1999 FN ₂₃	1999 03 23.18245	10 27 44.99	+04 50 04.7	699
1999 FC ₈	1999 03 23.28242	11 52 19.29	-00 41 17.3	18.4 R	1999 FN ₂₃	1999 04 14.14145	10 23 29.85	+08 01 35.8	18.4 R
1999 FC ₈	1999 03 23.30791	11 52 17.66	-00 41 01.3	699	1999 FN ₂₃	1999 04 14.17199	10 23 29.91	+08 01 49.0	699
1999 FC ₈	1999 03 23.33338	11 52 16.15	-00 40 45.1	699	1999 FN ₂₃	1999 04 14.20252	10 23 30.05	+08 02 00.6	699
1999 FF ₈	1999 02 23.45311	12 39 59.18	+09 45 13.6	17.0 R	1999 FY ₂₃	1999 03 23.12391	10 43 49.04	+09 33 54.1	17.5 R
1999 FF ₈	1999 02 23.47351	12 39 57.81	+09 45 06.1	699	1999 FY ₂₃	1999 03 23.14936	10 43 47.76	+09 33 58.2	699
1999 FF ₈	1999 02 23.49398	12 39 56.42	+09 44 59.2	699	1999 FY ₂₃	1999 03 23.17481	10 43 46.45	+09 34 01.6	699
1999 FF ₈	1999 04 07.23307	11 32 08.50	+03 46 37.7	17.0 R	1999 FZ ₂₃	1999 03 23.12391	10 49 14.80	+08 44 52.0	17.7 R
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1999 FF ₈	1999 04 07.26362	11 32 05.81	+03 46 17.6	699	1999 FZ ₂₃	1999 03 23.17481	10 49 12.69	+08 45 10.5	699
1999 FG ₈	1999 03 23.34612	12 08 52.11	+07 17 01.4	18.2 R	1999 FZ ₂₃	1999 04 06.31236	10 42 34.32	+09 47 54.4	18.4 R
1999 FG ₈	1999 03 23.37669	12 08 50.76	+07 17 38.9	699	1999 FZ ₂₃	1999 04 06.32766	10 42 34.00	+09 47 56.8	699
1999 FG ₈	1999 03 23.40733	12 08 49.45	+07 18 15.6	699	1999 FZ ₂₃	1999 04 06.34296	10 42 33.70	+09 48 01.7	699
1999 FH ₈	1999 03 24.29226	12 06 30.27	-07 44 32.9	699	1999 FJ ₂₄	1999 04 14.22618	12 15 38.98	-14 44 28.6	699
1999 FH ₈	1999 03 24.31774	12 06 27.42	-07 44 46.9	699	1999 FJ ₂₄	1999 04 14.25164	12 15 37.36	-14 44 29.0	699
1999 FH ₈	1999 03 24.34326	12 06 24.61	-07 44 59.4	699	1999 FJ ₂₄	1999 04 14.27713	12 15 35.69	-14 44 28.8	699
1999 FN ₈	1999 04 11.23720	11 58 47.18	-11 10 51.1	18.2 R	1999 FQ ₂₄	1999 03 22.37403	12 51 19.55	-07 28 34.0	18.0 R
1999 FN ₈	1999 04 11.26266	11 58 44.79	-11 11 02.2	699	1999 FQ ₂₄	1999 03 22.39853	12 51 18.03	-07 28 31.4	699
1999 FN ₈	1999 04 11.28814	11 58 42.36	-11 11 14.3	699	1999 FQ ₂₄	1999 03 22.41894	12 51 16.83	-07 28 29.6	699
1999 FN ₈	1999 04 14.21855	11 54 22.21	-11 31 42.0	18.2 R	1999 FQ ₂₄	1999 03 24.28082	12 49 27.43	-07 25 07.2	18.0 R
1999 FN ₈	1999 04 14.24402	11 54 19.89	-11 31 53.4	699	1999 FQ ₂₄	1999 03 24.30627	12 49 25.88	-07 25 04.7	699
1999 FN ₈	1999 04 14.26953	11 54 17.63	-11 32 02.5	699	1999 FQ ₂₄	1999 03 24.33178	12 49 24.29	-07 25 01.1	699
1999 FR ₈	1999 03 22.43757	13 11 43.63	-02 16 31.0	18.4 R	1999 FY ₂₄	1999 03 23.36266	12 52 11.90	-00 47 49.3	17.7 R
1999 FR ₈	1999 03 22.45729	13 11 42.90	-02 15 59.3	699	1999 FY ₂₄	1999 03 23.39326	12 52 10.05	-00 47 48.5	699
1999 FR ₈	1999 03 22.47839	13 11 42.05	-02 15 27.1	699	1999 FY ₂₄	1999 03 23.42393	12 52 08.17	-00 47 47.0	699
1999 FR ₈	2002 07 02.26312	17 54 58.74	+21 14 03.3	18.5	1999 FZ ₂₄	1999 03 23.35758	12 51 50.41	+01 35 09.2	17.5 R
1999 FR ₈	2002 07 02.27571	17 54 57.98	+21 13 59.1	18.7	1999 FZ ₂₄	1999 03 23.38816	12 51 49.11	+01 35 23.5	699
1999 FR ₈	2002 07 02.28836	17 54 57.28	+21 13 55.0	18.5	1999 FZ ₂₄	1999 03 23.41882	12 51 47.87	+01 35 38.1	699
1999 FR ₈	2002 07 02.30093	17 54 56.44	+21 13 51.0	18.7	1999 FA ₂₅	1999 03 23.36266	12 51 44.15	+01 18 46.1	18.0 R
1999 FS ₈	2002 07 13.26031	16 32 40.80	+09 21 14.8	18.7	1999 FA ₂₅	1999 03 23.39326	12 51 42.67	+01 19 06.4	699
1999 FS ₈	2002 07 13.27866	16 32 40.60	+09 21 09.8	18.8	1999 FA ₂₅	1999 03 23.42393	12 51 41.19	+01 19 27.5	699
1999 FS ₈	2002 07 13.28544	16 32 40.34	+09 21 05.8	18.7	1999 FP ₂₅	1999 03 22.37530	12 55 40.92	-05 30 31.9	17.5 R
1999 FS ₈	2002 07 13.29794	16 32 40.10	+09 21 01.6	18.7	1999 FP ₂₅	1999 03 22.39981	12 55 39.96	-05 30 22.9	699
1999 FS ₈	2002 07 13.31045	16 32 39.90	+09 20 57.2	18.6	1999 FP ₂₅	1999 03 22.42022	12 55 39.12	-05 30 14.6	699
1999 FS ₈	2002 07 16.16776	16 32 05.75	+09 04 15.0	17.8	1999 FP ₂₅	1999 03 24.28207	12 54 26.53	-05 19 03.3	17.6 R
1999 FS ₈	2002 07 16.18993	16 32 05.50	+09 04 07.1	18.7	1999 FP ₂₅	1999 03 24.30755	12 54 25.43	-05 18 54.5	699
1999 FL ₁₀	1999 03 22.38039	12 31 14.96	-05 02 16.2	18.0 R	1999 FP ₂₅	1999 03 24.33306	12 54 24.39	-05 18 45.2	699
1999 FL ₁₀	1999 03 22.40492	12 31 13.79	-05 02 03.8	699	1999 FR ₂₅	1999 03 22.37530	12 56 02.42	-05 30 15.0	16.9 R
1999 FL ₁₀	1999 03 22.42533	12 31 12.85	-05 01 53.0	699	1999 FR ₂₅	1999 03 22.39981	12 56 00.90	-05 30 12.9	699
1999 FL ₁₀	1999 03 24.28716	12 29 48.11	-04 45 49.3	18.0 R	1999 FR ₂₅	1999 03 22.42022	12 55 59.61	-05 30 11.0	699
1999 FL ₁₀	1999 03 24.31264	12 29 46.84	-04 45 34.6	699	1999 FQ ₂₆	1999 03 24.34521	13 01 20.07	-02 27 14.9	18.1 R
1999 FL ₁₀	1999 03 24.33816	12 29 45.68	-04 45 22.3	699	1999 FQ ₂₆	1999 03 24.37070	13 01 18.75	-02 27 09.4	699
1999 FO ₁₀	1999 03 22.36892	12 19 35.15	-03 40 35.0	18.4 R	1999 FQ ₂₆	1999 03 24.39623	13 01 17.48	-02 27 03.7	699
1999 FO ₁₀	1999 03 22.39342	12 19 33.89	-03 40 35.0	699	1999 FM ₂₇	1999 03 24.34777	13 11 36.71	-02 54 52.7	17.7 R
1999 FO ₁₀	1999 03 22.41384	12 19 32.81	-03 40 31.4	699	1999 FM ₂₇	1999 03 24.37257	13 11 35.42	-02 54 46.6	699
1999 FS ₁₀	1999 02 12.45152	10 14 13.12	+12 27 26.2	18.4 R	1999 FM ₂₇	1999 03 24.39878	13 11 33.99	-02 54 40.4	699
1999 FS ₁₀	1999 02 12.46431	10 14 12.40	+12 27 30.2	699	1999 FM ₂₇	1999 04 07.32438	12 55 13.57	-06 30 55.0	17.2 R
1999 FS ₁₀	1999 02 12.47709	10 14 11.82	+12 27 32.6	699	1999 FW ₂₇	1999 04 07.33965	12 55 12.60	-06 30 51.1	699
1999 FL ₁₁	1999 03 23.27352	11 20 03.60	+03 01 11.9	699	1999 FW ₂₇	1999 04 07.35494	12 55 11.64	-06 30 48.2	699
1999 FL ₁₁	1999 03 23.29898	11 20 02.06	+03 01 13.5	699	1999 FC ₂₈	1999 04 11.22446	12 53 32.25	-08 21 31.1	17.4 R
1999 FL ₁₁	1999 03 23.32446	11 20 00.52	+03 01 14.1	699	1999 FC ₂₈	1999 04 11.24993	12 53 31.15	-08 21 20.7	699
1999 FQ ₁₅	1999 02 12.36794	10 26 44.54	+10 06 02.9	18.5 R	1999 FC ₂₈	1999 04 11.27540	12 53 30.04	-08 21 09.1	699
1999 FQ ₁₅	1999 02 12.39346	10 26 43.45	+10 06 13.2	699	1999 FC ₂₈	1999 05 10.24485	12 38 48.08	-05 15 31.4	17.9 R
1999 FQ ₁₅	1999 02 12.42010	10 26 42.28	+10 06 26.3	699	1999 FC ₂₈	1999 05 10.27031	12 38 47.69	-05 15 24.1	699
1999 FA ₁₇	1999 03 22.30816	11 41 34.69	+03 20 15.9	18.6 R	1999 FC ₂₈	1999 05 10.29581	12 38 47.24	-05 15 17.2	699
1999 FA ₁₇	1999 03 22.33005	11 41 33.64	+03 20 25.3	699	1999 FV ₂₈	1999 05 10.23340	12 35 34.05	+00 57 17.2	18.1 R
1999 FA ₁₇	1999 03 22.35044	11 41 32.75	+03 20 34.8	699	1999 FV ₂₈	1999 05 10.25884	12 35 33.39	+00 57 24.1	699
1999 FP ₁₇	1999 05 10.24229	12 56 02.69	-04 53 40.8	18.0 R	1999 FV ₂₈	1999 05 10.28432	12 35 32.75	+00 57 29.8	699
1999 FP ₁₇	1999 05 10.26777	12 56 01.96	-04 53 34.6	699	1999 FW ₂₈	1999 03 22.44778	13 16 36.72	-05 41 02.4	18.2 R
1999 FP ₁₇	1999 05 10.29325	12 56 01.13	-04 53 31.0	699	1999 FW ₂₈	1999 03 22.46819	13 16 35.90	-05 40 58.8	699
1999 FY ₁₈	1999 04 07.28847	12 01 00.21	-01 24 37.4	17.5 R	1999 FW ₂₈	1999 03 22.48859	13 16 34.90	-05 40 56.1	699
1999 FY ₁₈	1999 04 07.30590	12 00 59.57	-01 24 29.5	699	1999 FW ₂₈	1999 05 10.23721	12 39 02.66	-03 41 11.8	19.0 R
1999 FY ₁₈	1999 04 07.32119	12 00 58.96	-01 24 22.5	699	1999 FW ₂₈	1999 05 10.26265	12 39 02.14	-03 41 13.4	699
1999 FS ₁₉	1999 03 23.27479	11 25 35.34	+02 27 46.9	18.3 R	1999 FW ₂₈	1999 05 10.28815	12 39 01.66	-03 41 14.5	699
1999 FS ₁₉	1999 03 23.30025	11 25 34.06	+02 27 54.5	699	1999 FX ₂₈	1999 04 07.33456	13 05 30.62	-04 28 59.1	18.3 R
1999 FS ₁₉	1999 03 23.32573	11 25 32.84	+02 28 03.6	699	1999 FX ₂₈	1999 04 07.34985	13 05 29.86	-04 28 54.3	699
1999 FS ₁₉	1999 04 07.23053	11 15 30.37	+03 33 45.9	18.7 R	1999 FX ₂₈	1999 04 07.36513	13 05 29.09	-04 28 50.5	699
1999 FS ₁₉	1999 04 07.24581	11 15 29.80	+03 33 49.1	699	1999 FA ₂₉	1999 03 24.34777	13 15 06.80	-03 40 43.1	17.6 R
1999 FS ₁₉	1999 04 07.26108	11 15 29.27	+03 33 52.5	699	1999 FA ₂₉	1999 03 24.37257	13 15 05.24	-03 40 42.4	699
1999 FU ₁₉	1999 03 23.36394	12 37 31.73	+01 20 57.3	18.0 R	1999 FA ₂₉	1999 03 24.39878	13 15 03.87	-03 40 41.6	699
1999 FU ₁₉	1999 03 23.39453	12 37 29.93	+01 21 06.0	699	1999 FB ₂₉	1999 03 22.43884	13 19 52.18	-03 37 29.8	18.2 R
1999 FU ₁₉	1999 03 23.42521	12 37 28.18	+01 21 15.2	699	1999 FB ₂₉	1999 03 22.45926	13 19 51.48	-03 37 15.9	699
1999 FL ₂₀	1999 03 22.31580	11 56 30.95	-00 01 13.2	18.5 R	1999 FB ₂₉	1999 03			

1999 FC ₃₀	1999 03 22.47583	13 28 40.11	-02 17 44.9	699	1999 FF ₃₆	1999 03 22.18955	10 37 22.70	-01 22 54.2	18.2 R	699
1999 FC ₃₀	1999 03 24.35031	13 27 35.27	-02 00 47.8	18.0 R	699	1999 FF ₃₆	1999 03 22.20988	10 37 21.90	-01 22 44.6	699
1999 FC ₃₀	1999 03 24.37582	13 27 34.32	-02 00 33.0	699	1999 FF ₃₆	1999 03 22.23027	10 37 21.28	-01 22 37.6	699	699
1999 FC ₃₀	1999 03 24.40134	13 27 33.33	-02 00 18.8	699	1999 FF ₃₆	1999 03 24.22017	10 36 15.08	-01 09 04.9	18.4 R	699
1999 FC ₃₀	1999 05 10.22958	12 56 07.60	+03 25 42.8	18.2 R	699	1999 FF ₃₆	1999 03 24.24055	10 36 14.46	-01 08 56.5	699
1999 FC ₃₀	1999 05 10.25501	12 56 07.12	+03 25 46.6	699	1999 FF ₃₆	1999 03 24.26094	10 36 13.69	-01 08 47.5	699	699
1999 FC ₃₀	1999 05 10.28051	12 56 06.60	+03 25 48.1	699	1999 FM ₃₆	1999 04 07.18788	11 31 00.95	+06 11 19.5	17.2 R	699
1999 FD ₃₀	1999 03 22.43502	13 23 53.84	-04 12 00.8	17.8 R	699	1999 FM ₃₆	1999 04 07.20314	11 31 00.35	+06 11 19.5	699
1999 FD ₃₀	1999 03 22.45543	13 23 52.95	-04 11 56.2	699	1999 FM ₃₆	1999 04 07.21843	11 30 59.74	+06 11 19.8	699	699
1999 FD ₃₀	1999 03 22.47583	13 23 52.18	-04 11 52.8	699	1999 FY ₃₆	1999 03 22.18828	10 30 08.17	+01 14 08.3	17.9 R	699
1999 FD ₃₀	1999 03 24.34904	13 22 38.40	-04 05 33.2	17.9 R	699	1999 FY ₃₆	1999 03 22.20861	10 30 07.07	+01 14 09.2	699
1999 FD ₃₀	1999 03 24.37455	13 22 37.30	-04 05 27.9	699	1999 FY ₃₆	1999 03 22.22899	10 30 05.97	+01 14 09.1	699	699
1999 FD ₃₀	1999 03 24.40006	13 22 36.19	-04 05 22.8	699	1999 FY ₃₆	1999 03 24.21890	10 28 28.23	+01 14 47.3	17.9 R	699
1999 FD ₃₀	1999 05 10.23848	12 50 37.72	-02 06 55.8	18.3 R	699	1999 FY ₃₆	1999 03 24.23928	10 28 27.20	+01 14 49.4	699
1999 FD ₃₀	1999 05 10.26392	12 50 37.07	-02 06 57.4	699	1999 FY ₃₆	1999 03 24.25966	10 28 26.23	+01 14 48.2	699	699
1999 FD ₃₀	1999 05 10.28942	12 50 36.60	-02 06 57.8	699	1999 FC ₃₇	1999 03 22.18191	10 22 58.25	+04 14 05.2	17.8 R	699
1999 FK ₃₀	1999 03 22.44905	13 22 08.35	-07 23 36.4	18.0 R	699	1999 FC ₃₇	1999 03 22.20226	10 22 57.23	+04 14 06.6	699
1999 FK ₃₀	1999 03 22.46948	13 22 07.29	-07 23 30.9	699	1999 FC ₃₇	1999 03 22.22262	10 22 56.21	+04 14 08.2	699	699
1999 FK ₃₀	1999 03 22.48987	13 22 06.32	-07 23 26.3	699	1999 FC ₃₇	1999 03 24.21000	10 21 21.87	+04 16 27.1	17.7 R	699
1999 FK ₃₀	1999 05 10.23721	12 41 50.72	-04 31 49.4	18.3 R	699	1999 FC ₃₇	1999 03 24.23036	10 21 20.94	+04 16 29.3	699
1999 FK ₃₀	1999 05 10.26265	12 41 49.97	-04 31 47.0	699	1999 FC ₃₇	1999 03 24.25074	10 21 19.93	+04 16 29.6	699	699
1999 FK ₃₀	1999 05 10.28815	12 41 49.17	-04 31 44.4	699	1999 FJ ₃₇	1999 02 14.36045	10 51 11.78	+00 44 53.4	18.0 R	699
1999 FY ₃₀	1999 03 22.44649	13 32 35.15	-06 30 02.4	17.5 R	699	1999 FJ ₃₇	1999 02 14.38083	10 51 10.92	+00 44 57.1	699
1999 FY ₃₀	1999 03 22.46691	13 32 34.19	-06 30 00.5	699	1999 FJ ₃₇	1999 02 14.40120	10 51 10.10	+00 45 00.0	699	699
1999 FY ₃₀	1999 03 22.48731	13 32 33.29	-06 29 59.3	699	1999 FJ ₃₇	1999 03 22.17809	10 25 51.89	+03 18 09.3	18.1 R	699
1999 FY ₃₀	1999 04 07.32947	13 18 19.82	-06 02 31.2	16.8 R	699	1999 FJ ₃₇	1999 03 22.19844	10 25 51.19	+03 18 14.6	699
1999 FY ₃₀	1999 04 07.34476	13 18 18.84	-06 02 28.9	699	1999 FJ ₃₇	1999 03 22.21880	10 25 50.49	+03 18 20.2	699	699
1999 FY ₃₀	1999 04 07.36003	13 18 17.82	-06 02 27.1	699	1999 FJ ₃₇	1999 03 24.21127	10 24 47.28	+03 27 00.0	18.1 R	699
1999 FA ₃₁	1999 03 22.44522	13 28 36.93	-05 17 08.2	18.0 R	699	1999 FJ ₃₇	1999 03 24.23163	10 24 46.50	+03 27 04.7	699
1999 FA ₃₁	1999 03 22.46564	13 28 35.86	-05 17 10.6	699	1999 FJ ₃₇	1999 03 24.25201	10 24 45.83	+03 27 10.0	699	699
1999 FA ₃₁	1999 03 22.48604	13 28 34.70	-05 17 13.1	699	1999 FO ₃₇	1999 03 24.21127	10 29 36.25	+04 33 25.4	17.8 R	699
1999 FA ₃₁	1999 05 10.24485	12 43 20.51	-07 02 26.0	18.1 R	699	1999 FO ₃₇	1999 03 24.23163	10 29 35.35	+04 33 27.1	699
1999 FA ₃₁	1999 05 10.27031	12 43 19.55	-07 02 31.0	699	1999 FO ₃₇	1999 03 24.25201	10 29 34.58	+04 33 28.3	699	699
1999 FA ₃₁	1999 05 10.29581	12 43 18.53	-07 02 36.1	699	1999 FC ₃₈	1999 03 22.18828	10 27 30.77	+00 29 18.1	17.8 R	699
1999 FD ₃₁	1999 03 22.43630	13 33 54.57	-02 47 57.3	18.4 R	699	1999 FC ₃₈	1999 03 22.20861	10 27 29.91	+00 29 08.9	699
1999 FD ₃₁	1999 03 22.45670	13 33 53.60	-02 47 54.7	699	1999 FC ₃₈	1999 03 22.22899	10 27 29.03	+00 29 00.5	699	699
1999 FD ₃₁	1999 03 22.47711	13 33 52.63	-02 47 50.0	699	1999 FW ₃₈	1999 03 23.12899	10 40 32.80	+06 01 53.7	17.7 R	699
1999 FD ₃₁	1999 03 24.35159	13 32 27.08	-02 43 20.1	18.3 R	699	1999 FW ₃₈	1999 03 23.15446	10 40 31.65	+06 01 58.7	699
1999 FD ₃₁	1999 03 24.37709	13 32 25.73	-02 43 16.4	699	1999 FW ₃₈	1999 03 23.17991	10 40 30.41	+06 02 04.6	699	699
1999 FD ₃₁	1999 03 24.40262	13 32 24.51	-02 43 12.8	699	1999 FW ₃₈	1999 04 06.32002	10 32 02.91	+06 36 57.2	17.8 R	699
1999 FH ₃₁	1999 05 10.22832	12 50 08.68	+04 04 00.4	18.4 R	699	1999 FW ₃₈	1999 04 06.33531	10 32 02.51	+06 36 58.1	699
1999 FH ₃₁	1999 05 10.25374	12 50 07.72	+04 04 00.0	699	1999 FW ₃₈	1999 04 06.35068	10 32 02.15	+06 37 00.0	699	699
1999 FH ₃₁	1999 05 10.27924	12 50 06.74	+04 03 59.7	699	1999 FX ₃₈	1999 03 23.13027	10 43 45.97	+06 59 24.1	17.6 R	699
1999 FN ₃₁	1999 03 22.44266	13 38 28.22	-06 05 04.2	17.9 R	699	1999 FX ₃₈	1999 03 23.15572	10 43 44.94	+06 59 34.6	699
1999 FN ₃₁	1999 03 22.46309	13 38 27.33	-06 05 01.5	699	1999 FX ₃₈	1999 03 23.18118	10 43 43.99	+06 59 46.7	699	699
1999 FN ₃₁	1999 03 22.48348	13 38 26.43	-06 04 57.2	699	1999 FX ₃₈	1999 04 06.31109	10 36 26.81	+08 30 32.2	17.6 R	699
1999 FO ₃₂	1999 03 22.44522	13 24 20.56	-05 05 28.7	17.7 R	699	1999 FX ₃₈	1999 04 06.32639	10 36 26.40	+08 30 37.3	699
1999 FO ₃₂	1999 03 22.46564	13 24 19.59	-05 05 26.1	699	1999 FX ₃₈	1999 04 06.34168	10 36 26.02	+08 30 42.5	699	699
1999 FO ₃₂	1999 03 22.48604	13 24 18.57	-05 05 24.2	699	1999 FB ₃₉	1999 02 18.45036	11 18 08.43	+07 21 33.8	17.2 R	699
1999 FO ₃₂	1999 05 10.23721	12 44 08.40	-03 31 40.1	18.6 R	699	1999 FB ₃₉	1999 02 18.47075	11 18 07.29	+07 21 32.0	699
1999 FO ₃₂	1999 05 10.26265	12 44 07.63	-03 31 40.2	699	1999 FB ₃₉	1999 02 18.49119	11 18 06.02	+07 21 30.2	699	699
1999 FO ₃₂	1999 05 10.28815	12 44 06.74	-03 31 39.9	699	1999 FB ₃₉	1999 03 23.13027	10 43 53.89	+06 28 04.4	17.5 R	699
1999 FH ₃₃	1999 03 23.13154	10 29 52.85	+06 24 49.8	17.6 R	699	1999 FB ₃₉	1999 03 23.15572	10 43 52.46	+06 28 01.3	699
1999 FH ₃₃	1999 03 23.15699	10 29 52.10	+06 25 02.2	699	1999 FB ₃₉	1999 03 23.18118	10 43 51.05	+06 27 57.7	699	699
1999 FH ₃₃	1999 03 23.18245	10 29 51.33	+06 25 14.0	699	1999 FR ₃₉	1999 03 23.12519	10 50 23.90	+10 02 06.5	17.9 R	699
1999 FJ ₃₃	1999 03 24.27953	12 54 49.07	-02 30 49.0	17.9 R	699	1999 FR ₃₉	1999 03 23.15064	10 50 22.89	+10 02 06.7	699
1999 FJ ₃₃	1999 03 24.30500	12 54 47.86	-02 30 38.4	699	1999 FR ₃₉	1999 03 23.17609	10 50 21.86	+10 02 08.1	699	699
1999 FJ ₃₃	1999 03 24.33049	12 54 46.67	-02 30 27.8	699	1999 FV ₃₉	1999 02 18.45001	11 15 42.22	+06 51 51.9	18.2 R	699
1999 FL ₃₃	1999 03 24.28207	12 53 58.32	-05 30 00.6	17.7 R	699	1999 FV ₃₉	1999 02 18.47041	11 15 41.22	+06 51 55.3	699
1999 FL ₃₃	1999 03 24.30755	12 53 57.31	-05 29 43.8	699	1999 FV ₃₉	1999 02 18.49084	11 15 40.32	+06 51 59.0	699	699
1999 FL ₃₃	1999 03 24.33306	12 53 56.37	-05 29 25.6	699	1999 FA ₄₀	1999 03 24.21635	10 42 11.88	-00 59 48.6	18.2 R	699
1999 FN ₃₃	1999 03 24.28207	12 56 43.14	-07 11 04.5	18.0 R	699	1999 FA ₄₀	1999 03 24.23674	10 42 10.81	-00 59 48.4	699
1999 FN ₃₃	1999 03 24.30755	12 56 41.75	-07 11 00.0	699	1999 FA ₄₀	1999 03 24.25712	10 42 09.61	-00 59 47.1	699	699
1999 FN ₃₃	1999 03 24.33306	12 56 40.45	-07 10 54.6	699	1999 FG ₄₀	1999 03 22.17682	10 49 34.60	+03 28 51.0	18.0 R	699
1999 FZ ₃₃	1999 05 10.23466	12 42 49.44	+00 15 00.9	18.1 R	699	1999 FG ₄₀	1999 03 22.19718	10 49 33.54	+03 28 54.3	699
1999 FZ ₃₃	1999 05 10.26012	12 42 49.21	+00 14 58.1	699	1999 FG ₄₀	1999 03 22.21752	10 49 32.47	+03 28 57.1	699	699
1999 FZ ₃₃	1999 05 10.28563	12 42 48.95	+00 14 53.8	699	1999 FL ₄₀	1999 03 23.13281	10 35 46.18	+05 37 40.5	17.9 R	699
1999 FA ₃₄	1999 03 22.43757	13 15 15.31	-04 03 23.8	17.8 R	699	1999 FL ₄₀	1999 03 23.15826	10 35 45.10	+05 37 46.4	699
1999 FA ₃₄	1999 03 22.45729	13 15 14.26	-04 03 24.5	699	1999 FL ₄₀	1999 03 23.18373	10 35 44.12	+05 37 50.9	699	699
1999 FA ₃₄	1999 03 22.47839	13 15 13.14	-04 03 25.4	699	1999 FU ₄₀	1999 03 23.12899	10 41 23.80	+05 28 15.4	17.9 R	699
1999 FA ₃₄	1999 03 24.34777	13 13 33.17	-04 04 47.4	17.6 R	699	1999 FU ₄₀	1999 03 23.15446	10 41 22.76	+05 28 34.0	699
1999 FA ₃₄	1999 03 24.37257	13 13 31.74	-04 04 49.3	699	1999 FU ₄₀	1999 03 23.17991	10 41 21.68	+05 28 53.2	699	699
1999 FA ₃₄	1999 03 24.39878	13 13 30.30	-04 04 49.5	699	1999 FE ₄₂	1999 03 23.26840	10 52 55.72	+04 02		

1999 FH ₄₅	1999 03 25.20078	11 04 42.13	-02 12 49.7		699	1999 FK ₅₅	1999 04 07.25981	11 11 45.48	+04 10 30.8		699
1999 FH ₄₅	1999 03 25.22113	11 04 41.19	-02 12 48.9		699	1999 FN ₅₅	1999 03 23.21234	11 22 37.46	+07 20 44.4	18.0 R	699
1999 FB ₄₆	1999 03 25.18042	11 04 00.49	-03 20 22.0	18.6 R	699	1999 FN ₅₅	1999 03 23.23781	11 22 36.15	+07 20 48.4		699
1999 FB ₄₆	1999 03 25.20078	11 03 59.72	-03 20 12.9		699	1999 FN ₅₅	1999 03 23.26329	11 22 34.86	+07 20 53.9		699
1999 FB ₄₆	1999 03 25.22113	11 03 58.98	-03 20 02.6		699	1999 FV ₅₅	1999 03 23.19579	11 25 16.61	+08 03 48.2	18.4 R	699
1999 FO ₄₆	1999 03 23.20853	11 32 35.21	+06 20 15.2	17.9 R	699	1999 FV ₅₅	1999 03 23.22126	11 25 15.25	+08 03 58.9		699
1999 FO ₄₆	1999 03 23.23398	11 32 33.78	+06 20 21.4		699	1999 FV ₅₅	1999 03 23.24673	11 25 13.89	+08 04 07.7		699
1999 FO ₄₆	1999 03 23.25946	11 32 32.34	+06 20 28.4		699	1999 FL ₅₆	1999 02 23.44291	11 50 23.92	+09 56 43.0	18.4 R	699
1999 FU ₄₆	1999 03 23.20597	11 45 02.31	+07 05 24.6	16.8 R	699	1999 FL ₅₆	1999 02 23.46331	11 50 23.19	+09 56 48.9		699
1999 FU ₄₆	1999 03 23.23144	11 45 00.92	+07 05 24.7		699	1999 FL ₅₆	1999 02 23.48373	11 50 22.40	+09 56 55.3		699
1999 FU ₄₆	1999 03 23.25691	11 44 59.53	+07 05 25.2		699	1999 FD ₅₇	1999 02 20.40958	11 47 49.47	+04 18 47.4	18.3 R	699
1999 FE ₄₇	1999 03 23.19196	11 03 36.49	+08 22 03.6	18.2 R	699	1999 FD ₅₇	1999 02 20.42998	11 47 48.80	+04 19 01.3		699
1999 FE ₄₇	1999 03 23.21743	11 03 35.06	+08 22 08.9		699	1999 FD ₅₇	1999 02 20.45039	11 47 48.21	+04 19 11.8		699
1999 FE ₄₇	1999 03 23.24289	11 03 33.77	+08 22 13.8		699	1999 FD ₅₇	1999 03 23.19579	11 27 29.02	+10 03 25.8	18.0 R	699
1999 FN ₄₇	1999 03 23.27096	11 04 16.75	+02 11 03.0	17.8 R	699	1999 FD ₅₇	1999 03 23.22126	11 27 28.00	+10 03 42.3		699
1999 FN ₄₇	1999 03 23.29643	11 04 15.86	+02 11 23.9		699	1999 FD ₅₇	1999 03 23.24673	11 27 26.84	+10 03 56.9		699
1999 FN ₄₇	1999 03 23.32191	11 04 14.95	+02 11 45.5		699	1999 FD ₅₇	1999 04 06.26696	11 19 11.51	+12 09 18.5	18.0 R	699
1999 FG ₄₈	1999 03 23.21361	11 08 10.91	+06 39 00.8	17.8 R	699	1999 FD ₅₇	1999 04 06.28485	11 19 10.91	+12 09 27.5		699
1999 FG ₄₈	1999 03 23.23909	11 08 09.50	+06 39 04.9		699	1999 FD ₅₇	1999 04 06.30270	11 19 10.44	+12 09 35.9		699
1999 FG ₄₈	1999 03 23.26456	11 08 07.97	+06 39 08.8		699	1999 FH ₅₇	1999 03 23.19579	11 26 31.73	+07 54 00.7	17.5 R	699
1999 FU ₄₈	1999 03 23.19196	11 07 15.63	+08 55 29.6	18.2 R	699	1999 FH ₅₇	1999 03 23.22126	11 26 30.52	+07 54 14.9		699
1999 FU ₄₈	1999 03 23.21743	11 07 14.75	+08 55 41.8		699	1999 FH ₅₇	1999 03 23.24673	11 26 29.34	+07 54 30.0		699
1999 FU ₄₈	1999 03 23.24289	11 07 13.66	+08 55 54.8		699	1999 FH ₅₇	1999 04 07.17642	11 16 55.19	+09 57 38.7	17.9 R	699
1999 FU ₄₈	1999 03 23.19326	11 09 17.96	+09 59 49.9	17.7 R	699	1999 FH ₅₇	1999 04 07.19169	11 16 54.70	+09 57 45.1		699
1999 FU ₄₈	1999 03 23.21870	11 09 16.32	+09 59 49.2		699	1999 FH ₅₇	1999 04 07.20697	11 16 54.18	+09 57 51.6		699
1999 FU ₄₈	1999 03 23.24417	11 09 14.65	+09 59 49.0		699	1999 FZ ₅₇	1999 04 07.22926	11 14 21.98	+02 33 05.4	18.6 R	699
1999 FY ₄₈	1999 02 18.44270	11 40 34.71	+10 14 34.9	18.4 R	699	1999 FZ ₅₇	1999 04 07.24454	11 14 21.51	+02 33 11.3		699
1999 FY ₄₈	1999 02 18.46313	11 40 33.72	+10 14 37.0		699	1999 FZ ₅₇	1999 04 07.25981	11 14 20.95	+02 33 15.4		699
1999 FY ₄₈	1999 02 18.48352	11 40 32.74	+10 14 42.2		699	1999 FB ₅₈	1999 02 20.42105	11 51 08.50	-00 49 25.3	18.5 R	699
1999 FM ₄₉	1999 02 18.44397	11 43 45.92	+08 40 24.6	18.2 R	699	1999 FB ₅₈	1999 02 20.44145	11 51 07.34	-00 49 26.5		699
1999 FM ₄₉	1999 02 18.46440	11 43 45.14	+08 40 31.1		699	1999 FB ₅₈	1999 02 20.46189	11 51 06.31	-00 49 27.7		699
1999 FM ₄₉	1999 02 18.48480	11 43 44.29	+08 40 39.1		699	1999 FB ₅₈	1999 03 23.28624	11 20 12.34	-00 27 50.8	18.5 R	699
1999 FP ₄₉	1999 03 23.19451	11 16 32.54	+10 33 08.7	17.8 R	699	1999 FB ₅₈	1999 03 23.31171	11 20 10.75	-00 27 49.7		699
1999 FP ₄₉	1999 03 23.21999	11 16 31.28	+10 33 13.9		699	1999 FB ₅₈	1999 03 23.33721	11 20 09.15	-00 27 48.2		699
1999 FP ₄₉	1999 03 23.24544	11 16 30.00	+10 33 18.8		699	1999 FN ₅₈	1999 03 22.25638	11 21 19.57	-04 56 17.3	18.2 R	699
1999 FX ₄₉	1999 03 23.21488	11 13 04.35	+07 40 35.5	17.8 R	699	1999 FN ₅₈	1999 03 22.27684	11 21 18.47	-04 56 07.7		699
1999 FX ₄₉	1999 03 23.24036	11 13 02.90	+07 40 34.7		699	1999 FN ₅₈	1999 03 22.29720	11 21 17.41	-04 55 57.4		699
1999 FX ₄₉	1999 03 23.26583	11 13 01.30	+07 40 36.3		699	1999 FD ₅₉	1999 03 23.19706	11 34 11.70	+08 11 49.6	17.5 R	699
1999 FX ₄₉	1999 04 06.31492	11 01 43.92	+07 27 26.0	18.3 R	699	1999 FD ₅₉	1999 03 23.22253	11 34 10.12	+08 11 55.8		699
1999 FX ₄₉	1999 04 06.33021	11 01 43.32	+07 27 23.4		699	1999 FD ₅₉	1999 03 23.24800	11 34 08.58	+08 12 03.6		699
1999 FX ₄₉	1999 04 06.34554	11 01 42.68	+07 27 22.3		699	1999 FH ₆₀	1999 02 23.19447	08 09 50.64	+17 35 46.5	18.8 R	699
1999 FC ₅₀	1999 03 23.21488	11 12 24.50	+05 03 24.9	18.6 R	699	1999 FH ₆₀	1999 02 23.21484	08 09 50.08	+17 35 54.8		699
1999 FC ₅₀	1999 03 23.24036	11 12 22.78	+05 03 21.5		699	1999 FH ₆₀	1999 02 23.23522	08 09 49.56	+17 36 03.3		699
1999 FC ₅₀	1999 03 23.26583	11 12 21.30	+05 03 19.6		699	1999 FU ₆₀	* 1999 03 22.17682	10 46 16.08	+02 17 26.4	18.1 R	699
1999 FJ ₅₀	1999 02 20.40830	11 37 38.45	+03 11 42.0	18.5 R	699	1999 FU ₆₀	1999 03 22.19718	10 46 15.10	+02 17 37.4		699
1999 FJ ₅₀	1999 02 20.42870	11 37 37.48	+03 11 43.0		699	1999 FU ₆₀	1999 03 22.21752	10 46 14.07	+02 17 47.0		699
1999 FJ ₅₀	1999 02 20.44912	11 37 36.62	+03 11 44.2		699	1999 FU ₆₀	1999 03 24.21508	10 44 44.92	+02 34 47.5	18.1 R	699
1999 FP ₅₀	1999 03 23.27096	11 09 03.07	+02 26 57.8	17.6 R	699	1999 FU ₆₀	1999 03 24.23545	10 44 43.96	+02 34 57.2		699
1999 FP ₅₀	1999 03 23.29643	11 09 02.08	+02 27 09.8		699	1999 FU ₆₀	1999 03 24.25584	10 44 42.97	+02 35 07.4		699
1999 FP ₅₀	1999 03 23.32191	11 09 01.09	+02 27 20.9		699	1999 FV ₆₀	* 1999 03 22.19336	10 04 13.39	-00 21 03.6	18.1 R	699
1999 FR ₅₀	1999 03 23.27225	11 09 25.90	+01 44 33.7	18.5 R	699	1999 FV ₆₀	1999 03 22.21369	10 04 12.59	-00 20 58.8		699
1999 FR ₅₀	1999 03 23.29771	11 09 24.59	+01 44 36.4		699	1999 FV ₆₀	1999 03 22.23410	10 04 11.92	-00 20 53.5		699
1999 FR ₅₀	1999 03 23.32321	11 09 23.14	+01 44 39.0		699	1999 FV ₆₀	1999 03 24.22400	10 03 06.70	-00 13 32.9	18.0 R	699
1999 FS ₅₀	1999 03 23.27225	11 09 31.35	+01 34 57.7	17.8 R	699	1999 FV ₆₀	1999 03 24.24438	10 03 05.99	-00 13 27.4		699
1999 FS ₅₀	1999 03 23.29771	11 09 29.85	+01 34 55.8		699	1999 FV ₆₀	1999 03 24.26476	10 03 05.36	-00 13 24.3		699
1999 FS ₅₀	1999 03 23.32321	11 09 28.24	+01 34 55.8		699	1999 FV ₆₀	* 1999 03 22.23855	11 56 37.41	-04 09 17.7	18.3 R	699
1999 FW ₅₀	1999 03 23.27225	11 13 27.50	+02 22 25.0	17.9 R	699	1999 FW ₆₀	1999 03 22.25894	11 56 36.27	-04 09 14.5		699
1999 FW ₅₀	1999 03 23.29771	11 13 26.39	+02 22 35.1		699	1999 FW ₆₀	1999 03 22.27938	11 56 35.05	-04 09 10.8		699
1999 FW ₅₀	1999 03 23.32321	11 13 25.23	+02 22 44.7		699	1999 FW ₆₀	1999 03 24.26804	11 54 43.29	-04 03 27.1	18.2 R	699
1999 FG ₅₁	1999 03 23.29009	11 10 09.53	-00 23 25.0	18.8 R	699	1999 FW ₆₀	1999 03 24.29353	11 54 41.84	-04 03 22.4		699
1999 FG ₅₁	1999 03 23.31554	11 10 08.01	-00 23 18.9		699	1999 FW ₆₀	1999 03 24.31902	11 54 40.36	-04 03 18.1		699
1999 FG ₅₁	1999 03 23.34103	11 10 06.38	-00 23 09.9		699	1999 FX ₆₀	* 1999 03 22.23855	11 59 09.34	-02 28 01.6	18.0 R	699
1999 FU ₅₁	1999 04 07.22799	11 06 37.20	+03 15 30.0	18.4 R	699	1999 FX ₆₀	1999 03 22.25894	11 59 08.06	-02 27 55.9		699
1999 FU ₅₁	1999 04 07.24326	11 06 36.78	+03 15 32.8		699	1999 FX ₆₀	1999 03 22.27938	11 59 06.81	-02 27 49.5		699
1999 FU ₅₁	1999 04 07.25854	11 06 36.19	+03 15 36.7		699	1999 FX ₆₀	1999 03 24.26804	11 57 07.70	-02 18 04.7	18.3 R	699
1999 FZ ₅₁	1999 03 23.21488	11 15 29.85	+04 46 27.0	17.8 R	699	1999 FX ₆₀	1999 03 24.29353	11 57 06.11	-02 17 56.4		699
1999 FZ ₅₁	1999 03 23.24036	11 15 28.82	+04 46 33.7		699	1999 FX ₆₀	1999 03 24.31902	11 57 04.49	-02 17 49.8		699
1999 FZ ₅₁	1999 03 23.26583	11 15 27.70	+04 46 43.1		699	1999 FY ₆₀	* 1999 03 22.23983	12 03 19.97	-03 49 40.7	18.1 R	699
1999 FZ ₅₁	1999 04 07.22544	11 06 48.37	+05 53 10.1	18.2 R	699	1999 FY ₆₀	1999 03 22.26021	12 03 18.85	-03 49 30.7		699
1999 FZ ₅₁	1999 04 07.24072	11 06 47.96	+05 53 12.8		699	1999 FY ₆₀	1999 03 22.28065	12 03 17.79	-03 49 20.9		699
1999 FZ ₅₁	1999 04 07.25600	11 06 47.53	+05 53 17.1		699	1999 FY ₆₀	1999 03 24.26932	12 01 38.67	-03 33 52.7	18.1 R	699
1999 FD ₅₂	1999 03 23.27352	11 18 31.03	+04 35 07.7	18.5 R	699	1999 FY ₆₀	1999				

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1999 FD ₆₁	1999 03 24.27953	12 52 49.18	-02 14 17.5	18.3 R	699	1999 FU ₆₁	1999 03 24.28844	12 09 11.43	-06 37 57.7	18.2 R	699
1999 FD ₆₁	1999 03 24.30500	12 52 47.64	-02 14 14.1		699	1999 FU ₆₁	1999 03 24.31391	12 09 10.24	-06 37 49.4		699
1999 FD ₆₁	1999 03 24.33049	12 52 46.12	-02 14 09.8		699	1999 FU ₆₁	1999 03 24.33943	12 09 09.06	-06 37 40.4		699
1999 FE ₆₁	* 1999 03 22.36638	12 33 56.79	-03 13 04.9	18.0 R	699	1999 FV ₆₁	* 1999 03 22.38167	12 11 39.31	-07 45 54.2	18.2 R	699
1999 FE ₆₁	1999 03 22.39088	12 33 55.77	-03 12 54.2		699	1999 FV ₆₁	1999 03 22.40619	12 11 37.77	-07 45 51.4		699
1999 FE ₆₁	1999 03 22.41130	12 33 54.86	-03 12 44.8		699	1999 FV ₆₁	1999 03 22.42661	12 11 36.46	-07 45 51.0		699
1999 FE ₆₁	1999 03 24.27571	12 32 37.65	-03 00 03.2	18.3 R	699	1999 FV ₆₁	1999 03 24.28844	12 09 40.09	-07 43 23.5	18.4 R	699
1999 FE ₆₁	1999 03 24.30118	12 32 36.54	-02 59 53.4		699	1999 FV ₆₁	1999 03 24.31391	12 09 38.46	-07 43 21.2		699
1999 FE ₆₁	1999 03 24.32667	12 32 35.42	-02 59 42.3		699	1999 FV ₆₁	1999 03 24.33943	12 09 36.87	-07 43 19.4		699
1999 FE ₆₁	1999 04 07.28212	12 22 49.99	-01 24 12.2	18.2 R	699	1999 FW ₆₁	* 1999 03 22.38294	12 13 19.70	-06 57 33.7	18.5 R	699
1999 FE ₆₁	1999 04 07.29953	12 22 49.25	-01 24 05.1		699	1999 FW ₆₁	1999 03 22.40746	12 13 18.60	-06 57 16.6		699
1999 FE ₆₁	1999 04 07.31481	12 22 48.57	-01 23 58.5		699	1999 FW ₆₁	1999 03 22.42788	12 13 17.79	-06 57 03.1		699
1999 FF ₆₁	* 1999 03 22.36638	12 35 24.54	-02 52 17.9	18.0 R	699	1999 FW ₆₁	1999 03 24.28844	12 12 01.02	-06 35 53.5	18.5 R	699
1999 FF ₆₁	1999 03 22.39088	12 35 22.98	-02 52 15.7		699	1999 FW ₆₁	1999 03 24.31391	12 11 59.83	-06 35 36.9		699
1999 FF ₆₁	1999 03 22.41130	12 35 21.68	-02 52 13.1		699	1999 FW ₆₁	1999 03 24.33943	12 11 58.80	-06 35 18.5		699
1999 FF ₆₁	1999 03 24.27571	12 33 25.58	-02 48 26.1	17.8 R	699	1999 FX ₆₁	* 1999 03 22.38294	12 13 23.24	-05 25 13.2	18.3 R	699
1999 FF ₆₁	1999 03 24.30118	12 33 23.88	-02 48 23.1		699	1999 FX ₆₁	1999 03 22.40746	12 13 21.97	-05 25 11.8		699
1999 FF ₆₁	1999 03 24.32667	12 33 22.26	-02 48 20.1		699	1999 FX ₆₁	1999 03 22.42788	12 13 20.94	-05 25 11.1		699
1999 FF ₆₁	1999 04 06.25176	12 20 00.82	-02 22 20.2	18.7	704	1999 FX ₆₁	1999 03 24.28844	12 11 45.97	-05 22 49.3	18.3 R	699
1999 FF ₆₁	1999 04 06.26557	12 19 59.94	-02 22 20.0	19.0	704	1999 FX ₆₁	1999 03 24.31391	12 11 44.67	-05 22 46.8		699
1999 FF ₆₁	1999 04 06.27938	12 19 59.05	-02 22 15.5	19.8	704	1999 FX ₆₁	1999 03 24.33943	12 11 43.17	-05 22 43.7		699
1999 FF ₆₁	1999 04 06.29366	12 19 58.16	-02 22 15.3	19.6	704	1999 FY ₆₁	* 1999 03 22.43502	13 26 41.48	-04 16 18.1	18.6 R	699
1999 FF ₆₁	* 1999 03 22.36892	12 23 51.81	-04 07 06.1	18.4 R	699	1999 FY ₆₁	1999 03 22.45543	13 26 40.77	-04 16 10.9		699
1999 FG ₆₁	1999 03 22.39342	12 23 50.40	-04 07 00.2		699	1999 FY ₆₁	1999 03 22.47583	13 26 40.03	-04 16 00.5		699
1999 FG ₆₁	1999 03 22.41384	12 23 49.34	-04 06 54.2		699	1999 FY ₆₁	1999 03 24.35031	13 25 35.17	-04 03 06.1	18.4 R	699
1999 FG ₆₁	1999 03 24.27316	12 22 11.29	-03 58 48.1	18.4 R	699	1999 FY ₆₁	1999 03 24.37582	13 25 34.20	-04 02 54.8		699
1999 FG ₆₁	1999 03 24.29862	12 22 09.89	-03 58 41.1		699	1999 FY ₆₁	1999 03 24.40134	13 25 33.22	-04 02 44.1		699
1999 FG ₆₁	1999 03 24.32412	12 22 08.48	-03 58 34.5		699	1999 FY ₆₁	1999 04 07.33201	13 16 32.61	-02 24 08.7	18.5 R	699
1999 FH ₆₁	* 1999 03 22.37147	12 09 21.88	-03 36 13.0	18.3 R	699	1999 FY ₆₁	1999 04 07.34730	13 16 31.97	-02 24 01.6		699
1999 FH ₆₁	1999 03 22.39598	12 09 20.42	-03 36 04.1		699	1999 FY ₆₁	1999 04 07.36258	13 16 31.24	-02 23 56.3		699
1999 FH ₆₁	1999 03 22.41639	12 09 19.11	-03 35 55.9		699	1999 FA ₆₂	* 1999 03 22.24238	11 49 36.80	-01 38 25.9		699
1999 FH ₆₁	1999 03 24.27059	12 07 32.40	-03 25 44.4	18.3 R	699	1999 FA ₆₂	1999 03 22.26275	11 49 35.90	-01 38 16.3		699
1999 FH ₆₁	1999 03 24.29608	12 07 30.89	-03 25 35.9		699	1999 FA ₆₂	1999 03 22.28319	11 49 35.01	-01 38 09.1		699
1999 FH ₆₁	1999 03 24.32156	12 07 29.35	-03 25 27.9		699	1999 FA ₆₂	1999 03 23.28242	11 48 52.07	-01 30 37.3	18.3 R	699
1999 FJ ₆₁	* 1999 03 22.37147	12 12 04.68	-04 42 10.7	18.7 R	699	1999 FA ₆₂	1999 03 23.30791	11 48 50.94	-01 30 27.4		699
1999 FJ ₆₁	1999 03 22.39598	12 12 03.32	-04 42 08.6		699	1999 FA ₆₂	1999 03 23.33338	11 48 49.93	-01 30 15.1		699
1999 FJ ₆₁	1999 03 22.41639	12 12 02.13	-04 42 06.4		699	1999 FB ₆₂	* 1999 03 22.30049	12 20 41.11	+02 36 49.8	18.4 R	699
1999 FJ ₆₁	1999 03 24.27059	12 10 20.47	-04 38 35.6	18.2 R	699	1999 FB ₆₂	1999 03 22.32241	12 20 40.09	+02 36 57.4		699
1999 FJ ₆₁	1999 03 24.29608	12 10 18.95	-04 38 33.5		699	1999 FB ₆₂	1999 03 22.34279	12 20 39.11	+02 37 01.9		699
1999 FJ ₆₁	1999 03 24.32156	12 10 17.50	-04 38 31.7		699	1999 FB ₆₂	1999 03 23.37159	12 19 50.30	+02 42 05.0	18.3 R	699
1999 FK ₆₁	* 1999 03 22.37147	12 12 19.93	-04 31 58.7	18.4 R	699	1999 FB ₆₂	1999 03 23.40221	12 19 48.82	+02 42 14.6		699
1999 FK ₆₁	1999 03 22.39598	12 12 18.34	-04 31 56.1		699	1999 FB ₆₂	1999 03 23.43292	12 19 47.29	+02 42 23.3		699
1999 FK ₆₁	1999 03 22.41639	12 12 17.06	-04 31 54.7		699	1999 FB ₆₂	1999 04 07.27255	12 08 15.85	+03 48 42.8	18.5 R	699
1999 FK ₆₁	1999 03 24.27059	12 10 21.05	-04 29 41.6	18.4 R	699	1999 FB ₆₂	1999 04 07.29443	12 08 15.02	+03 48 49.0		699
1999 FK ₆₁	1999 03 24.29608	12 10 19.44	-04 29 39.3		699	1999 FB ₆₂	1999 04 07.30971	12 08 14.23	+03 48 51.9		699
1999 FK ₆₁	1999 03 24.32156	12 10 17.77	-04 29 38.6		699	1999 FB ₆₂	1999 04 12.13800	12 04 50.17	+04 06 12.6	19.4	704
1999 FL ₆₁	* 1999 03 22.37274	12 15 22.60	-02 16 46.4	18.8 R	699	1999 FB ₆₂	1999 04 12.15503	12 04 49.33	+04 06 17.3	19.3	704
1999 FL ₆₁	1999 03 22.39726	12 15 21.22	-02 16 43.9		699	1999 FB ₆₂	1999 04 12.17211	12 04 48.68	+04 06 19.4	19.3	704
1999 FL ₆₁	1999 03 22.41766	12 15 20.14	-02 16 40.1		699	1999 FB ₆₂	1999 04 12.18911	12 04 47.88	+04 06 23.6	19.8	704
1999 FL ₆₁	1999 03 24.27188	12 13 40.26	-02 11 36.4	18.6 R	699	1999 FB ₆₂	1999 04 12.20601	12 04 46.87	+04 06 26.9	19.8	704
1999 FL ₆₁	1999 03 24.29735	12 13 38.91	-02 11 31.2		699	1999 FC ₆₂	* 1999 03 22.30049	12 22 16.30	+01 38 39.3	18.1 R	699
1999 FL ₆₁	1999 03 24.32285	12 13 37.41	-02 11 27.5		699	1999 FC ₆₂	1999 03 22.32241	12 22 15.46	+01 38 50.8		699
1999 FM ₆₁	* 1999 03 22.37274	12 15 31.78	-02 06 27.0	17.7 R	699	1999 FC ₆₂	1999 03 22.34279	12 22 14.52	+01 39 02.4		699
1999 FM ₆₁	1999 03 22.39726	12 15 30.48	-02 06 23.5		699	1999 FC ₆₂	1999 03 23.37159	12 21 29.67	+01 48 21.2	18.2 R	699
1999 FM ₆₁	1999 03 22.41766	12 15 29.39	-02 06 21.2		699	1999 FC ₆₂	1999 03 23.40221	12 21 28.18	+01 48 35.8		699
1999 FM ₆₁	1999 03 24.27188	12 13 52.51	-02 01 59.9	17.5 R	699	1999 FC ₆₂	1999 03 23.43292	12 21 26.87	+01 48 53.1		699
1999 FM ₆₁	1999 03 24.29735	12 13 51.22	-02 01 57.5		699	1999 FD ₆₂	* 1999 03 22.30179	12 32 05.21	+04 34 58.0	17.7 R	699
1999 FM ₆₁	1999 03 24.32285	12 13 49.85	-02 01 54.5		699	1999 FD ₆₂	1999 03 22.32368	12 32 04.05	+04 35 12.7		699
1999 FN ₆₁	* 1999 03 22.37274	12 16 04.63	-04 40 55.5	18.2 R	699	1999 FD ₆₂	1999 03 22.34406	12 32 02.96	+04 35 25.8		699
1999 FN ₆₁	1999 03 22.39726	12 16 03.27	-04 40 48.3		699	1999 FD ₆₂	1999 03 23.34994	12 31 12.09	+04 46 32.8	17.7 R	699
1999 FN ₆₁	1999 03 24.21766	12 16 02.24	-04 40 40.9		699	1999 FD ₆₂	1999 03 23.38051	12 31 10.47	+04 46 53.6		699
1999 FN ₆₁	1999 03 24.27188	12 14 28.46	-04 30 16.9	18.3 R	699	1999 FD ₆₂	1999 03 23.41116	12 31 08.91	+04 47 13.8		699
1999 FN ₆₁	1999 03 24.29735	12 14 27.09	-04 30 06.9		699	1999 FD ₆₂	1999 04 06.21208	12 19 36.91	+07 06 49.4	17.8 R	699
1999 FN ₆₁	1999 03 24.32285	12 14 25.75	-04 29 58.6		699	1999 FD ₆₂	1999 04 06.22745	12 19 36.13	+07 06 56.3		699
1999 FO ₆₁	* 1999 03 22.37403	12 50 16.71	-05 38 49.4	18.7 R	699	1999 FD ₆₂	1999 04 06.24278	12 19 35.45	+07 07 04.4		699
1999 FO ₆₁	1999 03 22.39853	12 50 15.33	-05 38 44.1		699	1999 FE ₆₂	* 1999 03 22.30304	12 08 02.85	+02 28 59.7		699
1999 FO ₆₁	1999 03 22.41894	12 50 14.15	-05 38 40.5		699	1999 FE ₆₂	1999 03 22.32495	12 08 01.76	+02 29 09.6		699
1999 FO ₆₁	1999 03 24.28082	12 48 32.82	-05 32 24.0	18.5 R	699	1999 FE ₆₂	1999 03 22.34534	12 08 00.70	+02 29 18.5		699
1999 FO ₆₁	1999 03 24.30627	12 48 31.25	-05 32 19.8		699	1999 FE ₆₂	1999 03 23.37413	12 07 08.29	+02 36 23.5	18.4 R	699
1999 FO ₆₁	1999 03 24.33178	12 48 29.81	-05 32 14.0		699	1999 FE ₆₂	1999 03 23.40477	12 07 06.69	+02 36 35.9		699
1999 FP ₆₁	* 1999 03 22.37530	12 54 09.83	-07 17 02.0	18.4 R	699	1999 FE ₆₂	1999 03 23.43542	12 07 05.07	+02 36 47.3		699
1999 FP ₆₁	1999 03 22.39981	12 54 08.78	-07 16 56.0		699	199					

1999 FH ₆₂	1999 04 07.30971	12 08 00.08	+04 30 12.0	699	1999 FV ₆₂	1999 04 07.32119	12 03 16.13	+01 01 22.6	699
1999 FJ ₆₂	* 1999 03 22.30816	11 43 18.32	+02 05 27.5	18.4 R	1999 FV ₆₂	1999 04 12.13742	11 59 36.49	+01 14 25.6	704
1999 FJ ₆₂	1999 03 22.33005	11 43 17.38	+02 05 43.6	699	1999 FV ₆₂	1999 04 12.15445	11 59 35.70	+01 14 28.6	704
1999 FJ ₆₂	1999 03 22.35044	11 43 16.42	+02 05 56.8	699	1999 FV ₆₂	1999 04 12.17152	11 59 34.88	+01 14 33.2	704
1999 FJ ₆₂	1999 03 23.27861	11 42 38.08	+02 16 44.7	18.4 R	1999 FV ₆₂	1999 04 12.18852	11 59 34.22	+01 14 34.1	704
1999 FJ ₆₂	1999 03 23.30408	11 42 36.92	+02 17 02.5	699	1999 FV ₆₂	* 1999 03 22.31453	12 18 14.25	+01 25 54.3	18.3 R
1999 FJ ₆₂	1999 03 23.32956	11 42 35.88	+02 17 19.9	699	1999 FV ₆₂	1999 03 22.33641	12 18 12.99	+01 26 00.5	699
1999 FK ₆₂	* 1999 03 22.30816	11 45 28.07	+02 18 14.6	18.6 R	1999 FV ₆₂	1999 03 22.35681	12 18 11.76	+01 26 06.9	699
1999 FK ₆₂	1999 03 22.33005	11 45 26.88	+02 18 25.5	699	1999 FV ₆₂	1999 03 23.37031	12 17 15.56	+01 30 36.6	18.3 R
1999 FK ₆₂	1999 03 22.35044	11 45 25.67	+02 18 35.6	699	1999 FV ₆₂	1999 03 23.40094	12 17 13.79	+01 30 45.0	699
1999 FK ₆₂	1999 03 23.27861	11 44 37.15	+02 25 54.7	18.5 R	1999 FV ₆₂	1999 03 23.43090	12 17 12.03	+01 30 54.0	699
1999 FK ₆₂	1999 03 23.30408	11 44 35.76	+02 26 07.8	699	1999 FV ₆₂	* 1999 03 22.31836	11 45 55.18	-00 19 54.2	17.7 R
1999 FK ₆₂	1999 03 23.32956	11 44 34.36	+02 26 18.7	699	1999 FX ₆₂	1999 03 22.34024	11 45 53.98	-00 19 49.6	699
1999 FL ₆₂	* 1999 03 22.30816	11 46 21.82	+02 01 12.6	17.7 R	1999 FX ₆₂	1999 03 22.36064	11 45 52.85	-00 19 43.6	699
1999 FL ₆₂	1999 03 22.33005	11 46 20.71	+02 01 16.6	699	1999 FX ₆₂	1999 03 23.28116	11 45 05.02	-00 15 02.2	18.0 R
1999 FL ₆₂	1999 03 22.35044	11 46 19.65	+02 01 20.4	699	1999 FX ₆₂	1999 03 23.30666	11 45 03.69	-00 14 55.6	699
1999 FL ₆₂	1999 03 23.27861	11 45 33.89	+02 04 08.0	17.8 R	1999 FX ₆₂	1999 03 23.33211	11 45 02.25	-00 14 47.5	699
1999 FL ₆₂	1999 03 23.30408	11 45 32.55	+02 04 12.4	699	1999 FY ₆₂	1999 03 10.40881	11 58 29.21	-00 17 31.6	18.8 V
1999 FL ₆₂	1999 03 23.32956	11 45 31.28	+02 04 16.3	699	1999 FY ₆₂	1999 03 10.42957	11 58 27.93	-00 17 29.2	18.8 V
1999 FM ₆₂	* 1999 03 22.30943	11 48 34.05	+03 13 48.4	18.7 R	1999 FY ₆₂	1999 03 10.45063	11 58 26.66	-00 17 26.4	18.8 V
1999 FM ₆₂	1999 03 22.33134	11 48 33.03	+03 13 56.6	699	1999 FY ₆₂	* 1999 03 22.31836	11 46 18.25	+00 10 37.5	18.1 R
1999 FM ₆₂	1999 03 22.35171	11 48 32.22	+03 14 04.3	699	1999 FY ₆₂	1999 03 22.34024	11 46 16.79	+00 10 40.8	699
1999 FM ₆₂	1999 03 23.27988	11 47 53.72	+03 19 52.5	18.7 R	1999 FY ₆₂	1999 03 22.36064	11 46 15.59	+00 10 42.4	699
1999 FM ₆₂	1999 03 23.30538	11 47 52.64	+03 20 02.4	699	1999 FY ₆₂	1999 03 23.28116	11 45 19.04	+00 12 58.0	18.3 R
1999 FM ₆₂	1999 03 23.33083	11 47 51.56	+03 20 10.2	699	1999 FY ₆₂	1999 03 23.30666	11 45 17.38	+00 13 01.6	699
1999 FN ₆₂	* 1999 03 22.30943	11 48 47.17	+04 11 52.6	18.2 R	1999 FY ₆₂	1999 03 23.33211	11 45 15.84	+00 13 06.5	699
1999 FN ₆₂	1999 03 22.33134	11 48 46.01	+04 12 02.5	699	1999 FZ ₆₂	* 1999 03 22.31963	11 48 36.20	-00 48 50.9	18.5 R
1999 FN ₆₂	1999 03 22.35171	11 48 44.96	+04 12 13.9	699	1999 FZ ₆₂	1999 03 22.34152	11 48 35.02	-00 48 45.1	699
1999 FN ₆₂	1999 03 23.27988	11 47 57.54	+04 20 33.4	18.1 R	1999 FZ ₆₂	1999 03 22.36191	11 48 33.97	-00 48 40.9	699
1999 FN ₆₂	1999 03 23.30538	11 47 56.27	+04 20 47.5	699	1999 FZ ₆₂	1999 03 23.28242	11 47 45.26	-00 45 04.8	18.5 R
1999 FN ₆₂	1999 03 23.33083	11 47 54.87	+04 21 01.0	699	1999 FZ ₆₂	1999 03 23.30791	11 47 43.87	-00 44 58.2	699
1999 FN ₆₂	1999 04 12.12799	11 33 40.91	+06 49 21.5	19.3	1999 FZ ₆₂	1999 03 23.33338	11 47 42.55	-00 44 52.6	699
1999 FN ₆₂	1999 04 12.14504	11 33 40.31	+06 49 28.5	19.4	1999 FA ₆₃	* 1999 03 22.31963	11 50 23.44	-01 03 42.5	18.3 R
1999 FN ₆₂	1999 04 12.16215	11 33 39.71	+06 49 33.1	19.5	1999 FA ₆₃	1999 03 22.34152	11 50 22.14	-01 03 36.3	699
1999 FN ₆₂	1999 04 12.17916	11 33 39.12	+06 49 41.9	19.7	1999 FA ₆₃	1999 03 22.36191	11 50 20.94	-01 03 30.0	699
1999 FN ₆₂	1999 04 12.19612	11 33 38.50	+06 49 46.8	19.7	1999 FA ₆₃	1999 03 23.28242	11 49 28.54	-00 58 49.9	18.3 R
1999 FO ₆₂	* 1999 03 22.31071	12 21 44.57	-00 38 08.5	18.2 R	1999 FA ₆₃	1999 03 23.30791	11 49 27.03	-00 58 42.6	699
1999 FO ₆₂	1999 03 22.33259	12 21 43.54	-00 37 59.0	699	1999 FA ₆₃	1999 03 23.33338	11 49 25.49	-00 58 34.6	699
1999 FO ₆₂	1999 03 22.35299	12 21 42.63	-00 37 50.5	699	1999 FB ₆₃	* 1999 03 22.31963	11 53 27.96	+00 48 08.2	18.1 R
1999 FO ₆₂	1999 03 23.36649	12 20 58.63	-00 30 30.3	18.4 R	1999 FB ₆₃	1999 03 22.34152	11 53 26.68	+00 47 54.6	699
1999 FO ₆₂	1999 03 23.39708	12 20 57.22	-00 30 16.6	699	1999 FB ₆₃	1999 03 22.36191	11 53 25.46	+00 47 44.3	699
1999 FO ₆₂	1999 03 23.42777	12 20 55.90	-00 30 03.8	699	1999 FB ₆₃	1999 03 23.28242	11 52 37.77	+00 39 13.6	699
1999 FP ₆₂	* 1999 03 22.31071	12 23 21.41	+01 27 27.6	18.1 R	1999 FB ₆₃	1999 03 23.30791	11 52 36.44	+00 38 59.1	699
1999 FP ₆₂	1999 03 23.32559	12 23 20.18	+01 27 37.1	699	1999 FB ₆₃	1999 03 23.33338	11 52 34.99	+00 38 44.0	699
1999 FP ₆₂	1999 03 23.35299	12 23 19.16	+01 27 47.8	699	1999 FC ₆₃	* 1999 03 21.18681	10 00 14.53	+13 25 01.9	18.3 R
1999 FP ₆₂	1999 03 23.37159	12 22 26.92	+01 35 13.2	17.9 R	1999 FC ₆₃	1999 03 21.20716	10 00 13.70	+13 25 00.1	699
1999 FP ₆₂	1999 03 23.40221	12 22 25.26	+01 35 26.4	699	1999 FC ₆₃	1999 03 21.22755	10 00 12.80	+13 24 58.0	699
1999 FP ₆₂	1999 03 23.43292	12 22 23.60	+01 35 39.8	699	1999 FC ₆₃	1999 03 24.13426	09 58 17.50	+13 19 58.6	18.5 R
1999 FP ₆₂	1999 04 07.27255	12 09 48.15	+03 16 52.7	18.0 R	1999 FC ₆₃	1999 03 24.16480	09 58 16.28	+13 19 56.4	699
1999 FP ₆₂	1999 04 07.29443	12 09 47.22	+03 17 01.5	699	1999 FC ₆₃	1999 03 24.19537	09 58 15.03	+13 19 52.8	699
1999 FP ₆₂	1999 04 07.30971	12 09 46.39	+03 17 06.6	699	1999 FD ₆₃	* 1999 03 21.18808	10 05 13.81	+11 21 54.4	18.5 R
1999 FQ ₆₂	* 1999 03 22.31198	12 26 57.55	+00 01 54.1	18.5 R	1999 FD ₆₃	1999 03 21.20844	10 05 13.19	+11 21 58.3	699
1999 FQ ₆₂	1999 03 22.33387	12 26 56.37	+00 02 00.6	699	1999 FD ₆₃	1999 03 21.22882	10 05 12.56	+11 22 02.6	699
1999 FQ ₆₂	1999 03 22.35426	12 26 55.22	+00 02 06.8	699	1999 FD ₆₃	1999 03 24.13554	10 03 55.06	+11 30 58.7	18.4 R
1999 FQ ₆₂	1999 03 23.36777	12 26 01.20	+00 07 20.7	18.5 R	1999 FD ₆₃	1999 03 24.16609	10 03 54.27	+11 31 02.4	699
1999 FQ ₆₂	1999 03 23.39837	12 25 59.53	+00 07 29.9	699	1999 FD ₆₃	1999 03 24.19664	10 03 53.47	+11 31 07.8	699
1999 FQ ₆₂	1999 03 23.42904	12 25 57.89	+00 07 39.0	699	1999 GL	1999 03 23.20980	11 35 08.91	+07 21 25.5	18.0 R
1999 FQ ₆₂	1999 04 12.14094	12 08 57.41	+01 40 08.6	19.0	1999 GL	1999 03 23.23525	11 35 07.45	+07 21 32.9	699
1999 FQ ₆₂	1999 04 12.15795	12 08 56.51	+01 40 13.3	19.0	1999 GL	1999 03 23.26074	11 35 05.98	+07 21 37.1	699
1999 FQ ₆₂	1999 04 12.17506	12 08 55.61	+01 40 18.0	19.3	1999 GL	1999 04 07.17770	11 23 13.54	+08 00 30.4	17.9 R
1999 FQ ₆₂	1999 04 12.19204	12 08 54.89	+01 40 21.8	19.7	1999 GL	1999 04 07.19296	11 23 12.99	+08 00 31.0	699
1999 FQ ₆₂	1999 04 12.20894	12 08 53.66	+01 40 27.5	20.3	1999 GL	1999 04 07.20824	11 23 12.31	+08 00 32.2	699
1999 FR ₆₂	* 1999 03 22.31198	12 29 01.81	+00 46 06.6	18.5 R	1999 GM	1999 03 22.23855	12 00 06.11	-01 36 32.6	17.5 R
1999 FR ₆₂	1999 03 22.33387	12 29 00.91	+00 46 20.5	699	1999 GM	1999 03 22.25894	12 00 04.93	-01 36 27.8	699
1999 FR ₆₂	1999 03 22.35426	12 29 00.02	+00 46 33.1	699	1999 GM	1999 03 22.27938	12 00 03.74	-01 36 22.8	699
1999 FR ₆₂	1999 03 23.36777	12 28 16.94	+00 57 21.0	18.3 R	1999 GQ	1999 03 22.36638	12 33 42.65	-03 39 01.3	18.0 R
1999 FR ₆₂	1999 03 23.39837	12 28 15.59	+00 57 38.4	699	1999 GQ	1999 03 22.39088	12 33 41.14	-03 38 58.0	699
1999 FR ₆₂	1999 03 23.42904	12 28 14.29	+00 57 59.0	699	1999 GQ	1999 03 22.41130	12 33 39.95	-03 38 54.4	699
1999 FR ₆₂	1999 04 07.27382	12 17 44.62	+03 29 45.9	18.9 R	1999 GQ	1999 03 24.27443	12 31 49.95	-03 34 25.9	17.9 R
1999 FR ₆₂	1999 04 07.29571	12 17 43.70	+03 29 59.3	699	1999 GQ	1999 03 24.29990	12 31 48.29	-03 34 22.5	699
1999 FR ₆₂	1999 04 07.31100	12 17 43.06	+03 30 09.2	699	1999 GQ	1999 03 24.32539	12 31 46.66	-03 34 19.5	699
1999 FS ₆₂	* 1999 03 22.31325	12 09 40.13	+00 18 14.6	18.4 R	1999 GR	1999 03 22.37020	12 31 34.54	-03 26 00.1	18.0 R
1999 FS ₆₂	1999 03 22.33514	12 09 38.91	+00 18 21.7	699	1999 GR	1999 03 22.39471	12 31 33.30	-03 25 56.1	699
1999 FS ₆₂	1999 03 22.35553	12 09 37.69	+00 18 27.2	699	1999 GR	1999 03 22.41512	12 31 32.30	-03 25 53.1	699
1999 FS ₆₂	1999 03 23.36904	12 08 42.43	+00 24 00.9	18.2 R	1999 GR	1999 03 24.27443	12 30 01.37	-03 20 44.9	17.8 R
1999 FS ₆₂	1999 03 23.39965	12 08 40.69	+00 24 10.2	699	1999 GR	1999 03 24.29990	12 30 00.05	-03 20 41.0	699
1999 FS ₆₂	1999 03 23.43032	12 08 38.96	+00 24 21.1	699	1999 GR	1999 03 24.32539	12 29 58.79	-03 20 36.7	699
1999 FS ₆₂									

1999 GJ ₂	1999 05 10.27668	12 34 51.04	+02 50 35.0	699	1999 GY ₁₀	1999 03 22.46819	13 13 23.04	-05 44 50.2	699		
1999 GR ₂	1999 03 23.37286	12 27 36.09	+02 40 37.4	17.4 R	699	1999 GY ₁₀	1999 03 22.48859	13 13 22.18	-05 44 45.7	699	
1999 GR ₂	1999 03 23.40350	12 27 34.34	+02 40 47.2	699	1999 GG ₁₁	1999 03 22.36892	12 19 44.02	-03 25 00.5	17.9 R	699	
1999 GR ₂	1999 03 23.43414	12 27 32.48	+02 40 56.5	699	1999 GG ₁₁	1999 03 22.39342	12 19 42.84	-03 24 44.5	699	699	
1999 GG ₃	1999 03 22.37274	12 19 02.16	-01 58 55.3	18.8 R	699	1999 GG ₁₁	1999 03 22.41384	12 19 41.85	-03 24 32.7	699	
1999 GG ₃	1999 03 22.39726	12 19 00.74	-01 58 44.5	699	1999 GG ₁₁	1999 03 24.27188	12 18 14.90	-03 05 14.7	18.0 R	699	
1999 GG ₃	1999 03 22.41766	12 18 59.60	-01 58 34.7	699	1999 GG ₁₁	1999 03 24.29735	12 18 13.71	-03 04 58.8	699	699	
1999 GO ₃	1999 03 24.28336	12 36 23.87	-07 50 45.4	18.0 R	699	1999 GG ₁₁	1999 03 24.32285	12 18 12.42	-03 04 41.6	699	
1999 GO ₃	1999 03 24.30882	12 36 22.81	-07 50 35.9	699	1999 GA ₁₄	1999 03 22.36892	12 22 36.99	-01 45 20.0	18.3 R	699	
1999 GO ₃	1999 03 24.33434	12 36 21.68	-07 50 26.7	699	1999 GA ₁₄	1999 03 22.39342	12 22 35.83	-01 45 12.1	699	699	
1999 GV ₃	1994 03 12.32601	11 37 18.38	+03 34 21.7	18.1 V	691	1999 GA ₁₄	1999 03 22.41384	12 22 34.86	-01 45 07.1	699	
1999 GV ₃	1994 03 12.36039	11 37 16.70	+03 34 34.4	691	1999 GA ₁₄	1999 04 07.28466	12 11 01.68	-00 22 36.1	18.8 R	699	
1999 GV ₃	1994 03 12.41124	11 37 14.21	+03 34 53.9	691	1999 GA ₁₄	1999 04 07.30207	12 11 00.96	-00 22 29.6	699	699	
1999 GV ₃	1999 03 22.36765	12 40 28.98	-02 14 54.9	18.6 R	699	1999 GA ₁₄	1999 04 07.31736	12 11 00.31	-00 22 26.3	699	
1999 GV ₃	1999 03 22.39215	12 40 27.89	-02 14 44.4	699	1999 GB ₁₆	1999 04 07.32692	13 04 14.29	-06 25 58.0	18.2 R	699	
1999 GV ₃	1999 03 22.41257	12 40 26.88	-02 14 37.8	699	1999 GB ₁₆	1999 04 07.34220	13 04 13.69	-06 25 46.1	699	699	
1999 GV ₃	1999 03 24.27698	12 39 01.14	-02 03 16.8	18.6 R	699	1999 GB ₁₆	1999 04 07.35749	13 04 12.87	-06 25 35.2	699	
1999 GV ₃	1999 03 24.30245	12 39 00.03	-02 03 08.1	699	1999 GD ₁₆	1999 03 22.44905	13 20 26.03	-06 20 20.9	18.2 R	699	
1999 GV ₃	1999 03 24.32795	12 38 58.79	-02 02 58.7	699	1999 GD ₁₆	1999 03 22.46948	13 20 24.91	-06 20 17.8	699	699	
1999 GF ₄	1999 04 06.21208	12 21 03.93	+05 11 19.5	17.6 R	699	1999 GD ₁₆	1999 03 22.48987	13 20 23.95	-06 20 15.5	699	
1999 GF ₄	1999 04 06.22745	12 21 02.93	+05 11 20.0	699	1999 GE ₁₆	1999 04 07.32692	13 05 50.09	-05 52 12.2	17.7 R	699	
1999 GF ₄	1999 04 06.24278	12 21 02.09	+05 11 18.6	699	1999 GE ₁₆	1999 04 07.34220	13 05 49.13	-05 52 08.8	699	699	
1999 GH ₅	1999 03 22.31071	12 23 27.73	-00 28 19.1	18.2 R	699	1999 GE ₁₆	1999 04 07.35749	13 05 48.10	-05 52 05.4	699	
1999 GH ₅	1999 03 22.33259	12 23 26.36	-00 28 12.6	699	1999 GG ₁₆	1999 05 10.23848	12 46 10.64	-04 25 51.9	18.8 R	699	
1999 GH ₅	1999 03 22.35299	12 23 25.09	-00 28 06.4	699	1999 GG ₁₆	1999 05 10.26392	12 46 10.08	-04 25 49.2	699	699	
1999 GH ₅	1999 04 07.28466	12 07 23.90	+00 48 14.6	18.6 R	699	1999 GG ₁₆	1999 05 10.28942	12 46 09.47	-04 25 47.4	699	
1999 GH ₅	1999 04 07.30207	12 07 22.93	+00 48 19.3	699	1999 GL ₁₆	1999 03 22.42992	13 49 26.41	-04 27 12.7	18.2 R	699	
1999 GH ₅	1999 04 07.31736	12 07 22.03	+00 48 21.9	699	1999 GL ₁₆	1999 03 22.45033	13 49 25.67	-04 27 05.2	699	699	
1999 GJ ₅	1999 03 23.36649	12 19 32.72	-00 26 06.1	18.2 R	699	1999 GL ₁₆	1999 03 22.47075	13 49 24.97	-04 26 58.3	699	
1999 GJ ₅	1999 03 23.39708	12 19 31.00	-00 25 52.5	699	1999 GL ₁₆	1999 03 24.35413	13 48 25.10	-04 16 11.3	18.1 R	699	
1999 GJ ₅	1999 03 23.42777	12 19 29.32	-00 25 40.7	699	1999 GL ₁₆	1999 03 24.37964	13 48 24.34	-04 16 02.7	699	699	
1999 GJ ₅	1999 04 07.28466	12 06 54.35	+01 09 57.6	18.5 R	699	1999 GL ₁₆	1999 03 24.40517	13 48 23.39	-04 15 53.9	699	
1999 GJ ₅	1999 04 07.30207	12 06 53.41	+01 10 04.8	699	1999 GH ₁₇	1999 03 22.36382	12 48 31.66	-03 17 09.6	17.7 R	699	
1999 GJ ₅	1999 04 07.31736	12 06 52.67	+01 10 09.2	699	1999 GH ₁₇	1999 03 22.38832	12 48 30.42	-03 16 55.7	699	699	
1999 GS ₅	1999 04 07.33583	12 46 36.40	-02 48 25.8	17.5 R	699	1999 GH ₁₇	1999 03 22.40874	12 48 29.37	-03 16 44.0	699	
1999 GS ₅	1999 04 07.35112	12 46 35.34	-02 48 22.3	699	1999 GJ ₁₇	1999 03 23.36140	12 46 18.45	+00 57 11.9	17.0 R	699	
1999 GS ₅	1999 04 07.36641	12 46 34.49	-02 48 18.4	699	1999 GJ ₁₇	1999 03 23.39199	12 46 17.01	+00 57 23.4	699	699	
1999 GH ₆	1999 03 25.36554	14 18 38.34	-07 07 39.0	18.2 R	699	1999 GJ ₁₇	1999 03 23.42265	12 46 15.60	+00 57 34.9	699	
1999 GH ₆	1999 03 25.38593	14 18 37.97	-07 07 31.6	699	1999 GT ₁₈	1999 03 22.44522	13 25 14.82	-05 44 18.1	17.4 R	699	
1999 GH ₆	1999 03 25.40632	14 18 37.57	-07 07 23.6	699	1999 GT ₁₈	1999 03 22.46564	13 25 13.93	-05 44 13.8	699	699	
1999 GQ ₆	1999 03 24.42911	14 30 09.69	-01 55 33.9	18.2 R	699	1999 GT ₁₈	1999 03 22.48604	13 25 13.10	-05 44 07.9	699	
1999 GQ ₆	1999 03 24.45463	14 30 09.36	-01 55 21.1	699	1999 GT ₁₈	1999 04 07.33074	13 12 23.73	-04 27 58.8	16.8 R	699	
1999 GQ ₆	1999 03 24.48013	14 30 08.93	-01 55 10.1	699	1999 GT ₁₈	1999 04 07.34603	13 12 22.82	-04 27 54.3	699	699	
1999 GS ₆	2002 07 15.27663	19 49 40.50	-23 00 14.8	18.8 R	711	1999 GT ₁₈	1999 04 07.36131	13 12 21.95	-04 27 49.1	699	
1999 GS ₆	2002 07 15.28465	19 49 39.12	-23 00 17.7	18.7 R	711	1999 GT ₁₈	1999 05 10.23848	12 47 56.19	-02 34 45.6	18.0 R	699
1999 GT ₆	2000 12 05.37373	04 53 09.15	+19 05 35.5	693	1999 GT ₁₈	1999 05 10.26392	12 47 55.54	-02 34 43.9	699	699	
1999 GT ₆	2000 12 05.37682	04 53 08.95	+19 05 35.0	693	1999 GT ₁₈	1999 05 10.28942	12 47 54.94	-02 34 42.9	699	699	
1999 GT ₆	2000 12 05.38010	04 53 08.75	+19 05 34.7	693	1999 GF ₂₀	1999 03 25.31124	14 03 24.54	+02 47 36.6	17.4 R	699	
1999 GA ₇	1999 03 25.37700	14 19 44.84	-09 17 29.8	17.7 R	699	1999 GF ₂₀	1999 03 25.33162	14 03 23.77	+02 47 41.4	699	
1999 GA ₇	1999 03 25.39738	14 19 44.55	-09 17 07.1	699	1999 GF ₂₀	1999 03 25.35203	14 03 23.03	+02 47 44.8	699	699	
1999 GA ₇	1999 03 25.41780	14 19 44.23	-09 16 44.8	699	1999 GU ₂₀	1999 03 24.43166	14 19 14.35	-02 49 26.0	17.5 R	699	
1999 GE ₇	1999 04 11.36991	14 12 24.88	-05 00 26.7	18.5 R	699	1999 GU ₂₀	1999 03 24.45718	14 19 13.33	-02 49 25.4	699	
1999 GE ₇	1999 04 11.39029	14 12 23.64	-05 00 24.8	699	1999 GU ₂₀	1999 03 24.48267	14 19 12.28	-02 49 25.1	699	699	
1999 GE ₇	1999 04 11.41068	14 12 22.43	-05 00 23.5	699	1999 GB ₂₁	1999 03 25.30998	14 22 50.52	-02 44 10.6	16.9 R	699	
1999 GF ₇	1999 03 22.36892	12 20 28.33	-01 51 11.5	17.8 R	699	1999 GB ₂₁	1999 03 25.33035	14 22 49.66	+02 44 10.1	699	
1999 GF ₇	1999 03 22.39342	12 20 27.03	-01 50 59.1	699	1999 GB ₂₁	1999 03 25.35075	14 22 48.77	+02 44 09.5	699	699	
1999 GF ₇	1999 03 22.41384	12 20 25.98	-01 50 49.7	699	1999 GE ₂₁	1999 03 24.43293	14 23 56.27	-01 45 35.8	18.4 R	699	
1999 GG ₇	1999 02 23.45949	12 57 58.94	+07 01 37.1	18.2 R	699	1999 GE ₂₁	1999 03 24.45845	14 23 55.36	-01 45 33.7	699	
1999 GG ₇	1999 02 23.47989	12 57 58.61	+07 01 43.0	699	1999 GE ₂₁	1999 03 24.48395	14 23 54.38	-01 45 33.2	699	699	
1999 GG ₇	1999 02 23.50036	12 57 58.31	+07 01 50.3	699	1999 GA ₂₂	1999 03 22.42992	13 49 10.19	-03 34 03.9	18.2 R	699	
1999 GR ₇	1999 05 10.23340	12 33 37.01	-01 34 24.1	18.6 R	699	1999 GA ₂₂	1999 03 22.45033	13 49 09.25	-03 34 02.2	699	
1999 GR ₇	1999 05 10.25884	12 33 36.65	-01 34 22.3	699	1999 GA ₂₂	1999 03 22.47075	13 49 08.35	-03 34 00.8	699	699	
1999 GR ₇	1999 05 10.28432	12 33 36.31	-01 34 20.4	699	1999 GA ₂₂	1999 03 24.35413	13 47 45.10	-03 31 37.7	18.1 R	699	
1999 GB ₈	1999 03 22.24238	11 51 22.94	-04 33 32.3	17.8 R	699	1999 GA ₂₂	1999 03 24.37964	13 47 43.86	-03 31 35.6	699	
1999 GB ₈	1999 03 22.26275	11 51 21.73	-04 33 26.0	699	1999 GA ₂₂	1999 03 24.40517	13 47 42.64	-03 31 34.8	699	699	
1999 GB ₈	1999 03 22.28319	11 51 20.55	-04 33 19.8	699	1999 GQ ₂₂	1999 04 11.14104	11 38 22.99	-05 41 44.0	16.6 R	699	
1999 GN ₉	2002 07 14.36079	01 27 11.28	+16 28 04.8	18.5	704	1999 GQ ₂₂	1999 04 11.17161	11 38 22.00	-05 41 41.4	699	
1999 GN ₉	2002 07 14.38602	01 27 12.21	+16 28 21.1	18.9	704	1999 GQ ₂₂	1999 04 11.20216	11 38 21.04	-05 41 39.7	699	
1999 GN ₉	2002 07 14.39888	01 27 12.79	+16 28 28.6	18.7	704	1999 GW ₂₂	1999 03 23.20724	11 49 55.94	+04 48 52.5	17.5 R	699
1999 GN ₉	2002 07 14.41258	01 27 13.24	+16 28 37.2	19.0	704	1999 GW ₂₂	1999 03 23.23271	11 49 54.48	+04 48 51.9	699	
1999 GY ₉	2001 08 16.28638	22 17 59.00	-11 53 46.6	19.5	704	1999 GW ₂₂	1999 03 23.25818	11 49 52.97	+04 48 51.5	699	
1999 GY ₉	2001 08 16.29875	22 17 58.37	-11 53 50.1	19.2	704	1999 GW ₂₂	1999 04 07.23400	11 36 28.71	+04 34 27.2	19.3 R	699
1999 GY ₉	2001 08 16.32322	22 17 57.08	-11 53 55.4	19.3	704	1999 GW ₂₂	1999 04 07.24928	11 36 28.02	+04 34 25.2	699	
1999 GY ₉	200										

1999 GM ₂₅	1999 04 07.31285	12 29 12.50	+03 48 08.5	699	1999 GW ₃₃	1999 04 11.41197	14 16 23.82	-06 28 27.4	699		
1999 GN ₂₅	1999 03 23.36013	12 41 44.67	+02 25 13.2	17.8 R	699	1999 GX ₃₃	1999 03 25.37317	14 25 06.37	-10 16 08.9	18.0 R	699
1999 GN ₂₅	1999 03 23.39071	12 41 42.76	+02 25 18.5	699	1999 GX ₃₃	1999 03 25.39356	14 25 05.68	-10 16 11.2	699		699
1999 GN ₂₅	1999 03 23.42138	12 41 40.85	+02 25 25.4	699	1999 GX ₃₃	1999 03 25.41397	14 25 05.03	-10 16 13.3	699		699
1999 GR ₂₅	1999 03 23.36522	12 41 43.70	+00 06 58.0	17.8 R	699	1999 GA ₃₄	1999 03 25.37062	14 34 38.42	-10 42 27.3	17.9 R	699
1999 GR ₂₅	1999 03 23.39581	12 41 42.21	+00 07 08.8	699	1999 GA ₃₄	1999 03 25.39102	14 34 37.77	-10 42 25.8	699		699
1999 GR ₂₅	1999 03 23.42648	12 41 40.86	+00 07 19.7	699	1999 GA ₃₄	1999 03 25.41142	14 34 37.24	-10 42 24.9	699		699
1999 GY ₂₅	1999 03 22.44905	13 17 59.27	-06 35 42.7	18.5 R	699	1999 GB ₃₅	1999 03 22.37403	12 47 14.30	-07 03 16.8	17.5 R	699
1999 GY ₂₅	1999 03 22.46948	13 17 58.23	-06 35 38.8	699	1999 GB ₃₅	1999 03 22.39853	12 47 12.99	-07 03 10.6	699		699
1999 GY ₂₅	1999 03 22.48987	13 17 57.30	-06 35 33.8	699	1999 GB ₃₅	1999 03 22.41894	12 47 11.92	-07 03 05.6	699		699
1999 GD ₂₆	1999 03 22.43502	13 25 39.03	-04 41 21.3	18.5 R	699	1999 GB ₃₅	1999 03 24.28082	12 45 39.00	-06 55 30.8	17.8 R	699
1999 GD ₂₆	1999 03 22.45543	13 25 37.91	-04 41 20.3	699	1999 GB ₃₅	1999 03 24.30627	12 45 37.62	-06 55 24.9	699		699
1999 GD ₂₆	1999 03 22.47583	13 25 36.82	-04 41 20.4	699	1999 GB ₃₅	1999 03 24.33178	12 45 36.21	-06 55 18.4	699		699
1999 GD ₂₆	1999 03 24.35031	13 23 55.60	-04 40 51.9	18.7 R	699	1999 GN ₃₅	1999 03 22.44522	13 24 56.63	-07 50 21.8	18.1 R	699
1999 GD ₂₆	1999 03 24.37582	13 23 54.05	-04 40 51.4	699	1999 GN ₃₅	1999 03 22.46564	13 24 55.77	-07 50 18.7	699		699
1999 GD ₂₆	1999 03 24.40134	13 23 52.67	-04 40 51.6	699	1999 GN ₃₅	1999 03 22.48604	13 24 54.81	-07 50 16.8	699		699
1999 GD ₂₆	1999 04 07.33074	13 09 59.52	-04 34 59.5	18.2 R	699	1999 GN ₃₅	1999 05 10.24102	12 46 12.19	-05 53 50.4	18.0 R	699
1999 GD ₂₆	1999 04 07.34603	13 09 58.60	-04 34 58.6	699	1999 GN ₃₅	1999 05 10.26647	12 46 11.55	-05 53 51.5	699		699
1999 GD ₂₆	1999 04 07.36131	13 09 57.65	-04 34 57.9	699	1999 GN ₃₅	1999 05 10.29198	12 46 10.86	-05 53 52.3	699		699
1999 GH ₂₆	1999 04 07.33456	13 07 30.92	-02 45 14.0	18.5 R	699	1999 GO ₃₅	1999 05 10.23848	12 48 35.06	-04 02 24.8	18.5 R	699
1999 GH ₂₆	1999 04 07.34985	13 07 30.10	-02 45 08.6	699	1999 GO ₃₅	1999 05 10.26392	12 48 34.59	-04 02 15.1	699		699
1999 GH ₂₆	1999 04 07.36513	13 07 29.40	-02 45 01.4	699	1999 GO ₃₅	1999 05 10.28942	12 48 34.31	-04 02 05.1	699		699
1999 GJ ₂₆	1999 03 24.34904	13 18 41.28	-04 33 25.5	18.3 R	699	1999 GC ₃₈	1999 02 23.45439	12 47 46.18	+10 03 34.3	18.0 R	699
1999 GJ ₂₆	1999 03 24.37455	13 18 40.19	-04 33 16.7	699	1999 GC ₃₈	1999 02 23.47478	12 47 45.48	+10 03 38.3	699		699
1999 GJ ₂₆	1999 03 24.40006	13 18 39.09	-04 33 08.5	699	1999 GC ₃₈	1999 02 23.49525	12 47 44.80	+10 03 43.0	699		699
1999 GJ ₂₆	1999 04 07.33456	13 08 06.33	-03 17 02.1	18.0 R	699	1999 GJ ₃₈	1999 03 23.34867	12 22 45.74	+07 36 53.6	17.4 R	699
1999 GJ ₂₆	1999 04 07.34985	13 08 05.61	-03 16 57.3	699	1999 GJ ₃₈	1999 03 23.37924	12 22 43.89	+07 37 03.7	699		699
1999 GJ ₂₆	1999 04 07.36513	13 08 04.87	-03 16 51.8	699	1999 GJ ₃₈	1999 03 23.40987	12 22 42.03	+07 37 14.3	699		699
1999 GP ₂₆	1999 04 07.33456	13 07 25.79	-02 16 28.7	18.4 R	699	1999 GW ₃₉	1999 03 23.35631	12 47 24.88	+04 24 16.1	17.5 R	699
1999 GP ₂₆	1999 04 07.34985	13 07 24.70	-02 16 28.4	699	1999 GW ₃₉	1999 03 23.38689	12 47 23.23	+04 24 21.8	699		699
1999 GP ₂₆	1999 04 07.36513	13 07 23.69	-02 16 29.1	699	1999 GW ₃₉	1999 03 23.41755	12 47 21.69	+04 24 26.1	699		699
1999 GX ₂₆	1999 03 22.43502	13 27 20.44	-03 13 09.0	18.1 R	699	1999 GB ₄₀	1999 03 23.36140	12 50 26.02	-01 29 40.9	18.0 R	699
1999 GX ₂₆	1999 03 22.45543	13 27 19.56	-03 13 01.2	699	1999 GB ₄₀	1999 03 23.39199	12 50 24.38	-01 29 30.5	699		699
1999 GX ₂₆	1999 03 22.47583	13 27 18.67	-03 12 53.6	699	1999 GB ₄₀	1999 03 23.42265	12 50 22.82	-01 29 20.6	699		699
1999 GX ₂₆	1999 03 24.35031	13 26 03.72	-03 01 36.7	18.2 R	699	1999 GO ₄₅	1999 03 25.31124	14 03 00.82	+03 50 33.5	17.9 R	699
1999 GX ₂₆	1999 03 24.37582	13 26 02.57	-03 01 27.5	699	1999 GO ₄₅	1999 03 25.33162	14 02 59.88	+03 50 36.5	699		699
1999 GX ₂₆	1999 03 24.40134	13 26 01.43	-03 01 18.4	699	1999 GO ₄₅	1999 03 25.35203	14 02 58.97	+03 50 39.7	699		699
1999 GX ₂₆	1999 04 07.33074	13 14 49.28	-01 35 19.1	17.6 R	699	1999 GV ₄₅	1999 03 24.41380	14 14 06.86	+00 33 13.3	18.1 R	699
1999 GX ₂₆	1999 04 07.34603	13 14 48.41	-01 35 13.3	699	1999 GV ₄₅	1999 03 24.43932	14 14 06.10	+00 33 23.7	699		699
1999 GX ₂₆	1999 04 07.36131	13 14 47.60	-01 35 07.7	699	1999 GV ₄₅	1999 03 24.46484	14 14 05.11	+00 33 36.8	699		699
1999 GY ₂₆	1999 03 22.43502	13 27 49.84	-02 33 26.1	18.6 R	699	1999 GZ ₄₅	1999 03 24.43166	14 18 55.85	-04 11 13.2	18.5 R	699
1999 GY ₂₆	1999 03 22.45543	13 27 48.86	-02 33 19.9	699	1999 GZ ₄₅	1999 03 24.45718	14 18 55.05	-04 11 09.4	699		699
1999 GY ₂₆	1999 03 22.47583	13 27 48.04	-02 33 14.3	699	1999 GZ ₄₅	1999 03 24.48267	14 18 54.24	-04 11 04.4	699		699
1999 GY ₂₆	1999 03 24.35031	13 26 30.48	-02 24 44.2	18.4 R	699	1999 GC ₄₆	1999 05 17.19950	13 38 51.41	+00 24 52.1	17.7	704
1999 GY ₂₆	1999 03 24.37582	13 26 29.21	-02 24 36.1	699	1999 GC ₄₆	1999 05 17.21171	13 38 50.82	+00 24 50.2	18.5	704	
1999 GY ₂₆	1999 03 24.40134	13 26 28.15	-02 24 30.8	699	1999 GC ₄₆	1999 05 17.22392	13 38 50.52	+00 24 48.0	18.5	704	
1999 GW ₂₇	1999 04 07.33201	13 20 23.51	-02 20 43.2	18.5 R	699	1999 GC ₄₆	1999 05 17.23614	13 38 50.07	+00 24 48.9	17.7	704
1999 GW ₂₇	1999 04 07.34730	13 20 22.52	-02 20 40.2	699	1999 GL ₄₆	1999 03 24.42911	14 30 29.36	-04 45 07.7	18.5 R	699	
1999 GW ₂₇	1999 04 07.36258	13 20 21.57	-02 20 36.6	699	1999 GL ₄₆	1999 03 24.45463	14 30 28.63	-04 45 01.0	699		699
1999 GD ₂₈	1999 03 22.43246	13 38 23.10	-02 44 24.5	17.6 R	699	1999 GL ₄₆	1999 03 24.48013	14 30 27.90	-04 44 53.3	699	
1999 GD ₂₈	1999 03 22.45287	13 38 22.24	-02 44 17.6	699	1999 GV ₄₆	1999 03 23.35376	12 47 57.56	+07 23 13.2	18.1 R	699	
1999 GD ₂₈	1999 03 22.47330	13 38 21.30	-02 44 12.3	699	1999 GV ₄₆	1999 03 23.38434	12 47 56.14	+07 23 21.7	699		699
1999 GD ₂₈	1999 03 24.35286	13 37 00.39	-02 35 19.6	699	1999 GV ₄₆	1999 03 23.41499	12 47 54.72	+07 23 31.3	699		699
1999 GD ₂₈	1999 03 24.37837	13 36 59.19	-02 35 12.9	699	1999 GO ₄₇	1999 01 23.47540	12 12 31.76	+06 40 35.0	18.5 R	699	
1999 GD ₂₈	1999 03 24.40390	13 36 58.02	-02 35 05.4	699	1999 GO ₄₇	1999 01 23.49581	12 12 32.01	+06 40 38.2	699		699
1999 GS ₂₈	1999 04 07.33329	13 01 30.89	-04 03 06.6	18.6 R	699	1999 GO ₄₇	1999 01 23.51620	12 12 32.19	+06 40 42.7	699	
1999 GS ₂₈	1999 04 07.34858	13 01 30.02	-04 03 03.8	699	1999 GN ₄₈	1999 05 10.23594	12 32 54.16	-03 06 21.4	18.5 R	699	
1999 GS ₂₈	1999 04 07.36385	13 01 29.11	-04 03 00.9	699	1999 GN ₄₈	1999 05 10.26139	12 32 53.77	-03 06 23.3	699		699
1999 GX ₂₈	1999 04 07.32565	13 02 34.86	-05 39 10.1	18.4 R	699	1999 GN ₄₈	1999 05 10.28687	12 32 53.30	-03 06 25.5	699	
1999 GX ₂₈	1999 04 07.34093	13 02 34.05	-05 39 05.3	699	1999 GU ₄₉	1999 04 07.33329	12 59 16.15	-02 25 04.9	18.5 R	699	
1999 GX ₂₈	1999 04 07.35622	13 02 33.12	-05 39 01.0	699	1999 GU ₄₉	1999 04 07.34858	12 59 15.00	-02 25 07.3	699		699
1999 GZ ₂₉	1999 03 22.44649	13 34 43.55	-06 50 24.5	17.6 R	699	1999 GU ₄₉	1999 04 07.36385	12 59 13.99	-02 25 09.9	699	
1999 GZ ₂₉	1999 03 22.46691	13 34 42.62	-06 50 19.7	699	1999 GM ₅₀	1999 03 23.36140	12 49 05.42	+01 03 19.6	18.4 R	699	
1999 GZ ₂₉	1999 03 22.48731	13 34 41.63	-06 50 14.9	699	1999 GM ₅₀	1999 03 23.39199	12 49 03.76	+01 03 34.0	699		699
1999 GZ ₂₉	1999 04 07.32947	13 20 14.43	-05 49 03.3	17.4 R	699	1999 GM ₅₀	1999 03 23.42265	12 49 02.22	+01 03 49.5	699	
1999 GZ ₂₉	1999 04 07.34476	13 20 13.45	-05 48 59.6	699	1999 GM ₅₂	1999 04 14.21855	11 55 33.87	-11 39 17.7	18.0 R	699	
1999 GZ ₂₉	1999 04 07.36003	13 20 12.51	-05 48 54.7	699	1999 GM ₅₂	1999 04 14.24402	11 55 32.80	-11 39 11.1	699		699
1999 GV ₃₀	1999 03 24.35541	13 50 54.92	-02 04 21.6	18.4 R	699	1999 GM ₅₂	1999 04 14.26953	11 55 31.76	-11 39 00.7	699	
1999 GV ₃₀	1999 03 24.38091	13 50 53.76	-02 04 18.4	699	1999 GE ₅₄	1999 03 22.31071	12 19 48.18	-01 03 27.3	18.1 R	699	
1999 GV ₃₀	1999 03 24.40645	13 50 52.59	-02 04 16.4	699	1999 GE ₅₄	1999 03 22.33259	12 19 46.99	-01 03 19.1	699		699
1999 GX ₃₀	1999 03 22.42992	13 53 55.25	-02 55 41.9	18.4 R	699	1999 GE ₅₄	1999 03 22.35299	12 19 45			

1999 GC ₅₈	2002 04 03.25102	11 01 56.98	+13 29 32.4	19.0 R	699	1999 HF ₁	2002 07 02.20798	13 01 48.19	+38 33 40.9	15.9	704
1999 GC ₅₈	2002 04 03.27422	11 01 55.79	+13 29 35.0		699	1999 HF ₁	2002 07 02.21851	13 01 48.80	+38 33 23.4	15.6	704
1999 GC ₅₈	2002 04 03.29739	11 01 54.50	+13 29 36.5		699	1999 HF ₁	2002 07 02.22902	13 01 49.43	+38 33 05.9	15.6	704
1999 GC ₅₈	2002 04 03.32063	11 01 53.25	+13 29 39.9		699	1999 HF ₁	2002 07 03.89550	13 03 33.07	+37 47 51.9	16.4	939
1999 GC ₅₈	2002 04 16.18888	10 53 41.50	+13 26 42.4	19.1	704	1999 HF ₁	2002 07 03.90125	13 03 33.41	+37 47 42.2	16.4	939
1999 GC ₅₈	2002 04 16.20282	10 53 41.14	+13 26 42.0	19.5	704	1999 HF ₁	2002 07 03.90705	13 03 33.75	+37 47 32.8	16.4	939
1999 GC ₅₈	2002 04 16.21680	10 53 40.67	+13 26 40.1	19.9	704	1999 HF ₁	2002 07 07.88448	13 07 48.50	+35 59 13.3	15.9	939
1999 GC ₅₈	2002 04 16.23079	10 53 40.27	+13 26 38.5	19.7	704	1999 HF ₁	2002 07 07.89027	13 07 48.87	+35 59 03.5	15.9	939
1999 GC ₅₈	2002 04 16.24477	10 53 39.86	+13 26 37.5	19.4	704	1999 HF ₁	2002 07 07.89604	13 07 49.24	+35 58 53.4	16.0	939
1999 GF ₅₈	1999 04 11.22573	12 59 06.81	-10 50 55.7	18.2 R	699	1999 HF ₁	2002 07 10.86248	13 11 05.60	+34 37 38.8	16.3 V	198
1999 GF ₅₈	1999 04 11.25120	12 59 05.41	-10 50 46.6		699	1999 HF ₁	2002 07 10.87318	13 11 06.27	+34 37 21.3	16.3 V	198
1999 GF ₅₈	1999 04 11.27668	12 59 04.01	-10 50 38.3		699	1999 HF ₁	2002 07 10.87947	13 11 06.64	+34 37 10.7	16.3 V	198
1999 GQ ₅₈	1999 03 22.44139	13 58 53.85	-07 38 42.9	18.3 R	699	1999 HF ₁	2002 07 10.88199	13 11 06.79	+34 37 06.6	16.3 V	198
1999 GQ ₅₈	1999 03 22.46182	13 58 53.48	-07 38 20.5		699	1999 HF ₁	2002 07 20.89519	13 22 37.24	+29 59 16.9	16.0 R	468
1999 GQ ₅₈	1999 03 22.48226	13 58 53.12	-07 38 00.2		699	1999 HF ₁	2002 07 20.89697	13 22 37.32	+29 59 15.0	16.0 R	468
1999 GD ₅₉	1999 04 06.21208	12 24 01.20	+06 28 33.4	18.6 R	699	1999 HF ₁	2002 07 20.89987	13 22 37.61	+29 59 08.1	16.1 R	468
1999 GD ₅₉	1999 04 06.22745	12 24 00.00	+06 28 31.7		699	1999 HT ₁	1999 05 10.32632	14 42 24.15	-08 45 25.9	18.5 R	699
1999 GD ₅₉	1999 04 06.24278	12 23 59.08	+06 28 27.2		699	1999 HT ₁	1999 05 10.35177	14 42 22.71	-08 45 21.3		699
1999 GQ ₅₉	1999 03 22.43884	13 23 01.92	-04 06 43.3	18.0 R	699	1999 HT ₁	1999 05 10.37728	14 42 21.39	-08 45 16.6		699
1999 GQ ₅₉	1999 03 22.45926	13 23 00.58	-04 06 45.4		699	1999 HX ₂	2000 12 05.32727	05 03 34.33	+02 34 08.8		693
1999 GQ ₅₉	1999 03 22.47966	13 22 59.34	-04 06 46.9		699	1999 HX ₂	2000 12 05.32897	05 03 34.24	+02 34 08.6		693
1999 GQ ₅₉	1999 03 24.34904	13 21 05.99	-04 09 03.1	18.2 R	699	1999 HX ₂	2000 12 05.33067	05 03 34.16	+02 34 08.7		693
1999 GQ ₅₉	1999 03 24.37455	13 21 04.32	-04 09 05.7		699	1999 HH ₃	1999 03 24.42656	14 45 01.92	-04 10 17.9	17.7 R	699
1999 GQ ₅₉	1999 03 24.40006	13 21 02.62	-04 09 07.6		699	1999 HH ₃	1999 03 24.45210	14 45 01.53	-04 10 03.5		699
1999 GT ₆₀	1999 04 11.23049	12 42 06.05	-13 14 56.0	17.6 R	699	1999 HH ₃	1999 03 24.47758	14 45 01.07	-04 09 48.5		699
1999 GT ₆₀	1999 04 11.25595	12 42 05.19	-13 14 27.9		699	1999 HR ₃	1999 03 23.35758	12 55 52.62	+02 48 43.5	18.3 R	699
1999 GT ₆₀	1999 04 11.28142	12 42 04.27	-13 14 00.2		699	1999 HR ₃	1999 03 23.38816	12 55 51.04	+02 49 30.7		699
1999 GT ₆₀	1999 05 10.24356	12 34 24.70	-05 12 40.8	18.1 R	699	1999 HR ₃	1999 03 23.41882	12 55 49.46	+02 50 17.1		699
1999 GT ₆₀	1999 05 10.26904	12 34 24.85	-05 12 19.9		699	1999 HR ₃	2002 07 05.20800	17 21 50.01	+16 33 50.4	19.4	704
1999 GT ₆₀	1999 05 10.29453	12 34 24.89	-05 11 58.8		699	1999 HR ₃	2002 07 05.21790	17 21 49.45	+16 33 45.8	19.9	704
1999 GY ₆₂	1999 04 07.28594	12 17 29.13	-00 04 13.5	18.1 R	699	1999 HR ₃	2002 07 05.22781	17 21 48.96	+16 33 41.3	19.5	704
1999 GY ₆₂	1999 04 07.30334	12 17 27.97	-00 04 15.2		699	1999 HR ₃	2002 07 05.23770	17 21 48.38	+16 33 36.7	19.7	704
1999 GY ₆₂	1999 04 07.31863	12 17 26.86	-00 04 15.9		699	1999 HR ₃	2002 07 05.24759	17 21 47.85	+16 33 31.5	19.6	704
1999 GH ₆₃	1999 03 22.25766	11 24 12.89	-05 48 26.0	17.8 R	699	1999 HS ₃	1999 03 23.35503	12 56 17.51	+07 49 14.0	17.4 R	699
1999 GH ₆₃	1999 03 22.27810	11 24 11.79	-05 48 20.0		699	1999 HS ₃	1999 03 23.38560	12 56 16.29	+07 49 38.5		699
1999 GH ₆₃	1999 03 22.29847	11 24 10.75	-05 48 15.3		699	1999 HS ₃	1999 03 23.41627	12 56 14.91	+07 50 02.4		699
1999 GH ₆₃	* 1999 04 09.19422	11 11 44.41	-04 34 42.3	18.8 R	699	1999 HX ₄	1999 03 23.36394	12 32 14.15	+00 08 02.7	17.8 R	699
1999 GH ₆₃	1999 04 09.21473	11 11 43.71	-04 34 37.5		699	1999 HX ₄	1999 03 23.39453	12 32 12.12	+00 08 06.7		699
1999 GH ₆₃	1999 04 09.23519	11 11 42.99	-04 34 32.3		699	1999 HX ₄	1999 03 23.42521	12 32 10.17	+00 08 10.2		699
1999 GH ₆₃	1999 04 11.12834	11 10 48.16	-04 27 29.9	18.2 R	699	1999 HX ₄	1999 04 07.28594	12 16 43.19	+00 35 01.9	18.4 R	699
1999 GH ₆₃	1999 04 11.15888	11 10 47.17	-04 27 21.4		699	1999 HX ₄	1999 04 07.30334	12 16 42.15	+00 35 02.9		699
1999 GH ₆₃	1999 04 11.18943	11 10 46.26	-04 27 15.9		699	1999 HX ₄	1999 04 07.31863	12 16 41.24	+00 35 04.6		699
1999 GJ ₆₃	* 1999 04 09.30362	12 52 02.31	-09 04 38.0	18.3 R	699	1999 HP ₆	1999 03 22.37147	12 09 59.46	-02 42 45.8	17.9 R	699
1999 GJ ₆₃	1999 04 09.31905	12 52 01.60	-09 04 31.3		699	1999 HP ₆	1999 03 22.39598	12 09 58.10	-02 42 41.0		699
1999 GJ ₆₃	1999 04 09.33446	12 52 00.72	-09 04 22.6		699	1999 HP ₆	1999 03 22.41639	12 09 57.01	-02 42 33.1		699
1999 GJ ₆₃	1999 04 11.22319	12 50 33.44	-08 49 03.1	18.1 R	699	1999 HP ₆	1999 03 24.27059	12 08 21.04	-02 30 52.3		699
1999 GJ ₆₃	1999 04 11.24866	12 50 32.23	-08 48 51.2		699	1999 HP ₆	1999 03 24.29608	12 08 19.73	-02 30 42.0		699
1999 GJ ₆₃	1999 04 11.27413	12 50 31.03	-08 48 38.8		699	1999 HP ₆	1999 03 24.32156	12 08 18.36	-02 30 32.3		699
1999 GK ₆₃	* 1999 04 09.30491	13 02 18.88	-08 33 00.1	18.9 R	699	1999 HQ ₆	1999 03 22.31325	12 11 43.54	-01 15 54.6	18.3 R	699
1999 GK ₆₃	1999 04 09.32034	13 02 17.77	-08 32 57.1		699	1999 HQ ₆	1999 03 22.33514	12 11 42.23	-01 15 51.2		699
1999 GK ₆₃	1999 04 09.33575	13 02 16.84	-08 32 55.7		699	1999 HQ ₆	1999 03 22.35553	12 11 41.12	-01 15 48.1		699
1999 GK ₆₃	1999 04 11.22573	13 00 24.50	-08 27 44.6	17.9 R	699	1999 HQ ₆	1999 03 23.36904	12 10 45.80	-01 12 32.9	18.2 R	699
1999 GK ₆₃	1999 04 11.25120	13 00 22.87	-08 27 40.9		699	1999 HQ ₆	1999 03 23.39965	12 10 44.24	-01 12 28.6		699
1999 GK ₆₃	1999 04 11.27668	13 00 21.31	-08 27 37.0		699	1999 HQ ₆	1999 03 23.43032	12 10 42.50	-01 12 22.6		699
1999 GL ₆₃	* 1999 04 11.23558	12 14 07.28	-11 44 48.9	18.8 R	699	1999 HQ ₆	1999 04 07.28720	11 57 36.97	-00 27 09.2	18.6 R	699
1999 GL ₆₃	1999 04 11.26104	12 14 05.82	-11 44 45.9		699	1999 HQ ₆	1999 04 07.30462	11 57 36.09	-00 27 06.5		699
1999 GL ₆₃	1999 04 11.28652	12 14 04.45	-11 44 42.8		699	1999 HQ ₆	1999 04 07.31992	11 57 35.25	-00 27 04.5		699
1999 GL ₆₃	1999 04 14.22110	12 11 33.02	-11 39 59.4	18.4 R	699	1999 HC ₈	1999 03 22.36638	12 34 07.71	-01 44 01.1	17.9 R	699
1999 GL ₆₃	1999 04 14.24655	12 11 31.74	-11 39 55.5		699	1999 HC ₈	1999 03 22.39088	12 34 06.47	-01 43 52.5		699
1999 GL ₆₃	1999 04 14.27203	12 11 30.36	-11 39 53.5		699	1999 HC ₈	1999 03 22.41130	12 34 05.31	-01 43 46.1		699
1999 GM ₆₃	* 1999 04 11.23685	11 55 38.41	-13 28 54.1	19.2 R	699	1999 HC ₈	1999 04 07.28212	12 20 10.50	-00 22 57.9	17.8 R	699
1999 GM ₆₃	1999 04 11.26231	11 55 37.43	-13 28 42.9		699	1999 HC ₈	1999 04 07.29953	12 20 09.59	-00 22 52.9		699
1999 GM ₆₃	1999 04 11.28779	11 55 36.44	-13 28 33.9		699	1999 HC ₈	1999 04 07.31481	12 20 08.84	-00 22 48.7		699
1999 GM ₆₃	1999 04 14.21728	11 53 45.28	-13 09 41.7	18.6 R	699	1999 JA	1999 03 22.44266	13 37 14.15	-05 05 57.6	18.5 R	699
1999 GM ₆₃	1999 04 14.21855	11 53 45.24	-13 09 42.5	18.5 R	699	1999 JA	1999 03 22.46309	13 37 13.33	-05 05 55.5		699
1999 GM ₆₃	1999 04 14.24273	11 53 44.29	-13 09 32.3		699	1999 JA	1999 03 22.48348	13 37 12.41	-05 05 53.9		699
1999 GM ₆₃	1999 04 14.24402	11 53 44.31	-13 09 32.5		699	1999 JJ	2002 07 11.23029	18 55 18.92	+02 19 05.6	17.0	704
1999 GM ₆₃	1999 04 14.26822	11 53 43.39	-13 09 23.2		699	1999 JJ	2002 07 11.24341	18 55 17.91	+02 19 12.7	17.2	704
1999 GM ₆₃	1999 04 14.26953	11 53 43.26	-13 09 23.3		699	1999 JJ	2002 07 11.25650	18 55 16.91	+02 19 19.8	17.5	704
1999 GN ₆₃	* 1999 04 11.23847	12 00 58.76	-11 44 17.5	18.1 R	699	1999 JJ	2002 07 11.26961	18 55 15.90	+02 19 27.1	18.1	704
1999 GN ₆₃	1999 04 11.26394	12 00 57.84	-11 43 57.6		699	1999 JJ	2002 07 11.28277	18 55 14.91	+02 19 33.8	17.5	704
1999 GN ₆₃	1999 04 11.28942	12 00 56.99	-11 43 39.3		699	1999 JM ₁	1999 03 22.44011	13 51 30.83			

1999 JV ₅	1999 05 10.38492	15 19 42.57	-08 30 26.2	699	1999 JT ₂₃	1999 04 14.32260	14 35 20.75	-15 55 12.5	699	
1999 JW ₇	2002 07 18.28342	19 07 05.43	+13 10 38.0	18.9	704	1999 JT ₂₃	1999 04 14.34808	14 35 19.59	-15 55 05.3	699
1999 JW ₇	2002 07 18.29447	19 07 04.65	+13 10 39.2	19.3	704	1999 JY ₂₃	1999 04 14.29841	14 38 58.20	-15 06 29.5	17.7 R
1999 JW ₇	2002 07 18.30545	19 07 03.87	+13 10 39.6	19.2	704	1999 JY ₂₃	1999 04 14.32388	14 38 56.70	-15 06 32.4	699
1999 JW ₇	2002 07 18.31634	19 07 03.08	+13 10 40.4	19.5	704	1999 JY ₂₃	1999 04 14.34935	14 38 55.37	-15 06 33.2	699
1999 JW ₇	2002 07 18.32713	19 07 02.34	+13 10 40.9	19.5	704	1999 JK ₂₄	1999 04 14.29841	14 42 38.93	-16 26 38.6	17.9 R
1999 JD ₈	1999 05 10.31231	15 31 41.45	-06 30 13.5	16.7 R	699	1999 JK ₂₄	1999 04 14.32388	14 42 37.71	-16 26 38.0	699
1999 JD ₈	1999 05 10.33778	15 31 40.49	-06 29 30.5	699	1999 JW ₂₅	1999 04 14.34935	14 42 36.34	-16 26 38.1	699	
1999 JD ₈	1999 05 10.36324	15 31 39.59	-06 28 47.5	699	1999 JW ₂₅	1999 04 14.30096	14 54 39.01	-15 54 16.3	17.6 R	
1999 JW ₈	1999 04 14.37986	15 50 39.49	-10 14 17.4	18.3 R	699	1999 JW ₂₅	1999 04 14.32642	14 54 37.77	-15 54 16.2	699
1999 JW ₈	1999 04 14.40280	15 50 38.84	-10 14 15.2	699	1999 JW ₂₅	1999 04 14.35191	14 54 36.53	-15 54 15.7	699	
1999 JW ₈	1999 04 14.42576	15 50 38.18	-10 14 13.2	699	1999 JD ₂₆	1999 04 14.39260	14 49 19.28	-11 48 45.3	18.3 R	
1999 JN ₉	1999 03 25.36809	14 04 13.08	-05 54 08.1	18.3 R	699	1999 JD ₂₆	1999 04 14.41554	14 49 17.94	-11 48 49.5	699
1999 JN ₉	1999 03 25.38847	14 04 12.16	-05 54 05.8	699	1999 JD ₂₆	1999 04 14.43852	14 49 16.70	-11 48 51.9	699	
1999 JN ₉	1999 03 25.40886	14 04 11.28	-05 54 02.6	699	1999 JK ₂₆	1999 04 11.38264	14 44 27.94	-10 50 44.6	18.2 R	
1999 JR ₉	1999 03 24.35668	14 00 56.34	-02 52 36.1	18.0 R	699	1999 JK ₂₆	1999 04 11.40303	14 44 27.04	-10 50 42.7	699
1999 JR ₉	1999 03 24.38220	14 00 55.44	-02 52 32.6	699	1999 JK ₂₆	1999 04 11.42345	14 44 26.12	-10 50 42.3	699	
1999 JR ₉	1999 03 24.40772	14 00 54.54	-02 52 29.5	699	1999 JY ₂₆	1999 04 14.29969	14 48 56.41	-15 01 24.1	18.4 R	
1999 JT ₉	1999 03 22.42992	13 50 25.53	-01 55 15.4	18.2 R	699	1999 JY ₂₆	1999 04 14.32515	14 48 55.53	-15 01 22.6	699
1999 JT ₉	1999 03 22.45033	13 50 24.67	-01 55 08.4	699	1999 JY ₂₆	1999 04 14.35063	14 48 54.74	-15 01 21.0	699	
1999 JT ₉	1999 03 22.47075	13 50 23.75	-01 55 03.1	699	1999 JW ₂₆	1999 04 14.31242	14 52 50.22	-19 08 07.9	18.0 R	
1999 JU ₉	1999 04 14.37603	15 26 16.64	-08 10 12.5	18.3 R	699	1999 JW ₂₆	1999 04 14.33788	14 52 49.17	-19 07 51.5	699
1999 JU ₉	1999 04 14.39897	15 26 15.88	-08 10 03.8	699	1999 JW ₂₆	1999 04 14.36339	14 52 48.19	-19 07 36.8	699	
1999 JU ₉	1999 04 14.42194	15 26 14.95	-08 09 54.6	699	1999 JP ₂₇	1999 05 10.32505	14 40 24.54	-10 23 18.7	17.7 R	
1999 JB ₁₀	1999 05 10.31997	14 56 20.99	-04 53 54.8	18.2 R	699	1999 JP ₂₇	1999 05 10.35050	14 40 23.23	-10 23 15.7	699
1999 JB ₁₀	1999 05 10.34540	14 56 19.61	-04 53 47.1	699	1999 JP ₂₇	1999 05 10.37601	14 40 21.80	-10 23 14.7	699	
1999 JB ₁₀	1999 05 10.37090	14 56 18.18	-04 53 38.4	699	1999 JY ₂₈	1999 04 14.30096	14 53 09.41	-15 44 00.9	17.7 R	
1999 JC ₁₀	1999 05 10.31997	14 58 08.01	-04 51 32.0	18.9 R	699	1999 JY ₂₈	1999 04 14.32642	14 53 08.46	-15 44 00.9	699
1999 JC ₁₀	1999 05 10.34540	14 58 06.61	-04 51 21.6	699	1999 JY ₂₈	1999 04 14.35191	14 53 07.48	-15 44 00.6	699	
1999 JC ₁₀	1999 05 10.37090	14 58 05.23	-04 51 10.6	699	1999 JT ₂₈	1999 04 14.30860	14 54 04.28	-19 48 47.9	18.5 R	
1999 JT ₁₁	1953 02 15.27153	08 35 24.83	+51 54 22.0	4 261	1999 JT ₂₈	1999 04 14.33406	14 54 03.01	-19 48 46.1	699	
1999 JT ₁₁	1953 02 15.29931	08 35 22.86	+51 54 34.6	4 261	1999 JT ₂₈	1999 04 14.35956	14 54 01.76	-19 48 44.5	699	
1999 JT ₁₁	1983 07 10.46976	16 00 22.43	-12 36 47.0	4 260	1999 JG ₂₉	1999 04 14.30987	15 04 04.71	-19 53 57.9	17.6 R	
1999 JT ₁₁	1983 07 10.51143	16 00 21.17	-12 37 25.9	4 260	1999 JG ₂₉	1999 04 14.33534	15 04 04.06	-19 53 36.3	699	
1999 JT ₁₁	1988 03 20.31597	12 51 28.14	+46 08 10.2	4 261	1999 JG ₂₉	1999 04 14.36083	15 04 03.41	-19 53 13.4	699	
1999 JT ₁₁	1988 03 20.36806	12 51 23.97	+46 08 26.8	4 261	1999 JQ ₂₉	1999 04 14.31242	14 48 37.99	-18 28 10.5	18.0 R	
1999 JT ₁₁	1997 09 27.59313	01 14 18.14	-42 17 04.2	4 260	1999 JQ ₂₉	1999 04 14.33788	14 48 36.54	-18 28 11.0	699	
1999 JT ₁₁	1997 09 27.63480	01 14 14.82	-42 17 19.0	4 260	1999 JQ ₂₉	1999 04 14.36339	14 48 35.24	-18 28 11.4	699	
1999 JT ₁₁	2002 05 16.38917	20 04 52.70	-20 35 35.0	19.2	644	1999 JK ₃₀	1999 05 10.40745	16 05 18.22	-13 39 44.1	18.0 R
1999 JT ₁₁	2002 05 16.39951	20 04 52.98	-20 35 41.5	19.0	644	1999 JK ₃₀	1999 05 10.42781	16 05 16.97	-13 39 50.7	699
1999 JT ₁₁	2002 05 16.41125	20 04 53.35	-20 35 49.1	19.3	644	1999 JK ₃₀	1999 05 10.44825	16 05 15.66	-13 39 55.7	699
1999 JT ₁₁	2002 07 06.31822	19 43 59.66	-34 46 33.5	18.0	644	1999 JR ₃₁	1999 04 14.39006	15 05 03.33	-13 18 19.7	18.5 R
1999 JT ₁₁	2002 07 06.32165	19 43 59.35	-34 46 37.2	18.9	644	1999 JR ₃₁	1999 04 14.41300	15 05 02.19	-13 18 20.8	699
1999 JT ₁₁	2002 07 06.35170	19 43 56.82	-34 47 11.8	18.3	644	1999 JR ₃₁	1999 04 14.43596	15 05 01.02	-13 18 22.5	699
1999 JT ₁₁	2002 07 06.35630	19 43 56.45	-34 47 17.0	17.6	644	1999 JE ₃₂	1999 05 10.32632	14 40 49.45	-10 48 59.4	18.6 R
1999 JT ₁₁	2002 07 06.37524	19 43 54.82	-34 47 38.9	17.6	644	1999 JE ₃₂	1999 05 10.35177	14 40 48.26	-10 48 52.9	699
1999 JT ₁₁	2002 07 06.37754	19 43 54.63	-34 47 41.4	17.6	644	1999 JE ₃₂	1999 05 10.37728	14 40 46.88	-10 48 44.4	699
1999 JZ ₁₁	1999 05 10.32250	14 45 07.82	-07 34 46.9	18.2 R	699	1999 JG ₃₂	1999 05 10.32632	14 43 23.82	-10 45 58.2	17.2 R
1999 JZ ₁₁	1999 05 10.34795	14 45 06.00	-07 34 38.6	699	1999 JG ₃₂	1999 05 10.35177	14 43 22.22	-10 45 56.8	699	
1999 JZ ₁₁	1999 05 10.37346	14 45 04.23	-07 34 31.5	699	1999 JG ₃₂	1999 05 10.37728	14 43 20.68	-10 45 54.5	699	
1999 JD ₁₃	2002 07 09.24137	17 27 40.17	-11 00 43.3	18.1	704	1999 JU ₃₄	1999 04 14.30733	15 18 42.22	-20 04 38.2	18.5 R
1999 JD ₁₃	2002 07 09.25397	17 27 39.95	-11 00 43.2	18.2	704	1999 JU ₃₄	1999 04 14.33279	15 18 41.06	-20 04 37.9	699
1999 JD ₁₃	2002 07 09.26670	17 27 39.69	-11 00 42.1	18.6	704	1999 JU ₃₄	1999 04 14.35829	15 18 39.84	-20 04 38.0	699
1999 JD ₁₃	2002 07 09.27941	17 27 39.45	-11 00 42.1	18.9	704	1999 JY ₃₅	1999 05 10.33015	15 02 58.98	-10 22 20.1	17.5 R
1999 JD ₁₃	2002 07 09.29209	17 27 39.17	-11 00 40.8	18.2	704	1999 JY ₃₅	1999 05 10.35560	15 02 57.43	-10 22 18.0	699
1999 JA ₁₄	1999 05 10.33015	15 03 43.37	-08 07 34.2	18.3 R	699	1999 JY ₃₅	1999 05 10.38110	15 02 55.96	-10 22 16.6	699
1999 JA ₁₄	1999 05 10.35560	15 03 41.62	-08 07 32.6	699	1999 JK ₃₆	1999 04 14.38495	15 29 56.29	-13 04 21.2	18.1 R	
1999 JA ₁₄	1999 05 10.38110	15 03 39.90	-08 07 32.7	699	1999 JK ₃₆	1999 04 14.40790	15 29 55.36	-13 04 19.7	699	
1999 JC ₁₄	1999 05 10.40618	16 14 11.50	-10 39 53.6	17.6 R	699	1999 JK ₃₆	1999 04 14.43087	15 29 54.40	-13 04 19.3	699
1999 JC ₁₄	1999 05 10.42656	16 14 09.77	-10 40 05.4	699	1999 JO ₄₁	1999 04 14.38113	15 40 32.52	-12 42 44.0	17.9 R	
1999 JC ₁₄	1999 05 10.44698	16 14 07.94	-10 40 17.4	699	1999 JO ₄₁	1999 04 14.40407	15 40 31.82	-12 42 42.9	699	
1999 JJ ₁₄	2002 06 08.44425	20 44 10.86	+02 48 59.8	20.3	644	1999 JO ₄₁	1999 04 14.42704	15 40 30.99	-12 42 39.3	699
1999 JJ ₁₄	2002 06 08.45469	20 44 10.81	+02 49 10.5	19.3	644	1999 JA ₄₆	1999 05 10.33397	15 23 54.37	-10 24 25.7	17.0 R
1999 JJ ₁₄	2002 06 08.46514	20 44 10.75	+02 49 20.9	19.3	644	1999 JA ₄₆	1999 05 10.35942	15 23 53.00	-10 24 21.4	699
1999 JJ ₁₄	2002 06 21.35219	20 40 36.93	+06 21 26.9	19.4	644	1999 JA ₄₆	1999 05 10.38492	15 23 51.61	-10 24 16.2	699
1999 JJ ₁₄	2002 06 21.36254	20 40 36.60	+06 21 36.5	19.2	644	1999 JO ₄₉	1999 03 21.49699	15 47 25.07	-14 48 29.5	17.9 R
1999 JJ ₁₄	2002 06 21.37314	20 40 36.27	+06 21 46.4	18.9	644	1999 JO ₄₉	1999 03 21.50721	15 47 25.44	-14 48 31.5	699
1999 JJ ₁₄	2002 06 30.44362	20 34 37.64	+08 32 34.3	18.9	644	1999 JO ₄₉	1999 03 21.51752	15 47 25.70	-14 48 34.8	699
1999 JJ ₁₄	2002 06 30.45421	20 34 37.10	+08 32 42.8	19.4	644	1999 JY ₅₅	1999 05 10.40745	16 00 39.06	-12 39 46.1	17.8 R
1999 JJ ₁₄	2002 06 30.46482	20 34 36.58	+08 32 51.3	19.6	644	1999 JY ₅₅	1999 05 10.42781	16 00 37.92	-12 39 45.4	699
1999 JJ ₁₄	2002 07 08.21816	20 27 29.89	+10 05 48.6	18.7	644	1999 JY ₅₅	1999 05 10.44825	16 00 36.88	-12 39 44.9	699
1999 JJ ₁₄	2002 07 08.23861	20 27 28.61	+10 06 01.8	18.7	644	1999 JY ₅₅	1999 05 10.40745	16 04 28.61	-12 11 05.6	17.9 R
1999 JJ ₁₄	2002 07 08.26009	20 27 27.26	+10 06 15.5	19.3	644	1999 JY ₅₅	1999 05 10.42781	16 04 27.52	-12 11 04.9	699
1999 JJ ₁₄	2002 07 13.33774	20 21 59.21	+10 55 13.2	18.5	704	1999 JY ₅₅	1999 05 10.44825	16 04 26.23	-12 11 03.7	699
1999 JJ ₁₄	2002 07 13.35050									

1999 JX ₆₆	1999 04 11.36863	14 05 54.10	-06 04 28.5	18.2 R	699	1999 JZ ₇₆	2002 01 15.26328	07 24 48.38	+19 32 05.7	20.4	704
1999 JX ₆₆	1999 04 11.38902	14 05 53.28	-06 04 17.8		699	1999 JZ ₇₆	2002 01 15.27846	07 24 47.48	+19 32 10.8	20.7	704
1999 JX ₆₆	1999 04 11.40941	14 05 52.34	-06 04 07.0		699	1999 JZ ₇₆	2002 01 15.29364	07 24 46.55	+19 32 18.0	20.8	704
1999 JZ ₆₆	1999 03 24.42911	14 31 48.11	-04 39 36.8	17.8 R	699	1999 JO ₈₁	1999 03 25.30107	14 06 01.72	+04 43 39.6	17.1 R	699
1999 JZ ₆₆	1999 03 24.45463	14 31 47.37	-04 39 31.3		699	1999 JO ₈₁	1999 03 25.32142	14 06 00.84	+04 43 41.3		699
1999 JZ ₆₆	1999 03 24.48013	14 31 46.67	-04 39 26.2		699	1999 JO ₈₁	1999 03 25.34184	14 05 59.95	+04 43 43.8		699
1999 JB ₆₇	1999 03 25.36300	14 27 27.26	-05 03 15.6		699	1999 JQ ₈₁	1999 03 24.41380	14 15 41.42	+01 23 12.0	17.5 R	699
1999 JB ₆₇	1999 03 25.38338	14 27 26.74	-05 03 09.5		699	1999 JQ ₈₁	1999 03 24.43932	14 15 40.94	+01 23 23.4		699
1999 JB ₆₇	1999 03 25.40376	14 27 26.26	-05 03 02.3		699	1999 JQ ₈₁	1999 03 24.46484	14 15 40.44	+01 23 33.5		699
1999 JL ₆₇	1999 03 25.37446	14 34 30.92	-09 18 00.9	18.0 R	699	1999 JV ₈₁	1999 03 24.43038	14 34 08.72	-01 45 20.0	18.2 R	699
1999 JL ₆₇	1999 03 25.39484	14 34 30.44	-09 18 01.1		699	1999 JV ₈₁	1999 03 24.45590	14 34 08.19	-01 45 16.5		699
1999 JL ₆₇	1999 03 25.41525	14 34 29.76	-09 18 01.3		699	1999 JV ₈₁	1999 03 24.48140	14 34 07.67	-01 45 10.0		699
1999 JM ₆₇	1999 04 11.38391	14 22 43.04	-08 41 45.3	18.1 R	699	1999 JO ₈₂	1999 03 25.35789	14 56 40.30	-06 23 59.5	18.0 R	699
1999 JM ₆₇	1999 04 11.40431	14 22 42.05	-08 41 44.7		699	1999 JO ₈₂	1999 03 25.37827	14 56 40.05	-06 23 48.8		699
1999 JM ₆₇	1999 04 11.42472	14 22 41.08	-08 41 43.8		699	1999 JO ₈₂	1999 03 25.39866	14 56 39.83	-06 23 39.8		699
1999 JT ₆₇	1999 03 25.36427	14 37 31.27	-07 37 13.5	17.8 R	699	1999 JK ₈₅	1999 05 10.33650	15 33 33.53	-09 27 59.5	18.5 R	699
1999 JT ₆₇	1999 03 25.38465	14 37 30.89	-07 37 11.8		699	1999 JK ₈₅	1999 05 10.36197	15 33 32.26	-09 27 56.6		699
1999 JT ₆₇	1999 03 25.40504	14 37 30.52	-07 37 09.3		699	1999 JK ₈₅	1999 05 10.38747	15 33 31.06	-09 27 51.6		699
1999 JD ₆₈	1999 03 24.42656	14 42 34.53	-04 35 10.3	18.5 R	699	1999 JT ₈₅	1999 05 10.33270	15 19 01.08	-10 01 50.6	18.0 R	699
1999 JD ₆₈	1999 03 24.45210	14 42 34.01	-04 35 04.7		699	1999 JT ₈₅	1999 05 10.35815	15 18 59.61	-10 01 41.5		699
1999 JD ₆₈	1999 03 24.47758	14 42 33.49	-04 34 59.6		699	1999 JT ₈₅	1999 05 10.38365	15 18 58.08	-10 01 33.7		699
1999 JB ₆₉	1999 04 11.37500	14 38 37.54	-06 48 50.7	18.5 R	699	1999 JV ₈₅	1999 03 25.30870	14 14 44.11	+01 53 46.9	18.2 R	699
1999 JB ₆₉	1999 04 11.39538	14 38 36.61	-06 48 49.5		699	1999 JV ₈₅	1999 03 25.32907	14 14 43.47	+01 53 50.0		699
1999 JB ₆₉	1999 04 11.41580	14 38 35.70	-06 48 44.3		699	1999 JV ₈₅	1999 03 25.34948	14 14 42.79	+01 53 54.2		699
1999 JC ₆₉	1999 04 11.37500	14 39 13.57	-05 50 43.5	18.7 R	699	1999 JX ₈₅	1999 03 24.41380	14 15 09.63	-00 35 09.8	18.2 R	699
1999 JC ₆₉	1999 04 11.39538	14 39 12.63	-05 50 41.5		699	1999 JX ₈₅	1999 03 24.43932	14 15 08.87	-00 35 04.1		699
1999 JC ₆₉	1999 04 11.41580	14 39 11.79	-05 50 38.1		699	1999 JX ₈₅	1999 03 24.46484	14 15 08.04	-00 34 59.5		699
1999 JH ₆₉	1999 04 11.38137	14 37 08.48	-08 04 40.0	18.1 R	699	1999 JF ₈₆	1999 03 25.30998	14 23 23.41	+02 21 44.7	17.9 R	699
1999 JH ₆₉	1999 04 11.40176	14 37 07.79	-08 04 27.5		699	1999 JF ₈₆	1999 03 25.33035	14 23 22.68	+02 21 51.2		699
1999 JH ₆₉	1999 04 11.42218	14 37 07.02	-08 04 14.4		699	1999 JF ₈₆	1999 03 25.35075	14 23 22.15	+02 21 57.9		699
1999 JR ₆₉	1999 03 25.37446	14 29 42.14	-08 22 13.5	18.1 R	699	1999 JJ ₈₆	1999 03 24.41508	14 23 32.58	+01 24 25.4	17.2 R	699
1999 JR ₆₉	1999 03 25.39484	14 29 41.81	-08 22 08.2		699	1999 JJ ₈₆	1999 03 24.44059	14 23 31.88	+01 24 34.2		699
1999 JR ₆₉	1999 03 25.41525	14 29 41.20	-08 22 02.6		699	1999 JJ ₈₆	1999 03 24.46611	14 23 31.25	+01 24 42.4		699
1999 JV ₆₉	1999 03 25.35789	14 52 36.38	-07 10 08.4	18.4 R	699	1999 JO ₈₆	1999 03 25.36554	14 20 05.24	-05 47 15.3	18.0 R	699
1999 JV ₆₉	1999 03 25.37827	14 52 36.12	-07 10 03.4		699	1999 JO ₈₆	1999 03 25.38593	14 20 04.96	-05 47 05.6		699
1999 JV ₆₉	1999 03 25.39866	14 52 35.83	-07 09 56.9		699	1999 JO ₈₆	1999 03 25.40632	14 20 04.65	-05 46 55.9		699
1999 JV ₆₉	1999 04 11.37627	14 44 56.48	-05 34 19.2	18.0 R	699	1999 JT ₈₆	1999 03 24.41763	14 39 14.98	-00 34 01.0	17.8 R	699
1999 JV ₆₉	1999 04 11.39666	14 44 55.58	-05 34 12.0		699	1999 JT ₈₆	1999 03 24.44315	14 39 14.23	-00 34 00.4		699
1999 JV ₆₉	1999 04 11.41707	14 44 54.59	-05 34 05.0		699	1999 JT ₈₆	1999 03 24.46867	14 39 13.58	-00 34 00.2		699
1999 JZ ₆₉	1999 03 25.35789	14 57 02.68	-05 45 48.7	18.4 R	699	1999 JL ₈₇	1999 03 24.42017	14 50 33.87	+00 48 21.6	18.1 R	699
1999 JZ ₆₉	1999 03 25.37827	14 57 02.28	-05 45 46.0		699	1999 JL ₈₇	1999 03 24.44571	14 50 33.10	+00 48 27.0		699
1999 JZ ₆₉	1999 03 25.39866	14 57 01.84	-05 45 43.8		699	1999 JL ₈₇	1999 03 24.47122	14 50 32.32	+00 48 31.1		699
1999 JC ₇₀	1999 03 25.35917	15 01 32.26	-06 32 42.5	17.8 R	699	1999 JO ₈₇	1999 03 24.41380	14 16 00.85	-00 16 27.6	18.0 R	699
1999 JC ₇₀	1999 03 25.37955	15 01 31.82	-06 32 43.5		699	1999 JO ₈₇	1999 03 24.43932	14 16 00.17	-00 16 17.0		699
1999 JC ₇₀	1999 03 25.39993	15 01 31.39	-06 32 43.7		699	1999 JO ₈₇	1999 03 24.46484	14 15 59.49	-00 16 07.1		699
1999 JJ ₇₀	1999 04 11.37882	14 53 31.80	-09 58 53.5	18.7 R	699	1999 JQ ₈₇	1999 03 24.41508	14 25 03.69	-01 24 09.1	18.3 R	699
1999 JJ ₇₀	1999 04 11.39920	14 53 30.85	-09 58 50.8		699	1999 JQ ₈₇	1999 03 24.44059	14 25 03.37	-01 24 02.4		699
1999 JJ ₇₀	1999 04 11.41962	14 53 30.02	-09 58 47.5		699	1999 JQ ₈₇	1999 03 24.46611	14 25 03.03	-01 23 54.6		699
1999 JN ₇₀	1999 04 11.38009	14 57 43.51	-09 42 45.6	18.8 R	699	1999 JC ₈₈	1999 03 25.29470	14 48 27.16	+06 20 32.5	17.6 R	699
1999 JN ₇₀	1999 04 11.40047	14 57 42.57	-09 42 43.3		699	1999 JC ₈₈	1999 03 25.31506	14 48 26.73	+06 20 40.3		699
1999 JN ₇₀	1999 04 11.42089	14 57 41.62	-09 42 42.4		699	1999 JC ₈₈	1999 03 25.33544	14 48 26.31	+06 20 48.8		699
1999 JQ ₇₀	1999 04 11.38009	14 54 05.55	-09 44 47.9	18.4 R	699	1999 JS ₈₈	1999 03 24.42401	14 55 44.44	-04 46 23.3	18.1 R	699
1999 JQ ₇₀	1999 04 11.40047	14 54 04.81	-09 44 40.4		699	1999 JS ₈₈	1999 03 24.44954	14 55 44.06	-04 46 14.4		699
1999 JQ ₇₀	1999 04 11.42089	14 54 04.03	-09 44 31.9		699	1999 JS ₈₈	1999 03 24.47503	14 55 43.62	-04 46 07.6		699
1999 JY ₇₀	1999 04 11.37755	14 48 32.99	-07 29 35.4	18.7 R	699	1999 JX ₈₈	1999 03 24.42146	14 57 12.16	+01 18 13.5	18.2 R	699
1999 JY ₇₀	1999 04 11.39793	14 48 32.28	-07 29 24.7		699	1999 JX ₈₈	1999 03 24.44699	14 57 11.51	+01 18 18.4		699
1999 JY ₇₀	1999 04 11.41834	14 48 31.35	-07 29 17.1		699	1999 JX ₈₈	1999 03 24.47249	14 57 11.12	+01 18 21.4		699
1999 JF ₇₂	1999 04 14.37094	15 02 03.55	-07 56 39.5	18.4 R	699	1999 JU ₉₀	1999 04 14.37603	15 30 24.36	-10 45 40.0	18.6 R	699
1999 JF ₇₂	1999 04 14.39388	15 02 02.54	-07 56 30.1		699	1999 JU ₉₀	1999 04 14.39897	15 30 23.67	-10 45 33.7		699
1999 JF ₇₂	1999 04 14.41683	15 02 01.56	-07 56 23.4		699	1999 JU ₉₀	1999 04 14.42194	15 30 22.87	-10 45 28.2		699
1999 JL ₇₂	1999 04 14.37221	15 09 43.90	-09 39 40.5	18.5 R	699	1999 JV ₉₀	1999 05 10.31869	15 11 32.17	-07 32 15.1	18.4 R	699
1999 JL ₇₂	1999 04 14.39515	15 09 43.06	-09 39 29.9		699	1999 JV ₉₀	1999 05 10.34414	15 11 30.54	-07 32 04.9		699
1999 JL ₇₂	1999 04 14.41810	15 09 42.10	-09 39 22.7		699	1999 JV ₉₀	1999 05 10.36962	15 11 28.96	-07 31 57.5		699
1999 JM ₇₂	1999 05 10.32377	14 48 01.72	-06 25 31.8	18.5 R	699	1999 JZ ₉₀	1999 04 14.37476	15 23 15.88	-09 17 01.9	17.9 R	699
1999 JM ₇₂	1999 05 10.34922	14 48 00.30	-06 25 25.9		699	1999 JZ ₉₀	1999 04 14.39770	15 23 15.21	-09 16 50.0		699
1999 JM ₇₂	1999 05 10.37473	14 47 58.88	-06 25 20.4		699	1999 JZ ₉₀	1999 04 14.42066	15 23 14.50	-09 16 38.4		699
1999 JM ₇₂	1999 05 10.32377	14 51 27.04	-06 43 42.5	18.4 R	699	1999 JT ₉₁	1999 05 10.31742	15 09 34.13	-04 45 30.8	18.0 R	699
1999 JM ₇₂	1999 05 10.34922	14 51 25.84	-06 43 31.7		699	1999 JT ₉₁	1999 05 10.34287	15 09 32.67	-04 45 31.3		699
1999 JM ₇₂	1999 05 10.37473	14 51 24.51	-06 43 18.9		699	1999 JT ₉₁	1999 05 10.36836	15 09 31.24	-04 45 28.6		699
1999 JY ₇₂	1999 05 10.32888	14 56 27.15	-08 58 57.7	18.5 R	699	1999 JX ₉₁	1999 05 10.31869	15 15 00.52	-05 45 44.6	18.0 R	699
1999 JY ₇₂	1999 05 10.35433	14 56 25.68	-08 58 48.6		699	1999 JX ₉₁	1999 05 10.34414	15 14 58.90	-05 45 42.6		699
1999 JY ₇₂	1999 05 10.37983	14 56 24.21	-08 58 41.7		699						

1999 JJ ₁₀₃	1999 05 10.34922	14 47 15.88	-06 10 22.0	699	1999 KF ₇	1999 05 10.34668	15 04 36.31	-05 54 13.1	699
1999 JJ ₁₀₃	1999 05 10.37473	14 47 14.08	-06 10 17.5	699	1999 KF ₇	1999 05 10.37219	15 04 34.78	-05 54 16.0	699
1999 JR ₁₀₃	1999 05 10.31487	15 20 03.85	-07 43 53.9	18.3 R	1999 JR ₁₀₃	1999 05 10.31997	14 55 54.94	-05 56 44.7	18.5 R
1999 JR ₁₀₃	1999 05 10.34032	15 20 02.39	-07 43 42.7	699	1999 JR ₁₀₃	1999 05 10.34540	14 55 53.52	-05 56 44.9	699
1999 JR ₁₀₃	1999 05 10.36580	15 20 00.97	-07 43 32.6	699	1999 JR ₁₀₃	1999 05 10.37090	14 55 52.24	-05 56 43.4	699
1999 JS ₁₀₃	1999 05 10.33650	15 37 32.41	-08 36 23.2	18.0 R	1999 KR ₇	1999 05 10.23086	12 46 13.55	-00 00 55.2	18.1 R
1999 JS ₁₀₃	1999 05 10.36197	15 37 31.04	-08 36 24.4	699	1999 KR ₇	1999 05 10.25628	12 46 12.94	-00 01 03.6	699
1999 JS ₁₀₃	1999 05 10.38747	15 37 29.65	-08 36 23.7	699	1999 KR ₇	1999 05 10.28178	12 46 12.24	-00 01 16.0	699
1999 JM ₁₀₄	1999 03 24.41380	14 16 10.62	+00 58 16.3	18.6 R	1999 KG ₉	2002 01 09.33245	08 08 10.14	+16 27 47.3	19.2
1999 JM ₁₀₄	1999 03 24.43932	14 16 09.89	+00 58 31.3	699	1999 KG ₉	2002 01 09.34761	08 08 09.23	+16 27 50.1	20.1
1999 JM ₁₀₄	1999 03 24.46484	14 16 09.27	+00 58 47.0	699	1999 KG ₉	2002 01 09.37795	08 08 07.36	+16 27 56.1	20.0
1999 JG ₁₀₅	1999 05 10.32124	15 01 20.14	-06 46 02.0	18.8 R	1999 KG ₉	2002 01 09.39323	08 08 06.37	+16 27 59.5	20.1
1999 JG ₁₀₅	1999 05 10.34668	15 01 18.37	-06 45 58.5	699	1999 KG ₉	2002 01 13.30441	08 04 05.28	+16 41 01.4	19.4
1999 JG ₁₀₅	1999 05 10.37219	15 01 16.71	-06 45 56.5	699	1999 KG ₉	2002 01 13.31958	08 04 04.29	+16 41 04.5	20.1
1999 JP ₁₀₆	1999 04 14.39133	14 42 36.33	-12 53 44.4	18.6 R	1999 KG ₉	2002 01 13.33473	08 04 03.35	+16 41 08.0	19.8
1999 JP ₁₀₆	1999 04 14.41427	14 42 35.25	-12 53 40.2	699	1999 KG ₉	2002 01 13.34990	08 04 02.34	+16 41 10.1	19.8
1999 JP ₁₀₆	1999 04 14.43725	14 42 34.13	-12 53 37.5	699	1999 KG ₉	2002 01 13.36507	08 04 01.45	+16 41 12.5	20.2
1999 JQ ₁₀₈	1999 05 10.32760	14 51 19.14	-10 34 24.0	18.5 R	1999 KG ₉	2002 02 11.16571	07 35 19.22	+18 24 35.8	19.2
1999 JQ ₁₀₈	1999 05 10.35304	14 51 17.41	-10 34 31.9	699	1999 KG ₉	2002 02 11.20809	07 35 17.18	+18 24 44.4	20.0
1999 JQ ₁₀₈	1999 05 10.37855	14 51 15.63	-10 34 40.9	699	1999 KG ₉	2002 02 11.22223	07 35 16.52	+18 24 46.7	20.0
1999 JS ₁₀₈	1999 05 10.31997	14 52 28.80	-05 15 02.7	18.8 R	1999 KG ₉	2002 02 15.17528	07 32 28.90	+18 37 05.5	21.2 V
1999 JS ₁₀₈	1999 05 10.34540	14 52 27.26	-05 14 59.1	699	1999 KG ₉	2002 02 15.19754	07 32 28.00	+18 37 09.7	21.0 V
1999 JS ₁₀₈	1999 05 10.37090	14 52 25.66	-05 14 54.5	699	1999 KG ₉	2002 02 15.21988	07 32 27.02	+18 37 13.0	20.9 V
1999 JT ₁₀₉	1999 05 10.33015	15 06 07.25	-10 46 21.9	18.1 R	1999 KH ₁₂	1999 06 06.29223	16 10 37.13	-16 56 02.6	18.2 R
1999 JT ₁₀₉	1999 05 10.35560	15 06 05.95	-10 46 12.8	699	1999 KH ₁₂	1999 06 06.30497	16 10 36.51	-16 56 01.3	699
1999 JT ₁₀₉	1999 05 10.38110	15 06 04.54	-10 46 06.4	699	1999 KH ₁₂	1999 06 06.31770	16 10 35.78	-16 56 01.6	699
1999 JO ₁₁₀	1999 05 10.32250	14 45 02.46	-07 08 23.7	18.4 R	1999 KO ₁₂	2002 07 01.17446	12 37 05.72	-02 38 01.2	20.5
1999 JO ₁₁₀	1999 05 10.34795	14 45 00.97	-07 08 20.0	699	1999 KO ₁₂	2002 07 01.18478	12 37 06.28	-02 38 06.6	20.3
1999 JO ₁₁₀	1999 05 10.37346	14 44 59.60	-07 08 15.3	699	1999 KO ₁₂	2002 07 01.19512	12 37 06.83	-02 38 12.0	20.4
1999 JO ₁₁₁	1999 05 10.32377	14 51 21.56	-07 38 12.2	18.4 R	1999 KT ₁₉	1999 05 10.31997	14 56 25.75	-06 00 28.5	18.3 R
1999 JD ₁₁₁	1999 05 10.34922	14 51 20.00	-07 38 14.7	699	1999 KT ₁₉	1999 05 10.34540	14 56 24.59	-06 00 14.6	699
1999 JD ₁₁₁	1999 05 10.37473	14 51 18.45	-07 38 17.8	699	1999 KT ₁₉	1999 05 10.37090	14 56 23.41	-05 59 59.9	699
1999 JJ ₁₁₈	1999 05 10.33523	15 26 57.11	-10 50 25.7	18.2 R	1999 LG ₁	2002 07 09.24388	17 56 27.45	-12 00 55.2	18.5
1999 JJ ₁₁₈	1999 05 10.36069	15 26 55.55	-10 50 19.8	699	1999 LG ₁	2002 07 09.25654	17 56 26.39	-12 01 10.8	19.4
1999 JJ ₁₁₈	1999 05 10.38619	15 26 54.08	-10 50 13.6	699	1999 LG ₁	2002 07 09.26919	17 56 25.48	-12 01 28.9	18.8
1999 JT ₁₁₉	1999 05 10.41000	16 17 42.45	-13 18 10.5	18.1 R	1999 LG ₁	2002 07 09.28202	17 56 24.47	-12 01 46.6	18.9
1999 JT ₁₁₉	1999 05 10.43038	16 17 41.42	-13 18 03.5	699	1999 LG ₁	2002 07 09.29479	17 56 23.51	-12 02 02.8	18.9
1999 JT ₁₁₉	1999 05 10.45084	16 17 40.30	-13 17 56.8	699	1999 LH ₄	2002 06 29.30981	16 57 27.37	+08 14 19.9	18.4
1999 JF ₁₂₁	1999 05 10.41509	16 41 43.83	-12 51 04.8	17.8 R	1999 LH ₄	2002 06 29.33041	16 57 26.16	+08 13 54.9	18.4
1999 JF ₁₂₁	1999 05 10.43547	16 41 42.73	-12 51 04.2	699	1999 LH ₄	2002 06 29.35626	16 57 24.67	+08 13 23.5	18.7
1999 JF ₁₂₁	1999 05 10.45590	16 41 41.74	-12 51 04.6	699	1999 LQ ₅	2002 07 04.39383	21 32 17.39	-04 31 08.2	18.4 V
1999 JF ₁₂₄	2002 06 25.46218	21 47 43.15	-10 20 13.8	18.4	1999 LQ ₅	2002 07 04.39928	21 32 17.34	-04 31 12.6	18.3 V
1999 JF ₁₂₄	2002 06 25.47243	21 47 43.37	-10 20 22.1	18.8	1999 LQ ₅	2002 07 04.40476	21 32 17.23	-04 31 19.3	18.7 V
1999 JF ₁₂₄	2002 06 25.48312	21 47 43.60	-10 20 34.0	18.4	1999 LQ ₅	2002 07 09.31839	21 31 05.15	-05 57 52.4	17.4
1999 JW ₁₂₅	1999 04 11.38391	14 22 34.03	-09 57 51.9	18.2 R	1999 LQ ₅	2002 07 09.33161	21 31 04.86	-05 58 07.6	17.8
1999 JW ₁₂₅	1999 04 11.40431	14 22 33.04	-09 57 44.5	699	1999 LQ ₅	2002 07 09.34478	21 31 04.54	-05 58 22.4	17.4
1999 JW ₁₂₅	1999 04 11.42472	14 22 32.08	-09 57 39.0	699	1999 LQ ₅	2002 07 09.35797	21 31 04.25	-05 58 37.4	17.4
1999 JP ₁₂₈	1999 03 24.41763	14 34 43.67	+00 17 47.6	18.0 R	1999 LQ ₅	2002 07 09.37115	21 31 03.93	-05 58 52.5	17.6
1999 JP ₁₂₈	1999 03 24.44315	14 34 42.85	+00 17 53.7	699	1999 LQ ₅	2002 07 12.37393	21 29 54.29	-06 57 45.6	16.9
1999 JP ₁₂₈	1999 03 24.46867	14 34 42.18	+00 18 00.6	699	1999 LQ ₅	2002 07 12.38455	21 29 53.98	-06 57 58.6	16.9
1999 JS ₁₂₉	1999 05 10.40363	16 26 11.25	-08 48 06.0	18.5 R	1999 LQ ₅	2002 07 12.40047	21 29 53.51	-06 58 18.0	16.9
1999 JS ₁₂₉	1999 05 10.42402	16 26 10.13	-08 48 05.9	699	1999 LQ ₅	2002 07 13.00170	21 29 37.40	-07 10 39.2	24.6
1999 JS ₁₂₉	1999 05 10.44442	16 26 09.16	-08 48 03.0	699	1999 LQ ₅	2002 07 13.00245	21 29 37.33	-07 10 40.2	24.6
1999 JU ₁₂₉	1999 05 10.39981	16 33 15.26	-08 58 34.2	18.2 R	1999 LQ ₅	2002 07 13.00314	21 29 37.36	-07 10 40.8	24.6
1999 JU ₁₂₉	1999 05 10.42020	16 33 14.41	-08 58 24.1	699	1999 LQ ₅	2002 07 13.00397	21 29 37.33	-07 10 41.7	24.6
1999 JU ₁₂₉	1999 05 10.44060	16 33 13.48	-08 58 13.9	699	1999 LQ ₅	2002 07 13.00471	21 29 37.24	-07 10 42.9	24.6
1999 JM ₁₃₂	1999 04 11.29688	13 40 02.09	-14 38 46.5	18.5 R	1999 LQ ₅	2002 07 13.00609	21 29 37.18	-07 10 44.2	24.6
1999 JM ₁₃₂	1999 04 11.32304	13 40 00.89	-14 38 25.3	699	1999 LQ ₅	2002 07 13.00696	21 29 37.20	-07 10 45.8	24.6
1999 JM ₁₃₂	1999 04 11.34855	13 39 59.64	-14 38 05.7	699	1999 LQ ₅	2002 07 13.00779	21 29 37.19	-07 10 46.4	24.6
1999 JH ₁₃₃	1999 06 14.24447	15 50 10.41	-12 54 54.4	19.5	1999 LQ ₅	2002 07 14.29346	21 29 00.08	-07 37 39.8	17.0
1999 JH ₁₃₃	1999 06 14.25685	15 50 10.06	-12 54 52.2	19.3	1999 LQ ₅	2002 07 14.30640	21 28 59.65	-07 37 56.4	17.4
1999 JH ₁₃₃	1999 06 14.26928	15 50 09.40	-12 54 47.3	20.0	1999 LQ ₅	2002 07 14.31899	21 28 59.24	-07 38 12.4	17.4
1999 JH ₁₃₃	1999 06 14.28167	15 50 09.04	-12 54 45.4	19.8	1999 LQ ₅	2002 07 14.33153	21 28 58.82	-07 38 29.1	17.4
1999 JH ₁₃₅	1999 05 10.31360	15 37 21.11	-07 25 36.6	17.9 R	1999 LQ ₅	2002 07 14.34416	21 28 58.42	-07 38 45.2	17.3
1999 JH ₁₃₅	1999 05 10.33905	15 37 19.85	-07 25 34.8	699	1999 LQ ₅	2002 07 23.27315	21 23 13.75	-11 05 20.7	17.2
1999 JH ₁₃₅	1999 05 10.36453	15 37 18.50	-07 25 32.2	699	1999 LQ ₅	2002 07 23.34906	21 23 09.99	-11 07 13.9	17.2
1999 JP ₁₃₆	1999 05 12.26839	15 24 53.60	-07 04 25.3	18.7 R	1999 LQ ₅	2002 07 23.41700	21 23 06.58	-11 08 55.1	17.1
1999 JP ₁₃₆	1999 05 12.29385	15 24 52.16	-07 04 23.0	699	1999 LG ₆	2002 06 25.32592	16 02 28.12	-15 32 16.4	18.0
1999 JP ₁₃₆	1999 05 12.31934	15 24 50.71	-07 04 21.0	699	1999 LG ₆	2002 06 25.34681	16 02 27.41	-15 32 22.1	18.0
1999 KL	1999 05 10.40236	16 23 19.87	-10 31 08.1	18.5 R	1999 LG ₆	2002 06 25.36812	16 02 26.72	-15 32 28.0	18.2
1999 KL	1999 05 10.42275	16 23 18.88	-10 31 00.3	699	1999 LG ₆	2002 07 04.19289	15 59 21.26	-16 17 35.0	18.2
1999 KL	1999 05 10.44318	16 23 17.86	-10 30 54.2	699	1999 LG ₆	2002 07 04.21312	15 59 20.97	-16 17 41.7	18.1
1999 KR	1999 05 10.32124	15 02 12.72	-05 37 50.0	18.5 R	1999 LG ₆	2002 07 04.23402	15 59 20.67	-16 17 48.5	18.0
1999 KR	1999 05 10.34668	15 02 11.50	-05 37 42.8	699	1999 LG ₆	2002 07 05.18607	15 59 11.05	-16 23 04.3	18.1
1999 KR	1999 05 10.37219	15 02 10.20	-05 37 32.5	699	1999 LG ₆	2002 07 05.19921	15 59 10.87	-16 23 08.6	18.1
1999 KX	1999 04 14.38495	15 32 37.80	-12 18 08.8	16.5 R	1999 LG ₆	2002 07 05.21239	15 59 10.76	-16 23 13.2	18.5
1999 KX	1999 04 14.40790	15 32 37.08	-12 18 1						

1999 LW ₁₉	2000 11 02.33958	04 09 17.83	+17 13 35.9	19.9	704	1999 NE ₅	2002 06 04.32594	16 53 17.20	-24 26 42.5	17.1	644
1999 LW ₁₉	2000 11 21.30771	03 49 57.57	+17 24 13.4	19.2	704	1999 NE ₅	2002 06 04.39293	16 53 12.56	-24 26 23.2	17.4	644
1999 LW ₁₉	2000 11 21.32232	03 49 56.69	+17 24 13.6	19.6	704	1999 NE ₅	2002 06 09.29843	16 47 50.80	-24 02 23.8	18.2	704
1999 LW ₁₉	2000 11 21.33693	03 49 55.77	+17 24 14.5	18.9	704	1999 NE ₅	2002 06 09.31180	16 47 49.89	-24 02 19.2	18.4	704
1999 LW ₁₉	2000 11 21.35154	03 49 54.84	+17 24 17.0	19.1	704	1999 NE ₅	2002 06 09.32533	16 47 48.99	-24 02 15.2	18.5	704
1999 LW ₁₉	2000 11 24.23636	03 46 52.17	+17 25 39.8	18.7 R	699	1999 NE ₅	2002 06 09.33945	16 47 48.04	-24 02 10.6	18.5	704
1999 LW ₁₉	2000 11 24.25975	03 46 50.65	+17 25 39.7		699	1999 NE ₅	2002 06 09.35373	16 47 47.08	-24 02 06.6	18.3	704
1999 LW ₁₉	2000 11 24.28325	03 46 49.14	+17 25 40.6		699	1999 NE ₅	2002 07 05.20142	16 26 02.60	-21 54 12.8	19.7	704
1999 LW ₁₉	2000 11 24.30676	03 46 47.58	+17 25 41.0		699	1999 NE ₅	2002 07 05.21468	16 26 02.23	-21 54 09.9	19.3	704
1999 LW ₁₉	2000 12 05.16114	03 35 57.84	+17 31 45.6	19.9 V	691	1999 NE ₅	2002 07 05.24127	16 26 01.50	-21 54 04.4	19.5	704
1999 LW ₁₉	2000 12 05.18288	03 35 56.58	+17 31 46.6	19.9 V	691	1999 NQ ₆	2002 04 13.26415	14 27 54.86	-11 04 01.5	21.1	644
1999 LW ₁₉	2000 12 05.20517	03 35 55.34	+17 31 46.5	19.3 V	691	1999 NQ ₆	2002 04 13.32635	14 27 51.67	-11 03 42.8	20.3	644
1999 LW ₁₉	2002 01 14.26609	08 28 37.93	+34 07 54.5	20.5	644	1999 NQ ₆	2002 04 13.39089	14 27 48.37	-11 03 23.7	20.7	644
1999 LW ₁₉	2002 01 14.32902	08 28 34.18	+34 08 15.4	20.7	644	1999 NO ₇	2002 06 06.23625	16 28 06.17	-29 08 51.9	17.7	704
1999 LW ₁₉	2002 01 14.40738	08 28 29.49	+34 08 40.8	20.3	644	1999 NO ₇	2002 06 06.24973	16 28 05.24	-29 08 46.7	18.1	704
1999 LG ₂₈	1999 05 18.36566	17 18 19.21	-14 00 30.1	19.2	704	1999 NO ₇	2002 06 06.26330	16 28 04.28	-29 08 42.1	18.2	704
1999 LG ₂₈	1999 05 18.37955	17 18 18.70	-14 00 31.5	19.3	704	1999 NO ₇	2002 06 06.27675	16 28 03.40	-29 08 37.2	19.2	704
1999 LG ₂₈	1999 05 18.39343	17 18 18.28	-14 00 29.9	19.3	704	1999 NO ₇	2002 06 17.24212	16 16 37.83	-28 00 42.8	18.0	704
1999 LG ₂₈	1999 05 18.40730	17 18 17.60	-14 00 30.9	19.6	704	1999 NO ₇	2002 06 17.25590	16 16 37.04	-28 00 37.8	18.5	704
1999 LG ₂₈	1999 05 18.42115	17 18 16.69	-14 00 31.4	19.9	704	1999 NO ₇	2002 06 17.26967	16 16 36.25	-28 00 32.4	18.6	704
1999 LL ₃₄	2002 07 14.15917	13 59 05.05	-07 52 24.9	19.0	704	1999 NO ₇	2002 06 17.28346	16 16 35.39	-28 00 27.4	18.7	704
1999 LL ₃₄	2002 07 14.19913	13 59 07.51	-07 52 50.5	19.2	704	1999 NO ₇	2002 06 17.29725	16 16 34.57	-28 00 21.3	18.5	704
1999 LL ₃₄	2002 07 14.21253	13 59 08.27	-07 52 57.5	19.5	704	1999 NW ₇	2000 11 20.37026	06 12 00.53	-29 39 23.7	18.8	704
1999 LD ₃₅	1999 05 10.40363	16 28 42.56	-10 07 25.9	18.6 R	699	1999 NW ₇	2000 11 20.38643	06 11 59.79	-29 39 22.6	19.4	704
1999 LD ₃₅	1999 05 10.42402	16 28 41.62	-10 07 23.7		699	1999 NW ₇	2000 11 20.40135	06 11 59.11	-29 39 21.7	19.1	704
1999 LD ₃₅	1999 05 10.44442	16 28 40.78	-10 07 24.0		699	1999 NW ₇	2000 11 20.41620	06 11 58.46	-29 39 20.5	19.5	704
1999 MW	2002 05 09.20994	12 47 35.69	-19 49 15.6	19.4	704	1999 NE ₈	2002 06 24.22128	14 49 24.39	-06 37 34.8	18.2	644
1999 MW	2002 05 09.22223	12 47 35.25	-19 49 11.7	19.8	704	1999 NE ₈	2002 06 24.23190	14 49 24.25	-06 37 37.5	18.4	644
1999 MW	2002 05 09.24691	12 47 34.57	-19 48 59.3	19.9	704	1999 NE ₈	2002 06 24.24254	14 49 24.11	-06 37 40.5	18.2	644
1999 MW	2002 05 09.25921	12 47 34.03	-19 48 52.5	19.7	704	1999 NE ₈	2002 07 09.17595	14 50 34.06	-08 02 57.1	18.6	704
1999 MV ₁	2002 07 05.18966	16 33 17.26	-21 48 52.4	18.5	704	1999 NE ₈	2002 07 09.18908	14 50 34.28	-08 03 02.5	19.3	704
1999 MV ₁	2002 07 05.20291	16 33 16.57	-21 48 51.8	19.1	704	1999 NE ₈	2002 07 09.20223	14 50 34.50	-08 03 08.2	19.1	704
1999 MV ₁	2002 07 05.22943	16 33 15.32	-21 48 50.5	18.9	704	1999 NE ₈	2002 07 09.21537	14 50 34.70	-08 03 14.3	18.7	704
1999 MV ₁	2002 07 05.24276	16 33 14.65	-21 48 50.1	18.5	704	1999 NE ₈	2002 07 09.22850	14 50 35.00	-08 03 18.5	18.9	704
1999 MV ₁	2002 07 14.16952	16 28 04.83	-21 48 55.8	18.7	704	1999 NC ₁₀	2002 06 13.20841	14 31 02.13	-22 39 01.1	20.6	644
1999 MV ₁	2002 07 14.18287	16 28 04.44	-21 48 55.9	19.4	704	1999 NC ₁₀	2002 06 13.22991	14 31 01.55	-22 38 55.0	20.1	644
1999 MV ₁	2002 07 14.20946	16 28 03.77	-21 48 57.0	19.2	704	1999 NC ₁₀	2002 06 13.25000	14 31 00.99	-22 38 49.4	20.2	644
1999 MV ₁	2002 07 14.22287	16 28 03.37	-21 48 56.5	18.9	704	1999 NQ ₁₀	2002 06 18.19212	15 23 00.16	-28 22 55.2	19.6	644
1999 NH	2002 07 14.38358	23 51 53.11	+19 58 43.9	19.6 R	734	1999 NQ ₁₀	2002 06 18.21255	15 22 59.44	-28 22 47.7	19.4	644
1999 NH	2002 07 14.39112	23 51 53.21	+19 58 52.2	19.9 R	734	1999 NQ ₁₀	2002 06 18.23355	15 22 58.72	-28 22 40.2	19.3	644
1999 NH	2002 07 14.39870	23 51 53.34	+19 58 59.7	19.9 R	734	1999 NQ ₁₀	2002 07 06.17751	15 19 38.45	-26 47 02.9	19.2	644
1999 NH	2002 07 17.39961	23 53 23.53	+21 02 08.0	19.8	704	1999 NQ ₁₀	2002 07 06.19722	15 19 38.59	-26 46 58.4	19.5	644
1999 NH	2002 07 17.41254	23 53 23.90	+21 02 23.8	19.3	704	1999 NQ ₁₀	2002 07 06.21828	15 19 38.72	-26 46 52.1	20.3	644
1999 NH	2002 07 17.42537	23 53 24.18	+21 02 41.0	19.4	704	1999 NW ₁₀	2002 07 05.18887	16 29 32.31	-28 16 51.0	17.9	704
1999 NO ₂	2002 06 30.54059	15 44 41.96	-23 58 06.8	19.1 R	433	1999 NW ₁₀	2002 07 05.20212	16 29 31.88	-28 16 46.6	18.5	704
1999 NO ₂	2002 06 30.55209	15 44 41.72	-23 58 01.4	19.1 R	433	1999 NW ₁₀	2002 07 05.21538	16 29 31.48	-28 16 41.0	18.4	704
1999 NO ₂	2002 06 30.56133	15 44 41.47	-23 57 57.8	19.2 R	433	1999 NW ₁₀	2002 07 05.22864	16 29 30.99	-28 16 36.5	18.4	704
1999 NO ₂	2002 07 01.58126	15 44 25.54	-23 50 51.5	19.0 R	433	1999 NW ₁₀	2002 07 05.24197	16 29 30.56	-28 16 32.7	18.6	704
1999 NO ₂	2002 07 01.59284	15 44 25.33	-23 50 47.1	19.0 R	433	1999 NK ₁₁	2002 07 14.15847	13 55 14.07	-07 43 18.9	19.0	704
1999 NO ₂	2002 07 01.63163	15 44 24.78	-23 50 30.8	19.3 R	433	1999 NK ₁₁	2002 07 14.17179	13 55 14.85	-07 43 23.1	19.4	704
1999 NB ₅	2002 07 12.37018	21 25 55.55	-07 48 51.0	18.9	644	1999 NK ₁₁	2002 07 14.18514	13 55 15.68	-07 43 30.8	19.0	704
1999 NB ₅	2002 07 12.38083	21 25 58.04	-07 48 27.5	18.9	644	1999 NK ₁₁	2002 07 14.21184	13 55 17.07	-07 43 43.5	19.4	704
1999 NB ₅	2002 07 12.39408	21 26 01.10	-07 47 58.6	19.0	644	1999 NA ₁₆	2002 04 30.21048	12 16 33.60	-11 44 40.6	20.3	644
1999 NB ₅	2002 07 12.97547	21 28 28.03	-07 26 25.4		246	1999 NA ₁₆	2002 04 30.23081	12 16 32.83	-11 44 32.7	19.9	644
1999 NB ₅	2002 07 12.97619	21 28 28.14	-07 26 24.6		246	1999 NA ₁₆	2002 04 30.25198	12 16 32.00	-11 44 24.6	20.5	644
1999 NB ₅	2002 07 12.97682	21 28 28.27	-07 26 23.8		246	1999 NW ₂₀	2002 07 07.16899	13 34 47.75	-04 22 00.4	19.2 R	699
1999 NB ₅	2002 07 12.98249	21 28 29.73	-07 26 09.0		246	1999 NW ₂₀	2002 07 07.17781	13 34 48.09	-04 22 02.8		699
1999 NB ₅	2002 07 13.02002	21 28 29.51	-07 24 45.9	18.5 R	95	1999 NW ₂₀	2002 07 07.18671	13 34 48.62	-04 22 07.7		699
1999 NB ₅	2002 07 13.02355	21 28 40.03	-07 24 35.6	18.1 R	95	1999 NW ₂₀	2002 07 07.19555	13 34 49.05	-04 22 12.7		699
1999 NB ₅	2002 07 13.04198	21 28 44.34	-07 23 53.5		557	1999 NN ₂₆	2002 07 05.18867	16 30 33.58	-24 59 26.8	18.6	704
1999 NB ₅	2002 07 13.04303	21 28 44.58	-07 23 53.5	20.0 V	557	1999 NN ₂₆	2002 07 05.20192	16 30 33.10	-24 59 20.6	18.8	704
1999 NB ₅	2002 07 13.04513	21 28 45.15	-07 23 47.4		557	1999 NN ₂₆	2002 07 05.21518	16 30 32.66	-24 59 23.6	19.1	704
1999 NB ₅	2002 07 13.04722	21 28 45.65	-07 23 43.1		557	1999 NN ₂₆	2002 07 05.22844	16 30 32.25	-24 59 17.4	18.8	704
1999 NB ₅	2002 07 13.04828	21 28 45.92	-07 23 39.5		557	1999 NN ₂₆	2002 07 05.24177	16 30 31.78	-24 59 15.0	18.9	704
1999 NB ₅	2002 07 13.04933	21 28 46.11	-07 23 37.3		557	1999 NH ₂₈	2002 07 13.39553	00 28 54.60	+17 13 18.8	19.2	704
1999 NB ₅	2002 07 13.05037	21 28 46.28	-07 23 35.8	19.4 V	557	1999 NH ₂₈	2002 07 13.40854	00 28 55.26	+17 13 33.7	19.2	704
1999 NB ₅	2002 07 13.05142	21 28 46.56	-07 23 33.3		557	1999 NH ₂₈	2002 07 13.42155	00 28 55.96	+17 13 51.3	19.9	704
1999 NB ₅	2002 07 13.05247	21 28 46.89	-07 23 30.3		557	1999 NC ₃₀	2002 05 10.29872	15 58 09.29	-10 10 15.2	20.3 V	333
1999 NB ₅	2002 07 13.05352	21 28 47.04	-07 23 28.2		557	1999 NC ₃₀	2002 05 10.32225	15 58 07.77	-10 10 11.9	20.7 V	333
1999 NB ₅	2002 07 13.05561	21 28 47.69	-07 23 23.8		557	1999 NC ₃₀	2002 05 10.34581	15 58 06.32	-10 10 08.2	20.1 V	333
1999 NB ₅	2002 07 13.05667	21 28 47.90	-07 23 21.3	18.6 V	557	1999 NC ₃₀					

1999 NF ₄₀	2002 07 14.22525	17 04 34.84	-17 20 11.2	17.2	704	1999 PW	2002 07 05.29775	16 59 06.19	-14 37 06.8	18.3	704
1999 NF ₄₀	2002 07 14.23857	17 04 34.48	-17 20 16.3	17.7	704	1999 PW	2002 07 14.22188	16 55 17.32	-14 40 39.4	18.1	704
1999 NF ₄₀	2002 07 14.25192	17 04 34.11	-17 20 20.7	17.8	704	1999 PW	2002 07 14.23501	16 55 17.03	-14 40 40.7	18.8	704
1999 NF ₄₀	2002 07 14.26524	17 04 33.75	-17 20 25.9	18.0	704	1999 PW	2002 07 14.24804	16 55 16.77	-14 40 41.2	18.8	704
1999 NF ₄₀	2002 07 14.27856	17 04 33.42	-17 20 30.1	17.9	704	1999 PW	2002 07 14.27384	16 55 16.24	-14 40 42.3	18.6	704
1999 NK ₄₀	2002 06 24.38016	15 16 32.64	-10 14 26.9	19.2	608	1999 PX	2002 06 13.34459	21 19 32.34	-09 42 20.1	18.9	704
1999 NK ₄₀	2002 06 24.39178	15 16 32.38	-10 14 29.9	19.0	608	1999 PX	2002 06 13.38607	21 19 33.23	-09 42 16.1	19.1	704
1999 NK ₄₀	2002 06 24.40288	15 16 32.23	-10 14 33.2	18.6	608	1999 PX	2002 06 13.39998	21 19 33.53	-09 42 14.3	19.4	704
1999 NK ₄₀	2002 07 09.17895	15 16 27.87	-11 34 14.6	17.7	704	1999 PX	2002 07 14.29620	21 15 50.13	-10 44 49.5	18.3	704
1999 NK ₄₀	2002 07 09.19155	15 16 28.06	-11 34 19.1	18.0	704	1999 PX	2002 07 14.30954	21 15 49.60	-10 44 54.6	18.9	704
1999 NK ₄₀	2002 07 09.20424	15 16 28.26	-11 34 23.9	18.4	704	1999 PX	2002 07 14.32290	21 15 49.05	-10 44 59.5	18.9	704
1999 NK ₄₀	2002 07 09.21682	15 16 28.39	-11 34 28.1	18.3	704	1999 PX	2002 07 14.33625	21 15 48.55	-10 45 04.0	18.8	704
1999 NK ₄₀	2002 07 09.22980	15 16 28.47	-11 34 32.9	18.7	704	1999 PX	2002 07 14.34961	21 15 47.99	-10 45 08.2	18.9	704
1999 NK ₄₀	2002 07 14.16431	15 18 01.39	-12 06 20.4	18.2	704	1999 PC ₂	2002 07 04.44796	21 16 10.04	-13 34 00.7	18.4	644
1999 NK ₄₀	2002 07 14.20273	15 18 02.31	-12 06 35.6	18.4	704	1999 PC ₂	2002 07 04.45851	21 16 09.79	-13 34 03.3	18.3	644
1999 NK ₄₀	2002 07 14.21523	15 18 02.57	-12 06 41.1	18.6	704	1999 PC ₂	2002 07 04.46886	21 16 09.54	-13 34 05.6	18.4	644
1999 NN ₄₃	2002 07 09.17451	14 24 10.40	-11 14 15.0	19.1	704	1999 PC ₂	2002 07 05.37693	21 15 49.54	-13 37 48.9	18.6	704
1999 NN ₄₃	2002 07 09.18709	14 24 10.65	-11 14 15.9	19.4	704	1999 PC ₂	2002 07 05.39054	21 15 49.21	-13 37 52.9	19.0	704
1999 NN ₄₃	2002 07 09.21232	14 24 11.11	-11 14 18.1	19.4	704	1999 PC ₂	2002 07 05.40364	21 15 48.85	-13 37 55.9	18.7	704
1999 NV ₄₆	2002 07 14.15887	13 56 42.56	-07 12 57.7	18.4	704	1999 PC ₂	2002 07 05.41623	21 15 48.50	-13 37 58.9	18.7	704
1999 NV ₄₆	2002 07 14.17219	13 56 43.47	-07 13 02.8	18.4	704	1999 PC ₂	2002 07 05.42881	21 15 48.15	-13 38 01.7	18.7	704
1999 NV ₄₆	2002 07 14.18554	13 56 44.38	-07 13 09.4	18.9	704	1999 PC ₂	2002 07 14.29581	21 11 06.21	-14 22 48.4	18.1	704
1999 NV ₄₆	2002 07 14.19883	13 56 45.28	-07 13 13.6	18.8	704	1999 PC ₂	2002 07 14.30915	21 11 05.60	-14 22 53.1	18.2	704
1999 NV ₄₆	2002 07 14.21223	13 56 46.20	-07 13 19.5	18.6	704	1999 PC ₂	2002 07 14.32251	21 11 05.04	-14 22 57.7	18.6	704
1999 NN ₆₄	1998 04 19.23502	12 08 57.76	-07 44 19.6	19.4	704	1999 PC ₂	2002 07 14.33586	21 11 04.46	-14 23 02.4	18.4	704
1999 NN ₆₄	1998 04 19.27853	12 08 55.99	-07 43 56.6	20.0	704	1999 PC ₂	2002 07 14.34922	21 11 03.90	-14 23 07.7	17.9	704
1999 NN ₆₄	1998 04 19.30010	12 08 55.14	-07 43 47.5	20.0	704	1999 PC ₂	2002 07 18.26147	21 08 15.78	-14 47 08.0	18.1	644
1999 NN ₆₄	1998 04 19.32149	12 08 54.42	-07 43 38.1	20.0	704	1999 PC ₂	2002 07 18.34384	21 08 11.77	-14 47 40.2	17.9	644
1999 NN ₆₄	2002 03 20.25652	11 11 14.73	-06 27 52.4	19.0 R	699	1999 PC ₂	2002 07 18.40991	21 08 08.51	-14 48 05.7	17.9	644
1999 NN ₆₄	2002 03 20.27218	11 11 13.99	-06 27 45.1		699	1999 PR ₄	2002 07 16.49152	20 01 00.07	-14 40 40.7	20.6	608
1999 NN ₆₄	2002 03 20.28788	11 11 13.25	-06 27 38.5		699	1999 PR ₄	2002 07 16.50241	20 00 59.32	-14 40 42.2	19.8	608
1999 NN ₆₄	2002 03 20.30362	11 11 12.39	-06 27 30.5		699	1999 PR ₄	2002 07 16.51311	20 00 58.64	-14 40 44.0	19.9	608
1999 NN ₆₄	2002 04 05.13974	11 00 12.74	-04 20 07.6	20.1	644	1999 PR ₄	2002 07 16.57712	20 00 54.52	-14 40 56.3	20.6	608
1999 NN ₆₄	2002 04 05.16072	11 00 12.00	-04 19 57.5	20.0	644	1999 PR ₄	2002 07 16.58742	20 00 53.83	-14 40 57.1	20.4	608
1999 NN ₆₄	2002 04 05.18177	11 00 11.26	-04 19 47.6	20.2	644	1999 PR ₄	2002 07 16.59802	20 00 53.18	-14 40 59.8	20.5	608
1999 NV ₆₂	2002 05 30.20929	14 28 49.77	-16 19 02.6	18.3 R	699	1999 PR ₄	2002 07 20.20282	19 57 06.85	-14 52 30.6	19.1	644
1999 NV ₆₂	2002 05 30.21892	14 28 49.31	-16 18 58.8		699	1999 PR ₄	2002 07 20.22423	19 57 05.47	-14 52 34.7	18.9	644
1999 NV ₆₂	2002 05 30.22850	14 28 48.98	-16 18 54.1		699	1999 PR ₄	2002 07 20.24551	19 57 04.07	-14 52 38.9	18.6	644
1999 NV ₆₂	2002 05 30.23810	14 28 48.52	-16 18 49.5		699	1999 PU ₄	2002 06 11.39609	19 25 16.00	-18 15 58.3	19.7	644
1999 OL ₂	2002 07 05.38025	21 08 34.81	-24 36 59.3	19.2	704	1999 PU ₄	2002 06 11.40674	19 25 15.56	-18 15 59.9	20.2	644
1999 OL ₂	2002 07 05.39337	21 08 33.97	-24 36 59.1	19.8	704	1999 PU ₄	2002 06 11.41750	19 25 15.12	-18 16 01.1	19.8	644
1999 OL ₂	2002 07 05.40647	21 08 33.28	-24 36 58.6	19.3	704	1999 PV ₄	2002 06 29.18830	16 16 18.85	+09 21 27.9	18.8	644
1999 OL ₂	2002 07 05.41959	21 08 32.57	-24 36 58.4	19.8	704	1999 PV ₄	2002 06 29.20939	16 16 18.14	+09 21 23.3	18.8	644
1999 OL ₂	2002 07 13.53711	21 00 29.47	-24 31 53.0	20.5	608	1999 PV ₄	2002 06 29.23008	16 16 17.45	+09 21 18.8	18.7	644
1999 OL ₂	2002 07 13.54904	21 00 28.65	-24 31 52.6	20.1	608	1999 PV ₄	2002 07 11.24599	16 11 26.20	+08 22 15.2	18.7	704
1999 OL ₂	2002 07 13.56059	21 00 27.85	-24 31 51.9	20.4	608	1999 PV ₄	2002 07 11.25840	16 11 25.89	+08 22 10.6	19.0	704
1999 OL ₂	2002 07 15.37862	20 58 28.29	-24 30 24.8	18.3	644	1999 PV ₄	2002 07 11.27177	16 11 25.68	+08 22 06.1	18.5	704
1999 OL ₂	2002 07 15.39997	20 58 26.84	-24 30 23.5	18.4	644	1999 PL ₆	2002 07 05.18767	16 16 12.87	-23 05 39.1	18.1	704
1999 OL ₂	2002 07 15.42124	20 58 25.38	-24 30 22.7	19.0	644	1999 PL ₆	2002 07 05.20092	16 16 12.42	-23 05 35.6	18.6	704
1999 OL ₂	2002 07 17.30720	20 56 17.62	-24 28 41.5	18.4	644	1999 PL ₆	2002 07 05.21418	16 16 12.00	-23 05 32.7	19.0	704
1999 OL ₂	2002 07 17.37138	20 56 13.16	-24 28 37.4	18.1	644	1999 PL ₆	2002 07 05.24077	16 16 11.28	-23 05 26.3	18.4	704
1999 OL ₂	2002 07 17.43701	20 56 08.46	-24 28 34.1	18.5	644	1999 PQ ₆	2002 07 09.18380	16 10 48.31	-12 35 14.2	18.5	704
1999 OG ₃	2002 07 11.22973	18 26 06.44	+06 10 35.3	18.0	704	1999 PQ ₆	2002 07 09.19641	16 10 48.20	-12 35 18.2	19.5	704
1999 OG ₃	2002 07 11.24231	18 26 05.67	+06 10 39.4	18.3	704	1999 PQ ₆	2002 07 09.23464	16 10 47.94	-12 35 31.4	19.3	704
1999 OG ₃	2002 07 11.25474	18 26 04.81	+06 10 43.6	18.9	704	1999 PF ₈	2002 06 04.25984	16 50 23.97	-19 27 03.0	18.6	644
1999 OG ₃	2002 07 11.26802	18 26 03.91	+06 10 48.2	18.4	704	1999 PF ₈	2002 06 04.32594	16 50 19.65	-19 27 05.0	18.3	644
1999 OG ₃	2002 07 11.28073	18 26 03.05	+06 10 52.1	18.1	704	1999 PF ₈	2002 06 04.39293	16 50 15.33	-19 27 07.5	17.8	644
1999 OW ₃	2002 07 09.62476	02 36 49.26	+14 20 16.4	19.5 R	2 568	1999 PF ₈	2002 07 04.24684	16 25 39.27	-20 02 17.9	17.4	644
1999 OW ₃	2002 07 09.62762	02 36 49.39	+14 20 16.1	19.3 R	2 568	1999 PF ₈	2002 07 04.26955	16 25 38.72	-20 02 18.2	18.7	644
1999 OX ₃	2002 06 05.50801	20 53 14.95	-15 21 47.0	3	568	1999 PF ₈	2002 07 04.28996	16 25 38.14	-20 02 20.7	18.9	644
1999 OX ₃	2002 06 05.51090	20 53 14.94	-15 21 47.1	3	568	1999 QH	2002 05 11.31166	16 59 17.18	-29 53 45.4	17.7	704
1999 OX ₃	2002 06 05.51585	20 53 14.91	-15 21 47.2	3	568	1999 QH	2002 05 11.32667	16 59 16.55	-29 53 49.9	17.8	704
1999 OX ₃	2002 06 05.52127	20 53 14.92	-15 21 47.2	3	568	1999 QH	2002 05 11.34256	16 59 15.81	-29 53 54.4	17.7	704
1999 OX ₃	2002 06 05.52501	20 53 14.89	-15 21 47.3	3	568	1999 QH	2002 05 11.35736	16 59 15.22	-29 53 57.7	17.7	704
1999 OX ₃	2002 06 06.51232	20 53 11.69	-15 21 55.4	3	568	1999 QH	2002 05 11.37239	16 59 14.48	-29 54 01.7	18.0	704
1999 OX ₃	2002 06 06.51520	20 53 11.68	-15 21 55.5	3	568	1999 RG	2002 05 21.32693	16 52 45.75	-16 54 25.6	19.1	704
1999 OX ₃	2002 06 06.52015	20 53 11.67	-15 21 55.4	3	568	1999 RG	2002 05 21.34208	16 52 44.88	-16 54 24.1	19.0	704
1999 OX ₃	2002 06 06.52558	20 53 11.65	-15 21 55.5	3	568	1999 RG	2002 05 21.35724	16 52 43.96	-16 54 23.6	19.3	704
1999 OX ₃	2002 06 06.52932	20 53 11.64	-15 21 55.6	3	568	1999 RG	2002 07 11.17414	16 07 00.83	-16 49 40.6	19.7	644
1999 OX ₃	2002 06 07.54530	20 53 08.19	-15 22 04.8	3	568	1999 RG	2002 07 11.18300	16 07 00.58	-16 49 41.4	19.7	644
1999 OX ₃	2002 06 07.54818	20 53 08.18	-15 22 04.8	3	568	1999 RG	2002 07 11.19421	16 07 00.31	-16 49 42.5	19.6	644

1999 RU ₃	2002 07 18.25481	18 31 26.25	-10 13 15.5	18.8	704	1999 RM ₁₆	2002 07 20.18804	19 45 43.45	-17 39 14.6	17.9	644
1999 RU ₃	2002 07 18.26823	18 31 25.54	-10 13 19.2	18.0	704	1999 RM ₁₆	2002 07 20.20893	19 45 42.11	-17 39 18.9	18.0	644
1999 RU ₃	2002 07 18.28182	18 31 24.85	-10 13 22.1	18.5	704	1999 RM ₁₆	2002 07 20.23033	19 45 40.73	-17 39 24.0	17.8	644
1999 RJ ₄	2002 07 05.34042	19 17 13.64	-22 04 13.9	19.1	704	1999 RC ₁₇	2002 07 08.28217	20 23 09.65	-22 55 49.1	18.7	644
1999 RJ ₄	2002 07 05.35363	19 17 12.67	-22 04 13.3	19.1	704	1999 RC ₁₇	2002 07 08.36388	20 23 04.50	-22 55 52.9	18.6	644
1999 RJ ₄	2002 07 05.36685	19 17 11.77	-22 04 13.2	18.9	704	1999 RC ₁₇	2002 07 08.42615	20 23 00.57	-22 55 55.5	18.7	644
1999 RJ ₉	2002 07 08.27320	20 15 59.22	-24 06 31.9	20.6	644	1999 RC ₁₇	2002 07 09.27366	20 22 08.82	-22 56 30.2	18.9	644
1999 RJ ₉	2002 07 08.34877	20 15 54.60	-24 06 45.5	19.7	644	1999 RC ₁₇	2002 07 09.34961	20 22 03.95	-22 56 33.7	18.8	644
1999 RJ ₉	2002 07 08.41412	20 15 50.59	-24 06 57.3	19.8	644	1999 RC ₁₇	2002 07 09.42130	20 21 59.35	-22 56 36.5	18.7	644
1999 RU ₁₀	2002 07 17.39180	01 24 25.36	+19 36 03.2	18.2	704	1999 RC ₁₇	2002 07 14.31129	20 16 45.00	-22 59 36.3	18.9	644
1999 RU ₁₀	2002 07 17.40491	01 24 26.11	+19 36 17.8	18.8	704	1999 RC ₁₇	2002 07 14.33714	20 16 43.23	-22 59 37.2	20.4	644
1999 RU ₁₀	2002 07 17.41804	01 24 26.93	+19 36 31.1	18.7	704	1999 RC ₁₇	2002 07 14.38035	20 16 40.26	-22 59 38.4	18.9	644
1999 RU ₁₀	2002 07 17.43116	01 24 27.70	+19 36 45.3	19.3	704	1999 RQ ₁₇	2002 07 04.45498	21 26 46.91	-14 38 03.1	18.3	644
1999 RU ₁₀	2002 07 18.36480	01 25 24.57	+19 53 11.6	19.0	704	1999 RQ ₁₇	2002 07 04.46538	21 26 46.64	-14 38 03.2	18.4	644
1999 RU ₁₀	2002 07 18.37796	01 25 25.41	+19 53 25.7	19.1	704	1999 RQ ₁₇	2002 07 04.47585	21 26 46.35	-14 38 03.2	18.5	644
1999 RU ₁₀	2002 07 18.40428	01 25 27.02	+19 53 53.8	18.7	704	1999 RQ ₁₇	2002 07 05.37900	21 26 24.69	-14 38 14.0	18.0	704
1999 RU ₁₀	2002 07 18.41740	01 25 27.78	+19 54 07.7	18.6	704	1999 RQ ₁₇	2002 07 05.39168	21 26 24.35	-14 38 13.9	18.4	704
1999 RJ ₁₁	1998 03 03.30298	10 05 55.98	+17 02 51.0	18.9	704	1999 RQ ₁₇	2002 07 05.41737	21 26 23.60	-14 38 14.2	18.3	704
1999 RJ ₁₁	1998 03 03.34630	10 05 51.84	+17 02 33.9	19.1	704	1999 RQ ₁₇	2002 07 05.42994	21 26 23.25	-14 38 14.8	18.3	704
1999 RJ ₁₁	1998 03 03.36707	10 05 50.07	+17 02 25.3	18.9	704	1999 RQ ₁₇	2002 07 14.45424	21 21 12.48	-14 46 35.5	18.4	644
1999 RJ ₁₁	1998 03 03.38775	10 05 47.74	+17 02 16.6	19.4	704	1999 RQ ₁₇	2002 07 14.46459	21 21 12.01	-14 46 36.7	18.3	644
1999 RJ ₁₁	1998 03 04.16974	10 04 37.77	+16 57 02.1	19.0	704	1999 RQ ₁₇	2002 07 14.47494	21 21 11.53	-14 46 37.5	18.4	644
1999 RJ ₁₁	1998 03 04.18995	10 04 35.93	+16 56 55.0	19.4	704	1999 RQ ₁₇	2002 07 17.60203	21 18 48.57	-14 51 58.7	19.4	608
1999 RJ ₁₁	1998 03 04.21050	10 04 33.91	+16 56 48.4	19.1	704	1999 RQ ₁₇	2002 07 17.61262	21 18 48.07	-14 51 59.9	19.9	608
1999 RJ ₁₁	1998 03 04.23072	10 04 32.06	+16 56 39.6	19.2	704	1999 RQ ₁₇	2002 07 17.62327	21 18 47.48	-14 52 00.8	19.7	608
1999 RS ₁₁	2002 07 06.18329	15 31 26.78	-27 16 46.5	18.0	644	1999 RQ ₁₇	2002 07 18.26961	21 18 16.71	-14 53 17.8	18.1	644
1999 RS ₁₁	2002 07 06.20301	15 31 26.61	-27 16 41.8	19.0	644	1999 RQ ₁₇	2002 07 18.35488	21 18 12.26	-14 53 28.3	18.0	644
1999 RS ₁₁	2002 07 06.22407	15 31 26.44	-27 16 36.9	18.2	644	1999 RQ ₁₇	2002 07 18.41829	21 18 08.94	-14 53 35.8	18.0	644
1999 RL ₁₂	2002 06 16.27371	16 06 46.33	-18 50 27.2	18.6	644	1999 RT ₁₇	2002 07 05.31030	18 56 58.96	-14 22 50.5	18.1	704
1999 RL ₁₂	2002 06 16.29680	16 06 45.01	-18 50 22.8	18.9	644	1999 RT ₁₇	2002 07 05.32321	18 56 58.17	-14 22 51.8	18.2	704
1999 RL ₁₂	2002 06 16.31773	16 06 43.83	-18 50 18.5	18.9	644	1999 RT ₁₇	2002 07 05.33572	18 56 57.40	-14 22 53.5	18.2	704
1999 RL ₁₂	2002 06 25.26231	15 59 30.20	-18 24 45.7	18.8	644	1999 RT ₁₇	2002 07 05.34930	18 56 56.52	-14 22 54.7	18.1	704
1999 RL ₁₂	2002 06 25.28329	15 59 29.28	-18 24 42.9	19.2	644	1999 RT ₁₇	2002 07 05.36227	18 56 55.69	-14 22 56.0	18.1	704
1999 RL ₁₂	2002 06 25.30464	15 59 28.32	-18 24 39.3	19.8	644	1999 RT ₁₇	2002 07 14.24298	18 48 02.89	-14 43 05.2	18.6	704
1999 RM ₁₂	2002 07 05.31464	19 15 18.46	-27 22 28.4	17.7	704	1999 RT ₁₇	2002 07 14.26902	18 48 01.36	-14 43 09.0	18.2	704
1999 RM ₁₂	2002 07 05.32783	19 15 17.46	-27 22 27.9	18.0	704	1999 RT ₁₇	2002 07 14.28207	18 48 00.58	-14 43 10.2	18.0	704
1999 RM ₁₂	2002 07 05.34101	19 15 16.49	-27 22 27.9	18.8	704	1999 RW ₁₇	2002 07 04.42488	21 04 48.42	-17 44 43.4	18.8	644
1999 RM ₁₂	2002 07 05.35422	19 15 15.58	-27 22 27.0	18.0	704	1999 RW ₁₇	2002 07 04.43533	21 04 48.10	-17 44 43.7	18.6	644
1999 RM ₁₂	2002 07 05.36744	19 15 14.59	-27 22 26.5	18.6	704	1999 RW ₁₇	2002 07 04.44565	21 04 47.76	-17 44 43.9	18.7	644
1999 RN ₁₂	2002 05 09.37333	16 11 02.06	-12 50 33.0	19.5	704	1999 RW ₁₇	2002 07 05.37620	21 04 20.07	-17 45 23.6	18.8	704
1999 RN ₁₂	2002 05 09.38558	16 11 01.34	-12 50 30.2	19.6	704	1999 RW ₁₇	2002 07 05.40292	21 04 19.12	-17 45 26.8	19.3	704
1999 RN ₁₂	2002 05 09.39771	16 11 00.61	-12 50 27.3	19.2	704	1999 RW ₁₇	2002 07 05.42805	21 04 18.32	-17 45 27.3	19.5	704
1999 RN ₁₂	2002 05 23.26980	15 58 00.50	-11 46 17.1	19.2	644	1999 RW ₁₇	2002 07 06.28694	21 03 51.40	-17 46 08.3	19.9	644
1999 RN ₁₂	2002 05 23.34020	15 57 56.24	-11 45 59.1	19.4	644	1999 RW ₁₇	2002 07 06.30126	21 03 50.93	-17 46 09.4	19.5	644
1999 RN ₁₂	2002 05 23.38467	15 57 53.55	-11 45 47.7	19.7	644	1999 RW ₁₇	2002 07 06.31227	21 03 50.52	-17 46 09.8	19.9	644
1999 RN ₁₂	2002 05 23.39597	15 57 52.86	-11 45 44.8	20.1	644	1999 RW ₁₇	2002 07 14.32296	20 58 25.82	-17 56 26.0	18.6	644
1999 RN ₁₂	2002 05 23.40310	15 57 52.46	-11 45 42.8	19.4	644	1999 RW ₁₇	2002 07 14.33950	20 58 24.98	-17 56 27.7	18.8	644
1999 RN ₁₂	2002 05 23.40930	15 57 52.08	-11 45 41.2	19.6	644	1999 RW ₁₇	2002 07 14.36631	20 58 23.61	-17 56 30.3	18.5	644
1999 RN ₁₂	2002 06 03.20771	15 47 33.81	-11 04 46.6	19.8	644	1999 RR ₁₈	2002 07 09.24064	17 17 16.70	-13 03 13.9	16.9	704
1999 RN ₁₂	2002 06 03.27392	15 47 30.03	-11 04 33.8	19.3	644	1999 RR ₁₈	2002 07 09.25324	17 17 16.23	-13 03 15.4	17.4	704
1999 RN ₁₂	2002 06 03.33654	15 47 26.49	-11 04 21.8	20.0	644	1999 RR ₁₈	2002 07 09.26596	17 17 15.77	-13 03 16.8	17.2	704
1999 RN ₁₂	2002 06 10.21405	15 41 29.12	-10 44 55.0	19.6	644	1999 RR ₁₈	2002 07 09.27853	17 17 15.29	-13 03 18.4	17.2	704
1999 RN ₁₂	2002 06 10.23492	15 41 28.05	-10 44 51.8	19.3	644	1999 RR ₁₈	2002 07 09.29136	17 17 14.79	-13 03 19.4	17.5	704
1999 RN ₁₂	2002 06 10.25693	15 41 26.95	-10 44 48.6	19.7	644	1999 RU ₁₈	2002 07 04.42602	21 08 24.14	-14 46 41.4	19.3	644
1999 RS ₁₂	2002 07 05.18133	15 19 46.07	-27 06 05.4	18.6	704	1999 RU ₁₈	2002 07 04.43648	21 08 23.86	-14 46 41.5	19.2	644
1999 RS ₁₂	2002 07 05.20781	15 19 45.91	-27 05 57.6	19.3	704	1999 RU ₁₈	2002 07 04.44680	21 08 23.59	-14 46 42.1	19.4	644
1999 RS ₁₂	2002 07 05.22107	15 19 45.69	-27 05 53.6	19.3	704	1999 RU ₁₈	2002 07 05.37600	21 08 01.51	-14 47 16.1	18.8	704
1999 RS ₁₂	2002 07 05.23433	15 19 45.62	-27 05 49.5	19.2	704	1999 RU ₁₈	2002 07 05.38960	21 08 01.12	-14 47 15.3	19.1	704
1999 RT ₁₂	2002 06 29.59143	19 25 56.51	-19 23 48.5	19.2	608	1999 RU ₁₈	2002 07 05.40271	21 08 00.76	-14 47 17.2	18.6	704
1999 RT ₁₂	2002 06 29.60206	19 25 55.83	-19 23 48.2	18.9	608	1999 RU ₁₈	2002 07 14.29502	21 03 01.66	-14 59 11.1	18.2	704
1999 RT ₁₂	2002 06 29.61252	19 25 55.18	-19 23 47.9	18.8	608	1999 RU ₁₈	2002 07 14.30837	21 03 01.10	-14 59 12.3	18.7	704
1999 RT ₁₂	2002 07 05.31280	19 19 52.53	-19 22 26.1	17.4	704	1999 RU ₁₈	2002 07 14.32173	21 03 00.49	-14 59 14.2	18.5	704
1999 RT ₁₂	2002 07 05.32571	19 19 51.66	-19 22 25.9	17.8	704	1999 RU ₁₈	2002 07 14.33508	21 02 59.83	-14 59 15.9	18.7	704
1999 RT ₁₂	2002 07 05.33853	19 19 50.82	-19 22 25.7	17.8	704	1999 RU ₁₈	2002 07 14.34844	21 02 59.22	-14 59 17.6	18.8	704
1999 RT ₁₂	2002 07 05.35179	19 19 49.95	-19 22 25.5	18.1	704	1999 RU ₁₈	2002 07 18.24667	21 00 02.80	-15 07 51.9	18.9	644
1999 RT ₁₂	2002 07 05.36476	19 19 49.02	-19 22 25.3	18.1	704	1999 RU ₁₈	2002 07 18.32306	20 59 58.87	-15 08 03.6	18.7	644
1999 RT ₁₂	2002 07 14.23343	19 10 11.12	-19 21 41.8	17.3	704	1999 RU ₁₈	2002 07 18.38696	20 59 55.56	-15 08 13.1	18.6	644
1999 RT ₁₂	2002 07 14.26010	19 10 09.40	-19 21 41.3	17.9	704	1999 RW ₁₈	2002 07 05.38006	21 15 13.85	-22 52 45.0	18.4	704
1999 RT ₁₂	2002 07 14.27342	19 10 08.50	-19 21 42.0	17.4	704	1999 RW ₁₈	2002 07 05.39318	21 15 13.30	-22 52 49.2	19.1	704
1999 RG ₁₃	1999 08 07.39989	23 09 20.62	-								

1999 RN ₂₁	2002 06 24.45928	20 11 15.41	-22 48 25.4	18.6	608	1999 RG ₂₉	2002 07 18.31469	18 35 36.55	+13 27 50.3	19.1	704
1999 RN ₂₁	2002 06 24.46994	20 11 15.03	-22 48 27.9	18.6	608	1999 RG ₂₉	2002 07 18.32550	18 35 35.87	+13 27 43.2	18.9	704
1999 RN ₂₁	2002 07 05.31980	20 04 06.97	-23 33 51.8	17.6	704	1999 RY ₃₀	2002 07 02.24511	16 38 54.18	+22 11 50.3	18.4	704
1999 RN ₂₁	2002 07 05.33299	20 04 06.28	-23 33 55.3	17.6	704	1999 RY ₃₀	2002 07 02.27027	16 38 53.77	+22 11 38.7	18.8	704
1999 RN ₂₁	2002 07 05.33625	20 04 06.18	-23 33 55.9	17.3	644	1999 RY ₃₀	2002 07 02.28282	16 38 53.63	+22 11 32.8	18.4	704
1999 RN ₂₁	2002 07 05.34619	20 04 05.59	-23 33 58.7	17.2	704	1999 RY ₃₀	2002 07 02.29548	16 38 53.29	+22 11 26.9	18.5	704
1999 RN ₂₁	2002 07 05.34782	20 04 05.57	-23 33 59.0	17.3	644	1999 RU ₃₁	2002 07 08.87681	17 06 33.00	-13 10 50.2		557
1999 RN ₂₁	2002 07 05.35940	20 04 04.88	-23 34 01.7	17.4	704	1999 RU ₃₁	2002 07 08.88251	17 06 32.79	-13 10 50.9		557
1999 RN ₂₁	2002 07 05.35950	20 04 04.95	-23 34 02.1	17.3	644	1999 RU ₃₁	2002 07 08.88834	17 06 32.57	-13 10 50.2		557
1999 RN ₂₁	2002 07 05.37262	20 04 04.20	-23 34 05.4	17.2	704	1999 RU ₃₁	2002 07 09.23980	17 06 19.78	-13 10 30.0	19.3	704
1999 RN ₂₁	2002 07 18.13108	19 52 22.70	-24 27 27.2		S 808	1999 RU ₃₁	2002 07 09.25234	17 06 19.25	-13 10 30.2	19.9	704
1999 RN ₂₁	2002 07 18.15417	19 52 21.25	-24 27 32.4		S 808	1999 RU ₃₁	2002 07 09.26513	17 06 18.81	-13 10 29.6	19.5	704
1999 RN ₂₁	2002 07 18.16563	19 52 20.59	-24 27 34.6		S 808	1999 RU ₃₁	2002 07 09.27769	17 06 18.38	-13 10 28.0	20.0	704
1999 RN ₂₁	2002 07 18.24098	19 52 15.89	-24 27 52.3		S 808	1999 RU ₃₁	2002 07 09.29053	17 06 17.97	-13 10 27.0	19.6	704
1999 RN ₂₁	2002 07 18.28681	19 52 13.14	-24 28 02.7		S 808	1999 RS ₃₂	2002 06 22.38999	19 33 59.16	-32 00 15.2	18.4	644
1999 RN ₂₁	2002 07 20.17627	19 50 23.95	-24 35 03.8		S 808	1999 RS ₃₂	2002 06 22.40100	19 33 58.55	-32 00 16.3	18.7	644
1999 RN ₂₁	2002 07 20.23483	19 50 20.24	-24 35 16.3		S 808	1999 RS ₃₂	2002 06 22.41948	19 33 57.52	-32 00 18.4	18.5	644
1999 RN ₂₁	2002 07 20.25277	19 50 19.18	-24 35 20.4		S 808	1999 RL ₃₄	2002 06 15.34043	18 06 02.80	-05 57 21.6	19.4	704
1999 RD ₂₃	2002 07 02.25311	18 31 32.17	+18 58 11.3	18.2	704	1999 RL ₃₄	2002 06 15.35411	18 06 02.04	-05 57 20.5	19.6	704
1999 RD ₂₃	2002 07 02.26569	18 31 31.48	+18 58 06.9	18.5	704	1999 RL ₃₄	2002 06 15.39517	18 05 59.78	-05 57 18.4	19.5	704
1999 RD ₂₃	2002 07 02.27826	18 31 30.72	+18 58 02.6	19.1	704	1999 RM ₃₄	2002 07 06.39149	20 07 45.52	-33 32 00.5	17.6	644
1999 RD ₂₃	2002 07 02.29090	18 31 30.12	+18 57 58.1	18.2	704	1999 RM ₃₄	2002 07 06.41251	20 07 44.16	-33 32 05.2	17.6	644
1999 RD ₂₃	2002 07 02.30348	18 31 29.48	+18 57 53.6	18.3	704	1999 RM ₃₄	2002 07 06.43349	20 07 42.74	-33 32 10.6	17.5	644
1999 RD ₂₃	2002 07 13.26255	18 22 36.31	+17 21 39.3	18.8	704	1999 RM ₃₄	2002 07 16.30390	19 56 42.60	-34 02 30.1	17.8	644
1999 RD ₂₃	2002 07 13.28879	18 22 35.06	+17 21 21.0	18.8	704	1999 RM ₃₄	2002 07 16.32479	19 56 41.05	-34 02 33.1	17.7	644
1999 RD ₂₃	2002 07 13.30188	18 22 34.57	+17 21 11.8	20.0	704	1999 RM ₃₄	2002 07 16.34569	19 56 39.50	-34 02 35.7	17.9	644
1999 RD ₂₃	2002 07 13.31499	18 22 33.87	+17 21 03.4	18.9	704	1999 RM ₃₄	2002 07 09.32081	20 38 05.69	-12 16 35.5	18.7	704
1999 RK ₂₃	2002 07 02.25263	18 29 30.67	+21 58 02.9	17.8	704	1999 RQ ₃₄	2002 07 09.33350	20 38 05.03	-12 16 38.1	19.1	704
1999 RK ₂₃	2002 07 02.26522	18 29 29.99	+21 57 56.4	18.4	704	1999 RQ ₃₄	2002 07 09.34598	20 38 04.42	-12 16 40.1	19.1	704
1999 RK ₂₃	2002 07 02.27778	18 29 29.26	+21 57 50.4	18.4	704	1999 RQ ₃₄	2002 07 09.35859	20 38 03.83	-12 16 43.0	19.4	704
1999 RK ₂₃	2002 07 02.29043	18 29 28.56	+21 57 42.9	18.3	704	1999 RQ ₃₄	2002 07 14.29333	20 33 54.30	-12 34 28.5	18.8	704
1999 RK ₂₃	2002 07 02.30300	18 29 28.00	+21 57 36.5	18.1	704	1999 RQ ₃₄	2002 07 14.30668	20 33 53.58	-12 34 32.5	19.1	704
1999 RR ₂₃	2002 07 06.39149	20 07 48.47	-31 44 13.6	18.5	644	1999 RQ ₃₄	2002 07 14.32004	20 33 52.83	-12 34 35.0	18.8	704
1999 RR ₂₃	2002 07 06.41251	20 07 47.14	-31 44 18.2	18.7	644	1999 RQ ₃₄	2002 07 14.33339	20 33 52.06	-12 34 37.9	18.9	704
1999 RR ₂₃	2002 07 06.43349	20 07 45.79	-31 44 23.1	18.7	644	1999 RQ ₃₄	2002 07 14.34675	20 33 51.37	-12 34 42.6	19.1	704
1999 RR ₂₃	2002 07 16.30390	19 56 51.19	-32 18 07.0	19.3	644	1999 RT ₃₄	2002 05 21.33016	17 19 09.47	-21 19 56.7	18.8	704
1999 RR ₂₃	2002 07 16.32479	19 56 49.70	-32 18 10.3	18.9	644	1999 RT ₃₄	2002 05 21.34531	17 19 08.87	-21 19 58.8	18.9	704
1999 RR ₂₃	2002 07 16.34569	19 56 48.24	-32 18 13.9	18.7	644	1999 RT ₃₄	2002 05 21.37565	17 19 07.51	-21 20 02.7	18.9	704
1999 RC ₂₄	2002 06 25.40190	20 50 43.79	-14 12 53.0	18.9	644	1999 RT ₃₄	2002 07 05.19084	16 43 00.41	-22 48 28.8	18.1	704
1999 RC ₂₄	2002 06 25.41240	20 50 43.68	-14 12 54.9	18.8	644	1999 RT ₃₄	2002 07 05.20410	16 43 00.04	-22 48 30.1	18.6	704
1999 RC ₂₄	2002 06 25.42287	20 50 43.54	-14 12 56.4	19.2	644	1999 RT ₃₄	2002 07 05.21736	16 42 59.64	-22 48 32.1	18.6	704
1999 RC ₂₄	2002 07 04.37592	20 48 08.43	-14 43 54.2	18.9	644	1999 RT ₃₄	2002 07 05.23062	16 42 59.28	-22 48 34.3	18.4	704
1999 RC ₂₄	2002 07 04.38755	20 48 08.09	-14 43 57.4	18.8	644	1999 RT ₃₄	2002 07 05.24396	16 42 58.93	-22 48 35.4	18.1	704
1999 RC ₂₄	2002 07 04.40166	20 48 07.68	-14 44 01.0	18.8	644	1999 RN ₃₅	2002 06 14.31734	18 03 45.93	-12 05 14.0	18.7	704
1999 RC ₂₄	2002 07 05.32173	20 47 42.82	-14 48 06.3	18.2	704	1999 RN ₃₅	2002 06 14.33119	18 03 45.07	-12 05 12.6	19.3	704
1999 RC ₂₄	2002 07 05.33423	20 47 42.45	-14 48 09.4	18.9	704	1999 RN ₃₅	2002 06 14.34503	18 03 44.28	-12 05 11.5	18.9	704
1999 RC ₂₄	2002 07 05.34708	20 47 42.02	-14 48 13.0	18.5	704	1999 RN ₃₅	2002 07 18.22396	17 32 31.92	-12 26 27.5	18.9	704
1999 RC ₂₄	2002 07 05.36054	20 47 41.59	-14 48 17.1	18.4	704	1999 RN ₃₅	2002 07 18.23738	17 32 31.43	-12 26 29.3	18.9	704
1999 RC ₂₄	2002 07 05.37390	20 47 41.17	-14 48 20.6	18.8	704	1999 RN ₃₅	2002 07 18.25080	17 32 30.93	-12 26 30.3	19.0	704
1999 RC ₂₄	2002 07 14.27609	20 42 19.79	-15 36 20.9	19.8	644	1999 RN ₃₅	2002 07 18.26422	17 32 30.37	-12 26 32.6	19.1	704
1999 RC ₂₄	2002 07 14.29382	20 42 18.89	-15 36 27.7	18.3	704	1999 RE ₃₇	2002 07 05.32246	20 24 35.79	-21 34 08.8	18.5	704
1999 RC ₂₄	2002 07 14.30717	20 42 18.22	-15 36 34.2	19.1	704	1999 RE ₃₇	2002 07 05.33565	20 24 35.10	-21 34 12.1	18.7	704
1999 RC ₂₄	2002 07 14.32053	20 42 17.66	-15 36 39.3	19.1	704	1999 RE ₃₇	2002 07 05.34885	20 24 34.45	-21 34 15.6	18.7	704
1999 RC ₂₄	2002 07 14.33388	20 42 16.97	-15 36 43.7	18.6	704	1999 RE ₃₇	2002 07 05.36207	20 24 33.77	-21 34 18.7	18.7	704
1999 RC ₂₄	2002 07 14.34724	20 42 16.38	-15 36 48.1	18.6	704	1999 RE ₃₇	2002 07 05.37534	20 24 33.08	-21 34 21.9	18.9	704
1999 RC ₂₄	2002 07 14.34821	20 42 16.41	-15 36 48.2	19.0	644	1999 RE ₃₇	2002 07 09.00285	20 21 27.45	-21 50 25.9		246
1999 RC ₂₄	2002 07 14.41085	20 42 13.47	-15 37 11.4	18.0	644	1999 RE ₃₇	2002 07 09.00384	20 21 27.37	-21 50 26.1		246
1999 RC ₂₄	2002 07 18.23541	20 39 16.99	-16 01 55.1	18.2	644	1999 RE ₃₇	2002 07 09.00505	20 21 27.31	-21 50 26.7		246
1999 RC ₂₄	2002 07 18.29889	20 39 13.71	-16 02 21.2	18.0	644	1999 RE ₃₇	2002 07 09.00613	20 21 27.26	-21 50 26.9		246
1999 RC ₂₄	2002 07 18.36736	20 39 10.14	-16 02 49.1	18.1	644	1999 RE ₃₇	2002 07 09.00723	20 21 27.21	-21 50 27.2		246
1999 RD ₂₄	2002 07 04.41800	20 57 45.13	-15 31 47.5	20.5	644	1999 RE ₃₇	2002 07 09.00839	20 21 27.14	-21 50 27.4		246
1999 RD ₂₄	2002 07 04.42831	20 57 44.73	-15 31 50.0	20.0	644	1999 RE ₃₇	2002 07 09.00944	20 21 27.07	-21 50 27.9		246
1999 RD ₂₄	2002 07 04.43878	20 57 44.34	-15 31 52.8	20.2	644	1999 RE ₃₇	2002 07 09.01070	20 21 27.01	-21 50 28.3		246
1999 RD ₂₄	2002 07 14.29471	20 50 48.61	-16 20 16.5	19.1	704	1999 RE ₃₇	2002 07 14.31129	20 16 21.87	-22 14 50.1	18.0	644
1999 RD ₂₄	2002 07 14.30806	20 50 48.04	-16 20 21.9	19.2	704	1999 RE ₃₇	2002 07 14.33714	20 16 20.20	-22 14 57.3	18.9	644
1999 RD ₂₄	2002 07 14.32142	20 50 47.19	-16 20 26.2	19.4	704	1999 RE ₃₇	2002 07 14.38035	20 16 17.45	-22 15 09.2	18.1	644
1999 RD ₂₄	2002 07 14.33477	20 50 46.51	-16 20 32.0	19.3	704	1999 RY ₃₇	2002 07 15.37862	21 02 29.50	-25 01 19.2	18.4	644
1999 RD ₂₄	2002 07 14.34813	20 50 45.94	-16 20 34.4	19.1	704	1999 RY ₃₇	2002 07 15.39997	21 02 28.33	-25 01 24.6	18.5	644
1999 RD ₂₄	2002 07 17.29808	20 48 14.87	-16 37 15.2	19.3	644	1999 RO ₃₈	2002 07 15.42124	21 02 27.14	-25 01 30.0	19.0	644
1999 RD ₂₄	2002 07 17.36228	20 48 11.31	-16 37 37.7	19.3	644	1999 RO ₃₈	2002 07 03.42215	20 18 40.6			

1999 RQ ₄₇	2002 07 14.19540	16 21 51.81	-20 32 37.8	19.7	704	1999 RQ ₇₅	2002 07 05.22804	16 24 23.19	-24 16 54.3	18.7	704
1999 RQ ₄₇	2002 07 14.22210	16 21 51.07	-20 32 36.0	19.7	704	1999 RQ ₇₅	2002 07 05.24137	16 24 22.68	-24 16 50.0	19.1	704
1999 RG ₄₈	2002 07 03.26980	16 38 22.57	-14 06 25.0	18.8	644	1999 RA ₈₂	2002 07 05.31860	19 52 09.28	-25 46 45.5	18.5	704
1999 RG ₄₈	2002 07 03.29070	16 38 21.97	-14 06 26.9	18.6	644	1999 RA ₈₂	2002 07 05.32197	19 52 09.20	-25 46 44.7	17.4	644
1999 RG ₄₈	2002 07 03.32115	16 38 21.11	-14 06 29.4	18.5	644	1999 RA ₈₂	2002 07 05.33179	19 52 08.57	-25 46 45.3	18.7	704
1999 RG ₄₈	2002 07 05.19004	16 37 36.99	-14 09 34.2	18.9	704	1999 RA ₈₂	2002 07 05.34317	19 52 07.95	-25 46 43.7	17.4	644
1999 RG ₄₈	2002 07 05.20344	16 37 36.70	-14 09 36.0	18.8	704	1999 RA ₈₂	2002 07 05.34498	19 52 07.74	-25 46 44.1	18.6	704
1999 RG ₄₈	2002 07 05.21672	16 37 36.38	-14 09 37.1	19.3	704	1999 RA ₈₂	2002 07 05.35820	19 52 06.93	-25 46 43.6	18.9	704
1999 RG ₄₈	2002 07 05.22980	16 37 35.99	-14 09 37.7	19.5	704	1999 RA ₈₂	2002 07 05.36533	19 52 06.63	-25 46 42.4	18.6	644
1999 RG ₄₈	2002 07 05.24294	16 37 35.70	-14 09 39.4	18.7	704	1999 RA ₈₂	2002 07 05.37142	19 52 06.16	-25 46 42.7	18.7	704
1999 RG ₄₈	2002 07 11.17535	16 36 04.77	-14 22 39.2	18.5	644	1999 RS ₈₂	2002 06 10.33165	19 44 22.71	-11 26 38.9	20.3	644
1999 RG ₄₈	2002 07 11.18420	16 36 04.66	-14 22 40.7	18.6	644	1999 RS ₈₂	2002 06 10.34160	19 44 22.43	-11 26 37.4	19.7	644
1999 RG ₄₈	2002 07 11.19547	16 36 04.55	-14 22 42.3	19.6	644	1999 RS ₈₂	2002 06 10.35631	19 44 21.93	-11 26 35.7	19.2	644
1999 RG ₄₈	2002 07 17.17328	16 35 51.18	-14 40 16.9	19.3	644	1999 RD ₈₃	2002 06 01.39711	16 51 18.23	-07 46 40.5	18.9	644
1999 RG ₄₈	2002 07 17.18427	16 35 51.21	-14 40 19.3	18.8	644	1999 RD ₈₃	2002 06 01.40793	16 51 17.57	-07 46 38.8	19.6	644
1999 RG ₄₈	2002 07 17.19527	16 35 51.21	-14 40 21.3	18.8	644	1999 RD ₈₃	2002 06 01.41885	16 51 16.91	-07 46 37.0	20.1	644
1999 RV ₄₈	2002 07 05.19124	16 50 15.71	-21 37 02.8	18.7	704	1999 RT ₈₃	2002 07 07.37034	21 49 55.47	-13 17 54.8	19.7 V	291
1999 RV ₄₈	2002 07 05.20450	16 50 15.18	-21 37 01.4	19.0	704	1999 RT ₈₃	2002 07 07.39147	21 49 54.94	-13 18 00.7	19.8 V	291
1999 RV ₄₈	2002 07 05.21776	16 50 14.61	-21 36 59.3	19.2	704	1999 RT ₈₃	2002 07 07.41276	21 49 54.44	-13 18 06.7	19.8 V	291
1999 RV ₄₈	2002 07 05.23102	16 50 14.01	-21 36 58.2	19.5	704	1999 RY ₈₃	2002 06 10.38274	20 15 19.35	-12 02 15.4	19.5	644
1999 RV ₄₈	2002 07 05.24436	16 50 13.37	-21 36 56.1	19.0	704	1999 RY ₈₃	2002 06 10.39324	20 15 19.17	-12 02 15.6	19.7	644
1999 RV ₄₈	2002 07 14.22445	16 45 25.62	-21 21 13.3	19.2	704	1999 RY ₈₃	2002 06 10.40363	20 15 18.98	-12 02 15.8	19.8	644
1999 RV ₄₈	2002 07 14.23777	16 45 25.28	-21 21 12.4	19.4	704	1999 RY ₈₃	2002 07 01.27040	20 03 54.23	-12 38 44.1	19.6	644
1999 RV ₄₈	2002 07 14.25111	16 45 24.91	-21 21 11.0	19.9	704	1999 RY ₈₃	2002 07 01.34680	20 03 50.40	-12 38 59.5	19.4	644
1999 RV ₄₈	2002 07 14.26443	16 45 24.60	-21 21 08.3	19.9	704	1999 RY ₈₃	2002 07 01.41290	20 03 47.04	-12 39 12.7	20.3	644
1999 RV ₄₈	2002 07 14.27776	16 45 24.25	-21 21 07.4	19.5	704	1999 RY ₈₃	2002 07 14.28691	19 52 00.10	-13 32 41.5	18.5	704
1999 RJ ₅₁	2002 07 05.24473	16 53 48.36	-16 44 18.7	19.0	704	1999 RY ₈₃	2002 07 14.31269	19 51 58.58	-13 32 48.6	19.1	704
1999 RJ ₅₁	2002 07 05.27083	16 53 47.23	-16 44 19.1	18.8	704	1999 RY ₈₃	2002 07 14.32524	19 51 57.80	-13 32 52.8	19.2	704
1999 RJ ₅₁	2002 07 05.28403	16 53 46.64	-16 44 19.7	18.9	704	1999 RY ₈₃	2002 07 14.33778	19 51 56.98	-13 32 55.8	19.3	704
1999 RJ ₅₁	2002 07 05.29728	16 53 46.07	-16 44 19.1	19.3	704	1999 RY ₈₃	2002 07 20.18425	19 46 06.40	-14 02 52.1	20.2	644
1999 RJ ₅₁	2002 07 14.22177	16 48 55.64	-16 49 20.5	18.9	704	1999 RY ₈₃	2002 07 20.20521	19 46 05.15	-14 02 58.7	20.3	644
1999 RJ ₅₁	2002 07 14.24793	16 48 55.06	-16 49 21.6	19.4	704	1999 RY ₈₃	2002 07 20.22651	19 46 03.80	-14 03 05.7	19.4	644
1999 RJ ₅₁	2002 07 14.27373	16 48 54.33	-16 49 22.9	18.9	704	1999 RZ ₈₅	2002 06 04.27574	16 55 03.89	-13 17 39.0	19.4	644
1999 RN ₆₄	2002 06 05.26903	14 48 19.02	-22 30 10.2	20.2	644	1999 RZ ₈₅	2002 06 04.34510	16 54 59.74	-13 17 34.6	19.5	644
1999 RN ₆₄	2002 06 05.29014	14 48 17.96	-22 30 05.5	19.9	644	1999 RZ ₈₅	2002 06 04.40772	16 54 55.98	-13 17 30.7	19.6	644
1999 RN ₆₄	2002 06 05.31102	14 48 16.93	-22 30 00.4	20.0	644	1999 RH ₈₆	2002 07 09.19127	15 16 37.64	-08 08 33.8	19.5	704
1999 RP ₅₅	2002 07 05.31186	19 14 09.67	-18 23 27.2	17.9	704	1999 RH ₈₆	2002 07 09.20440	15 16 37.79	-08 08 38.6	19.7	704
1999 RP ₅₅	2002 07 05.32477	19 14 08.91	-18 23 28.9	17.5	704	1999 RH ₈₆	2002 07 09.21755	15 16 37.94	-08 08 44.1	20.0	704
1999 RP ₅₅	2002 07 05.33758	19 14 08.06	-18 23 31.4	17.6	704	1999 RH ₈₆	2002 07 09.23068	15 16 37.98	-08 08 47.7	19.6	704
1999 RP ₅₅	2002 07 05.35086	19 14 07.23	-18 23 34.0	17.8	704	1999 RH ₈₇	2002 05 07.22627	14 09 32.02	-17 09 12.9	20.3	644
1999 RP ₅₅	2002 07 05.36382	19 14 06.35	-18 23 37.4	18.0	704	1999 RH ₈₇	2002 05 07.29625	14 09 28.52	-17 08 55.1	20.5	644
1999 RS ₅₇	2002 07 05.31334	19 08 40.23	-21 32 26.5	17.5	704	1999 RH ₈₇	2002 05 07.35927	14 09 25.37	-17 08 39.9	20.9	644
1999 RS ₅₇	2002 07 05.32653	19 08 39.47	-21 32 30.7	17.6	704	1999 RH ₈₇	2002 05 13.22000	14 04 51.56	-16 44 24.8	19.4	704
1999 RS ₅₇	2002 07 05.33972	19 08 38.77	-21 32 34.4	18.0	704	1999 RH ₈₇	2002 05 13.24943	14 04 50.14	-16 44 19.3	19.3	704
1999 RS ₅₇	2002 07 05.35293	19 08 37.83	-21 32 40.0	17.8	704	1999 RH ₈₇	2002 05 13.27900	14 04 48.79	-16 44 14.2	19.1	704
1999 RS ₅₇	2002 07 05.36615	19 08 37.15	-21 32 44.4	17.8	704	1999 RR ₈₇	2002 06 25.42632	21 01 16.80	-13 40 53.6	17.8	644
1999 RS ₅₇	2002 07 14.23284	19 00 49.55	-22 22 08.9	16.8	704	1999 RR ₈₇	2002 06 25.43662	21 01 16.55	-13 40 54.9	18.1	644
1999 RS ₅₇	2002 07 14.24616	19 00 48.80	-22 22 13.2	17.2	704	1999 RR ₈₇	2002 06 25.44695	21 01 16.34	-13 40 56.3	18.0	644
1999 RS ₅₇	2002 07 14.25950	19 00 48.05	-22 22 17.9	17.1	704	1999 RR ₈₇	2002 07 04.41687	20 57 11.42	-14 05 57.0	17.3	644
1999 RS ₅₇	2002 07 14.27283	19 00 47.34	-22 22 22.0	17.3	704	1999 RR ₈₇	2002 07 04.42716	20 57 11.00	-14 05 59.1	17.3	644
1999 RS ₅₇	2002 07 14.28616	19 00 46.52	-22 22 26.1	17.6	704	1999 RR ₈₇	2002 07 04.43762	20 57 10.62	-14 06 01.4	17.2	644
1999 RF ₅₉	2002 06 27.20864	17 05 52.91	-13 25 43.4	19.5	644	1999 RR ₈₇	2002 07 05.32267	20 56 38.21	-14 09 16.1	18.0	704
1999 RF ₅₉	2002 06 27.27245	17 05 49.25	-13 25 46.6	20.1	644	1999 RR ₈₇	2002 07 05.33518	20 56 37.70	-14 09 18.9	18.4	704
1999 RF ₅₉	2002 06 27.34077	17 05 45.38	-13 25 47.7	19.8	644	1999 RR ₈₇	2002 07 05.34875	20 56 37.12	-14 09 22.2	18.1	704
1999 RX ₆₀	2002 07 09.24574	18 19 55.44	-13 17 31.9	18.2	704	1999 RR ₈₇	2002 07 05.36173	20 56 36.60	-14 09 25.3	18.0	704
1999 RX ₆₀	2002 07 09.25848	18 19 54.71	-13 17 33.6	18.5	704	1999 RR ₈₇	2002 07 05.37486	20 56 36.10	-14 09 28.5	17.9	704
1999 RX ₆₀	2002 07 09.27105	18 19 53.95	-13 17 35.6	18.6	704	1999 RR ₈₇	2002 07 11.01534	20 52 36.07	-14 33 00.2	17.0 R	599
1999 RX ₆₀	2002 07 09.28388	18 19 53.24	-13 17 36.8	19.0	704	1999 RR ₈₇	2002 07 11.02588	20 52 35.54	-14 33 03.1	17.0 R	599
1999 RX ₆₀	2002 07 14.22774	18 15 38.58	-13 29 39.4	17.6	704	1999 RR ₈₇	2002 07 11.03640	20 52 35.02	-14 33 05.9	16.9 R	599
1999 RX ₆₀	2002 07 14.24079	18 15 37.89	-13 29 40.7	17.8	704	1999 RR ₈₇	2002 07 12.00906	20 51 48.62	-14 37 36.9	16.9 R	599
1999 RX ₆₀	2002 07 14.25378	18 15 37.18	-13 29 43.3	18.1	704	1999 RR ₈₇	2002 07 12.01946	20 51 48.10	-14 37 39.6	17.1 R	599
1999 RX ₆₀	2002 07 14.26682	18 15 36.50	-13 29 45.5	18.5	704	1999 RR ₈₇	2002 07 12.03021	20 51 47.54	-14 37 42.8	17.1 R	599
1999 RX ₆₀	2002 07 18.22676	18 12 37.53	-13 41 04.0	18.1	704	1999 RR ₈₇	2002 07 13.53084	20 50 33.16	-14 44 52.8	17.9	608
1999 RX ₆₀	2002 07 18.24018	18 12 36.98	-13 41 06.5	19.2	704	1999 RR ₈₇	2002 07 13.54170	20 50 32.58	-14 44 55.9	17.9	608
1999 RX ₆₀	2002 07 18.25361	18 12 36.35	-13 41 08.5	18.8	704	1999 RR ₈₇	2002 07 13.55361	20 50 31.92	-14 44 59.4	17.9	608
1999 RX ₆₀	2002 07 18.26703	18 12 35.73	-13 41 11.2	18.4	704	1999 RR ₈₇	2002 07 14.29413	20 49 54.51	-14 48 40.8	17.1	704
1999 RX ₆₀	2002 07 18.28061	18 12 35.12	-13 41 13.8	18.2	704	1999 RR ₈₇	2002 07 14.30748	20 49 53.77	-14 48 44.4	17.5	704
1999 RU ₆₅	2002 07 04.30688	19 55 11.55	-16 26 02.4	19.6	644	1999 RR ₈₇	2002 07 14.32084	20 49 53.05	-14 48 48.5	17.2	704
1999 RU ₆₅	2002 07 04.32804	19 55 10.30	-16 26 04.2	19.4	644	1999 RR ₈₇	2002 07 14.33419	20 49 52.34	-14 48 52.9	17.4	704
1999 RU ₆₅	2002 07 04.3491										

1999 RP ₉₂	2002 06 13.36453	19 36 42.29	-30 52 43.6	19.0	644	1999 RC ₁₀₆	2002 06 04.45620	19 35 20.53	-23 34 45.4	17.4	644
1999 RP ₉₂	2002 06 18.39542	19 32 41.18	-31 11 16.4	19.2	644	1999 RC ₁₀₆	2002 06 04.46672	19 35 20.49	-23 34 42.9	17.2	644
1999 RP ₉₂	2002 06 18.40584	19 32 40.59	-31 11 18.7	19.4	644	1999 RC ₁₀₆	2002 06 04.47708	19 35 20.42	-23 34 40.4	17.1	644
1999 RP ₉₂	2002 06 18.41639	19 32 40.03	-31 11 21.0	19.3	644	1999 RC ₁₀₆	2002 06 12.36384	19 33 48.17	-23 03 06.7	16.7	644
1999 RZ ₉₄	2002 05 12.37962	17 10 00.82	-15 03 48.0	17.7	704	1999 RC ₁₀₆	2002 06 12.37418	19 33 47.91	-23 03 04.1	16.7	644
1999 RZ ₉₄	2002 05 12.39508	17 10 00.31	-15 03 43.9	18.0	704	1999 RC ₁₀₆	2002 06 12.38467	19 33 47.64	-23 03 01.7	16.7	644
1999 RZ ₉₄	2002 05 12.41086	17 09 59.79	-15 03 40.6	18.3	704	1999 RC ₁₀₆	2002 07 05.31493	19 17 18.07	-21 32 34.5	15.7	704
1999 RZ ₉₄	2002 05 12.42615	17 09 59.39	-15 03 35.3	19.0	704	1999 RC ₁₀₆	2002 07 05.32813	19 17 17.28	-21 32 31.1	16.6	704
1999 RZ ₉₄	2002 06 30.90598	16 31 50.55	-13 22 26.3	19.3	V 201	1999 RC ₁₀₆	2002 07 05.34131	19 17 16.47	-21 32 28.1	16.4	704
1999 RZ ₉₄	2002 06 30.91282	16 31 50.33	-13 22 27.1	19.3	V 201	1999 RC ₁₀₆	2002 07 05.35453	19 17 15.63	-21 32 24.5	16.5	704
1999 RZ ₉₄	2002 06 30.92024	16 31 50.09	-13 22 28.5	19.4	V 201	1999 RC ₁₀₆	2002 07 05.36774	19 17 14.75	-21 32 21.4	17.6	704
1999 RZ ₉₄	2002 07 05.18899	16 30 07.80	-13 29 17.1	17.9	704	1999 RC ₁₀₆	2002 07 14.23294	19 08 42.66	-20 57 07.1	16.7	704
1999 RZ ₉₄	2002 07 05.20240	16 30 07.50	-13 29 19.0	18.5	704	1999 RC ₁₀₆	2002 07 14.24627	19 08 41.85	-20 57 04.0	16.7	704
1999 RZ ₉₄	2002 07 05.21532	16 30 07.17	-13 29 20.8	18.8	704	1999 RC ₁₀₆	2002 07 14.25961	19 08 41.08	-20 57 00.9	16.9	704
1999 RZ ₉₄	2002 07 05.22876	16 30 06.86	-13 29 22.1	18.5	704	1999 RC ₁₀₆	2002 07 14.27293	19 08 40.28	-20 56 58.5	16.8	704
1999 RZ ₉₄	2002 07 05.24191	16 30 06.60	-13 29 23.9	18.6	704	1999 RC ₁₀₆	2002 07 14.28626	19 08 39.41	-20 56 55.4	17.4	704
1999 RO ₉₇	2002 05 17.30725	16 38 10.15	-26 17 57.0	17.9	704	1999 RU ₁₀₈	2002 06 09.29924	16 51 47.09	-23 14 37.3	17.7	704
1999 RO ₉₇	2002 05 17.32241	16 38 09.22	-26 17 58.8	18.7	704	1999 RU ₁₀₈	2002 06 09.31262	16 51 46.28	-23 14 32.5	17.9	704
1999 RO ₉₇	2002 05 17.33760	16 38 08.32	-26 17 59.8	18.5	704	1999 RU ₁₀₈	2002 06 09.32621	16 51 45.40	-23 14 28.5	18.1	704
1999 RO ₉₇	2002 05 17.35275	16 38 07.42	-26 18 00.9	18.7	704	1999 RU ₁₀₈	2002 06 09.34035	16 51 44.50	-23 14 22.8	18.1	704
1999 RO ₉₇	2002 05 30.23501	16 24 50.46	-26 31 03.7	16.7	644	1999 RU ₁₀₈	2002 06 09.35455	16 51 43.60	-23 14 18.1	17.9	704
1999 RO ₉₇	2002 05 30.31986	16 24 44.46	-26 31 07.3	18.1	644	1999 RU ₁₀₈	2002 07 05.18966	16 33 09.03	-20 56 54.6	18.2	704
1999 RO ₉₇	2002 05 30.38265	16 24 40.13	-26 31 08.4	18.0	644	1999 RU ₁₀₈	2002 07 05.20291	16 33 08.73	-20 56 50.4	18.8	704
1999 RO ₉₇	2002 06 08.24275	16 15 04.97	-26 30 30.2	17.6	644	1999 RU ₁₀₈	2002 07 05.22943	16 33 08.07	-20 56 43.5	18.6	704
1999 RO ₉₇	2002 06 08.31254	16 15 00.29	-26 30 28.0	17.5	644	1999 RU ₁₀₈	2002 07 05.24276	16 33 07.75	-20 56 39.7	18.6	704
1999 RO ₉₇	2002 06 08.37482	16 14 56.29	-26 30 26.1	17.6	644	1999 RA ₁₀₉	2002 07 08.93785	19 15 55.98	-15 47 15.0		185
1999 RO ₉₇	2002 06 26.24544	15 59 57.68	-26 15 16.3	18.3	644	1999 RA ₁₀₉	2002 07 08.94439	19 15 55.60	-15 47 17.2		185
1999 RO ₉₇	2002 06 26.27014	15 59 56.76	-26 15 14.8	18.3	644	1999 RA ₁₀₉	2002 07 11.88806	19 13 00.48	-16 00 33.3		185
1999 RO ₉₇	2002 06 26.32041	15 59 54.92	-26 15 11.7	18.2	644	1999 RA ₁₀₉	2002 07 11.89638	19 12 59.93	-16 00 35.1		185
1999 RH ₁₀₃	2002 05 09.35137	16 29 16.38	-13 23 56.7	18.6	704	1999 RA ₁₀₉	2002 07 11.90336	19 12 59.57	-16 00 36.0		185
1999 RH ₁₀₃	2002 05 09.36345	16 29 15.85	-13 23 52.3	19.0	704	1999 RA ₁₀₉	2002 07 11.91062	19 12 59.12	-16 00 37.7		185
1999 RH ₁₀₃	2002 05 09.38778	16 29 14.65	-13 23 43.6	19.3	704	1999 RJ ₁₀₉	2002 05 16.35254	15 13 50.99	-34 04 16.5	18.0	644
1999 RH ₁₀₃	2002 05 09.39991	16 29 14.05	-13 23 36.6	19.1	704	1999 RJ ₁₀₉	2002 05 16.36175	15 13 50.30	-34 04 14.7	18.0	644
1999 RH ₁₀₃	2002 06 02.24109	16 07 26.48	-11 00 01.7	19.8	644	1999 RJ ₁₀₉	2002 05 16.37273	15 13 49.55	-34 04 12.7	18.2	644
1999 RH ₁₀₃	2002 06 02.26331	16 07 25.17	-10 59 54.5	19.3	644	1999 RM ₁₀₉	2002 07 05.19144	16 54 00.22	-23 13 03.2	18.6	704
1999 RH ₁₀₃	2002 06 02.28086	16 07 24.15	-10 59 49.1	19.6	644	1999 RM ₁₀₉	2002 07 05.20470	16 53 59.75	-23 12 59.9	18.4	704
1999 RQ ₁₀₃	2002 06 26.24658	15 58 24.71	-27 19 25.1	19.6	644	1999 RM ₁₀₉	2002 07 05.21797	16 53 59.25	-23 12 55.9	19.1	704
1999 RQ ₁₀₃	2002 06 26.27409	15 58 23.57	-27 19 16.0	18.7	644	1999 RM ₁₀₉	2002 07 05.23123	16 53 58.69	-23 12 52.5	18.9	704
1999 RQ ₁₀₃	2002 06 26.32155	15 58 21.60	-27 18 59.0	18.8	644	1999 RM ₁₀₉	2002 07 05.24456	16 53 58.21	-23 12 49.2	18.6	704
1999 RQ ₁₀₃	2002 07 05.18442	15 53 49.18	-26 30 47.2	17.9	704	1999 RN ₁₀₉	2002 06 06.36481	19 14 25.21	-27 11 31.2	18.6	704
1999 RQ ₁₀₃	2002 07 05.19766	15 53 48.86	-26 30 42.4	18.2	704	1999 RN ₁₀₉	2002 06 06.37816	19 14 24.79	-27 11 32.7	19.5	704
1999 RQ ₁₀₃	2002 07 05.21091	15 53 48.56	-26 30 38.6	18.5	704	1999 RN ₁₀₉	2002 06 06.39197	19 14 24.20	-27 11 32.7	19.4	704
1999 RQ ₁₀₃	2002 07 05.22417	15 53 48.28	-26 30 34.0	18.6	704	1999 RN ₁₀₉	2002 06 06.41934	19 14 23.06	-27 11 32.3	19.3	704
1999 RQ ₁₀₃	2002 07 05.23744	15 53 47.87	-26 30 29.6	18.6	704	1999 RZ ₁₀₉	2002 06 14.58623	21 21 12.14	-10 57 38.0	20.0	608
1999 RH ₁₀₄	2002 06 24.44875	20 36 21.03	-08 06 00.2	19.5	644	1999 RZ ₁₀₉	2002 06 14.59632	21 21 12.33	-10 57 33.6	20.7	608
1999 RH ₁₀₄	2002 06 24.45920	20 36 21.63	-08 05 51.9	19.2	644	1999 RZ ₁₀₉	2002 06 14.60692	21 21 12.45	-10 57 29.7	20.6	608
1999 RH ₁₀₄	2002 06 24.46958	20 36 22.19	-08 05 43.2	19.7	644	1999 RZ ₁₀₉	2002 07 12.36556	21 16 41.69	-08 35 20.7	18.5	644
1999 RH ₁₀₄	2002 06 25.38901	20 37 18.19	-07 53 18.4	19.2	644	1999 RZ ₁₀₉	2002 07 12.37628	21 16 41.27	-08 35 18.7	18.5	644
1999 RH ₁₀₄	2002 06 25.39948	20 37 18.72	-07 53 09.9	19.2	644	1999 RZ ₁₀₉	2002 07 12.38685	21 16 40.84	-08 35 16.6	18.5	644
1999 RH ₁₀₄	2002 06 25.41006	20 37 19.32	-07 53 01.4	19.1	644	1999 RZ ₁₀₉	2002 07 14.29284	21 15 27.64	-08 29 24.7	19.0	704
1999 RH ₁₀₄	2002 07 09.31484	20 48 21.18	-05 00 14.4	18.8	704	1999 RZ ₁₀₉	2002 07 14.30579	21 15 27.07	-08 29 20.1	19.4	704
1999 RH ₁₀₄	2002 07 09.32805	20 48 21.51	-05 00 05.6	19.2	704	1999 RZ ₁₀₉	2002 07 14.31837	21 15 26.34	-08 29 17.8	19.8	704
1999 RH ₁₀₄	2002 07 09.34123	20 48 21.91	-04 59 57.2	19.3	704	1999 RZ ₁₀₉	2002 07 14.33092	21 15 25.92	-08 29 17.2	19.3	704
1999 RH ₁₀₄	2002 07 09.35441	20 48 22.26	-04 59 47.7	19.5	704	1999 RZ ₁₀₉	2002 07 14.34354	21 15 25.29	-08 29 15.4	19.1	704
1999 RH ₁₀₄	2002 07 09.36759	20 48 22.60	-04 59 39.1	19.2	704	1999 RZ ₁₀₉	2002 07 21.33702	21 10 04.04	-08 12 43.6	18.5	644
1999 RH ₁₀₄	2002 07 10.27000	20 48 54.81	-04 49 50.9	19.3	644	1999 RZ ₁₀₉	2002 07 21.35823	21 10 02.90	-08 12 41.0	18.5	644
1999 RH ₁₀₄	2002 07 10.29205	20 48 55.41	-04 49 36.9	18.9	644	1999 RZ ₁₀₉	2002 07 21.37900	21 10 01.76	-08 12 39.1	18.5	644
1999 RH ₁₀₄	2002 07 10.31330	20 48 56.00	-04 49 23.3	18.6	644	1999 RK ₁₁₀	2002 07 06.17751	15 19 37.01	-32 03 09.1	18.0	644
1999 RH ₁₀₄	2002 07 12.29235	20 50 00.00	-04 28 47.5	18.6	644	1999 RK ₁₁₀	2002 07 06.19722	15 19 36.94	-32 03 00.0	18.6	644
1999 RH ₁₀₄	2002 07 12.31585	20 50 00.56	-04 28 33.3	18.4	644	1999 RK ₁₁₀	2002 07 06.21828	15 19 36.84	-32 02 50.3	18.4	644
1999 RH ₁₀₄	2002 07 12.34448	20 50 01.22	-04 28 16.1	18.5	644	1999 RQ ₁₁₀	2002 06 24.48304	21 36 28.01	-13 57 19.3	19.6	608
1999 RH ₁₀₄	2002 07 15.26791	20 51 24.65	-04 00 07.3	18.6	704	1999 RQ ₁₁₀	2002 06 24.49376	21 36 28.07	-13 57 15.3	19.5	608
1999 RH ₁₀₄	2002 07 15.28073	20 51 24.93	-04 00 00.2	18.5	704	1999 RQ ₁₁₀	2002 06 24.50454	21 36 28.12	-13 57 11.4	19.2	608
1999 RH ₁₀₄	2002 07 15.30588	20 51 25.44	-03 59 47.3	18.7	704	1999 RQ ₁₁₀	2002 07 04.46310	21 35 56.01	-12 58 34.9	17.9	644
1999 RH ₁₀₄	2002 07 18.31877	20 52 38.12	-03 33 51.0	19.5	704	1999 RQ ₁₁₀	2002 07 04.47356	21 35 55.85	-12 58 31.5	17.9	644
1999 RH ₁₀₄	2002 07 18.33216	20 52 38.28	-03 33 43.8	19.3	704	1999 RQ ₁₁₀	2002 07 04.48392	21 35 55.65	-12 58 28.1	18.0	644
1999 RH ₁₀₄	2002 07 18.34546	20 52 38.45	-03 33 37.6	18.9	704	1999 RQ ₁₁₀	2002 07 09.36360	21 34 18.85	-12 33 52.1	18.3	704
1999 RY ₁₀₄	2002 07 06.43808	20 32 13.80	-29 01 12.5	19.6	644	1999 RQ ₁₁₀	2002 07 09.37645	21 34 18.44	-12 33 48.1	18.1	704
1999 RY ₁₀₄	2002 07 06.44855	20 32 13.22	-29 01 14.7	19.2	644	1999 RQ ₁₁₀	2002 07				

1999 RL ₁₁₄	2002 07 14.30166	20 15 24.79	-10 54 03.3	19.3	704	1999 RZ ₁₃₁	2002 07 04.19289	15 57 05.69	-19 02 47.7	18.8	644
1999 RL ₁₁₄	2002 07 14.31425	20 15 24.12	-10 54 05.2	19.0	704	1999 RZ ₁₃₁	2002 07 04.21312	15 57 05.32	-19 02 44.1	18.7	644
1999 RL ₁₁₄	2002 07 14.32680	20 15 23.38	-10 54 08.1	19.4	704	1999 RZ ₁₃₁	2002 07 04.23402	15 57 04.93	-19 02 40.0	18.7	644
1999 RL ₁₁₄	2002 07 21.23356	20 08 33.17	-11 21 59.6	19.2	644	1999 RH ₁₃₂	2002 07 05.17633	15 03 59.26	-18 03 37.8	18.2	644
1999 RL ₁₁₄	2002 07 21.25611	20 08 31.77	-11 22 05.4	19.3	644	1999 RH ₁₃₂	2002 07 05.19783	15 03 59.50	-18 03 35.1	18.2	644
1999 RL ₁₁₄	2002 07 21.27682	20 08 30.47	-11 22 11.2	19.1	644	1999 RH ₁₃₂	2002 07 05.21906	15 03 59.72	-18 03 32.0	19.1	644
1999 RS ₁₁₄	2002 06 25.27395	16 06 35.42	-18 08 38.1	17.1	644	1999 RB ₁₃₃	2002 05 12.31013	16 23 56.49	-19 58 20.0	20.0	644
1999 RS ₁₁₄	2002 06 25.29519	16 06 34.82	-18 08 32.3	17.3	644	1999 RB ₁₃₃	2002 05 12.38122	16 23 52.81	-19 58 06.0	19.7	644
1999 RS ₁₁₄	2002 06 25.31535	16 06 34.24	-18 08 26.9	17.2	644	1999 RB ₁₃₃	2002 05 12.44500	16 23 49.56	-19 57 53.4	19.1	644
1999 RS ₁₁₄	2002 07 04.21084	16 04 14.20	-17 35 58.2	17.5	644	1999 RB ₁₃₃	2002 06 11.32420	15 57 46.14	-18 13 36.8	19.8	644
1999 RS ₁₁₄	2002 07 04.23172	16 04 14.01	-17 35 54.5	17.5	644	1999 RB ₁₃₃	2002 06 11.35161	15 57 44.81	-18 13 31.4	19.7	644
1999 RS ₁₁₄	2002 07 04.25269	16 04 13.81	-17 35 50.9	17.4	644	1999 RB ₁₃₃	2002 06 11.38036	15 57 43.41	-18 13 25.5	20.0	644
1999 RS ₁₁₄	2002 07 14.16796	16 05 07.11	-17 15 31.0	18.3	704	1999 RF ₁₃₄	2001 01 31.35037	09 23 11.67	+11 09 22.9	18.7	704
1999 RS ₁₁₄	2002 07 14.18124	16 05 07.31	-17 15 29.9	18.4	704	1999 RF ₁₃₄	2001 01 31.36528	09 23 10.64	+11 09 25.9	19.1	704
1999 RS ₁₁₄	2002 07 14.19461	16 05 07.57	-17 15 29.4	19.6	704	1999 RF ₁₃₄	2001 01 31.38021	09 23 09.74	+11 09 27.1	18.8	704
1999 RS ₁₁₄	2002 07 14.20790	16 05 07.71	-17 15 28.0	18.8	704	1999 RO ₁₃₄	2002 06 05.31572	18 12 43.18	-14 00 33.1	19.4	704
1999 RS ₁₁₄	2002 07 14.22131	16 05 07.95	-17 15 26.6	18.2	704	1999 RO ₁₃₄	2002 06 05.32923	18 12 42.51	-14 00 31.2	18.8	704
1999 RY ₁₁₄	2002 06 24.45450	20 54 27.47	-08 27 30.9	19.1	644	1999 RO ₁₃₄	2002 06 05.34252	18 12 41.72	-14 00 29.1	18.7	704
1999 RY ₁₁₄	2002 06 24.46498	20 54 27.22	-08 27 29.8	19.3	644	1999 RO ₁₃₄	2002 06 05.35603	18 12 41.06	-14 00 27.2	18.7	704
1999 RY ₁₁₄	2002 06 24.47545	20 54 26.90	-08 27 29.0	20.0	644	1999 RR ₁₃₅	2002 07 14.15837	13 51 24.21	-09 56 14.8	18.3	704
1999 RY ₁₁₄	2002 07 04.30928	20 49 11.26	-08 18 57.1	18.9	644	1999 RR ₁₃₅	2002 07 14.17169	13 51 25.11	-09 56 22.7	18.8	704
1999 RY ₁₁₄	2002 07 04.31985	20 49 10.84	-08 18 56.9	18.6	644	1999 RR ₁₃₅	2002 07 14.18504	13 51 26.00	-09 56 28.1	18.3	704
1999 RY ₁₁₄	2002 07 04.33047	20 49 10.38	-08 18 57.0	18.8	644	1999 RR ₁₃₅	2002 07 14.19833	13 51 26.90	-09 56 34.2	18.6	704
1999 RY ₁₁₄	2002 07 06.36263	20 47 45.77	-08 19 06.0	19.6 V	333	1999 RR ₁₃₅	2002 07 14.21174	13 51 27.85	-09 56 40.5	18.7	704
1999 RY ₁₁₄	2002 07 06.38574	20 47 44.68	-08 19 07.1	19.6 V	333	1999 RG ₁₃₆	2002 06 10.24254	15 54 28.22	-07 51 26.0	18.9	704
1999 RY ₁₁₄	2002 07 06.40889	20 47 43.67	-08 19 07.3	19.9 V	333	1999 RG ₁₃₆	2002 06 10.25652	15 54 27.42	-07 51 25.7	19.8	704
1999 RY ₁₁₄	2002 07 09.31387	20 45 32.52	-08 20 34.4	18.2	704	1999 RG ₁₃₆	2002 06 10.27043	15 54 26.66	-07 51 24.1	19.1	704
1999 RY ₁₁₄	2002 07 09.32708	20 45 31.85	-08 20 36.4	19.2	704	1999 RG ₁₃₆	2002 06 10.28436	15 54 25.92	-07 51 22.1	19.7	704
1999 RY ₁₁₄	2002 07 09.34025	20 45 31.20	-08 20 35.6	18.9	704	1999 RG ₁₃₆	2002 06 10.29828	15 54 25.10	-07 51 24.2	19.7	704
1999 RY ₁₁₄	2002 07 09.35343	20 45 30.56	-08 20 35.8	18.8	704	1999 RW ₁₃₆	2002 05 10.32077	15 01 41.83	-27 55 21.9	19.1	644
1999 RY ₁₁₄	2002 07 09.36661	20 45 29.93	-08 20 36.9	19.2	704	1999 RW ₁₃₆	2002 05 10.33950	15 01 40.57	-27 55 18.2	19.3	644
1999 RY ₁₁₄	2002 07 21.27292	20 34 47.20	-08 40 31.8	18.2	644	1999 RW ₁₃₆	2002 05 10.36785	15 01 38.63	-27 55 12.3	19.3	644
1999 RY ₁₁₄	2002 07 21.29467	20 34 45.87	-08 40 35.3	18.2	644	1999 RU ₁₃₇	2002 05 23.27416	16 07 50.93	-12 18 41.7	19.1	644
1999 RY ₁₁₄	2002 07 21.31587	20 34 44.57	-08 40 38.6	18.6	644	1999 RU ₁₃₇	2002 05 23.34710	16 07 46.56	-12 18 27.0	19.0	644
1999 RH ₁₁₅	2002 06 27.22708	14 58 57.98	-24 49 00.3	18.8	644	1999 RU ₁₃₇	2002 05 23.41210	16 07 42.69	-12 18 13.9	19.1	644
1999 RH ₁₁₅	2002 06 27.23742	14 58 57.89	-24 48 58.9	18.7	644	1999 RU ₁₃₇	2002 06 02.21896	15 58 18.32	-11 48 51.8	19.2	644
1999 RH ₁₁₅	2002 06 27.24811	14 58 57.75	-24 48 57.1	19.1	644	1999 RU ₁₃₇	2002 06 02.23992	15 58 17.14	-11 48 48.3	19.2	644
1999 RC ₁₁₈	2002 07 05.24575	16 52 06.21	-20 37 45.2	18.6	704	1999 RU ₁₃₇	2002 06 02.26209	15 58 15.85	-11 48 44.9	19.1	644
1999 RC ₁₁₈	2002 07 05.25904	16 52 05.60	-20 37 42.5	18.9	704	1999 RA ₁₃₉	2002 06 18.38992	19 50 32.56	-15 25 45.0	18.7	704
1999 RC ₁₁₈	2002 07 05.27246	16 52 05.04	-20 37 38.9	19.4	704	1999 RA ₁₃₉	2002 06 18.40351	19 50 31.93	-15 25 44.2	19.1	704
1999 RC ₁₁₈	2002 07 05.28575	16 52 04.48	-20 37 37.3	18.9	704	1999 RA ₁₃₉	2002 06 18.41689	19 50 31.48	-15 25 43.1	18.7	704
1999 RC ₁₁₈	2002 07 05.29907	16 52 04.00	-20 37 34.1	19.4	704	1999 RA ₁₃₉	2002 06 24.29791	19 46 26.46	-15 19 45.6	19.4	644
1999 RC ₁₁₈	2002 07 14.22396	16 46 51.38	-20 13 49.0	19.0	704	1999 RA ₁₃₉	2002 06 24.37783	19 46 22.51	-15 19 42.6	19.8	644
1999 RC ₁₁₈	2002 07 14.23728	16 46 50.96	-20 13 47.8	19.5	704	1999 RA ₁₃₉	2002 06 24.44129	19 46 19.38	-15 19 39.8	19.7	644
1999 RC ₁₁₈	2002 07 14.25062	16 46 50.56	-20 13 45.6	19.6	704	1999 RA ₁₃₉	2002 07 05.31488	19 36 27.05	-15 18 06.4	18.5	704
1999 RC ₁₁₈	2002 07 14.27727	16 46 49.83	-20 13 41.7	19.1	704	1999 RA ₁₃₉	2002 07 05.34030	19 36 25.46	-15 18 06.6	18.8	704
1999 RP ₁₁₈	2002 05 08.34481	17 01 00.27	-09 41 11.0	18.7	704	1999 RA ₁₃₉	2002 07 05.35378	19 36 24.59	-15 18 07.2	18.7	704
1999 RP ₁₁₈	2002 05 08.36885	17 00 59.18	-09 41 05.2	18.9	704	1999 RA ₁₃₉	2002 07 05.36652	19 36 23.76	-15 18 07.4	18.9	704
1999 RP ₁₁₈	2002 05 08.38111	17 00 58.74	-09 41 01.7	18.9	704	1999 RA ₁₃₉	2002 07 14.28558	19 26 56.40	-15 24 56.2	18.4	704
1999 RP ₁₁₈	2002 06 01.38786	16 40 17.24	-08 10 30.4	19.0	644	1999 RA ₁₃₉	2002 07 14.29877	19 26 55.45	-15 24 57.2	18.0	704
1999 RP ₁₁₈	2002 06 01.39831	16 40 16.61	-08 10 28.7	19.1	644	1999 RA ₁₃₉	2002 07 14.31136	19 26 54.61	-15 24 56.9	18.5	704
1999 RP ₁₁₈	2002 06 01.40908	16 40 15.97	-08 10 26.9	19.1	644	1999 RA ₁₃₉	2002 07 14.32391	19 26 53.82	-15 24 57.6	18.5	704
1999 RW ₁₁₈	2002 05 10.33710	15 30 05.90	-25 48 48.8	19.7	644	1999 RA ₁₃₉	2002 07 14.33644	19 26 52.95	-15 24 58.6	19.1	704
1999 RW ₁₁₈	2002 05 10.36551	15 30 04.06	-25 48 39.7	19.5	644	1999 RL ₁₃₉	2002 07 06.18329	15 29 31.96	-29 36 42.9	18.5	644
1999 RW ₁₁₈	2002 05 10.39613	15 30 02.11	-25 48 30.0	20.0	644	1999 RL ₁₃₉	2002 07 06.20301	15 29 31.74	-29 36 37.8	19.2	644
1999 RW ₁₁₈	2002 05 17.23731	15 22 48.46	-25 10 24.3	18.7	704	1999 RL ₁₃₉	2002 07 06.22407	15 29 31.45	-29 36 32.3	18.6	644
1999 RW ₁₁₈	2002 05 17.25252	15 22 47.45	-25 10 18.5	18.8	704	1999 RU ₁₃₉	2002 07 05.37517	20 51 47.66	-17 40 41.9	19.0	704
1999 RW ₁₁₈	2002 05 17.26752	15 22 46.58	-25 10 13.7	19.4	704	1999 RU ₁₃₉	2002 07 05.40167	20 51 46.56	-17 40 41.5	19.5	704
1999 RW ₁₁₈	2002 05 17.28273	15 22 45.45	-25 10 08.0	19.1	704	1999 RU ₁₃₉	2002 07 05.41447	20 51 46.08	-17 40 42.1	19.8	704
1999 RW ₁₁₈	2002 05 17.29775	15 22 44.51	-25 10 02.8	18.9	704	1999 RU ₁₃₉	2002 07 06.24326	20 51 14.44	-17 41 08.0	18.7 R	735
1999 RQ ₁₂₀	2002 07 05.25871	18 57 18.87	-23 46 57.5	17.8	704	1999 RU ₁₃₉	2002 07 06.25325	20 51 14.04	-17 41 07.0	18.5 R	735
1999 RQ ₁₂₀	2002 07 05.27213	18 57 17.88	-23 46 55.6	17.6	704	1999 RU ₁₃₉	2002 07 06.26289	20 51 13.71	-17 41 07.2	19.1 R	735
1999 RQ ₁₂₀	2002 07 05.29873	18 57 16.10	-23 46 52.2	17.4	704	1999 RU ₁₃₉	2002 07 07.23625	20 50 34.21	-17 41 41.4	18.6 R	735
1999 RQ ₁₂₀	2002 07 05.31206	18 57 15.15	-23 46 50.4	17.5	704	1999 RU ₁₃₉	2002 07 07.25203	20 50 33.54	-17 41 42.0	18.9 R	735
1999 RY ₁₂₀	1992 09 30.31181	00 39 17.85	+17 53 24.7	4	261	1999 RU ₁₃₉	2002 07 07.32038	20 50 30.51	-17 41 44.9	18.5 R	735
1999 RY ₁₂₀	1992 09 30.35694	00 39 15.61	+17 53 13.4	4	261	1999 RU ₁₃₉	2002 07 14.28751	20 44 57.80	-17 48 15.0	18.9	644
1999 RN ₁₂₁	2002 05 08.39820	17 43 14.53	-11 51 15.5	18.4	704	1999 RU ₁₃₉	2002 07 14.36463	20 44 53.44	-17 48 21.0	18.4	644
1999 RN ₁₂₁	2002 05 08.41021	17 43 14.37	-11 51 12.7	18.4	704	1999 RU ₁₃₉	2002 07 14.43628	20 44 49.37	-17 48 26.0	18.6	644
1999 RN ₁₂₁	2002 05 08.43412	17 43 13.99	-11 51 05.7	18.							

1999 RF ₁₄₃	2002 06 09.54171	22 09 28.03	-09 50 49.0	20.9	608	1999 RA ₁₅₆	2000 12 30.36059	07 27 48.28	+18 28 18.3	19.3	704
1999 RF ₁₄₃	2002 06 09.55216	22 09 28.36	-09 50 47.4	21.1	608	1999 RA ₁₅₆	2002 06 25.17858	15 06 45.63	-17 12 51.0	17.6	644
1999 RF ₁₄₃	2002 06 09.56261	22 09 28.74	-09 50 46.6	21.2	608	1999 RA ₁₅₆	2002 06 25.20040	15 06 45.53	-17 12 47.7	17.7	644
1999 RW ₁₄₃	2002 07 04.23749	16 14 06.19	-18 28 46.1	18.5	644	1999 RA ₁₅₆	2002 06 25.22125	15 06 45.44	-17 12 44.3	17.5	644
1999 RW ₁₄₃	2002 07 04.25875	16 14 05.76	-18 28 44.2	18.3	644	1999 RA ₁₅₆	2002 07 05.19334	15 08 16.29	-16 55 50.9	19.3	704
1999 RW ₁₄₃	2002 07 04.27917	16 14 05.32	-18 28 42.3	18.3	644	1999 RA ₁₅₆	2002 07 05.20641	15 08 16.48	-16 55 50.9	19.2	704
1999 RW ₁₄₃	2002 07 05.18743	16 13 50.10	-18 27 24.0	18.7	704	1999 RA ₁₅₆	2002 07 05.21957	15 08 16.77	-16 55 49.7	18.3	704
1999 RW ₁₄₃	2002 07 05.20084	16 13 49.80	-18 27 23.1	19.2	704	1999 RA ₁₅₆	2002 07 05.23293	15 08 16.99	-16 55 48.3	18.3	704
1999 RW ₁₄₃	2002 07 05.21375	16 13 49.57	-18 27 21.5	19.2	704	1999 RA ₁₅₆	2002 07 05.24497	15 08 17.24	-16 55 48.4	18.1	644
1999 RW ₁₄₃	2002 07 05.22719	16 13 49.25	-18 27 20.4	18.8	704	1999 RA ₁₅₆	2002 07 05.26619	15 08 17.62	-16 55 47.2	18.0	644
1999 RW ₁₄₃	2002 07 05.24008	16 13 49.01	-18 27 19.6	19.0	704	1999 RA ₁₅₆	2002 07 05.28832	15 08 18.02	-16 55 46.1	18.1	644
1999 RG ₁₄₄	2002 07 03.20781	15 59 40.66	-14 26 29.6	19.5	644	1999 RA ₁₅₆	2002 07 14.16431	15 12 36.17	-16 55 06.2	18.4	704
1999 RG ₁₄₄	2002 07 03.22880	15 59 40.29	-14 26 27.8	19.3	644	1999 RA ₁₅₆	2002 07 14.19096	15 12 37.16	-16 55 07.3	19.3	704
1999 RG ₁₄₄	2002 07 03.24982	15 59 39.94	-14 26 25.9	19.6	644	1999 RA ₁₅₆	2002 07 14.20424	15 12 37.59	-16 55 06.3	19.2	704
1999 RQ ₁₄₆	2002 06 17.24078	16 03 51.37	-30 10 54.8	17.6	704	1999 RA ₁₅₆	2002 07 14.21765	15 12 38.06	-16 55 07.8	18.9	704
1999 RQ ₁₄₆	2002 06 17.25456	16 03 50.61	-30 10 49.0	17.9	704	1999 RM ₁₅₇	2002 05 18.27529	15 53 37.76	-17 09 36.5	19.6	644
1999 RQ ₁₄₆	2002 06 17.26834	16 03 49.93	-30 10 42.4	17.7	704	1999 RM ₁₅₇	2002 05 18.34800	15 53 33.57	-17 09 26.5	19.6	644
1999 RQ ₁₄₆	2002 06 17.28212	16 03 49.24	-30 10 36.9	17.9	704	1999 RM ₁₅₇	2002 05 18.41261	15 53 29.82	-17 09 17.8	19.7	644
1999 RB ₁₄₈	2002 07 05.31509	19 42 27.63	-17 09 56.7	19.1	704	1999 RP ₁₅₇	2002 06 10.24121	15 32 13.02	-06 19 17.2	18.5	704
1999 RB ₁₄₈	2002 07 05.34051	19 42 26.01	-17 09 59.4	19.7	704	1999 RP ₁₅₇	2002 06 10.25518	15 32 12.29	-06 19 19.1	19.0	704
1999 RB ₁₄₈	2002 07 05.36673	19 42 24.37	-17 10 00.7	19.4	704	1999 RP ₁₅₇	2002 06 10.26909	15 32 11.60	-06 19 19.5	18.8	704
1999 RB ₁₄₈	2002 07 14.23512	19 33 04.94	-17 23 08.6	19.1	704	1999 RP ₁₅₇	2002 06 10.29694	15 32 10.23	-06 19 20.9	18.7	704
1999 RB ₁₄₈	2002 07 14.24847	19 33 04.03	-17 23 10.3	19.3	704	1999 RQ ₁₅₈	2002 05 16.39038	20 09 39.17	-17 33 47.8	19.3	644
1999 RB ₁₄₈	2002 07 14.26179	19 33 03.07	-17 23 12.2	19.1	704	1999 RQ ₁₅₈	2002 05 16.40065	20 09 39.66	-17 33 45.9	18.9	644
1999 RB ₁₄₈	2002 07 14.28845	19 33 01.40	-17 23 14.1	19.6	704	1999 RQ ₁₅₈	2002 05 16.40139	20 09 39.71	-17 33 45.7	19.3	704
1999 RX ₁₄₈	2002 05 08.27450	14 20 28.81	-06 48 49.7	19.0	704	1999 RQ ₁₅₈	2002 05 16.41239	20 09 40.27	-17 33 43.7	18.5	644
1999 RX ₁₄₈	2002 05 08.28714	14 20 28.03	-06 48 45.5	19.3	704	1999 RQ ₁₅₈	2002 05 16.41640	20 09 40.48	-17 33 44.0	19.3	704
1999 RX ₁₄₈	2002 05 08.29964	14 20 27.42	-06 48 41.6	18.8	704	1999 RQ ₁₅₈	2002 05 16.43137	20 09 41.21	-17 33 40.9	19.6	704
1999 RX ₁₄₈	2002 05 08.32444	14 20 25.92	-06 48 32.4	19.1	704	1999 RQ ₁₅₈	2002 07 05.31874	20 12 07.58	-17 18 12.3	18.7	704
1999 RC ₁₄₉	2002 06 05.28316	15 09 06.28	-27 04 57.5	19.0	644	1999 RQ ₁₅₈	2002 07 05.33133	20 12 06.93	-17 18 14.8	18.8	704
1999 RC ₁₄₉	2002 06 05.30399	15 09 05.14	-27 04 51.7	19.3	644	1999 RQ ₁₅₈	2002 07 05.34415	20 12 06.33	-17 18 16.7	18.5	704
1999 RC ₁₄₉	2002 06 05.32499	15 09 03.99	-27 04 45.8	19.5	644	1999 RQ ₁₅₈	2002 07 05.35763	20 12 05.65	-17 18 19.1	18.3	704
1999 RC ₁₄₉	2002 06 18.18003	15 00 00.08	-26 07 10.2	19.3	644	1999 RQ ₁₅₈	2002 07 05.37099	20 12 04.96	-17 18 21.6	18.1	704
1999 RC ₁₄₉	2002 06 18.20210	14 59 59.36	-26 07 05.0	19.7	644	1999 RQ ₁₅₈	2002 07 10.98098	20 07 23.15	-17 37 22.1	17.2 R	599
1999 RC ₁₄₉	2002 06 18.22304	14 59 58.65	-26 06 59.1	19.3	644	1999 RQ ₁₅₈	2002 07 10.99162	20 07 22.54	-17 37 24.4	17.0 R	599
1999 RU ₁₄₉	2002 06 27.22708	14 57 55.70	-24 07 15.7	18.4	644	1999 RQ ₁₅₈	2002 07 11.00204	20 07 21.95	-17 37 26.6	16.8 R	599
1999 RU ₁₄₉	2002 06 27.23742	14 57 55.76	-24 07 13.6	18.3	644	1999 RQ ₁₅₈	2002 07 11.96301	20 06 30.00	-17 40 59.1	17.1 R	599
1999 RU ₁₄₉	2002 06 27.24811	14 57 55.85	-24 07 11.6	18.4	644	1999 RQ ₁₅₈	2002 07 11.97398	20 06 29.40	-17 41 02.0	16.9 R	599
1999 RC ₁₅₀	2002 07 05.31911	19 57 40.44	-22 42 28.1	18.5	704	1999 RQ ₁₅₈	2002 07 11.98553	20 06 28.70	-17 41 04.2	17.7 R	599
1999 RC ₁₅₀	2002 07 05.32673	19 57 40.04	-22 42 29.8	18.7	644	1999 RQ ₁₅₈	2002 07 11.99593	20 06 28.09	-17 41 06.5	17.4 R	599
1999 RC ₁₅₀	2002 07 05.33230	19 57 39.64	-22 42 29.4	19.0	704	1999 RQ ₁₅₈	2002 07 14.29117	20 04 20.27	-17 49 50.7	18.6	704
1999 RC ₁₅₀	2002 07 05.34549	19 57 38.77	-22 42 32.0	19.0	704	1999 RQ ₁₅₈	2002 07 14.30452	20 04 19.58	-17 49 53.1	18.6	704
1999 RC ₁₅₀	2002 07 05.34896	19 57 38.64	-22 42 33.0	18.6	644	1999 RQ ₁₅₈	2002 07 14.31786	20 04 18.76	-17 49 57.2	18.2	704
1999 RC ₁₅₀	2002 07 05.35871	19 57 37.95	-22 42 33.1	19.3	704	1999 RQ ₁₅₈	2002 07 14.33122	20 04 17.99	-17 50 01.0	18.4	704
1999 RC ₁₅₀	2002 07 05.37003	19 57 37.29	-22 42 35.7	18.7	644	1999 RQ ₁₅₈	2002 07 14.34458	20 04 17.16	-17 50 02.8	18.0	704
1999 RC ₁₅₀	2002 07 05.37193	19 57 37.14	-22 42 35.7	18.7	704	1999 RQ ₁₅₈	2002 07 16.49038	20 02 14.14	-17 58 30.1	18.1	608
1999 RC ₁₅₀	2002 07 14.22396	19 48 04.02	-23 01 28.1	18.5	644	1999 RQ ₁₅₈	2002 07 16.50130	20 02 13.46	-17 58 31.8	17.7	608
1999 RC ₁₅₀	2002 07 14.24604	19 48 02.51	-23 01 30.8	18.2	644	1999 RQ ₁₅₈	2002 07 16.51193	20 02 12.83	-17 58 35.1	17.7	608
1999 RC ₁₅₀	2002 07 14.26731	19 48 01.02	-23 01 33.5	18.4	644	1999 RU ₁₅₉	2002 07 05.46348	20 58 24.90	-21 19 52.7	19.4	644
1999 RO ₁₅₁	2002 07 05.19124	16 48 32.87	-21 07 41.0	18.5	704	1999 RU ₁₅₉	2002 07 05.47402	20 58 24.47	-21 19 55.6	19.3	644
1999 RO ₁₅₁	2002 07 05.20450	16 48 32.39	-21 07 42.9	18.8	704	1999 RU ₁₅₉	2002 07 05.48443	20 58 24.05	-21 19 58.5	19.6	644
1999 RO ₁₅₁	2002 07 05.21776	16 48 31.88	-21 07 43.3	18.7	704	1999 RU ₁₅₉	2002 07 13.52854	20 52 16.02	-22 01 39.6	20.0	608
1999 RO ₁₅₁	2002 07 05.23102	16 48 31.47	-21 07 45.1	18.6	704	1999 RU ₁₅₉	2002 07 13.53997	20 52 15.39	-22 01 43.2	20.5	608
1999 RO ₁₅₁	2002 07 05.24436	16 48 31.01	-21 07 46.5	18.9	704	1999 RU ₁₅₉	2002 07 13.55188	20 52 14.73	-22 01 47.0	20.1	608
1999 RH ₁₅₃	2002 07 05.25254	18 02 44.98	-23 31 09.0	17.8	704	1999 RE ₁₆₀	2002 07 05.42635	20 34 36.51	-21 58 02.3	19.7	644
1999 RH ₁₅₃	2002 07 05.26584	18 02 44.20	-23 31 06.0	17.9	704	1999 RE ₁₆₀	2002 07 05.43675	20 34 35.98	-21 58 06.3	19.2	644
1999 RH ₁₅₃	2002 07 05.27925	18 02 43.43	-23 31 02.8	18.1	704	1999 RE ₁₆₀	2002 07 05.44720	20 34 35.48	-21 58 09.9	18.9	644
1999 RH ₁₅₃	2002 07 05.29256	18 02 42.63	-23 30 59.5	17.8	704	1999 RP ₁₆₀	2002 07 07.17931	16 17 13.33	-10 23 34.6	18.2	644
1999 RH ₁₅₃	2002 07 05.30588	18 02 41.84	-23 30 55.1	18.0	704	1999 RP ₁₆₀	2002 07 07.19051	16 17 13.08	-10 23 38.0	18.5	644
1999 RK ₁₅₃	2002 06 26.24783	16 12 24.35	-10 37 02.5	18.9	644	1999 RP ₁₆₀	2002 07 07.20167	16 17 12.84	-10 23 41.4	18.5	644
1999 RK ₁₅₃	2002 06 26.25858	16 12 23.99	-10 37 03.3	19.6	644	1999 RF ₁₆₁	2002 05 16.38567	19 56 01.28	-23 50 11.3	20.1	644
1999 RK ₁₅₃	2002 06 26.27536	16 12 23.46	-10 37 03.8	19.1	644	1999 RF ₁₆₁	2002 05 16.39608	19 56 01.43	-23 50 10.6	19.9	644
1999 RK ₁₅₃	2002 06 27.29568	16 11 53.04	-10 37 55.6	19.6	644	1999 RF ₁₆₁	2002 05 16.40775	19 56 01.57	-23 50 09.4	19.1	644
1999 RK ₁₅₃	2002 06 27.30672	16 11 52.66	-10 37 56.0	19.4	644	1999 RF ₁₆₁	2002 06 12.39521	19 50 36.05	-23 29 20.8	18.3	644
1999 RK ₁₅₃	2002 06 27.31762	16 11 52.29	-10 37 56.7	19.3	644	1999 RF ₁₆₁	2002 06 12.40562	19 50 35.63	-23 29 20.8	18.3	644
1999 RK ₁₅₃	2002 07 03.22528	16 09 32.92	-10 46 10.5	19.4	644	1999 RF ₁₆₁	2002 06 12.41602	19 50 35.22	-23 29 20.7	18.4	644
1999 RK ₁₅₃	2002 07 03.24629	16 09 32.50	-10 46 12.7	19.1	644	1999 RK ₁₆₃	2002 07 09.36409	21 38 37.74	-09 24 50.7	19.5	704
1999 RK ₁₅₃	2002 07 03.26748	16 09 32.06	-10 46 15.1	19.2	644	1999 RK ₁₆₃	2002 07 09.37687	21 38 37.43	-09 24 50.1	19.6	704
1999 RK ₁₅₃	2002 07 07.24076	16 08 34.52	-10 54 51.1								

1999 RX ₁₆₅	2002 06 18.20440	15 07 49.90	-25 59 12.8	19.0	644	1999 RG ₁₇₆	2002 07 08.27096	20 21 44.63	-20 38 23.6	17.0	644
1999 RX ₁₆₅	2002 06 18.22543	15 07 49.14	-25 59 08.5	19.1	644	1999 RG ₁₇₆	2002 07 08.28217	20 21 44.12	-20 38 23.4	17.0	644
1999 RX ₁₆₅	2002 06 27.22940	15 04 08.70	-25 29 57.1	19.8	644	1999 RG ₁₇₆	2002 07 08.34653	20 21 40.99	-20 38 26.5	17.0	644
1999 RX ₁₆₅	2002 06 27.25041	15 04 08.32	-25 29 53.2	19.8	644	1999 RG ₁₇₆	2002 07 08.36388	20 21 40.18	-20 38 26.4	16.9	644
1999 RX ₁₆₅	2002 06 27.27436	15 04 07.99	-25 29 48.3	18.9	644	1999 RG ₁₇₆	2002 07 08.41182	20 21 37.81	-20 38 28.4	16.9	644
1999 RF ₁₆₆	2002 06 17.24450	17 09 36.12	-09 41 01.5	20.1	644	1999 RG ₁₇₆	2002 07 08.42615	20 21 37.14	-20 38 28.2	16.9	644
1999 RF ₁₆₆	2002 06 17.30670	17 09 32.41	-09 41 03.9	19.5	644	1999 RG ₁₇₆	2002 07 14.31129	20 16 48.72	-20 41 59.2	17.0	644
1999 RF ₁₆₆	2002 06 17.37421	17 09 28.40	-09 41 06.1	19.5	644	1999 RG ₁₇₆	2002 07 14.33714	20 16 47.25	-20 42 00.3	18.3	644
1999 RF ₁₆₆	2002 06 27.19346	17 00 33.19	-09 53 12.9	18.9	644	1999 RG ₁₇₆	2002 07 14.38035	20 16 44.78	-20 42 02.1	16.9	644
1999 RF ₁₆₆	2002 06 27.25802	17 00 29.83	-09 53 20.2	19.0	644	1999 RL ₁₇₆	2002 05 18.45443	20 45 16.53	-23 17 48.6	19.8	644
1999 RF ₁₆₆	2002 06 27.32218	17 00 26.48	-09 53 27.1	19.1	644	1999 RL ₁₇₆	2002 05 18.46475	20 45 17.10	-23 17 46.7	19.8	644
1999 RF ₁₆₆	2002 07 05.25413	18 13 05.61	-23 47 06.3	17.5	704	1999 RL ₁₇₆	2002 05 18.47523	20 45 17.72	-23 17 44.4	19.6	644
1999 RT ₁₆₆	2002 07 05.26742	18 13 04.80	-23 47 10.0	17.9	704	1999 RL ₁₇₆	2002 07 05.45772	20 52 56.31	-22 28 56.9	18.2	644
1999 RT ₁₆₆	2002 07 05.28085	18 13 03.97	-23 47 12.6	17.5	704	1999 RL ₁₇₆	2002 07 05.46825	20 52 55.82	-22 28 57.2	18.2	644
1999 RT ₁₆₆	2002 07 05.30747	18 13 02.32	-23 47 18.6	17.8	704	1999 RL ₁₇₆	2002 07 05.47863	20 52 55.34	-22 28 57.8	18.4	644
1999 RB ₁₆₈	2002 06 25.41270	15 53 47.58	-07 24 34.1	17.9	608	1999 RL ₁₇₆	2002 07 14.28527	20 45 21.67	-22 38 48.7	18.8	644
1999 RB ₁₆₈	2002 06 25.42385	15 53 47.47	-07 24 38.3	17.6	608	1999 RL ₁₇₆	2002 07 14.36075	20 45 17.03	-22 38 54.2	19.2	644
1999 RB ₁₆₈	2002 06 25.43487	15 53 47.39	-07 24 42.3	17.9	608	1999 RL ₁₇₆	2002 07 14.42814	20 45 12.86	-22 38 58.8	18.5	644
1999 RB ₁₆₈	2002 07 05.27542	15 54 41.37	-08 35 43.0	17.3	644	1999 RL ₁₇₆	2002 07 15.36930	20 44 17.42	-22 40 01.2	17.8	644
1999 RB ₁₆₈	2002 07 05.28578	15 54 41.51	-08 35 48.0	17.4	644	1999 RL ₁₇₆	2002 07 15.39058	20 44 16.08	-22 40 02.7	17.6	644
1999 RB ₁₆₈	2002 07 05.30005	15 54 41.67	-08 35 54.5	19.3	644	1999 RL ₁₇₆	2002 07 15.41183	20 44 14.71	-22 40 03.4	20.3	644
1999 RB ₁₆₈	2002 07 09.17591	15 55 59.59	-09 07 43.1	17.5	644	1999 RM ₁₇₆	2002 07 05.32265	20 31 33.91	-22 52 00.8	18.0	704
1999 RB ₁₆₈	2002 07 09.18260	15 55 59.66	-09 07 47.4	18.4	704	1999 RM ₁₇₆	2002 07 05.34905	20 31 32.68	-22 52 02.1	18.5	704
1999 RB ₁₆₈	2002 07 09.18633	15 55 59.81	-09 07 47.5	18.2	644	1999 RM ₁₇₆	2002 07 05.36226	20 31 32.05	-22 52 03.9	18.5	704
1999 RB ₁₆₈	2002 07 09.19526	15 55 59.89	-09 07 53.6	18.2	704	1999 RM ₁₇₆	2002 07 05.42749	20 31 29.18	-22 52 07.0	17.9	644
1999 RB ₁₆₈	2002 07 09.19770	15 56 00.05	-09 07 54.3	17.3	644	1999 RM ₁₇₆	2002 07 05.43790	20 31 28.70	-22 52 07.4	18.1	644
1999 RB ₁₆₈	2002 07 09.20788	15 56 00.16	-09 08 00.0	18.1	704	1999 RM ₁₇₆	2002 07 05.44835	20 31 28.22	-22 52 08.0	18.0	644
1999 RB ₁₆₈	2002 07 09.22046	15 56 00.44	-09 08 06.1	18.1	704	1999 RM ₁₇₆	2002 07 14.31713	20 24 07.12	-23 01 44.8	17.2	644
1999 RB ₁₆₈	2002 07 09.23345	15 56 00.75	-09 08 12.7	18.2	704	1999 RM ₁₇₆	2002 07 14.34655	20 24 05.36	-23 01 46.8	18.2	644
1999 RD ₁₆₈	2002 07 04.41687	20 59 00.65	-18 45 41.0	18.0	644	1999 RM ₁₇₆	2002 07 14.39307	20 24 02.56	-23 01 49.4	17.1	644
1999 RD ₁₆₈	2002 07 04.42716	20 59 00.38	-18 45 42.7	17.9	644	1999 RQ ₁₇₆	2002 07 03.46287	20 53 40.89	-10 35 41.4	19.0	644
1999 RD ₁₆₈	2002 07 04.43762	20 59 00.12	-18 45 44.5	17.9	644	1999 RQ ₁₇₆	2002 07 03.47320	20 53 40.48	-10 35 42.1	19.3	644
1999 RD ₁₆₈	2002 07 05.37537	20 58 39.12	-18 48 35.1	18.0	704	1999 RQ ₁₇₆	2002 07 03.48356	20 53 40.07	-10 35 42.8	19.2	644
1999 RD ₁₆₈	2002 07 05.38898	20 58 38.75	-18 48 37.7	18.5	704	1999 RQ ₁₇₆	2002 07 12.23785	20 47 13.57	-10 52 01.1	19.5	644
1999 RD ₁₆₈	2002 07 05.40187	20 58 38.41	-18 48 40.4	18.7	704	1999 RQ ₁₇₆	2002 07 12.25876	20 47 12.49	-10 52 04.6	19.7	644
1999 RD ₁₆₈	2002 07 05.41467	20 58 38.03	-18 48 42.4	18.3	704	1999 RQ ₁₇₆	2002 07 12.27978	20 47 11.43	-10 52 07.7	19.2	644
1999 RD ₁₆₈	2002 07 05.42721	20 58 37.65	-18 48 45.6	18.2	704	1999 RQ ₁₇₆	2002 07 14.29798	20 45 28.51	-10 57 23.5	19.5	644
1999 RD ₁₆₈	2002 07 05.46348	20 58 36.79	-18 48 50.3	17.6	644	1999 RQ ₁₇₆	2002 07 14.38327	20 45 23.90	-10 57 37.5	18.7	644
1999 RD ₁₆₈	2002 07 05.47402	20 58 36.51	-18 48 52.1	17.7	644	1999 RQ ₁₇₆	2002 07 14.44790	20 45 20.39	-10 57 48.1	18.8	644
1999 RD ₁₆₈	2002 07 05.48443	20 58 36.20	-18 48 54.0	17.9	644	1999 RQ ₁₇₆	2002 07 15.22645	20 44 39.87	-10 59 59.4	19.8	644
1999 RD ₁₆₈	2002 07 06.39104	20 58 14.08	-18 51 48.6	17.7	699	1999 RQ ₁₇₆	2002 07 15.23538	20 44 39.37	-11 00 01.1	19.3	644
1999 RD ₁₆₈	2002 07 06.40168	20 58 13.77	-18 51 49.4		699	1999 RQ ₁₇₆	2002 07 15.24604	20 44 38.80	-11 00 03.0	19.4	644
1999 RD ₁₆₈	2002 07 06.41232	20 58 13.38	-18 51 51.4		699	1999 RQ ₁₇₆	2002 07 21.27561	20 39 03.52	-11 19 22.3	18.7	644
1999 RD ₁₆₈	2002 07 06.42295	20 58 13.10	-18 51 53.7		699	1999 RQ ₁₇₆	2002 07 21.29583	20 39 02.37	-11 19 25.7	18.3	644
1999 RD ₁₆₈	2002 07 17.27908	20 51 38.61	-19 33 26.9	17.3	644	1999 RQ ₁₇₆	2002 07 21.31702	20 39 01.05	-11 19 30.9	18.5	644
1999 RD ₁₆₈	2002 07 17.34678	20 51 35.26	-19 33 44.8	17.4	644	1999 RX ₁₇₆	2002 07 05.31833	20 10 13.23	-14 17 15.8	18.8	704
1999 RD ₁₆₈	2002 07 17.41079	20 51 32.08	-19 34 01.3	17.8	644	1999 RX ₁₇₆	2002 07 05.33091	20 10 12.51	-14 17 17.3	19.3	704
1999 RJ ₁₆₉	2002 07 06.37869	19 46 27.86	-29 31 36.2	18.4	644	1999 RX ₁₇₆	2002 07 05.34374	20 10 11.80	-14 17 18.1	19.1	704
1999 RJ ₁₆₉	2002 07 06.39956	19 46 26.39	-29 31 37.1	18.6	644	1999 RX ₁₇₆	2002 07 05.35722	20 10 11.14	-14 17 21.1	19.3	704
1999 RJ ₁₆₉	2002 07 06.42179	19 46 24.83	-29 31 37.7	18.6	644	1999 RX ₁₇₆	2002 07 05.37058	20 10 10.37	-14 17 21.9	19.4	704
1999 RJ ₁₆₉	2002 07 15.24478	19 36 05.43	-29 32 52.8	18.8	644	1999 RX ₁₇₆	2002 07 13.21969	20 02 55.93	-14 36 56.8	19.0	644
1999 RJ ₁₆₉	2002 07 15.26606	19 36 03.87	-29 32 52.2	20.1	644	1999 RX ₁₇₆	2002 07 13.24002	20 02 54.71	-14 37 00.2	18.8	644
1999 RJ ₁₆₉	2002 07 15.28719	19 36 02.34	-29 32 52.0	20.1	644	1999 RX ₁₇₆	2002 07 13.26192	20 02 53.37	-14 37 04.1	18.5	644
1999 RQ ₁₆₉	2002 07 09.32318	21 03 02.05	-11 08 05.2	19.4	704	1999 RX ₁₇₆	2002 07 14.29097	20 01 52.21	-14 40 07.0	18.2	704
1999 RQ ₁₆₉	2002 07 09.33588	21 03 01.59	-11 08 05.0	18.8	704	1999 RX ₁₇₆	2002 07 14.30433	20 01 51.42	-14 40 09.0	19.0	704
1999 RQ ₁₆₉	2002 07 09.34840	21 03 01.12	-11 08 06.4	19.2	704	1999 RX ₁₇₆	2002 07 14.31767	20 01 50.65	-14 40 11.5	19.8	704
1999 RQ ₁₆₉	2002 07 09.36099	21 03 00.64	-11 08 07.7	19.3	704	1999 RX ₁₇₆	2002 07 14.33103	20 01 49.76	-14 40 13.6	18.8	704
1999 RQ ₁₆₉	2002 07 14.29521	20 59 41.21	-11 13 35.7	18.8	704	1999 RX ₁₇₆	2002 07 14.34439	20 01 48.91	-14 40 16.9	18.7	704
1999 RQ ₁₆₉	2002 07 14.30856	20 59 40.59	-11 13 37.2	18.9	704	1999 RV ₁₇₈	2002 05 13.22952	15 02 44.45	-17 23 06.8	19.2	704
1999 RQ ₁₆₉	2002 07 14.32192	20 59 39.95	-11 13 38.3	19.3	704	1999 RV ₁₇₈	2002 05 13.24423	15 02 43.48	-17 23 03.3	19.5	704
1999 RQ ₁₆₉	2002 07 14.33528	20 59 39.27	-11 13 39.7	19.2	704	1999 RV ₁₇₈	2002 05 13.25907	15 02 42.49	-17 23 00.3	19.8	704
1999 RQ ₁₆₉	2002 07 14.34863	20 59 38.68	-11 13 41.0	19.1	704	1999 RV ₁₇₈	2002 05 13.27379	15 02 41.54	-17 22 57.0	19.7	704
1999 RX ₁₆₉	2002 06 27.44924	22 33 07.48	-13 27 53.2	19.0	644	1999 RV ₁₇₈	2002 05 13.28854	15 02 40.75	-17 22 53.9	20.3	704
1999 RX ₁₆₉	2002 06 27.45964	22 33 07.62	-13 27 51.5	18.7	644	1999 RB ₁₇₉	2002 07 03.25918	16 27 13.56	-12 21 35.0	20.0	644
1999 RX ₁₆₉	2002 06 27.47002	22 33 07.77	-13 27 49.9	18.5	644	1999 RB ₁₇₉	2002 07 03.28022	16 27 12.73	-12 21 38.3	19.3	644
1999 RQ ₁₇₀	2002 07 16.24913	19 16 18.03	-29 49 40.6	19.3	644	1999 RB ₁₇₉	2002 07 03.31075	16 27 11.57	-12 21 42.0	20.3	644
1999 RQ ₁₇₀	2002 07 16.26652	19 16 16.82	-29 49 41.3	18.9	644	1999 RU ₁₇₉	2002 07 12.28602	20 04 00.97	-27 01 53.3	19.5	644
1999 RQ ₁₇₀	2002 07 16.28443	19 16 15.59	-29 49 42.0	18.9	644	1999 RU ₁₇₉	2002 07 12.35814	20 03 56.15	-27 02 17.2	19.1	644
1999 RV ₁₇₀	2002 07 04.46194	21 28 37.77	-13 05 24.6	19.9	644	199					

1999 RC ₁₈₂	2002 07 05.34456	20 18 42.23	-15 54 57.8	17.9	704	1999 RX ₁₈₆	2002 07 14.30817	20 57 03.26	-15 40 20.6	17.8	704
1999 RC ₁₈₂	2002 07 05.35805	20 18 41.48	-15 54 59.7	18.1	704	1999 RX ₁₈₆	2002 07 14.32153	20 57 02.49	-15 40 22.4	17.8	704
1999 RC ₁₈₂	2002 07 05.37140	20 18 40.80	-15 55 01.9	18.3	704	1999 RX ₁₈₆	2002 07 14.33488	20 57 01.74	-15 40 23.4	18.4	704
1999 RC ₁₈₂	2002 07 07.27621	20 17 05.36	-16 00 24.6	17.1	644	1999 RX ₁₈₆	2002 07 14.34823	20 57 01.01	-15 40 25.5	18.3	704
1999 RC ₁₈₂	2002 07 07.35042	20 17 01.30	-16 00 38.2	18.0	644	1999 RX ₁₈₆	2002 07 17.30496	20 54 19.07	-15 46 36.4	18.6	644
1999 RC ₁₈₂	2002 07 07.41980	20 16 57.47	-16 00 50.3	18.3	644	1999 RX ₁₈₆	2002 07 17.36914	20 54 15.27	-15 46 45.3	17.9	644
1999 RC ₁₈₂	2002 07 14.29146	20 10 37.40	-16 23 21.6	17.9	704	1999 RX ₁₈₆	2002 07 17.43240	20 54 11.49	-15 46 53.5	18.9	644
1999 RC ₁₈₂	2002 07 14.30482	20 10 36.59	-16 23 23.7	18.3	704	1999 RG ₁₈₇	2002 07 06.39835	20 18 25.36	-27 39 38.3	18.5	644
1999 RC ₁₈₂	2002 07 14.31817	20 10 35.73	-16 23 26.9	17.8	704	1999 RG ₁₈₇	2002 07 06.42059	20 18 24.02	-27 39 43.5	18.4	644
1999 RC ₁₈₂	2002 07 14.33152	20 10 34.94	-16 23 30.1	17.7	704	1999 RG ₁₈₇	2002 07 06.44151	20 18 22.74	-27 39 48.2	18.8	644
1999 RC ₁₈₂	2002 07 14.34488	20 10 34.12	-16 23 32.3	17.5	704	1999 RG ₁₈₇	2002 07 08.27320	20 16 33.49	-27 46 50.3	18.7	644
1999 RC ₁₈₂	2002 07 16.58122	20 08 22.32	-16 31 39.0	18.5	608	1999 RG ₁₈₇	2002 07 08.34877	20 16 28.74	-27 47 07.9	18.7	644
1999 RC ₁₈₂	2002 07 16.59182	20 08 21.70	-16 31 41.6	18.4	608	1999 RG ₁₈₇	2002 07 08.41412	20 16 24.61	-27 47 22.7	18.6	644
1999 RC ₁₈₂	2002 07 16.60255	20 08 21.03	-16 31 43.7	18.6	608	1999 RK ₁₈₉	2002 07 12.28602	20 06 49.04	-25 35 03.2	19.4	644
1999 RQ ₁₈₃	2002 07 04.42376	21 03 49.31	-14 40 00.4	18.6	644	1999 RK ₁₈₉	2002 07 12.35814	20 06 44.38	-25 35 14.4	20.3	644
1999 RQ ₁₈₃	2002 07 04.43403	21 03 49.01	-14 40 02.6	18.7	644	1999 RK ₁₈₉	2002 07 12.42443	20 06 40.09	-25 35 24.4	19.4	644
1999 RQ ₁₈₃	2002 07 04.44450	21 03 48.71	-14 40 05.1	18.9	644	1999 RW ₁₈₉	2001 01 24.39026	09 17 04.91	+25 06 37.0	19.0	704
1999 RQ ₁₈₃	2002 07 05.37569	21 03 24.14	-14 43 31.8	18.7	704	1999 RW ₁₈₉	2001 01 24.42182	09 17 03.01	+25 06 47.4	19.3	704
1999 RQ ₁₈₃	2002 07 05.38930	21 03 23.69	-14 43 35.0	18.6	704	1999 RW ₁₈₉	2001 01 24.43680	09 17 02.02	+25 06 51.6	19.9	704
1999 RQ ₁₈₃	2002 07 05.40240	21 03 23.26	-14 43 38.4	18.7	704	1999 RW ₁₈₉	2001 01 24.45209	09 17 01.08	+25 06 55.4	19.3	704
1999 RQ ₁₈₃	2002 07 05.41499	21 03 22.87	-14 43 41.1	18.8	704	1999 RW ₁₈₉	2001 02 01.22233	09 09 02.27	+25 43 20.6	18.9	R 699
1999 RQ ₁₈₃	2002 07 05.42753	21 03 22.51	-14 43 44.5	18.7	704	1999 RW ₁₈₉	2001 02 01.26891	09 08 59.24	+25 43 34.4		699
1999 RQ ₁₈₃	2002 07 11.02152	21 00 18.50	-15 07 48.2	18.2	R 599	1999 RW ₁₈₉	2001 02 01.31798	09 08 56.05	+25 43 46.4		699
1999 RQ ₁₈₃	2002 07 11.03212	21 00 18.05	-15 07 51.6	18.1	R 599	1999 RW ₁₈₉	2001 02 01.36619	09 08 52.95	+25 43 57.8		699
1999 RQ ₁₈₃	2002 07 11.04269	21 00 17.64	-15 07 54.3	18.1	R 599	1999 RW ₁₈₉	2001 02 16.24446	08 53 54.50	+26 29 59.8	19.7	704
1999 RQ ₁₈₃	2002 07 12.01524	20 59 39.91	-15 12 36.5	17.9	R 599	1999 RW ₁₈₉	2001 02 16.25838	08 53 53.83	+26 30 04.4	19.1	704
1999 RQ ₁₈₃	2002 07 12.02573	20 59 39.47	-15 12 39.8	18.0	R 599	1999 RW ₁₈₉	2001 02 16.27231	08 53 52.98	+26 30 07.2	19.0	704
1999 RQ ₁₈₃	2002 07 12.03705	20 59 38.99	-15 12 43.0	17.9	R 599	1999 RF ₁₉₀	2002 07 05.44022	20 47 17.85	-25 46 27.9	19.5	644
1999 RQ ₁₈₃	2002 07 14.29481	20 58 05.40	-15 24 09.8	18.1	704	1999 RF ₁₉₀	2002 07 05.45071	20 47 17.36	-25 46 29.9	18.8	644
1999 RQ ₁₈₃	2002 07 14.30817	20 58 04.80	-15 24 13.3	18.5	704	1999 RF ₁₉₀	2002 07 05.46117	20 47 16.86	-25 46 32.6	19.3	644
1999 RQ ₁₈₃	2002 07 14.32153	20 58 04.13	-15 24 18.5	18.2	704	1999 RF ₁₉₀	2002 07 06.45200	20 46 31.87	-25 50 05.9	18.0	644
1999 RQ ₁₈₃	2002 07 14.33488	20 58 03.53	-15 24 22.1	18.5	704	1999 RF ₁₉₀	2002 07 06.46233	20 46 31.42	-25 50 09.4	18.7	644
1999 RQ ₁₈₃	2002 07 14.34823	20 58 02.93	-15 24 27.0	18.9	704	1999 RF ₁₉₀	2002 07 06.47283	20 46 30.91	-25 50 11.5	18.9	644
1999 RE ₁₈₄	2002 07 09.24294	17 48 16.55	-10 38 17.6	18.9	704	1999 RF ₁₉₀	2002 07 14.27954	20 39 37.85	-26 18 08.6	18.9	644
1999 RE ₁₈₄	2002 07 09.25553	17 48 15.87	-10 38 20.6	19.1	704	1999 RF ₁₉₀	2002 07 14.35268	20 39 33.35	-26 18 23.8	19.8	644
1999 RE ₁₈₄	2002 07 09.26825	17 48 15.21	-10 38 24.5	19.1	704	1999 RF ₁₉₀	2002 07 14.41775	20 39 29.30	-26 18 37.4	18.6	644
1999 RE ₁₈₄	2002 07 09.28106	17 48 14.47	-10 38 27.5	19.2	704	1999 RK ₁₉₀	2002 07 13.52799	20 49 17.05	-23 50 27.3	20.4	608
1999 RE ₁₈₄	2002 07 09.29387	17 48 13.87	-10 38 30.5	19.8	704	1999 RK ₁₉₀	2002 07 13.53939	20 49 16.37	-23 50 29.0	20.5	608
1999 RE ₁₈₄	2002 07 18.22456	17 41 30.17	-11 24 38.8	18.6	704	1999 RK ₁₉₀	2002 07 13.55128	20 49 15.66	-23 50 30.9	20.0	608
1999 RE ₁₈₄	2002 07 18.23798	17 41 29.63	-11 24 43.0	18.9	704	1999 RK ₁₉₂	2002 07 03.40111	20 15 26.81	-13 28 35.4	20.3	644
1999 RE ₁₈₄	2002 07 18.25141	17 41 29.12	-11 24 47.6	19.3	704	1999 RK ₁₉₂	2002 07 03.41520	20 15 26.09	-13 28 37.9	20.5	644
1999 RE ₁₈₄	2002 07 18.26483	17 41 28.49	-11 24 51.8	19.5	704	1999 RK ₁₉₂	2002 07 03.42570	20 15 25.61	-13 28 40.3	20.2	644
1999 RE ₁₈₄	2002 07 18.27824	17 41 27.97	-11 24 57.3	19.2	704	1999 RP ₁₉₂	2002 07 03.29526	16 53 58.70	-12 27 35.2	19.4	644
1999 RL ₁₈₄	2002 06 29.59302	19 26 12.76	-14 51 54.0	18.0	608	1999 RP ₁₉₂	2002 07 03.32575	16 53 57.51	-12 27 37.3	19.4	644
1999 RL ₁₈₄	2002 06 29.60357	19 26 12.22	-14 51 56.9	17.9	608	1999 RP ₁₉₂	2002 07 03.34701	16 53 56.66	-12 27 38.4	20.2	644
1999 RL ₁₈₄	2002 06 29.61409	19 26 11.68	-14 51 59.8	18.0	608	1999 RP ₁₉₂	2002 07 09.23813	16 50 38.16	-12 36 02.3	18.8	704
1999 RL ₁₈₄	2002 07 05.31321	19 21 14.01	-15 23 48.2	16.9	704	1999 RP ₁₉₂	2002 07 09.25067	16 50 37.73	-12 36 04.6	19.0	704
1999 RL ₁₈₄	2002 07 05.32612	19 21 13.29	-15 23 53.0	17.0	704	1999 RP ₁₉₂	2002 07 09.26341	16 50 37.40	-12 36 04.9	19.0	704
1999 RL ₁₈₄	2002 07 05.33895	19 21 12.55	-15 23 57.1	17.0	704	1999 RP ₁₉₂	2002 07 09.27602	16 50 37.02	-12 36 06.8	19.4	704
1999 RL ₁₈₄	2002 07 05.35221	19 21 11.79	-15 24 02.0	17.0	704	1999 RQ ₁₉₃	2002 07 05.25163	17 56 52.14	-16 21 16.3	16.8	704
1999 RL ₁₈₄	2002 07 05.36517	19 21 11.04	-15 24 06.5	16.9	704	1999 RQ ₁₉₃	2002 07 05.26447	17 56 51.45	-16 21 20.3	17.3	704
1999 RL ₁₈₄	2002 07 14.23226	19 12 54.82	-16 21 16.2	16.3	704	1999 RQ ₁₉₃	2002 07 05.27776	17 56 50.78	-16 21 24.0	17.2	704
1999 RL ₁₈₄	2002 07 14.24537	19 12 54.23	-16 21 20.5	17.0	704	1999 RQ ₁₉₃	2002 07 05.29074	17 56 50.09	-16 21 27.7	17.3	704
1999 RL ₁₈₄	2002 07 14.27130	19 12 52.56	-16 21 31.8	16.3	704	1999 RQ ₁₉₃	2002 07 05.30357	17 56 49.40	-16 21 32.3	17.1	704
1999 RL ₁₈₄	2002 07 14.28441	19 12 51.74	-16 21 37.5	16.4	704	1999 RQ ₁₉₃	2002 07 14.22618	17 50 27.87	-17 09 39.9	17.0	704
1999 RE ₁₈₅	2002 06 25.42974	21 05 46.26	-14 45 55.5	17.9	644	1999 RQ ₁₉₃	2002 07 14.23923	17 50 27.36	-17 09 44.2	17.3	704
1999 RE ₁₈₅	2002 06 25.44011	21 05 46.04	-14 45 58.2	19.5	644	1999 RQ ₁₉₃	2002 07 14.25222	17 50 26.82	-17 09 48.6	17.3	704
1999 RE ₁₈₅	2002 06 25.45040	21 05 45.81	-14 46 01.2	18.3	644	1999 RQ ₁₉₃	2002 07 14.26527	17 50 26.36	-17 09 52.5	18.0	704
1999 RE ₁₈₅	2002 07 04.42376	21 01 37.83	-15 33 04.9	17.7	644	1999 RB ₁₉₄	2002 05 30.23282	16 21 54.10	-24 00 23.7	19.7	644
1999 RE ₁₈₅	2002 07 04.43403	21 01 37.45	-15 33 08.6	17.6	644	1999 RB ₁₉₄	2002 05 30.31491	16 21 49.21	-24 00 08.5	19.9	644
1999 RE ₁₈₅	2002 07 04.44450	21 01 37.06	-15 33 12.4	17.4	644	1999 RB ₁₉₄	2002 05 30.38046	16 21 45.42	-23 59 57.8	20.1	644
1999 RE ₁₈₅	2002 07 05.37569	21 01 03.51	-15 38 49.9	18.2	704	1999 RD ₁₉₄	2002 07 09.31720	21 14 28.00	-05 53 47.8	18.5	704
1999 RE ₁₈₅	2002 07 05.38930	21 01 02.96	-15 38 54.3	18.8	704	1999 RD ₁₉₄	2002 07 09.33042	21 14 27.52	-05 53 48.7	19.0	704
1999 RE ₁₈₅	2002 07 05.40240	21 01 02.51	-15 38 59.3	18.9	704	1999 RD ₁₉₄	2002 07 09.34359	21 14 26.89	-05 53 50.3	19.6	704
1999 RE ₁₈₅	2002 07 05.41499	21 01 01.96	-15 39 04.3	18.5	704	1999 RD ₁₉₄	2002 07 09.35678	21 14 26.35	-05 53 48.5	18.8	704
1999 RE ₁₈₅	2002 07 05.42753	21 01 01.50	-15 39 08.5	18.4	704	1999 RD ₁₉₄	2002 07 09.36996	21 14 25.85	-05 53 47.9	18.8	704
1999 RE ₁₈₅	2002 07 13.54714	20 55 11.24	-16 33 04.5	18.7	608	1999 RD ₁₉₄	2002 07 12.30525	21 12 28.69	-05 55 10.0	17.1	644
1999 RE ₁₈₅	2002 07 13.55853	20 55 10.70	-16 33 09.2	19.2	608	1999 RD ₁₉₄	2002 07 12.32157	21 12 27.96	-05 55 11.0	17.2	644
1999 RE ₁₈₅	2002 07 13.56929	20 55 10.12	-16 33 14.6	19.3	608						

1999 RH ₁₉₇	2002 07 14.22639	17 53 29.37	-15 10 18.9	17.8	704	1999 RB ₂₀₆	2002 07 14.21899	19 40 12.63	-22 54 16.1	18.5	644
1999 RH ₁₉₇	2002 07 14.23944	17 53 28.75	-15 10 17.2	18.4	704	1999 RB ₂₀₆	2002 07 14.23989	19 40 11.17	-22 54 15.7	18.1	644
1999 RH ₁₉₇	2002 07 14.25243	17 53 28.09	-15 10 16.3	18.2	704	1999 RB ₂₀₆	2002 07 14.26025	19 40 09.73	-22 54 15.3	18.4	644
1999 RH ₁₉₇	2002 07 14.26548	17 53 27.45	-15 10 15.0	18.1	704	1999 RB ₂₀₆	2002 07 15.21383	19 39 04.87	-22 53 46.7	18.1	644
1999 RH ₁₉₇	2002 07 14.27842	17 53 26.81	-15 10 12.9	18.3	704	1999 RB ₂₀₆	2002 07 15.22276	19 39 04.23	-22 53 46.5	18.2	644
1999 RK ₁₉₇	2002 07 05.31334	19 03 48.23	-20 58 56.0	17.6	704	1999 RB ₂₀₆	2002 07 15.23169	19 39 03.60	-22 53 46.3	18.2	644
1999 RK ₁₉₇	2002 07 05.33972	19 03 46.51	-20 58 57.1	18.2	704	1999 RD ₂₀₆	2002 06 25.30348	15 18 07.89	-22 17 02.1	19.1	608
1999 RK ₁₉₇	2002 07 05.36615	19 03 44.85	-20 58 56.1	17.9	704	1999 RD ₂₀₆	2002 06 25.31469	15 18 07.69	-22 16 58.0	19.5	608
1999 RR ₁₉₇	2002 06 29.29347	19 49 22.22	-22 04 52.0	18.1	644	1999 RD ₂₀₆	2002 06 25.32548	15 18 07.46	-22 16 54.1	19.5	608
1999 RR ₁₉₇	2002 06 29.36168	19 49 18.04	-22 04 52.2	17.9	644	1999 RR ₂₀₇	2002 07 09.24064	17 17 23.38	-12 25 21.7	18.1	704
1999 RR ₁₉₇	2002 06 29.42793	19 49 14.01	-22 04 51.9	18.0	644	1999 RR ₂₀₇	2002 07 09.25324	17 17 22.80	-12 25 20.7	18.3	704
1999 RR ₁₉₇	2002 07 05.31772	19 43 10.41	-22 04 35.8	18.4	704	1999 RR ₂₀₇	2002 07 09.26596	17 17 22.23	-12 25 19.8	18.3	704
1999 RR ₁₉₇	2002 07 05.33091	19 43 09.55	-22 04 35.4	19.2	704	1999 RR ₂₀₇	2002 07 09.27853	17 17 21.63	-12 25 18.4	18.1	704
1999 RR ₁₉₇	2002 07 05.34410	19 43 08.65	-22 04 34.9	19.4	704	1999 RR ₂₀₇	2002 07 09.29136	17 17 21.04	-12 25 17.1	18.3	704
1999 RR ₁₉₇	2002 07 05.35732	19 43 07.76	-22 04 36.0	18.8	704	1999 RR ₂₀₇	2002 07 18.23577	17 12 02.97	-12 17 50.7	19.4	704
1999 RR ₁₉₇	2002 07 05.37054	19 43 06.89	-22 04 35.0	19.2	704	1999 RR ₂₀₇	2002 07 18.24919	17 12 02.63	-12 17 51.3	19.2	704
1999 RT ₁₉₇	2002 07 04.25149	16 36 02.23	-19 55 10.4	19.1	644	1999 RR ₂₀₇	2002 07 18.26261	17 12 02.28	-12 17 51.6	19.1	704
1999 RT ₁₉₇	2002 07 04.27424	16 36 01.31	-19 55 04.4	19.4	644	1999 RR ₂₀₇	2002 07 18.27602	17 12 01.88	-12 17 52.6	19.1	704
1999 RT ₁₉₇	2002 07 04.29457	16 36 00.45	-19 54 59.5	19.2	644	1999 RJ ₂₀₈	2002 06 27.22708	14 59 23.74	-24 16 45.7	19.7	644
1999 RV ₁₉₇	2002 07 05.25418	18 13 05.43	-13 23 04.9	18.3	704	1999 RJ ₂₀₈	2002 06 27.23742	14 59 23.61	-24 16 42.8	19.8	644
1999 RV ₁₉₇	2002 07 05.28005	18 13 03.74	-13 23 02.6	18.9	704	1999 RJ ₂₀₈	2002 06 27.24811	14 59 23.44	-24 16 40.2	19.6	644
1999 RV ₁₉₇	2002 07 05.29311	18 13 02.92	-13 23 01.8	18.7	704	1999 RK ₂₁₀	2002 07 04.25149	16 38 45.28	-19 50 51.5	18.6	644
1999 RV ₁₉₇	2002 07 05.30604	18 13 02.16	-13 23 00.4	18.4	704	1999 RK ₂₁₀	2002 07 04.27424	16 38 44.40	-19 50 46.5	18.6	644
1999 RV ₁₉₇	2002 07 05.24696	17 07 40.37	-20 56 06.3	17.3	704	1999 RK ₂₁₀	2002 07 04.29457	16 38 43.51	-19 50 43.3	18.0	644
1999 RY ₁₉₇	2002 07 05.26024	17 07 39.85	-20 56 01.9	17.8	704	1999 RK ₂₁₀	2002 07 14.22307	16 33 55.36	-19 19 07.8	19.4	704
1999 RY ₁₉₇	2002 07 05.27367	17 07 39.32	-20 55 57.5	17.3	704	1999 RK ₂₁₀	2002 07 14.23638	16 33 55.08	-19 19 06.0	19.7	704
1999 RY ₁₉₇	2002 07 05.28696	17 07 38.82	-20 55 52.9	17.7	704	1999 RK ₂₁₀	2002 07 14.24973	16 33 54.79	-19 19 03.8	20.1	704
1999 RY ₁₉₇	2002 07 05.30027	17 07 38.32	-20 55 48.4	17.6	704	1999 RK ₂₁₀	2002 07 14.26306	16 33 54.52	-19 18 59.4	20.0	704
1999 RA ₁₉₈	2002 06 25.20622	15 27 17.87	-15 28 38.4	19.4	644	1999 RK ₂₁₀	2002 07 14.27638	16 33 54.23	-19 18 58.7	20.2	704
1999 RA ₁₉₈	2002 06 25.22710	15 27 17.50	-15 28 33.2	18.9	644	1999 RM ₂₁₀	2002 06 26.22926	15 29 34.35	-22 24 54.4	18.6	644
1999 RA ₁₉₈	2002 06 25.24805	15 27 17.14	-15 28 28.1	18.8	644	1999 RM ₂₁₀	2002 06 26.25029	15 29 33.80	-22 24 48.4	18.8	644
1999 RA ₁₉₈	2002 07 14.17858	15 29 20.96	-14 46 54.4	19.1	704	1999 RM ₂₁₀	2002 06 26.28202	15 29 32.97	-22 24 38.8	18.6	644
1999 RA ₁₉₈	2002 07 14.19194	15 29 21.31	-14 46 54.2	19.5	704	1999 RO ₂₁₀	2002 07 03.43032	20 28 10.22	-13 20 40.3	18.7	644
1999 RA ₁₉₈	2002 07 14.21863	15 29 21.99	-14 46 55.0	18.9	704	1999 RO ₂₁₀	2002 07 03.44185	20 28 09.72	-13 20 38.3	18.4	644
1999 RX ₁₉₈	2002 05 09.22767	13 42 24.77	-20 47 42.3	19.7	704	1999 RO ₂₁₀	2002 07 03.45234	20 28 09.19	-13 20 35.7	18.0	644
1999 RX ₁₉₈	2002 05 09.23996	13 42 24.14	-20 47 36.0	19.4	704	1999 RO ₂₁₀	2002 07 09.30740	20 23 37.62	-13 05 36.7	18.1	704
1999 RX ₁₉₈	2002 05 09.25235	13 42 23.53	-20 47 28.9	19.6	704	1999 RO ₂₁₀	2002 07 09.31988	20 23 36.88	-13 05 35.0	18.1	704
1999 RX ₁₉₈	2002 05 09.26465	13 42 22.98	-20 47 23.3	19.8	704	1999 RO ₂₁₀	2002 07 09.33258	20 23 36.22	-13 05 33.0	18.2	704
1999 RX ₁₉₈	2002 05 15.23582	13 38 07.37	-19 57 46.5	19.8	644	1999 RO ₂₁₀	2002 07 09.34504	20 23 35.54	-13 05 31.5	18.1	704
1999 RX ₁₉₈	2002 05 15.25666	13 38 06.53	-19 57 36.1	20.5	644	1999 RO ₂₁₀	2002 07 09.35766	20 23 34.86	-13 05 29.9	18.1	704
1999 RX ₁₉₈	2002 05 15.28101	13 38 05.50	-19 57 23.9	20.2	644	1999 RO ₂₁₀	2002 07 14.28878	20 19 06.47	-12 55 52.7	17.9	704
1999 RO ₁₉₉	2002 07 14.16837	16 12 08.21	-16 06 23.4	18.4	704	1999 RO ₂₁₀	2002 07 14.30197	20 19 05.70	-12 55 51.2	18.1	704
1999 RO ₁₉₉	2002 07 14.19501	16 12 07.73	-16 06 22.0	19.3	704	1999 RO ₂₁₀	2002 07 14.31457	20 19 04.94	-12 55 49.8	18.1	704
1999 RO ₁₉₉	2002 07 14.22171	16 12 07.12	-16 06 20.2	19.3	704	1999 RO ₂₁₀	2002 07 14.33967	20 19 03.29	-12 55 47.1	18.4	704
1999 RE ₂₀₀	2002 07 13.17550	15 25 41.61	-31 48 15.7	18.0	644	1999 RY ₂₁₀	2002 07 05.31345	19 05 56.03	-22 06 36.0	18.2	704
1999 RE ₂₀₀	2002 07 13.18600	15 25 41.79	-31 48 10.7	18.1	644	1999 RY ₂₁₀	2002 07 05.32663	19 05 55.08	-22 06 33.3	18.7	704
1999 RE ₂₀₀	2002 07 13.19659	15 25 41.96	-31 48 05.8	18.1	644	1999 RY ₂₁₀	2002 07 05.33982	19 05 54.26	-22 06 33.4	19.0	704
1999 RM ₂₀₀	2002 05 17.24955	14 57 44.80	-22 25 15.6	19.3	704	1999 RY ₂₁₀	2002 07 05.35303	19 05 53.30	-22 06 31.7	19.1	704
1999 RM ₂₀₀	2002 05 17.26455	14 57 44.02	-22 25 08.9	19.3	704	1999 RY ₂₁₀	2002 07 05.36625	19 05 52.45	-22 06 31.1	18.2	704
1999 RM ₂₀₀	2002 05 17.27956	14 57 43.21	-22 25 01.6	19.3	704	1999 RA ₂₁₁	2002 07 01.52065	17 28 12.44	-26 16 25.4	17.9 R	428
1999 RM ₂₀₀	2002 05 17.29477	14 57 42.40	-22 24 53.9	19.3	704	1999 RA ₂₁₁	2002 07 01.55957	17 28 10.22	-26 16 12.4	17.9 R	428
1999 RM ₂₀₀	2002 06 04.17342	14 44 22.81	-20 00 07.8	19.2	644	1999 RB ₂₁₁	2002 07 05.17912	14 56 42.47	-13 57 39.9	18.4	704
1999 RM ₂₀₀	2002 06 04.19826	14 44 21.87	-19 59 56.4	19.3	644	1999 RB ₂₁₁	2002 07 05.19174	14 56 42.89	-13 57 38.1	18.3	704
1999 RM ₂₀₀	2002 06 04.21857	14 44 21.13	-19 59 47.2	19.7	644	1999 RB ₂₁₁	2002 07 05.20514	14 56 43.45	-13 57 36.7	18.3	704
1999 RM ₂₀₀	2002 06 08.23727	14 42 11.01	-19 29 45.6	19.5	704	1999 RB ₂₁₁	2002 07 05.21841	14 56 43.95	-13 57 34.8	18.4	704
1999 RM ₂₀₀	2002 06 08.26483	14 42 10.08	-19 29 33.5	19.1	704	1999 RB ₂₁₁	2002 07 05.23149	14 56 44.45	-13 57 33.7	18.4	704
1999 RM ₂₀₀	2002 06 08.27863	14 42 09.67	-19 29 28.5	20.1	704	1999 RB ₂₁₁	2002 07 14.16352	15 03 54.79	-13 49 02.2	18.2	704
1999 RM ₂₀₀	2002 06 08.29243	14 42 09.27	-19 29 21.0	19.6	704	1999 RB ₂₁₁	2002 07 14.17680	15 03 55.52	-13 49 02.4	18.4	704
1999 RN ₂₀₀	2002 07 09.30559	19 12 33.11	-07 32 44.3	17.7	704	1999 RB ₂₁₁	2002 07 14.19016	15 03 56.21	-13 49 02.2	18.5	704
1999 RN ₂₀₀	2002 07 09.31875	19 12 32.25	-07 32 43.3	18.0	704	1999 RB ₂₁₁	2002 07 14.20344	15 03 56.92	-13 49 01.9	18.3	704
1999 RN ₂₀₀	2002 07 09.33197	19 12 31.40	-07 32 41.6	18.2	704	1999 RB ₂₁₁	2002 07 14.21685	15 03 57.66	-13 49 01.6	18.4	704
1999 RN ₂₀₀	2002 07 09.34514	19 12 30.56	-07 32 40.1	18.0	704	1999 RK ₂₁₁	2002 06 25.55643	23 18 33.99	-01 34 56.1	19.5	608
1999 RN ₂₀₀	2002 07 09.35833	19 12 29.73	-07 32 39.1	18.3	704	1999 RK ₂₁₁	2002 06 25.56713	23 18 34.48	-01 34 50.4	19.3	608
1999 RM ₂₀₁	2002 06 24.31916	20 16 18.63	-14 22 47.6	18.0	644	1999 RK ₂₁₁	2002 06 25.57801	23 18 35.00	-01 34 44.3	18.9	608
1999 RM ₂₀₁	2002 06 24.33998	20 16 18.06	-14 22 39.6	18.0	644	1999 RK ₂₁₁	2002 07 14.35984	23 29 03.25	+00 46 24.9	18.4	704
1999 RM ₂₀₁	2002 06 24.36790	20 16 17.26	-14 22 28.4	18.0	644	1999 RK ₂₁₁	2002 07 14.37292	23 29 03.47	+00 46 29.7	18.8	704
1999 RM ₂₀₁	2002 07 09.30574	20 06 27.23	-12 56 41.5	17.5	704	1999 RK ₂₁₁	2002 07 14.38601	23 29 03.61	+00 46 35.0	19.1	704
1999 RM ₂₀₁	2002 07 09.31822	20 06 26.52	-12 56 38.3	17.5	704	1999 RK ₂₁₁	2002 07 14.39910	23 29 03.83	+00 46 40.2	19.2	704
1999 RM ₂₀₁	2002 07 09.33093	20 06 25.83	-12 56 34.0	18.1	704	1999					

1999 RO ₂₂₀	2002 05 17.32959	13 35 49.79	-18 54 02.1	19.2	644	1999 RJ ₂₃₇	2002 07 14.26364	16 33 21.47	-21 23 16.1	19.5	704
1999 RZ ₂₂₀	2002 07 05.33733	20 41 54.87	-20 04 48.0	19.7	704	1999 RA ₂₃₉	2002 05 26.49492	19 37 49.05	-16 58 02.3	19.2	608
1999 RZ ₂₂₀	2002 07 05.35053	20 41 54.29	-20 04 53.4	19.3	704	1999 RA ₂₃₉	2002 05 26.50540	19 37 49.03	-16 57 56.7	19.4	608
1999 RZ ₂₂₀	2002 07 05.36375	20 41 53.74	-20 04 58.4	19.2	704	1999 RA ₂₃₉	2002 05 26.51630	19 37 48.99	-16 57 51.3	19.9	608
1999 RZ ₂₂₀	2002 07 05.37702	20 41 53.07	-20 05 02.3	19.6	704	1999 RA ₂₃₉	2002 07 09.30095	19 08 46.90	-11 50 39.2	18.0	704
1999 RZ ₂₂₀	2002 07 05.43445	20 41 50.60	-20 05 21.4	19.1	644	1999 RA ₂₃₉	2002 07 09.31350	19 08 46.21	-11 50 36.9	19.4	704
1999 RZ ₂₂₀	2002 07 05.44478	20 41 50.16	-20 05 26.0	19.6	644	1999 RA ₂₃₉	2002 07 09.32603	19 08 45.24	-11 50 32.0	18.0	704
1999 RZ ₂₂₀	2002 07 05.45532	20 41 49.69	-20 05 29.7	19.3	644	1999 RA ₂₃₉	2002 07 09.33863	19 08 44.42	-11 50 27.4	18.4	704
1999 RZ ₂₂₀	2002 07 14.32054	20 34 38.05	-21 01 52.1	19.1	644	1999 RA ₂₃₉	2002 07 09.35115	19 08 43.62	-11 50 24.5	18.1	704
1999 RZ ₂₂₀	2002 07 14.33478	20 34 37.24	-21 01 57.8	20.0	644	1999 RC ₂₃₉	2002 06 25.43088	21 12 46.02	-12 40 32.4	19.2	644
1999 RZ ₂₂₀	2002 07 14.35659	20 34 35.99	-21 02 06.6	19.9	644	1999 RC ₂₃₉	2002 06 25.44124	21 12 45.87	-12 40 34.9	19.1	644
1999 RA ₂₂₁	1996 11 18.19722	03 05 57.08	+16 29 27.8	18.8	V 691	1999 RC ₂₃₉	2002 06 25.45153	21 12 45.75	-12 40 37.2	19.1	644
1999 RA ₂₂₁	1996 11 18.22541	03 05 55.04	+16 29 26.4	18.8	V 691	1999 RC ₂₃₉	2002 07 04.43060	21 09 58.89	-13 25 09.6	18.0	644
1999 RA ₂₂₁	1996 11 18.25361	03 05 53.01	+16 29 24.8	18.8	V 691	1999 RC ₂₃₉	2002 07 04.44106	21 09 58.56	-13 25 13.3	17.9	644
1999 RF ₂₂₁	2002 07 05.25086	17 53 08.12	-17 24 20.9	17.3	704	1999 RC ₂₃₉	2002 07 04.45143	21 09 58.26	-13 25 16.9	17.9	644
1999 RF ₂₂₁	2002 07 05.26405	17 53 07.37	-17 24 24.4	17.6	704	1999 RC ₂₃₉	2002 07 05.37683	21 09 32.37	-13 30 50.0	18.1	704
1999 RF ₂₂₁	2002 07 05.27734	17 53 06.68	-17 24 29.5	18.0	704	1999 RC ₂₃₉	2002 07 05.39044	21 09 31.96	-13 30 54.9	18.5	704
1999 RF ₂₂₁	2002 07 14.23913	17 46 03.77	-18 08 34.8	18.4	704	1999 RC ₂₃₉	2002 07 05.40354	21 09 31.53	-13 30 59.9	18.6	704
1999 RF ₂₂₁	2002 07 14.25212	17 46 03.30	-18 08 38.4	18.5	704	1999 RC ₂₃₉	2002 07 05.41613	21 09 31.09	-13 31 04.7	18.2	704
1999 RF ₂₂₁	2002 07 14.26517	17 46 02.77	-18 08 41.4	18.4	704	1999 RC ₂₃₉	2002 07 05.42867	21 09 30.71	-13 31 08.9	18.4	704
1999 RF ₂₂₁	2002 07 14.27811	17 46 02.30	-18 08 46.4	18.4	704	1999 RC ₂₃₉	2002 07 14.29511	21 04 05.49	-14 32 05.7	19.1	704
1999 RH ₂₂₂	2002 07 03.27095	16 42 32.32	-15 05 50.0	20.1	644	1999 RC ₂₃₉	2002 07 14.30846	21 04 04.89	-14 32 12.6	18.3	704
1999 RH ₂₂₂	2002 07 03.29183	16 42 31.30	-15 05 53.1	19.9	644	1999 RC ₂₃₉	2002 07 14.32182	21 04 04.24	-14 32 18.0	18.4	704
1999 RH ₂₂₂	2002 07 03.32231	16 42 29.76	-15 05 57.0	20.4	644	1999 RC ₂₃₉	2002 07 14.33517	21 04 03.64	-14 32 24.3	18.2	704
1999 RG ₂₂₅	2002 07 05.31623	19 36 36.47	-26 55 43.4	18.7	704	1999 RC ₂₃₉	2002 07 14.34853	21 04 03.00	-14 32 30.7	18.6	704
1999 RG ₂₂₅	2002 07 05.32942	19 36 35.52	-26 55 43.9	18.8	704	1999 RC ₂₃₉	2002 07 18.24141	21 01 02.81	-15 03 03.6	18.2	644
1999 RG ₂₂₅	2002 07 05.34261	19 36 34.58	-26 55 44.9	18.6	704	1999 RC ₂₃₉	2002 07 18.31461	21 00 59.07	-15 03 39.6	17.8	644
1999 RG ₂₂₅	2002 07 05.35582	19 36 33.64	-26 55 46.8	18.5	704	1999 RC ₂₃₉	2002 07 18.37713	21 00 55.84	-15 04 09.7	17.6	644
1999 RG ₂₂₅	2002 07 05.36904	19 36 32.75	-26 55 47.4	18.7	704	1999 RR ₂₃₉	2002 05 09.35171	16 31 50.42	-14 19 54.8	18.7	704
1999 RR ₂₂₅	2002 05 17.25841	15 21 04.49	-16 22 31.3	20.7	644	1999 RR ₂₃₉	2002 05 09.36379	16 31 49.81	-14 19 53.2	19.3	704
1999 RR ₂₂₅	2002 05 17.32769	15 21 00.79	-16 22 16.9	21.1	644	1999 RR ₂₃₉	2002 05 09.37588	16 31 49.16	-14 19 52.0	19.0	704
1999 RR ₂₂₅	2002 05 17.39433	15 20 57.26	-16 22 03.3	20.3	644	1999 RR ₂₃₉	2002 05 09.38812	16 31 48.67	-14 19 50.1	19.7	704
1999 RS ₂₂₅	2002 07 09.23813	16 46 29.09	-12 23 47.2	18.8	704	1999 RR ₂₃₉	2002 06 09.38968	16 01 19.29	-13 50 36.4	19.2	608
1999 RS ₂₂₅	2002 07 09.25067	16 46 28.75	-12 23 47.5	18.4	704	1999 RR ₂₃₉	2002 06 09.40046	16 01 18.63	-13 50 36.7	19.1	608
1999 RS ₂₂₅	2002 07 09.26341	16 46 28.34	-12 23 47.7	19.1	704	1999 RR ₂₃₉	2002 06 09.41149	16 01 17.98	-13 50 36.5	19.1	608
1999 RS ₂₂₅	2002 07 09.27602	16 46 27.96	-12 23 48.1	19.1	704	1999 RL ₂₄₂	2002 07 03.22058	16 01 55.81	-13 49 24.9	20.2	644
1999 RS ₂₂₅	2002 07 09.28881	16 46 27.49	-12 23 49.1	19.0	704	1999 RL ₂₄₂	2002 07 03.24160	16 01 55.14	-13 49 28.2	19.7	644
1999 RS ₂₂₅	2002 07 14.22104	16 44 33.47	-12 28 31.6	18.8	704	1999 RL ₂₄₂	2002 07 03.26268	16 01 54.44	-13 49 31.5	19.6	644
1999 RS ₂₂₅	2002 07 14.23397	16 44 33.21	-12 28 34.5	19.6	704	1999 RF ₂₄₇	2002 07 05.32354	20 34 19.59	-27 46 56.2	17.4	704
1999 RS ₂₂₅	2002 07 14.25986	16 44 32.70	-12 28 35.1	19.4	704	1999 RF ₂₄₇	2002 07 05.33672	20 34 19.05	-27 47 01.5	17.8	704
1999 RS ₂₂₅	2002 07 14.27300	16 44 32.35	-12 28 36.0	18.6	704	1999 RF ₂₄₇	2002 07 05.34993	20 34 18.55	-27 47 06.6	17.9	704
1999 RH ₂₃₀	2002 05 18.23263	15 31 03.86	-08 25 29.6	18.9	704	1999 RF ₂₄₇	2002 07 05.36314	20 34 18.00	-27 47 12.0	17.8	704
1999 RH ₂₃₀	2002 05 18.24761	15 31 04.88	-08 25 28.3	19.3	704	1999 RF ₂₄₇	2002 07 05.37642	20 34 17.45	-27 47 18.3	17.7	704
1999 RH ₂₃₀	2002 05 18.26259	15 31 02.84	-08 25 27.3	19.3	704	1999 RF ₂₄₇	2002 07 06.43693	20 33 37.13	-27 54 46.7	17.3	644
1999 RH ₂₃₀	2002 05 18.27764	15 31 01.78	-08 25 25.9	19.3	704	1999 RF ₂₄₇	2002 07 06.44741	20 33 36.68	-27 54 50.8	17.3	644
1999 RH ₂₃₀	2002 05 18.29264	15 31 00.80	-08 25 24.0	19.0	704	1999 RF ₂₄₇	2002 07 06.45888	20 33 36.21	-27 54 55.7	17.4	644
1999 RS ₂₃₀	2002 06 06.37115	20 08 41.94	-25 08 03.9	18.7	704	1999 RF ₂₄₇	2002 07 15.31978	20 26 37.88	-28 56 39.6	17.0	644
1999 RS ₂₃₀	2002 06 06.39834	20 08 41.74	-25 08 13.7	19.6	704	1999 RF ₂₄₇	2002 07 15.34104	20 26 36.64	-28 56 48.4	17.3	644
1999 RS ₂₃₀	2002 06 06.41229	20 08 41.57	-25 08 18.3	19.5	704	1999 RF ₂₄₇	2002 07 15.36234	20 26 35.41	-28 56 56.9	17.1	644
1999 RS ₂₃₀	2002 06 06.42585	20 08 41.43	-25 08 23.7	19.1	704	1999 RR ₂₄₇	2002 07 09.18264	15 59 36.89	-08 20 08.9	18.3	704
1999 RS ₂₃₀	2002 07 05.31880	19 51 51.48	-28 41 02.8	18.0	704	1999 RR ₂₄₇	2002 07 09.19579	15 59 36.71	-08 20 13.5	18.9	704
1999 RS ₂₃₀	2002 07 05.33199	19 51 50.66	-28 41 07.7	19.2	704	1999 RR ₂₄₇	2002 07 09.22206	15 59 36.42	-08 20 23.3	19.0	704
1999 RS ₂₃₀	2002 07 05.34518	19 51 49.81	-28 41 14.8	18.2	704	1999 RR ₂₄₇	2002 07 09.23521	15 59 36.22	-08 20 28.0	19.1	704
1999 RS ₂₃₀	2002 07 05.35840	19 51 49.02	-28 41 21.4	18.5	704	1999 RS ₂₄₇	2002 07 04.27087	20 05 20.84	-20 00 16.8	18.9	V 291
1999 RS ₂₃₀	2002 07 05.37162	19 51 48.17	-28 41 26.3	18.2	704	1999 RS ₂₄₇	2002 07 04.29207	20 05 19.66	-20 00 24.0	19.5	V 291
1999 RZ ₂₃₂	2002 06 02.39179	19 15 49.85	-22 05 35.0	17.9	644	1999 RS ₂₄₇	2002 07 04.31353	20 05 18.49	-20 00 31.6	18.8	V 291
1999 RZ ₂₃₂	2002 06 02.40237	19 15 49.81	-22 05 37.0	18.2	644	1999 RS ₂₄₇	2002 07 05.31960	20 04 24.60	-20 06 18.6	18.8	704
1999 RZ ₂₃₂	2002 06 02.41296	19 15 49.70	-22 05 40.6	17.8	644	1999 RS ₂₄₇	2002 07 05.33279	20 04 23.85	-20 06 23.2	19.1	704
1999 RZ ₂₃₂	2002 07 05.25860	18 58 04.25	-24 30 07.6	17.7	704	1999 RS ₂₄₇	2002 07 05.35921	20 04 22.39	-20 06 33.1	18.7	704
1999 RZ ₂₃₂	2002 07 05.28532	18 58 02.45	-24 30 16.2	18.6	704	1999 RS ₂₄₇	2002 07 05.37243	20 04 21.62	-20 06 37.3	18.7	704
1999 RZ ₂₃₂	2002 07 05.29863	18 58 01.84	-24 30 20.0	18.1	704	1999 RT ₂₅₂	2002 05 17.30522	16 23 52.79	-25 36 35.3	18.8	704
1999 RZ ₂₃₂	2002 07 05.31196	18 58 01.09	-24 30 23.7	17.7	704	1999 RT ₂₅₂	2002 05 17.32038	16 23 51.87	-25 36 32.9	19.1	704
1999 RH ₂₃₄	2002 07 05.24515	17 00 58.54	-14 43 06.8	18.4	704	1999 RT ₂₅₂	2002 05 17.33557	16 23 51.02	-25 36 28.0	19.0	704
1999 RH ₂₃₄	2002 07 05.25864	17 00 57.81	-14 43 09.7	18.6	704	1999 RT ₂₅₂	2002 05 17.35072	16 23 50.03	-25 36 24.8	18.8	704
1999 RH ₂₃₄	2002 07 05.27124	17 00 57.16	-14 43 12.7	18.9	704	1999 RT ₂₅₂	2002 05 17.36587	16 23 49.05	-25 36 20.5	19.2	704
1999 RH ₂₃₄	2002 07 05.28444	17 00 56.49	-14 43 14.6	18.9	704	1999 RT ₂₅₂	2002 06 09.23961	16 00 26.79	-23 31 58.8	18.6	704
1999 RH ₂₃₄	2002 07 05.29775	17 00 55.88	-14 43 17.6	18.7	704	1999 RT ₂₅₂	2002 06 09.25393	16 00 26.02	-23 31 54.1	19.0	704
1999 RT ₂₃₄	2002 07 06.37161	22 00 52.00	-15 24 44.1	18.9	V 291	1999 RT ₂₅₂	2002 06 09.26757	16 00 25.16	-23 31 49.3	19.0	704
1999 RT ₂₃₄	2002 07 06.39233	22 00 51.68	-15 24 50.0	19.0							

1999 SJ	2002 07 14.20344	15 05 13.58	-13 53 23.3	19.2	704	1999 SM ₁₃	2002 05 03.37964	15 36 55.93	-11 30 58.5	19.8	644
1999 SJ	2002 07 14.21685	15 05 14.01	-13 53 26.8	19.0	704	1999 SM ₁₃	2002 05 03.44434	15 36 52.59	-11 30 36.8	20.4	644
1999 SG ₃	2002 07 05.18945	16 25 35.98	-19 39 51.9	17.3	704	1999 SM ₁₃	2002 05 08.29969	15 32 43.02	-11 03 59.4	18.9	704
1999 SG ₃	2002 07 05.20270	16 25 35.40	-19 39 43.3	17.8	704	1999 SM ₁₃	2002 05 08.31164	15 32 42.34	-11 03 55.3	19.2	704
1999 SG ₃	2002 07 05.21596	16 25 34.82	-19 39 34.5	18.0	704	1999 SM ₁₃	2002 05 08.32383	15 32 41.70	-11 03 52.0	19.4	704
1999 SG ₃	2002 07 05.22923	16 25 34.24	-19 39 25.6	17.7	704	1999 SM ₁₃	2002 05 09.27906	15 31 51.28	-10 58 40.4	19.9	644
1999 SG ₃	2002 07 05.24256	16 25 33.71	-19 39 16.6	17.9	704	1999 SM ₁₃	2002 05 09.35312	15 31 47.24	-10 58 16.6	19.6	644
1999 SG ₃	2002 07 14.16894	16 20 46.15	-18 07 39.3	19.0	704	1999 SM ₁₃	2002 05 09.41841	15 31 43.67	-10 57 55.4	19.4	644
1999 SG ₃	2002 07 14.18222	16 20 45.97	-18 07 31.3	18.1	704	1999 SF ₁₄	2002 06 09.29680	16 23 32.95	-24 48 43.3	18.3	704
1999 SG ₃	2002 07 14.19559	16 20 45.64	-18 07 23.6	17.9	704	1999 SF ₁₄	2002 06 09.33710	16 23 30.39	-24 48 28.8	18.9	704
1999 SG ₃	2002 07 14.20888	16 20 45.24	-18 07 16.3	18.1	704	1999 SF ₁₄	2002 06 09.35211	16 23 29.40	-24 48 24.0	18.6	704
1999 SO ₄	2002 05 18.42767	20 33 35.48	-25 21 55.1	18.9	644	1999 SH ₁₄	2002 05 29.22916	15 58 18.36	-27 40 40.2	18.7	644
1999 SO ₄	2002 05 18.43803	20 33 35.80	-25 21 55.8	18.9	644	1999 SH ₁₄	2002 05 29.30584	15 58 12.98	-27 40 21.5	19.6	644
1999 SO ₄	2002 05 18.44862	20 33 36.10	-25 21 56.3	18.8	644	1999 SH ₁₄	2002 05 29.37199	15 58 08.32	-27 40 04.8	19.4	644
1999 SO ₄	2002 07 05.32196	20 23 48.05	-27 43 59.7	17.6	704	1999 SH ₁₄	2002 06 17.19499	15 39 31.93	-26 06 47.0	19.2	704
1999 SO ₄	2002 07 05.33515	20 23 47.30	-27 44 03.3	17.7	704	1999 SH ₁₄	2002 06 17.20891	15 39 31.21	-26 06 44.4	18.5	704
1999 SO ₄	2002 07 05.34835	20 23 46.58	-27 44 06.5	18.1	704	1999 SH ₁₄	2002 06 17.22264	15 39 30.43	-26 06 40.2	18.7	704
1999 SO ₄	2002 07 05.36156	20 23 45.87	-27 44 09.7	18.1	704	1999 SH ₁₄	2002 06 17.23637	15 39 29.82	-26 06 35.3	18.8	704
1999 SO ₄	2002 07 05.37478	20 23 45.12	-27 44 12.8	18.2	704	1999 SS ₁₆	2002 07 09.24538	17 49 00.01	-08 22 34.5	18.8	704
1999 SO ₄	2002 07 06.41128	20 22 48.71	-27 48 22.3	17.2	644	1999 SS ₁₆	2002 07 09.25858	17 48 59.41	-08 22 34.7	18.7	704
1999 SO ₄	2002 07 06.43235	20 22 47.52	-27 48 26.9	17.4	644	1999 SS ₁₆	2002 07 09.27178	17 48 58.71	-08 22 33.3	19.7	704
1999 SO ₄	2002 07 06.45431	20 22 46.25	-27 48 32.4	17.3	644	1999 SS ₁₆	2002 07 09.28506	17 48 58.03	-08 22 34.3	19.4	704
1999 SO ₄	2002 07 08.27539	20 21 04.20	-27 55 44.1	17.1	644	1999 SS ₁₆	2002 07 09.29827	17 48 57.46	-08 22 34.3	18.8	704
1999 SO ₄	2002 07 08.35396	20 20 59.51	-27 56 03.1	17.2	644	1999 SB ₁₈	2002 07 05.17633	15 01 54.85	-12 43 17.6	18.9	644
1999 SO ₄	2002 07 08.41941	20 20 55.60	-27 56 18.2	17.3	644	1999 SB ₁₈	2002 07 05.19783	15 01 54.86	-12 43 24.1	19.2	644
1999 SD ₇	2002 07 05.19234	16 57 01.19	-23 34 18.1	17.2	704	1999 SB ₁₈	2002 07 05.21906	15 01 54.86	-12 43 30.9	19.2	644
1999 SD ₇	2002 07 05.20560	16 57 00.56	-23 34 19.5	17.4	704	1999 SB ₁₈	2002 07 05.24383	15 01 54.88	-12 43 38.5	18.6	644
1999 SD ₇	2002 07 05.21886	16 56 59.95	-23 34 21.7	17.5	704	1999 SB ₁₈	2002 07 05.26504	15 01 54.90	-12 43 45.2	18.8	644
1999 SD ₇	2002 07 05.23212	16 56 59.32	-23 34 23.6	17.6	704	1999 SB ₁₈	2002 07 05.28710	15 01 54.97	-12 43 51.3	19.1	644
1999 SD ₇	2002 07 05.24546	16 56 58.68	-23 34 25.5	17.6	704	1999 SB ₁₈	2002 07 09.17792	15 02 19.72	-13 05 00.7	18.8	704
1999 SJ ₇	2002 07 14.23757	16 51 26.20	-17 01 44.8	18.7	704	1999 SB ₁₈	2002 07 09.19052	15 02 19.81	-13 05 04.7	19.3	704
1999 SJ ₇	2002 07 14.25092	16 51 25.69	-17 01 46.8	19.3	704	1999 SB ₁₈	2002 07 09.20310	15 02 19.93	-13 05 09.0	19.0	704
1999 SJ ₇	2002 07 14.26424	16 51 25.23	-17 01 49.2	18.8	704	1999 SB ₁₈	2002 07 09.22877	15 02 20.15	-13 05 18.1	19.0	704
1999 SJ ₇	2002 07 14.27756	16 51 24.69	-17 01 50.5	19.2	704	1999 SB ₁₈	2002 07 14.16352	15 03 32.50	-13 34 14.6	19.0	704
1999 SU ₈	2002 06 27.23054	15 07 47.85	-28 48 14.2	18.5	644	1999 SB ₁₈	2002 07 14.17680	15 03 32.96	-13 34 18.5	19.1	704
1999 SU ₈	2002 06 27.25155	15 07 47.25	-28 48 13.1	18.1	644	1999 SB ₁₈	2002 07 14.19016	15 03 33.09	-13 34 23.7	19.1	704
1999 SU ₈	2002 06 27.27552	15 07 46.60	-28 48 12.1	18.1	644	1999 SB ₁₈	2002 07 14.20344	15 03 33.32	-13 34 29.0	18.8	704
1999 SK ₉	2002 07 03.19516	15 43 12.39	-12 45 59.4	20.0	644	1999 SB ₁₈	2002 07 14.21685	15 03 33.53	-13 34 33.0	19.1	704
1999 SK ₉	2002 07 03.21598	15 43 11.81	-12 46 03.0	19.7	644	1999 SK ₁₈	2002 07 05.24865	15 08 06.71	-13 13 14.6	19.7	644
1999 SK ₉	2002 07 03.23698	15 43 11.21	-12 46 06.1	20.0	644	1999 SK ₁₈	2002 07 05.26966	15 08 06.86	-13 13 23.0	18.8	644
1999 SR ₁₀	2002 07 18.22596	17 59 40.91	-11 43 55.6	18.8	704	1999 SK ₁₈	2002 07 05.29539	15 08 07.02	-13 13 33.0	20.1	644
1999 SR ₁₀	2002 07 18.23938	17 59 40.28	-11 43 56.6	19.3	704	1999 SX ₁₉	2002 07 05.24586	16 57 52.65	-20 05 22.1	18.2	704
1999 SR ₁₀	2002 07 18.26623	17 59 38.97	-11 43 58.4	19.3	704	1999 SX ₁₉	2002 07 05.27257	16 57 51.32	-20 05 26.1	18.7	704
1999 SX ₁₀	2002 07 05.38124	21 18 29.16	-19 33 00.4	19.2	704	1999 SX ₁₉	2002 07 05.28586	16 57 50.75	-20 05 27.6	18.4	704
1999 SX ₁₀	2002 07 05.39436	21 18 28.65	-19 33 04.7	19.2	704	1999 SX ₁₉	2002 07 05.29917	16 57 50.12	-20 05 29.0	18.8	704
1999 SX ₁₀	2002 07 05.40746	21 18 28.32	-19 33 09.9	19.2	704	1999 SA ₂₀	2002 05 07.35861	15 02 00.21	-05 50 28.8	19.1	R 699
1999 SX ₁₀	2002 07 14.40337	21 12 55.75	-20 33 40.7	18.5	644	1999 SA ₂₀	2002 05 07.37518	15 01 59.22	-05 50 24.6	699	
1999 SX ₁₀	2002 07 14.41604	21 12 55.17	-20 33 46.1	18.4	644	1999 SA ₂₀	2002 05 07.39172	15 01 58.33	-05 50 21.9	699	
1999 SX ₁₀	2002 07 14.43455	21 12 54.32	-20 33 53.9	18.4	644	1999 SA ₂₀	2002 05 07.40821	15 01 57.37	-05 50 18.5	699	
1999 SA ₁₁	2002 07 21.46041	22 26 13.45	-02 33 05.2	18.5	644	1999 SA ₂₀	2002 05 07.44972	15 01 55.10	-05 50 08.7	19.7	644
1999 SA ₁₁	2002 07 21.47089	22 26 13.17	-02 33 08.1	18.9	644	1999 SA ₂₀	2002 05 07.46050	15 01 54.52	-05 50 06.4	19.8	644
1999 SA ₁₁	2002 07 21.48122	22 26 12.91	-02 33 10.7	18.6	644	1999 SA ₂₀	2002 05 07.47083	15 01 53.93	-05 50 03.8	20.0	644
1999 SJ ₁₁	2002 07 05.25894	16 53 56.02	-21 20 01.7	18.9	704	1999 SA ₂₀	2002 05 09.25184	15 00 17.00	-05 43 38.0	19.6	644
1999 SJ ₁₁	2002 07 05.27237	16 53 55.48	-21 20 01.5	19.2	704	1999 SA ₂₀	2002 05 09.32080	15 00 13.13	-05 43 23.6	19.4	644
1999 SJ ₁₁	2002 07 05.28566	16 53 54.89	-21 20 01.4	18.9	704	1999 SA ₂₀	2002 05 09.38573	15 00 09.49	-05 43 09.5	19.5	644
1999 SJ ₁₁	2002 07 05.29897	16 53 54.39	-21 20 02.3	18.6	704	1999 SB ₂₀	2002 06 09.30885	18 43 00.76	-24 50 38.1	17.6	704
1999 SL ₁₁	2002 07 05.33515	20 26 17.85	-26 57 20.7	19.2	704	1999 SB ₂₀	2002 06 09.32240	18 43 00.18	-24 50 44.8	17.9	704
1999 SL ₁₁	2002 07 05.34835	20 26 17.00	-26 57 24.8	19.5	704	1999 SB ₂₀	2002 06 09.33578	18 42 59.55	-24 50 51.2	17.9	704
1999 SL ₁₁	2002 07 05.36156	20 26 16.37	-26 57 31.7	19.6	704	1999 SB ₂₀	2002 06 17.31568	18 36 27.43	-25 56 05.6	17.6	704
1999 SL ₁₁	2002 07 05.37478	20 26 15.66	-26 57 34.7	19.5	704	1999 SB ₂₀	2002 06 17.32959	18 36 26.62	-25 56 12.8	17.6	704
1999 SL ₁₁	2002 07 09.27366	20 22 50.08	-27 19 38.7	18.5	644	1999 SB ₂₀	2002 06 17.34352	18 36 25.78	-25 56 17.7	18.4	704
1999 SL ₁₁	2002 07 09.34961	20 22 45.76	-27 20 04.8	18.3	644	1999 SB ₂₀	2002 06 17.35742	18 36 24.97	-25 56 26.3	18.0	704
1999 SL ₁₁	2002 07 09.42130	20 22 41.67	-27 20 28.8	18.1	644	1999 SM ₂₀	2002 06 25.30339	15 50 43.76	-10 48 12.5	18.8	644
1999 SU ₁₁	2002 07 03.42455	20 20 20.86	-11 45 14.9	19.9	644	1999 SM ₂₀	2002 06 25.32479	15 50 42.91	-10 48 19.9	18.5	644
1999 SU ₁₁	2002 07 03.43491	20 20 20.36	-11 45 16.8	19.8	644	1999 SM ₂₀	2002 06 25.34567	15 50 42.09	-10 48 27.3	18.5	644
1999 SU ₁₁	2002 07 03.44658	20 20 19.82	-11 45 18.9	20.3	644	1999 SM ₂₀	2002 07 03.19630	15 46 49.78	-11 38 37.4	18.6	644
1999 SU ₁₁	2002 07 14.28816	20 11 12.28	-12 23 29.2	18.5	704	1999 SM ₂₀	2002 07 03.21713	15 46 49.27	-11 38 45.7	18.5	644
1999 SU ₁₁	2002 07 14.30135	20 11 11.56	-12 23 32.8	19.1	704	1999 SM ₂₀	2002 07 03.23813	15 46 48.78	-11 38 54.2	18.6	644
1999 SU ₁₁	2002 07 14.33906	20 11 09.46	-12 23 42.4	19.1	704	1999 SM ₂₀	2002 07 09.18134	15 45 14.21	-12 21 24.1	18.5	704
1999 SU ₁₁	2002 07 21.18642	20 04 38.87	-12 54 44.3	19.8	644	1999 SM ₂₀	2002 07 09.19400	15			

1999 TR ₁	2002 07 03.45002	20 23 22.49	-08 53 53.1	19.0	644	1999 TY ₆	2002 07 06.39835	20 20 33.20	-27 24 40.4	16.7	644
1999 TR ₁	2002 07 09.31946	20 18 41.67	-09 00 31.7	18.7	704	1999 TY ₆	2002 07 06.42059	20 20 32.01	-27 24 44.9	16.6	644
1999 TR ₁	2002 07 09.33216	20 18 41.05	-09 00 33.8	18.7	704	1999 TY ₆	2002 07 06.44151	20 20 30.89	-27 24 49.0	16.7	644
1999 TR ₁	2002 07 09.34463	20 18 40.34	-09 00 34.5	18.6	704	1999 TY ₆	2002 07 08.27539	20 18 57.51	-27 30 56.6	16.5	644
1999 TR ₁	2002 07 09.35725	20 18 39.69	-09 00 35.7	18.8	704	1999 TY ₆	2002 07 08.35396	20 18 53.19	-27 31 12.8	15.9	644
1999 TR ₁	2002 07 18.28856	20 10 31.94	-09 20 30.3	18.3	704	1999 TY ₆	2002 07 08.41941	20 18 49.42	-27 31 25.6	16.5	644
1999 TR ₁	2002 07 18.30194	20 10 31.15	-09 20 32.9	18.5	704	1999 TM ₇	2002 07 09.37199	23 08 02.12	-12 00 56.3	19.0	704
1999 TR ₁	2002 07 18.31538	20 10 30.30	-09 20 35.2	18.6	704	1999 TM ₇	2002 07 09.38466	23 08 02.71	-12 00 55.4	18.8	704
1999 TR ₁	2002 07 18.32876	20 10 29.52	-09 20 37.2	18.4	704	1999 TM ₇	2002 07 09.39720	23 08 03.08	-12 00 53.8	19.1	704
1999 TR ₁	2002 07 18.34206	20 10 28.74	-09 20 39.4	18.3	704	1999 TM ₇	2002 07 09.40985	23 08 03.62	-12 00 53.4	18.9	704
1999 TR ₁	2002 07 21.23471	20 07 41.78	-09 29 24.6	18.5	644	1999 TM ₇	2002 07 09.42242	23 08 04.09	-12 00 50.8	19.3	704
1999 TR ₁	2002 07 21.25725	20 07 40.44	-09 29 29.1	18.4	644	1999 TG ₈	2002 07 15.44087	21 42 18.91	-19 43 21.7	18.5	644
1999 TR ₁	2002 07 21.27796	20 07 39.12	-09 29 33.5	18.0	644	1999 TG ₈	2002 07 15.45231	21 42 18.40	-19 43 23.4	18.5	644
1999 TS ₁	2002 06 18.30794	19 32 37.38	-17 49 34.9	17.9	704	1999 TG ₈	2002 07 15.46498	21 42 17.87	-19 43 25.2	18.8	644
1999 TS ₁	2002 06 18.32110	19 32 36.87	-17 49 35.2	17.9	704	1999 TH ₈	2002 06 29.25166	19 40 59.10	-20 31 28.8	19.7	644
1999 TS ₁	2002 06 18.33429	19 32 36.34	-17 49 35.7	18.2	704	1999 TH ₈	2002 06 29.31413	19 40 55.44	-20 31 31.7	19.2	644
1999 TS ₁	2002 06 18.36075	19 32 35.28	-17 49 35.8	18.0	704	1999 TH ₈	2002 06 29.38987	19 40 51.02	-20 31 35.0	19.1	644
1999 TS ₁	2002 07 05.31196	19 18 52.89	-18 02 38.9	17.5	704	1999 TH ₈	2002 07 05.31673	19 34 57.43	-20 36 01.2	18.8	704
1999 TS ₁	2002 07 05.32487	19 18 52.13	-18 02 40.1	17.6	704	1999 TH ₈	2002 07 05.32993	19 34 56.56	-20 36 01.9	18.9	704
1999 TS ₁	2002 07 05.33768	19 18 51.35	-18 02 41.3	17.8	704	1999 TH ₈	2002 07 05.34311	19 34 55.72	-20 36 02.3	19.1	704
1999 TS ₁	2002 07 05.35096	19 18 50.58	-18 02 41.9	17.7	704	1999 TH ₈	2002 07 05.35633	19 34 54.86	-20 36 03.5	19.3	704
1999 TS ₁	2002 07 05.36393	19 18 49.73	-18 02 43.2	17.6	704	1999 TH ₈	2002 07 05.36954	19 34 54.02	-20 36 04.6	19.1	704
1999 TS ₁	2002 07 14.23343	19 10 12.01	-18 17 16.7	17.5	704	1999 TH ₈	2002 07 14.24786	19 25 23.20	-20 42 56.9	18.7	704
1999 TS ₁	2002 07 14.26010	19 10 10.36	-18 17 19.9	17.6	704	1999 TH ₈	2002 07 14.26120	19 25 22.22	-20 42 58.4	18.9	704
1999 TS ₁	2002 07 14.27342	19 10 09.57	-18 17 22.0	17.6	704	1999 TH ₈	2002 07 14.27452	19 25 21.26	-20 42 57.3	18.7	704
1999 TV ₁	2002 06 25.20737	15 27 09.92	-14 25 36.9	18.7	644	1999 TH ₈	2002 07 14.28785	19 25 20.38	-20 42 58.7	18.8	704
1999 TV ₁	2002 06 25.22945	15 27 09.19	-14 25 35.9	18.8	644	1999 TP ₈	2002 07 05.27203	18 53 32.58	-25 26 43.4	18.1	704
1999 TV ₁	2002 06 25.25046	15 27 08.55	-14 25 35.0	19.3	644	1999 TP ₈	2002 07 05.29863	18 53 30.79	-25 26 47.2	18.3	704
1999 TV ₁	2002 07 05.25408	18 13 13.17	-14 42 18.6	17.5	704	1999 TP ₈	2002 07 05.31196	18 53 29.91	-25 26 49.1	18.2	704
1999 TW ₁	2002 07 05.26674	18 13 12.47	-14 42 20.4	17.9	704	1999 TV ₈	2002 07 09.24969	19 05 31.45	-11 05 10.1	18.2	704
1999 TW ₁	2002 07 05.29300	18 13 10.85	-14 42 21.6	17.9	704	1999 TV ₈	2002 07 09.26243	19 05 30.75	-11 05 12.3	18.8	704
1999 TW ₁	2002 07 05.30593	18 13 10.08	-14 42 22.7	17.7	704	1999 TV ₈	2002 07 09.27504	19 05 30.05	-11 05 12.9	18.9	704
1999 TW ₁	2002 07 14.22701	18 05 32.79	-14 57 45.5	17.4	704	1999 TV ₈	2002 07 09.28783	19 05 29.33	-11 05 14.3	18.8	704
1999 TW ₁	2002 07 14.24006	18 05 32.18	-14 57 47.1	18.0	704	1999 TV ₈	2002 07 09.30064	19 05 28.66	-11 05 15.7	18.7	704
1999 TW ₁	2002 07 14.25305	18 05 31.41	-14 57 49.8	18.3	704	1999 TX ₈	2002 05 11.30101	16 01 43.14	-23 30 15.9	19.2	704
1999 TW ₁	2002 07 14.26610	18 05 30.82	-14 57 51.4	17.6	704	1999 TX ₈	2002 05 11.31559	16 01 42.20	-23 30 14.0	19.8	704
1999 TW ₁	2002 07 14.27916	18 05 30.24	-14 57 52.9	17.8	704	1999 TX ₈	2002 05 11.33018	16 01 41.32	-23 30 11.2	19.9	704
1999 TD ₃	2002 07 03.33407	19 32 48.64	-15 11 05.3	20.0	644	1999 TX ₈	2002 05 11.34477	16 01 40.39	-23 30 09.4	20.0	704
1999 TD ₃	2002 07 03.35541	19 32 47.42	-15 11 07.0	20.0	644	1999 TX ₈	2002 05 11.35938	16 01 39.52	-23 30 06.8	20.0	704
1999 TD ₃	2002 07 03.37672	19 32 46.19	-15 11 08.8	19.9	644	1999 TC ₉	2002 05 09.27406	15 04 38.36	-21 11 06.8	19.3	704
1999 TM ₃	2002 07 04.17668	18 53 17.37	-25 15 06.2		I 735	1999 TC ₉	2002 05 09.29902	15 04 36.82	-21 11 01.6	19.5	704
1999 TM ₃	2002 07 04.25983	18 53 12.19	-25 15 29.5	17.2 R	I 735	1999 TC ₉	2002 05 09.31146	15 04 36.12	-21 11 00.1	19.4	704
1999 TM ₃	2002 07 05.18312	18 52 17.27	-25 19 39.6		I 735	1999 TC ₉	2002 05 09.32389	15 04 35.31	-21 10 57.7	19.3	704
1999 TM ₃	2002 07 05.25392	18 52 12.69	-25 19 56.9		I 735	1999 TC ₉	2002 05 09.42599	15 04 29.22	-21 10 40.1	19.1	644
1999 TM ₃	2002 07 05.25860	18 52 12.49	-25 19 59.1	17.0	704	1999 TC ₉	2002 05 09.43646	15 04 28.59	-21 10 38.5	19.3	644
1999 TM ₃	2002 07 05.26701	18 52 11.90	-25 20 01.4	18.2 R	735	1999 TC ₉	2002 05 09.44710	15 04 27.94	-21 10 36.7	19.3	644
1999 TM ₃	2002 07 05.27203	18 52 11.66	-25 20 02.7	17.8	704	1999 TC ₉	2002 05 21.25282	14 53 07.94	-20 33 33.0	19.8	704
1999 TM ₃	2002 07 05.28532	18 52 10.80	-25 20 05.6	17.6	704	1999 TC ₉	2002 05 21.26783	14 53 07.08	-20 33 28.8	19.5	704
1999 TM ₃	2002 07 05.29863	18 52 09.98	-25 20 09.2	18.0	704	1999 TC ₉	2002 05 21.29790	14 53 05.40	-20 33 24.1	19.2	704
1999 TM ₃	2002 07 05.31196	18 52 09.17	-25 20 12.2	17.9	704	1999 TC ₉	2002 06 12.17649	14 36 53.49	-19 26 20.3	19.6	704
1999 TR ₃	2002 07 10.01640	18 59 33.74	-12 33 45.7		557	1999 TC ₉	2002 06 12.19015	14 36 53.07	-19 26 19.0	19.3	704
1999 TR ₃	2002 07 12.97199	18 56 57.20	-12 37 52.7		557	1999 TC ₉	2002 06 12.21748	14 36 52.18	-19 26 14.1	19.7	704
1999 TR ₃	2002 07 12.98689	18 56 56.28	-12 37 53.8		557	1999 TP ₉	2002 07 05.19943	16 05 48.45	-24 13 16.2	19.5	704
1999 TR ₃	2002 07 18.24269	18 52 33.06	-12 48 07.1	18.6	704	1999 TP ₉	2002 07 05.21269	16 05 47.92	-24 13 15.4	19.5	704
1999 TR ₃	2002 07 18.25612	18 52 32.48	-12 48 08.5	18.8	704	1999 TP ₉	2002 07 05.22595	16 05 47.46	-24 13 12.8	19.2	704
1999 TR ₃	2002 07 18.26954	18 52 31.70	-12 48 10.4	18.7	704	1999 TS ₉	2002 06 13.34107	19 40 59.32	-32 11 26.1	16.4	644
1999 TR ₃	2002 07 18.28312	18 52 31.00	-12 48 12.9	18.7	704	1999 TS ₉	2002 06 13.35554	19 40 59.04	-32 11 31.8	16.3	644
1999 TD ₄	2002 06 26.39352	21 41 26.26	-15 06 58.9	17.3	644	1999 TS ₉	2002 06 13.36719	19 40 58.82	-32 11 36.8	16.3	644
1999 TD ₄	2002 06 26.40456	21 41 26.10	-15 06 57.4	17.5	644	1999 TS ₉	2002 06 18.39656	19 39 11.97	-32 44 55.4	15.8	644
1999 TD ₄	2002 06 26.41560	21 41 25.96	-15 06 55.8	17.6	644	1999 TS ₉	2002 06 18.39773	19 39 11.95	-32 44 55.8	15.9	644
1999 TD ₄	2002 07 05.38004	21 38 13.31	-14 52 15.6	17.5	704	1999 TS ₉	2002 06 18.40699	19 39 11.62	-32 44 59.5	16.0	644
1999 TD ₄	2002 07 05.39272	21 38 12.87	-14 52 15.1	17.6	704	1999 TS ₉	2002 06 18.40812	19 39 11.60	-32 44 59.9	16.0	644
1999 TD ₄	2002 07 05.40582	21 38 12.39	-14 52 14.1	17.4	704	1999 TS ₉	2002 06 18.41755	19 39 11.29	-32 45 04.2	16.2	644
1999 TD ₄	2002 07 05.41843	21 38 11.96	-14 52 13.6	17.5	704	1999 TS ₉	2002 06 18.41986	19 39 11.22	-32 45 04.9	16.1	644
1999 TD ₄	2002 07 05.43099	21 38 11.54	-14 52 12.2	17.8	704	1999 TS ₉	2002 07 01.66836	19 30 12.96	-34 05 12.1	17.1 V	423
1999 TD ₄	2002 07 14.45768	21 32 03.72	-14 48 38.9	16.8	644	1999 TS ₉	2002 07 02.63770	19 29 21.89	-34 10 12.3	17.9 V	423
1999 TD ₄	2002 07 14.46803	21 32 03.18	-14 48 39.0	16.8	644	1999 TS ₉	2002 07 02.65435	19 29 20.99	-34 10 16.7	17.9 V	423
1999 TD ₄	2002 07 14.47847	21 32 02.63	-14 48 39.0	16.7	644	1999 TS ₉	2002 07 04.48765	19 27 41.91	-34 19 12.9	18.4 V	423
1999 TD ₄	2002 07 15.27101	21 31 23.49	-14 48 49.6	17.2	704	1999 TS ₉	2002 07 04.50431	19 27 40.99	-34 19 19.0	18.1 V	423
1999 TD ₄	2002 07 15.28428	21 31 22.79	-14 48 49.9	16.9	704	1999 TS ₉	2002 07 06.28448	19 26 00.62	-34 27 32.4	18.7	644
1999 TD ₄	2002 07 15.31082	21 31									

1999 TZ ₁₁	2002 07 21.18642	20 04 00.56	-12 28 42.8	17.0	644	1999 TJ ₁₇	2002 07 13.35050	20 24 29.49	+10 53 56.3	19.4	704
1999 TZ ₁₁	2002 07 21.20774	20 03 59.36	-12 28 46.6	16.9	644	1999 TJ ₁₇	2002 07 13.37570	20 24 28.14	+10 53 55.3	19.3	704
1999 TZ ₁₁	2002 07 21.22885	20 03 58.18	-12 28 50.2	16.9	644	1999 TK ₁₇	2002 07 14.31249	20 15 34.92	-20 57 23.6	19.1	644
1999 TD ₁₂	2002 07 04.21084	16 05 54.17	-17 58 10.3	20.7	644	1999 TK ₁₇	2002 07 14.33831	20 15 33.29	-20 57 28.3	19.6	644
1999 TD ₁₂	2002 07 04.23172	16 05 53.46	-17 58 11.2	20.2	644	1999 TK ₁₇	2002 07 14.38149	20 15 30.65	-20 57 35.2	19.8	644
1999 TD ₁₂	2002 07 04.25269	16 05 52.74	-17 58 12.1	19.9	644	1999 TW ₁₇	2002 07 04.24214	16 24 12.17	-19 13 19.6	20.7	644
1999 TQ ₁₂	2002 07 05.32433	20 41 48.54	-23 15 42.8	18.6	704	1999 TW ₁₇	2002 07 04.26337	16 24 11.27	-19 13 20.2	19.8	644
1999 TQ ₁₂	2002 07 05.33752	20 41 48.05	-23 15 47.1	18.9	704	1999 TW ₁₇	2002 07 04.28392	16 24 10.36	-19 13 20.5	20.2	644
1999 TQ ₁₂	2002 07 05.35072	20 41 47.51	-23 15 51.7	19.3	704	1999 TY ₁₇	2002 07 05.31731	19 38 21.58	-28 25 30.8	18.2	704
1999 TQ ₁₂	2002 07 05.36394	20 41 46.95	-23 15 55.1	19.0	704	1999 TY ₁₇	2002 07 05.33051	19 38 20.81	-28 25 35.6	18.6	704
1999 TQ ₁₂	2002 07 05.37721	20 41 46.45	-23 15 59.6	19.1	704	1999 TY ₁₇	2002 07 05.34370	19 38 19.87	-28 25 38.1	18.8	704
1999 TQ ₁₂	2002 07 05.43331	20 41 44.42	-23 16 17.9	18.1	644	1999 TY ₁₇	2002 07 05.35691	19 38 18.99	-28 25 41.7	18.2	704
1999 TQ ₁₂	2002 07 05.44363	20 41 44.01	-23 16 21.3	18.1	644	1999 TY ₁₇	2002 07 05.37013	19 38 18.11	-28 25 45.1	18.2	704
1999 TQ ₁₂	2002 07 05.45417	20 41 43.59	-23 16 24.5	18.2	644	1999 TY ₁₇	2002 07 10.94443	19 32 16.03	-28 49 15.7	17.1	R 599
1999 TQ ₁₂	2002 07 14.32054	20 35 12.35	-24 06 07.4	18.2	644	1999 TY ₁₇	2002 07 10.95350	19 32 15.41	-28 49 18.1	17.3	R 599
1999 TQ ₁₂	2002 07 14.33478	20 35 11.57	-24 06 12.5	19.9	644	1999 TY ₁₇	2002 07 10.96227	19 32 14.81	-28 49 19.8	17.3	R 599
1999 TQ ₁₂	2002 07 14.35659	20 35 10.36	-24 06 20.0	18.5	644	1999 TB ₁₈	2002 06 26.19444	15 25 50.84	-23 36 06.7	19.6	644
1999 TL ₁₃	1998 04 04.37272	12 33 21.40	+01 07 29.0	20.3	V 691	1999 TB ₁₈	2002 06 26.21636	15 25 50.28	-23 36 04.1	19.2	644
1999 TL ₁₃	1998 04 04.39364	12 33 20.09	+01 07 34.9	20.1	V 691	1999 TB ₁₈	2002 06 26.23729	15 25 49.80	-23 36 01.7	19.6	644
1999 TL ₁₃	1998 04 04.41461	12 33 18.75	+01 07 40.7	20.5	V 691	1999 TF ₁₈	2002 07 14.37584	00 15 08.35	+02 30 34.2	19.4	704
1999 TL ₁₃	2002 06 13.36833	19 30 06.44	-31 21 19.8	19.2	644	1999 TF ₁₈	2002 07 14.38894	00 15 09.39	+02 30 40.7	19.8	704
1999 TL ₁₃	2002 06 13.38231	19 30 06.02	-31 21 25.3	19.3	644	1999 TF ₁₈	2002 07 14.40201	00 15 10.46	+02 30 47.8	19.5	704
1999 TL ₁₃	2002 06 13.39435	19 30 05.66	-31 21 30.4	19.5	644	1999 TF ₁₈	2002 07 14.41508	00 15 11.44	+02 30 55.3	19.2	704
1999 TU ₁₃	2002 06 18.45798	20 23 27.80	-30 36 33.0	18.2	644	1999 TM ₁₈	2002 07 04.37592	20 48 24.98	-14 35 55.0	20.7	644
1999 TU ₁₃	2002 06 18.46842	20 23 27.58	-30 36 36.8	18.2	644	1999 TM ₁₈	2002 07 04.38755	20 48 24.45	-14 35 56.1	20.5	644
1999 TU ₁₃	2002 06 18.47881	20 23 27.38	-30 36 40.7	18.5	644	1999 TM ₁₈	2002 07 04.40166	20 48 23.82	-14 35 57.4	20.2	644
1999 TU ₁₃	2002 07 06.39493	20 12 24.74	-32 32 14.9	17.6	644	1999 TX ₁₈	2002 07 09.31711	21 17 07.40	-07 29 52.4	18.2	704
1999 TU ₁₃	2002 07 06.41827	20 12 23.39	-32 32 23.2	17.6	644	1999 TX ₁₈	2002 07 09.33032	21 17 07.22	-07 29 49.6	19.5	704
1999 TU ₁₃	2002 07 06.43922	20 12 22.18	-32 32 30.8	17.7	644	1999 TX ₁₈	2002 07 09.34350	21 17 07.03	-07 29 46.5	20.0	704
1999 TU ₁₃	2002 07 21.26339	19 56 50.62	-33 46 39.0	17.9	644	1999 TX ₁₈	2002 07 09.35668	21 17 06.82	-07 29 44.1	19.4	704
1999 TU ₁₃	2002 07 21.27423	19 56 49.86	-33 46 41.6	17.9	644	1999 TX ₁₈	2002 07 09.36986	21 17 06.61	-07 29 42.6	19.6	704
1999 TU ₁₃	2002 07 21.28518	19 56 49.11	-33 46 44.4	17.9	644	1999 TX ₁₈	2002 07 12.36441	21 16 26.35	-07 22 29.7	17.8	644
1999 TY ₁₃	2002 05 19.32103	16 48 58.60	-18 07 03.0	19.9	644	1999 TX ₁₈	2002 07 12.37507	21 16 26.13	-07 22 28.3	18.0	644
1999 TY ₁₃	2002 05 19.38894	16 48 55.09	-18 06 55.8	19.4	644	1999 TX ₁₈	2002 07 12.38569	21 16 25.93	-07 22 27.0	17.8	644
1999 TY ₁₃	2002 05 19.45213	16 48 51.70	-18 06 49.6	20.7	644	1999 TX ₁₈	2002 07 14.29284	21 15 51.21	-07 18 54.3	17.9	704
1999 TY ₁₃	2002 06 04.23357	16 34 27.94	-17 41 29.9	20.6	644	1999 TX ₁₈	2002 07 14.30579	21 15 50.88	-07 18 52.2	18.4	704
1999 TY ₁₃	2002 06 04.29646	16 34 24.28	-17 41 24.5	19.7	644	1999 TX ₁₈	2002 07 14.31837	21 15 50.57	-07 18 51.2	18.7	704
1999 TY ₁₃	2002 06 04.35871	16 34 20.70	-17 41 19.0	19.4	644	1999 TX ₁₈	2002 07 14.33092	21 15 50.28	-07 18 49.2	18.7	704
1999 TD ₁₄	2002 06 24.45105	20 42 33.73	-08 12 26.5	19.5	644	1999 TX ₁₈	2002 07 14.34354	21 15 49.95	-07 18 49.7	18.5	704
1999 TD ₁₄	2002 06 24.46150	20 42 33.51	-08 12 24.6	19.6	644	1999 TS ₁₉	2002 07 09.23980	17 07 50.30	-12 12 05.1	18.9	704
1999 TD ₁₄	2002 06 24.47194	20 42 33.30	-08 12 22.6	19.5	644	1999 TS ₁₉	2002 07 09.25234	17 07 49.56	-12 12 10.4	19.5	704
1999 TD ₁₄	2002 07 03.45463	20 38 40.89	-07 49 41.5	18.7	644	1999 TS ₁₉	2002 07 09.26513	17 07 48.98	-12 12 15.9	19.0	704
1999 TD ₁₄	2002 07 03.46516	20 38 40.52	-07 49 40.7	18.7	644	1999 TS ₁₉	2002 07 09.27769	17 07 48.30	-12 12 22.3	19.7	704
1999 TD ₁₄	2002 07 03.47549	20 38 40.15	-07 49 39.5	18.9	644	1999 TW ₁₉	2002 06 25.44238	21 17 32.82	-13 48 18.6	19.2	644
1999 TD ₁₄	2002 07 09.31269	20 34 55.24	-07 42 58.2	18.9	704	1999 TW ₁₉	2002 06 25.45268	21 17 32.64	-13 48 18.6	19.9	644
1999 TD ₁₄	2002 07 09.32590	20 34 54.59	-07 42 57.1	19.2	704	1999 TW ₁₉	2002 06 25.46312	21 17 32.42	-13 48 18.9	18.9	644
1999 TD ₁₄	2002 07 09.33907	20 34 54.03	-07 42 57.6	19.1	704	1999 TW ₁₉	2002 07 04.44796	21 13 39.87	-13 57 15.1	18.6	644
1999 TD ₁₄	2002 07 09.35225	20 34 53.42	-07 42 56.8	19.4	704	1999 TW ₁₉	2002 07 04.45851	21 13 39.47	-13 57 16.2	18.5	644
1999 TD ₁₄	2002 07 09.36543	20 34 52.85	-07 42 56.2	19.2	704	1999 TW ₁₉	2002 07 04.46886	21 13 39.10	-13 57 17.2	18.5	644
1999 TD ₁₄	2002 07 12.21945	20 32 44.23	-07 42 05.3	19.1	644	1999 TW ₁₉	2002 07 05.37693	21 13 07.98	-13 58 48.9	18.7	704
1999 TD ₁₄	2002 07 12.24015	20 32 43.23	-07 42 05.6	18.6	644	1999 TW ₁₉	2002 07 05.39054	21 13 07.43	-13 58 49.6	18.8	704
1999 TD ₁₄	2002 07 12.26105	20 32 42.20	-07 42 05.7	18.6	644	1999 TW ₁₉	2002 07 05.40364	21 13 06.97	-13 58 51.5	19.2	704
1999 TD ₁₄	2002 07 18.28987	20 27 37.63	-07 45 36.0	18.9	704	1999 TW ₁₉	2002 07 14.29511	21 06 53.42	-14 19 09.9	18.6	704
1999 TD ₁₄	2002 07 18.30325	20 27 36.89	-07 45 36.3	18.9	704	1999 TW ₁₉	2002 07 14.30846	21 06 52.78	-14 19 11.7	19.2	704
1999 TD ₁₄	2002 07 18.31669	20 27 36.15	-07 45 38.0	19.3	704	1999 TW ₁₉	2002 07 14.32182	21 06 52.15	-14 19 13.7	19.1	704
1999 TD ₁₄	2002 07 18.33007	20 27 35.41	-07 45 38.8	18.8	704	1999 TW ₁₉	2002 07 14.33517	21 06 51.46	-14 19 17.6	18.6	704
1999 TD ₁₄	2002 07 18.34337	20 27 34.77	-07 45 39.5	19.3	704	1999 TW ₁₉	2002 07 14.34853	21 06 50.80	-14 19 19.8	19.0	704
1999 TT ₁₄	2002 07 05.37828	20 52 59.03	-22 43 12.5	18.7	704	1999 TX ₂₂	2002 07 12.28602	20 05 50.97	-25 29 17.7	20.1	644
1999 TT ₁₄	2002 07 05.39141	20 52 58.41	-22 43 16.9	18.8	704	1999 TX ₂₂	2002 07 12.35814	20 05 46.48	-25 29 34.1	19.7	644
1999 TT ₁₄	2002 07 05.40451	20 52 57.86	-22 43 20.2	18.7	704	1999 TX ₂₂	2002 07 12.42443	20 05 42.37	-25 29 49.3	20.3	644
1999 TT ₁₄	2002 07 05.41762	20 52 57.27	-22 43 24.3	18.5	704	1999 TE ₂₅	2002 07 12.20809	20 00 56.39	-11 44 29.7	20.5	644
1999 TT ₁₄	2002 07 05.43076	20 52 56.65	-22 43 26.7	19.1	704	1999 TE ₂₅	2002 07 12.26994	20 00 52.64	-11 44 34.8	20.3	644
1999 TT ₁₄	2002 07 14.28527	20 45 41.50	-23 24 03.2	18.0	644	1999 TE ₂₅	2002 07 12.33544	20 00 48.73	-11 44 41.4	19.3	644
1999 TT ₁₄	2002 07 14.36075	20 45 37.19	-23 24 24.3	18.3	644	1999 TJ ₂₅	2002 06 08.39926	17 41 39.24	-14 45 37.8	18.3	704
1999 TT ₁₄	2002 07 14.42814	20 45 33.34	-23 24 42.9	17.9	644	1999 TJ ₂₅	2002 06 08.40986	17 41 38.63	-14 45 35.4	18.0	704
1999 TZ ₁₄	2002 07 09.24676	18 13 18.17	-07 20 29.8	18.7	704	1999 TJ ₂₅	2002 06 08.42044	17 41 37.99	-14 45 33.3	18.1	704
1999 TZ ₁₄	2002 07 09.25997	18 13 17.41	-07 20 31.6	18.9	704	1999 TJ ₂₅	2002 06 08.43101	17 41 37.35	-14 45 31.0	17.8	704
1999 TZ ₁₄	2002 07 09.27317	18 13 16.68	-07 20 36.4	19.2	704	1999 TJ ₂₅	2002 07 04.27658	17 16 51.27	-13 45 40.8	18.8	644
1999 TZ ₁₄	2002 07 09.28644	18 13 15.87	-07 20 35.8	18.9	704	1999 TJ ₂₅	2002 07 04.28761	17 16 50.71	-13 45 40.5	19.0	644
1999 TZ ₁₄	2002 07 09.29966	18 13									

1999 TZ ₂₆	2002 07 06.31594	19 37 29.73	-32 42 42.4	19.3	644	1999 TJ ₃₇	2002 07 10.94664	19 44 24.63	-16 43 09.8	17.3 R	599
1999 TZ ₂₆	2002 07 06.34712	19 37 27.56	-32 42 49.1	19.7	644	1999 TJ ₃₇	2002 07 10.95567	19 44 24.12	-16 43 12.5	17.4 R	599
1999 TZ ₂₆	2002 07 06.37277	19 37 25.82	-32 42 54.4	18.7	644	1999 TJ ₃₇	2002 07 10.96455	19 44 23.55	-16 43 16.1	17.0 R	599
1999 TD ₂₇	2002 07 16.37261	21 00 14.50	-34 30 02.2	16.9	644	1999 TJ ₃₇	2002 07 11.94186	19 43 29.29	-16 48 19.7	17.5 R	599
1999 TD ₂₇	2002 07 16.40167	21 00 13.27	-34 30 09.1	16.8	644	1999 TJ ₃₇	2002 07 11.94682	19 43 29.01	-16 48 21.0	17.6 R	599
1999 TD ₂₇	2002 07 16.42312	21 00 12.34	-34 30 14.1	16.9	644	1999 TJ ₃₇	2002 07 11.95219	19 43 28.73	-16 48 22.9	16.3 R	599
1999 TD ₂₇	2002 07 18.20493	20 59 03.38	-34 36 56.7		S 808	1999 TJ ₃₇	2002 07 11.95685	19 43 28.44	-16 48 24.9	16.7 R	599
1999 TD ₂₇	2002 07 18.26019	20 59 00.80	-34 37 09.1		S 808	1999 TJ ₃₇	2002 07 13.20742	19 42 18.86	-16 54 53.3		644
1999 TD ₂₇	2002 07 18.30834	20 58 58.61	-34 37 18.9		S 808	1999 TJ ₃₇	2002 07 13.22948	19 42 17.58	-16 55 00.2		644
1999 TD ₂₇	2002 07 20.21782	20 57 38.23	-34 43 49.8		S 808	1999 TJ ₃₇	2002 07 13.25035	19 42 16.39	-16 55 07.0		644
1999 TD ₂₇	2002 07 20.29340	20 57 34.50	-34 44 03.2		S 808	1999 TJ ₃₇	2002 07 14.23572	19 41 21.16	-17 00 17.9		704
1999 TJ ₂₇	2002 05 13.29220	15 18 49.31	-20 54 37.8	17.9	704	1999 TJ ₃₇	2002 07 14.24906	19 41 20.39	-17 00 22.6		704
1999 TJ ₂₇	2002 05 13.30690	15 18 48.41	-20 54 35.4	18.1	704	1999 TJ ₃₇	2002 07 14.26239	19 41 19.63	-17 00 26.7		704
1999 TJ ₂₇	2002 05 13.32162	15 18 47.56	-20 54 32.8	18.0	704	1999 TJ ₃₇	2002 07 14.27571	19 41 18.91	-17 00 30.9		704
1999 TJ ₂₇	2002 05 13.33637	15 18 46.71	-20 54 29.4	18.4	704	1999 TJ ₃₇	2002 07 14.28904	19 41 18.14	-17 00 36.7		704
1999 TJ ₂₇	2002 05 13.35109	15 18 45.86	-20 54 27.2	18.3	704	1999 TS ₃₈	2002 06 12.30075	15 45 58.69	-21 16 26.1		644
1999 TJ ₂₇	2002 05 21.24030	15 11 25.96	-20 29 34.2	18.5	704	1999 TS ₃₈	2002 06 12.32229	15 45 57.46	-21 16 23.0		644
1999 TJ ₂₇	2002 05 21.25531	15 11 25.03	-20 29 31.2	19.0	704	1999 TS ₃₈	2002 06 12.34575	15 45 56.17	-21 16 19.2		644
1999 TJ ₂₇	2002 05 21.27032	15 11 24.22	-20 29 27.9	18.8	704	1999 TV ₃₉	2002 05 08.36061	16 02 31.14	-05 03 42.5		704
1999 TJ ₂₇	2002 05 21.28535	15 11 23.37	-20 29 25.1	18.6	704	1999 TV ₃₉	2002 05 08.37317	16 02 30.52	-05 03 40.6		704
1999 TJ ₂₇	2002 05 21.30040	15 11 22.51	-20 29 22.0	18.6	704	1999 TV ₃₉	2002 05 08.38685	16 02 29.79	-05 03 36.1		704
1999 TJ ₂₇	2002 05 29.21077	15 04 33.28	-20 03 35.3	18.4	644	1999 TV ₃₉	2002 05 08.56322	16 02 20.98	-05 02 55.5		608
1999 TJ ₂₇	2002 05 29.27472	15 04 30.10	-20 03 23.0	18.6	644	1999 TV ₃₉	2002 05 08.57372	16 02 20.42	-05 02 53.1		608
1999 TJ ₂₇	2002 05 29.33814	15 04 26.87	-20 03 10.7	18.4	644	1999 TV ₃₉	2002 05 08.58403	16 02 19.91	-05 02 50.7		608
1999 TJ ₂₇	2002 06 12.17276	14 55 08.59	-19 22 56.0	18.5	644	1999 TV ₃₉	2002 05 18.29661	15 53 47.85	-04 32 17.0		704
1999 TJ ₂₇	2002 06 12.19415	14 55 07.90	-19 22 52.7	18.5	644	1999 TV ₃₉	2002 05 18.31166	15 53 47.04	-04 32 14.6		704
1999 TJ ₂₇	2002 06 12.21536	14 55 07.20	-19 22 49.7	18.5	644	1999 TV ₃₉	2002 05 18.32671	15 53 46.15	-04 32 12.9		704
1999 TP ₂₇	2002 06 08.30522	16 49 22.75	-25 54 18.8	17.9	704	1999 TV ₃₉	2002 05 18.34176	15 53 45.34	-04 32 10.0		704
1999 TP ₂₇	2002 06 08.31914	16 49 21.86	-25 54 17.9	18.3	704	1999 TV ₃₉	2002 05 18.35682	15 53 44.51	-04 32 07.9		704
1999 TP ₂₇	2002 06 08.33305	16 49 21.03	-25 54 16.5	18.5	704	1999 TK ₄₀	2002 07 05.44022	20 49 22.16	-22 37 32.0		644
1999 TP ₂₇	2002 06 08.34695	16 49 20.20	-25 54 15.1	18.2	704	1999 TK ₄₀	2002 07 05.45071	20 49 21.69	-22 37 35.0		644
1999 TP ₂₇	2002 06 08.36086	16 49 19.45	-25 54 14.2	18.2	704	1999 TK ₄₀	2002 07 05.46117	20 49 21.20	-22 37 38.0		644
1999 TP ₂₇	2002 06 17.24553	16 40 58.84	-25 43 14.6	18.3	704	1999 TK ₄₀	2002 07 14.28304	20 41 56.31	-23 22 37.2		644
1999 TP ₂₇	2002 06 17.25930	16 40 58.05	-25 43 12.7	18.3	704	1999 TK ₄₀	2002 07 14.35487	20 41 52.16	-23 22 59.9		644
1999 TP ₂₇	2002 06 17.27308	16 40 57.23	-25 43 11.1	18.7	704	1999 TK ₄₀	2002 07 14.42235	20 41 48.22	-23 23 20.3		644
1999 TP ₂₇	2002 06 17.28687	16 40 56.57	-25 43 10.8	18.5	704	1999 TN ₄₀	2002 07 06.38797	20 06 37.54	-32 41 04.0		644
1999 TS ₂₇	2002 07 06.17637	15 17 53.72	-28 02 01.7	17.5	644	1999 TN ₄₀	2002 07 06.41011	20 06 36.11	-32 41 10.2		644
1999 TS ₂₇	2002 07 06.19608	15 17 53.53	-28 02 00.8	17.9	644	1999 TN ₄₀	2002 07 06.43121	20 06 34.77	-32 41 16.0		644
1999 TS ₂₇	2002 07 06.21714	15 17 53.31	-28 02 00.0	19.3	644	1999 TM ₄₁	2002 06 16.26798	16 02 39.08	-19 55 37.7		644
1999 TW ₂₇	2002 07 05.31504	19 23 19.45	-22 19 19.0	18.4	704	1999 TM ₄₁	2002 06 16.29101	16 02 38.05	-19 55 34.5		644
1999 TW ₂₇	2002 07 05.34142	19 23 17.63	-22 19 20.5	18.6	704	1999 TM ₄₁	2002 06 16.31195	16 02 37.10	-19 55 31.3		644
1999 TW ₂₇	2002 07 05.35463	19 23 16.81	-22 19 21.2	18.8	704	1999 TX ₄₃	2002 07 06.17637	15 13 51.14	-30 33 47.2		644
1999 TW ₂₇	2002 07 05.36785	19 23 15.92	-22 19 22.2	18.5	704	1999 TX ₄₃	2002 07 06.19608	15 13 51.11	-30 33 43.6		644
1999 TG ₂₈	2002 07 05.18936	16 28 00.62	-21 49 48.5	18.6	704	1999 TX ₄₃	2002 07 06.21714	15 13 51.09	-30 33 40.1		644
1999 TG ₂₈	2002 07 05.20261	16 28 00.10	-21 49 46.1	19.3	704	1999 TM ₄₆	2002 07 16.30618	20 15 41.38	-32 52 30.1		644
1999 TG ₂₈	2002 07 05.21587	16 27 59.68	-21 49 43.9	18.9	704	1999 TM ₄₆	2002 07 16.32708	20 15 40.00	-32 52 35.2		644
1999 TG ₂₈	2002 07 05.22913	16 27 59.24	-21 49 43.1	19.0	704	1999 TM ₄₆	2002 07 16.34802	20 15 38.59	-32 52 40.0		644
1999 TG ₂₈	2002 07 05.24246	16 27 58.77	-21 49 40.6	19.3	704	1999 TR ₄₈	2002 06 25.45727	21 18 52.25	-13 52 26.7		644
1999 TR ₂₉	2002 06 16.27371	16 07 33.82	-16 40 00.3	19.5	644	1999 TR ₄₈	2002 06 25.46770	21 18 52.03	-13 52 27.8		644
1999 TR ₂₉	2002 06 16.29680	16 07 32.70	-16 39 56.4	19.9	644	1999 TR ₄₈	2002 06 25.47820	21 18 51.80	-13 52 29.2		644
1999 TR ₂₉	2002 06 16.31773	16 07 31.67	-16 39 53.4	19.6	644	1999 TR ₄₈	2002 07 04.44796	21 14 45.39	-14 14 20.2		644
1999 TF ₃₀	2002 07 05.31365	19 09 51.53	-24 09 21.1	18.5	704	1999 TR ₄₈	2002 07 04.45851	21 14 45.00	-14 14 22.2		644
1999 TF ₃₀	2002 07 05.34002	19 09 49.77	-24 09 23.2	18.9	704	1999 TR ₄₈	2002 07 04.46886	21 14 44.63	-14 14 24.1		644
1999 TF ₃₀	2002 07 05.35323	19 09 48.95	-24 09 23.6	18.6	704	1999 TR ₄₈	2002 07 05.37693	21 14 13.07	-14 17 10.0		704
1999 TU ₃₁	2002 05 04.31223	16 12 12.38	-20 56 40.7	20.3	644	1999 TR ₄₈	2002 07 05.39054	21 14 12.56	-14 17 12.6		704
1999 TU ₃₁	2002 05 04.37652	16 12 09.33	-20 56 30.8	19.6	644	1999 TR ₄₈	2002 07 05.41623	21 14 11.60	-14 17 18.9		704
1999 TU ₃₁	2002 05 04.43978	16 12 06.31	-20 56 21.2	20.3	644	1999 TR ₄₈	2002 07 05.42881	21 14 11.20	-14 17 19.9		704
1999 TK ₃₄	2002 06 25.37883	20 37 42.69	-14 55 17.9	19.6	644	1999 TR ₄₈	2002 07 08.05866	21 12 32.49	-14 25 57.0		104
1999 TK ₃₄	2002 06 25.39022	20 37 42.39	-14 55 19.8	19.2	644	1999 TR ₄₈	2002 07 08.06950	21 12 32.10	-14 25 59.7		104
1999 TK ₃₄	2002 06 25.40074	20 37 42.14	-14 55 22.0	19.5	644	1999 TR ₄₈	2002 07 08.07998	21 12 31.61	-14 26 00.7		104
1999 TK ₃₄	2002 07 04.36662	20 33 13.54	-15 29 56.1	18.6	644	1999 TR ₄₈	2002 07 14.29590	21 08 02.25	-14 49 16.3		704
1999 TK ₃₄	2002 07 04.38870	20 33 12.65	-15 30 02.2	18.5	644	1999 TR ₄₈	2002 07 14.30924	21 08 01.64	-14 49 18.5		704
1999 TK ₃₄	2002 07 04.41221	20 33 11.69	-15 30 08.9	18.3	644	1999 TR ₄₈	2002 07 14.33595	21 08 00.27	-14 49 26.0		704
1999 TK ₃₄	2002 07 05.32038	20 32 36.61	-15 34 25.1	19.0	704	1999 TR ₄₈	2002 07 14.34931	21 07 59.60	-14 49 29.1		704
1999 TK ₃₄	2002 07 05.33289	20 32 36.10	-15 34 29.2	19.7	704	1999 TR ₄₈	2002 07 18.25226	21 04 47.94	-15 05 53.6		644
1999 TK ₃₄	2002 07 05.34573	20 32 35.55	-15 34 32.8	18.8	704	1999 TR ₄₈	2002 07 18.32906	21 04 43.89	-15 06 13.8		644
1999 TK ₃₄	2002 07 05.35919	20 32 34.96	-15 34 36.0	18.5	704	1999 TR ₄₈	2002 07 18.39605	21 04 40.34	-15 06 31.5		644
1999 TK ₃₄	2002 07 05.37255	20 32 34.41	-15 34 39.3	18.7	704	1999 TX ₄₈	2002 06 06.37367	20 04 16.43	-17 36 48.3		704
1999 TK ₃₄	2002 07 09.24515	20 29 48.94	-15 54 17.5	18.4	644	1999 TX ₄₈	2002 06 06.38748	20 04 16.18	-17 36 49.6		704
1999 TK ₃₄	2002 07 09.26910	20 29 47.82	-15 54 24.9	18.2	644	1999 TX ₄₈	2002 06 06.40131	20 04 15.90	-17 36 49.7		704
1999 TK ₃₄	2002 07 09.30825	20 29 45.91	-15 54 38.3	18.4	644	1999 TX ₄₈	2002 06 06.41513	20 04 15.61	-17 36 50.7		704
1999 TK ₃₄	2002 07 09.34238	20									

1999 TZ ₅₄	2002 07 21.31244	20 29 20.96	-07 30 16.9	19.1	644	1999 TZ ₈₉	2002 07 07.27177	19 45 27.36	-18 12 45.0	19.9	644
1999 TT ₅₈	2002 05 16.31585	15 53 33.93	-15 10 00.1	19.3	704	1999 TZ ₈₉	2002 07 07.34021	19 45 23.21	-18 12 55.4	20.1	644
1999 TT ₅₈	2002 05 16.34586	15 53 32.44	-15 09 54.4	19.6	704	1999 TZ ₈₉	2002 07 07.41254	19 45 18.86	-18 13 06.3	21.0	644
1999 TT ₅₈	2002 05 16.36082	15 53 31.71	-15 09 50.2	19.6	704	1999 TO ₉₀	2002 07 03.28365	16 40 14.51	-14 40 17.5	19.2	644
1999 TT ₅₈	2002 06 02.21209	15 40 41.88	-14 15 52.0	20.4	644	1999 TO ₉₀	2002 07 03.31423	16 40 13.12	-14 40 20.6	19.4	644
1999 TT ₅₈	2002 06 02.23304	15 40 40.90	-14 15 48.8	20.0	644	1999 TO ₉₀	2002 07 03.33551	16 40 12.16	-14 40 23.0	20.1	644
1999 TT ₅₈	2002 06 02.25515	15 40 39.98	-14 15 45.0	19.9	644	1999 TW ₉₀	2002 06 06.37340	20 34 10.30	-26 27 03.6	18.3	704
1999 TV ₅₈	2002 05 18.27529	15 56 58.14	-16 39 51.8	18.9	644	1999 TW ₉₀	2002 06 06.38668	20 34 10.70	-26 27 09.1	18.3	704
1999 TV ₅₈	2002 05 18.34800	15 56 54.28	-16 39 39.5	19.7	644	1999 TW ₉₀	2002 06 06.40054	20 34 11.09	-26 27 14.6	18.7	704
1999 TV ₅₈	2002 05 18.41261	15 56 50.95	-16 39 29.3	19.9	644	1999 TW ₉₀	2002 06 06.41449	20 34 11.48	-26 27 20.4	18.3	704
1999 TE ₆₁	2002 05 23.27198	16 02 21.02	-12 29 35.4	20.6	644	1999 TW ₉₀	2002 06 06.42823	20 34 11.83	-26 27 25.2	18.7	704
1999 TE ₆₁	2002 05 23.34371	16 02 17.22	-12 29 19.4	20.0	644	1999 TW ₉₀	2002 06 20.36903	20 37 24.37	-28 10 34.8	17.9	644
1999 TE ₆₁	2002 05 23.40763	16 02 13.86	-12 29 04.6	20.2	644	1999 TW ₉₀	2002 06 20.37958	20 37 24.32	-28 10 40.2	17.5	644
1999 TX ₆₂	2002 07 04.30109	19 45 53.19	-18 10 20.7	19.8	644	1999 TW ₉₀	2002 06 20.39001	20 37 24.23	-28 10 45.5	17.7	644
1999 TX ₆₂	2002 07 04.32226	19 45 52.02	-18 10 23.1	19.3	644	1999 TW ₉₀	2002 07 16.32360	20 23 29.89	-31 57 08.5	17.2	644
1999 TX ₆₂	2002 07 04.34336	19 45 50.84	-18 10 25.4	18.8	644	1999 TW ₉₀	2002 07 16.34449	20 23 28.67	-31 57 18.4	17.3	644
1999 TX ₆₂	2002 07 05.32799	19 44 59.23	-18 12 02.9	19.1	704	1999 TW ₉₀	2002 07 16.36558	20 23 27.40	-31 57 28.0	17.1	644
1999 TX ₆₂	2002 07 05.34082	19 44 58.53	-18 12 05.3	19.6	704	1999 TB ₉₁	2002 07 05.25254	17 59 16.64	-24 01 58.0	18.0	704
1999 TX ₆₂	2002 07 05.35430	19 44 57.78	-18 12 05.9	19.6	704	1999 TB ₉₁	2002 07 05.29256	17 59 14.02	-24 02 02.1	18.5	704
1999 TX ₆₂	2002 07 14.23522	19 36 46.14	-18 29 39.0	19.0	704	1999 TB ₉₁	2002 07 05.30588	17 59 13.16	-24 02 04.5	18.3	704
1999 TX ₆₂	2002 07 14.24857	19 36 45.31	-18 29 40.7	19.2	704	1999 TC ₉₁	2002 06 10.38842	18 57 09.49	-16 54 16.6	18.5	704
1999 TX ₆₂	2002 07 14.27522	19 36 43.69	-18 29 43.8	19.4	704	1999 TC ₉₁	2002 06 10.40270	18 57 08.93	-16 54 16.2	18.7	704
1999 TX ₆₂	2002 07 14.28855	19 36 42.90	-18 29 46.2	19.2	704	1999 TC ₉₁	2002 06 10.41635	18 57 08.36	-16 54 18.2	18.5	704
1999 TO ₆₃	2002 07 05.19114	16 45 41.98	-19 30 32.2	19.3	704	1999 TU ₉₁	2002 06 02.21668	15 49 40.95	-12 12 09.9	19.2	644
1999 TO ₆₃	2002 07 05.20440	16 45 41.33	-19 30 32.4	18.9	704	1999 TU ₉₁	2002 06 02.23761	15 49 39.85	-12 12 08.0	19.4	644
1999 TO ₆₃	2002 07 05.21766	16 45 40.84	-19 30 32.3	18.9	704	1999 TU ₉₁	2002 06 02.25973	15 49 38.65	-12 12 06.4	19.9	644
1999 TO ₆₃	2002 07 05.23092	16 45 40.30	-19 30 32.5	19.1	704	1999 TU ₉₁	2002 06 09.24180	15 43 52.20	-12 04 56.3	18.7	704
1999 TO ₆₃	2002 07 05.24426	16 45 39.70	-19 30 31.8	19.1	704	1999 TU ₉₁	2002 06 09.25566	15 43 51.53	-12 04 56.3	19.3	704
1999 TO ₆₃	2002 07 09.23955	16 43 08.82	-19 30 15.6	19.0	704	1999 TU ₉₁	2002 06 09.26952	15 43 50.80	-12 04 53.3	19.8	704
1999 TO ₆₃	2002 07 09.25275	16 43 08.33	-19 30 16.3	19.3	704	1999 TU ₉₁	2002 06 09.28339	15 43 50.22	-12 04 53.6	19.3	704
1999 TO ₆₃	2002 07 09.26595	16 43 07.86	-19 30 15.9	19.1	704	1999 TU ₉₁	2002 07 05.31186	19 13 05.40	-19 15 11.0	18.4	704
1999 TO ₆₃	2002 07 09.27922	16 43 07.36	-19 30 15.8	19.7	704	1999 TU ₉₁	2002 07 05.32477	19 13 04.57	-19 15 14.5	18.9	704
1999 TO ₆₃	2002 07 09.29243	16 43 06.91	-19 30 15.4	19.0	704	1999 TU ₉₁	2002 07 05.33758	19 13 03.79	-19 15 18.4	18.9	704
1999 TO ₆₃	2002 07 14.22376	16 40 44.20	-19 31 34.3	19.3	704	1999 TU ₉₁	2002 07 05.36382	19 13 02.01	-19 15 25.9	18.9	704
1999 TO ₆₃	2002 07 14.23707	16 40 43.79	-19 31 35.6	19.2	704	1999 TU ₉₁	2002 07 14.23304	19 03 40.81	-20 00 34.6	18.2	704
1999 TO ₆₃	2002 07 14.25042	16 40 43.44	-19 31 36.0	19.7	704	1999 TU ₉₁	2002 07 14.24636	19 03 39.87	-20 00 37.9	18.4	704
1999 TO ₆₃	2002 07 14.26374	16 40 43.10	-19 31 36.3	19.5	704	1999 TU ₉₁	2002 07 14.25970	19 03 39.04	-20 00 42.5	18.2	704
1999 TO ₆₃	2002 07 14.27706	16 40 42.70	-19 31 36.7	19.7	704	1999 TV ₉₂	1995 04 27.17663	13 02 24.83	-00 27 59.0	19.6 V	691
1999 TB ₆₆	2002 05 11.30126	15 16 44.69	-26 36 31.7	17.6	704	1999 TV ₉₂	1995 04 27.19822	13 02 23.64	-00 27 55.5		691
1999 TB ₆₆	2002 05 11.31654	15 16 43.56	-26 36 30.2	17.8	704	1999 TV ₉₂	1995 04 27.21961	13 02 22.41	-00 27 51.7		691
1999 TB ₆₆	2002 05 11.33167	15 16 42.51	-26 36 29.6	17.9	704	1999 TV ₉₂	1998 03 25.13750	11 49 23.24	+08 59 50.8	18.9	704
1999 TB ₆₆	2002 05 11.34740	15 16 41.38	-26 36 29.3	18.1	704	1999 TV ₉₂	1998 03 25.15775	11 49 22.04	+08 59 55.7	19.5	704
1999 TB ₆₆	2002 05 11.36231	15 16 40.31	-26 36 28.3	17.7	704	1999 TV ₉₂	1998 03 25.17833	11 49 20.69	+09 00 02.6	19.2	704
1999 TB ₆₆	2002 05 17.23554	15 09 49.02	-26 28 45.4	18.5	704	1999 TV ₉₂	1998 03 25.21911	11 49 17.75	+09 00 17.6	19.6	704
1999 TB ₆₆	2002 05 17.25074	15 09 47.97	-26 28 41.9	18.6	704	1999 TV ₉₂	2001 02 17.32164	10 44 59.09	+15 42 56.0	19.3	704
1999 TB ₆₆	2002 05 17.26575	15 09 46.86	-26 28 40.4	18.6	704	1999 TV ₉₂	2001 02 17.33578	10 44 58.18	+15 43 03.0	19.4	704
1999 TB ₆₆	2002 05 17.28077	15 09 45.78	-26 28 38.4	18.6	704	1999 TV ₉₂	2001 02 17.34990	10 44 57.33	+15 43 08.7	19.5	704
1999 TB ₆₆	2002 05 17.29597	15 09 44.72	-26 28 36.4	18.5	704	1999 TV ₉₂	2001 02 17.36401	10 44 56.44	+15 43 14.5	19.6	704
1999 TW ₆₆	2002 05 11.29948	15 53 01.87	-21 43 26.7	19.1	704	1999 TX ₉₂	2000 12 29.45938	09 05 32.25	+23 14 23.8	20.4	608
1999 TW ₆₆	2002 05 11.31405	15 53 01.03	-21 43 24.8	19.6	704	1999 TX ₉₂	2000 12 29.46936	09 05 31.87	+23 14 27.0	20.3	608
1999 TW ₆₆	2002 05 11.32865	15 53 00.25	-21 43 22.2	19.9	704	1999 TX ₉₂	2000 12 29.47929	09 05 31.48	+23 14 30.5	20.3	608
1999 TW ₆₆	2002 05 11.34324	15 52 59.44	-21 43 19.1	19.5	704	1999 TX ₉₂	2002 06 25.20622	15 24 23.57	-18 23 26.7	18.5	644
1999 TW ₆₆	2002 05 11.35785	15 52 58.67	-21 43 17.3	20.1	704	1999 TX ₉₂	2002 06 25.22710	15 24 23.01	-18 23 29.7	18.5	644
1999 TW ₆₆	2002 05 18.26387	15 46 38.85	-21 21 54.9	19.3	644	1999 TX ₉₂	2002 06 25.24805	15 24 22.46	-18 23 32.3	18.4	644
1999 TW ₆₆	2002 05 18.33122	15 46 34.98	-21 21 42.0	19.2	644	1999 TX ₉₂	2002 07 05.18218	15 22 09.28	-18 50 07.4	19.0	704
1999 TW ₆₆	2002 05 18.39485	15 46 31.32	-21 21 29.4	19.4	644	1999 TX ₉₂	2002 07 05.19523	15 22 09.12	-18 50 11.0	19.6	704
1999 TA ₇₂	2002 06 02.23075	16 00 22.07	-11 56 38.3	20.1	644	1999 TX ₉₂	2002 07 05.23482	15 22 09.03	-18 50 18.9	19.5	704
1999 TA ₇₂	2002 06 02.25280	16 00 20.93	-11 56 31.8	20.5	644	1999 TC ₉₃	2002 07 05.31454	19 15 38.84	-28 44 45.4	18.8	704
1999 TA ₇₂	2002 06 02.27378	16 00 19.83	-11 56 25.7	20.6	644	1999 TC ₉₃	2002 07 05.32773	19 15 37.88	-28 44 50.4	18.7	704
1999 TW ₇₉	2002 06 09.24152	16 23 14.61	-24 10 43.5	19.0	704	1999 TC ₉₃	2002 07 05.34091	19 15 37.02	-28 44 53.6	19.1	704
1999 TW ₇₉	2002 06 09.25582	16 23 13.74	-24 10 43.2	19.4	704	1999 TC ₉₃	2002 07 05.35412	19 15 36.03	-28 44 58.8	18.5	704
1999 TW ₇₉	2002 06 09.26942	16 23 12.97	-24 10 43.8	19.2	704	1999 TC ₉₃	2002 07 05.36734	19 15 35.16	-28 45 03.4	18.7	704
1999 TW ₇₉	2002 06 09.28293	16 23 12.20	-24 10 44.2	19.2	704	1999 TN ₉₃	2002 07 14.23111	19 54 17.86	-21 53 58.8	20.5	644
1999 TW ₇₉	2002 06 09.29622	16 23 11.41	-24 10 43.6	19.2	704	1999 TN ₉₃	2002 07 14.25176	19 54 16.60	-21 54 04.5	20.5	644
1999 TN ₈₀	2002 07 01.37008	20 00 05.41	-28 09 53.2	17.6	644	1999 TN ₉₃	2002 07 14.27316	19 54 15.26	-21 54 08.9	19.7	644
1999 TN ₈₀	2002 07 01.38104	20 00 04.75	-28 09 56.2	17.5	644	1999 TC ₉₄	2002 07 09.24084	17 21 35.02	-11 06 30.7	18.2	704
1999 TN ₈₀	2002 07 01.39340	20 00 04.05	-28 09 59.3	18.2	644	1999 TC ₉₄	2002 07 09.25344	17 21 34.52	-11 06 33.1	18.5	704
1999 TN ₈₀	2002 07 05.31880	19 56 15.45	-28 26 23.8	18.4	704	1999 TC ₉₄	2002 07 09.26617	17 21 34.00	-11 06 36.0	18.6	704
1999 TN ₈₀	2002 07 05.33199	19 56 14.60	-28 26 27.2	18.7	704	1999 TC ₉₄	2002 07 09.27873	17 21 33.51	-11 06 38.5	19.0	704
1999 TN ₈₀	2002 07 05.34518	19 56 13.78	-28 26 31.0	1							

1999 TY ₉₈	2002 07 18.23778	17 40 33.54	-09 30 18.0	18.8	704	1999 TE ₁₀₅	2002 07 13.53140	20 51 15.40	-13 27 15.4	20.2	608
1999 TY ₉₈	2002 07 18.25121	17 40 33.15	-09 30 23.6	19.1	704	1999 TE ₁₀₅	2002 07 13.54227	20 51 14.82	-13 27 16.0	20.3	608
1999 TY ₉₈	2002 07 18.26463	17 40 32.79	-09 30 29.5	18.9	704	1999 TE ₁₀₅	2002 07 13.55417	20 51 14.19	-13 27 16.8	20.2	608
1999 TY ₉₈	2002 07 18.27804	17 40 32.39	-09 30 35.0	19.0	704	1999 TE ₁₀₅	2002 07 14.29422	20 50 36.49	-13 28 15.5	19.1	704
1999 TA ₉₉	2002 05 18.45556	20 44 23.74	-22 17 13.8	19.5	644	1999 TE ₁₀₅	2002 07 14.30757	20 50 35.86	-13 28 17.6	19.4	704
1999 TA ₉₉	2002 05 18.46590	20 44 24.09	-22 17 14.8	19.9	644	1999 TE ₁₀₅	2002 07 14.32094	20 50 35.10	-13 28 17.3	19.6	704
1999 TA ₉₉	2002 05 18.47641	20 44 24.50	-22 17 15.8	19.4	644	1999 TE ₁₀₅	2002 07 14.33428	20 50 34.35	-13 28 19.1	19.0	704
1999 TA ₉₉	2002 07 05.32363	20 40 47.35	-25 56 04.2	18.9	704	1999 TE ₁₀₅	2002 07 14.34765	20 50 33.59	-13 28 20.5	19.2	704
1999 TA ₉₉	2002 07 05.33682	20 40 46.71	-25 56 09.4	19.1	704	1999 TJ ₁₀₅	2002 05 29.53141	21 56 13.43	-19 53 55.3	18.8	608
1999 TA ₉₉	2002 07 05.35003	20 40 46.13	-25 56 15.7	19.0	704	1999 TJ ₁₀₅	2002 05 29.54216	21 56 14.37	-19 53 51.6	18.9	608
1999 TA ₉₉	2002 07 05.36324	20 40 45.47	-25 56 20.0	18.8	704	1999 TJ ₁₀₅	2002 05 29.55292	21 56 15.39	-19 53 47.9	19.2	608
1999 TA ₉₉	2002 07 05.37652	20 40 44.74	-25 56 25.6	19.3	704	1999 TJ ₁₀₅	2002 06 09.53392	22 11 33.02	-18 48 41.5	18.5	608
1999 TA ₉₉	2002 07 05.43331	20 40 42.12	-25 56 48.0	18.7	644	1999 TJ ₁₀₅	2002 06 09.54478	22 11 33.81	-18 48 38.2	18.5	608
1999 TA ₉₉	2002 07 05.44363	20 40 41.63	-25 56 52.1	18.7	644	1999 TJ ₁₀₅	2002 06 09.55530	22 11 34.61	-18 48 34.7	18.3	608
1999 TA ₉₉	2002 07 05.45417	20 40 41.12	-25 56 56.0	18.5	644	1999 TJ ₁₀₅	2002 07 05.38654	22 33 59.30	-17 04 34.0	17.7	704
1999 TA ₉₉	2002 07 06.44386	20 39 54.70	-26 03 36.1	18.3	644	1999 TJ ₁₀₅	2002 07 05.39957	22 33 59.66	-17 04 31.7	18.4	704
1999 TA ₉₉	2002 07 06.45545	20 39 54.14	-26 03 40.5	18.2	644	1999 TJ ₁₀₅	2002 07 05.42485	22 34 00.24	-17 04 28.2	19.3	704
1999 TA ₉₉	2002 07 06.46584	20 39 53.62	-26 03 44.8	18.2	644	1999 TN ₁₀₅	2002 07 15.44317	21 46 59.83	-19 24 52.5	19.2	644
1999 TR ₉₉	2002 06 29.31216	17 04 19.55	+09 40 10.5	19.4	644	1999 TN ₁₀₅	2002 07 15.45578	21 46 59.38	-19 24 55.2	19.5	644
1999 TR ₉₉	2002 06 29.33282	17 04 18.65	+09 40 06.9	19.5	644	1999 TN ₁₀₅	2002 07 15.46730	21 46 58.97	-19 24 57.8	19.4	644
1999 TR ₉₉	2002 06 29.35855	17 04 17.49	+09 40 02.3	19.3	644	1999 TQ ₁₀₅	2002 07 06.38096	19 50 20.42	-33 49 54.2	18.0	644
1999 TW ₉₉	2002 06 10.30754	17 42 35.38	-11 14 29.4	18.7	704	1999 TQ ₁₀₅	2002 07 06.40192	19 50 19.01	-33 49 58.1	18.1	644
1999 TW ₉₉	2002 06 10.32157	17 42 34.50	-11 14 28.8	18.6	704	1999 TQ ₁₀₅	2002 07 06.42408	19 50 17.55	-33 50 02.2	17.6	644
1999 TW ₉₉	2002 06 10.35011	17 42 32.75	-11 14 28.6	18.7	704	1999 TV ₁₀₅	2002 07 09.31691	21 16 54.27	-04 50 39.3	19.5	704
1999 TW ₉₉	2002 06 10.36413	17 42 31.94	-11 14 28.6	18.8	704	1999 TV ₁₀₅	2002 07 09.33012	21 16 53.86	-04 50 38.3	19.4	704
1999 TY ₉₉	2002 07 09.36556	21 53 55.78	-09 49 58.3	19.0	704	1999 TV ₁₀₅	2002 07 09.34329	21 16 53.33	-04 50 39.1	19.6	704
1999 TY ₉₉	2002 07 09.37833	21 53 55.51	-09 50 02.1	19.2	704	1999 TV ₁₀₅	2002 07 09.35648	21 16 52.89	-04 50 40.4	19.4	704
1999 TY ₉₉	2002 07 09.39096	21 53 55.19	-09 50 05.4	19.7	704	1999 TV ₁₀₅	2002 07 09.36966	21 16 52.44	-04 50 40.8	19.6	704
1999 TY ₉₉	2002 07 14.31221	21 52 05.95	-10 13 00.0	19.6	704	1999 TV ₁₀₅	2002 07 12.36441	21 15 05.58	-04 53 53.0	18.7	644
1999 TY ₉₉	2002 07 14.32557	21 52 05.62	-10 13 04.4	19.1	704	1999 TV ₁₀₅	2002 07 12.37507	21 15 05.15	-04 53 54.1	18.7	644
1999 TY ₉₉	2002 07 14.33894	21 52 05.25	-10 13 09.4	19.7	704	1999 TV ₁₀₅	2002 07 12.38569	21 15 04.74	-04 53 54.8	18.7	644
1999 TY ₉₉	2002 07 14.35228	21 52 04.84	-10 13 12.8	19.7	704	1999 TV ₁₀₅	2002 07 21.33588	21 08 38.68	-05 13 28.4	18.6	644
1999 TN ₁₀₀	2002 06 24.25231	15 04 44.71	-05 53 38.1	19.6	644	1999 TV ₁₀₅	2002 07 21.35701	21 08 37.62	-05 13 32.0	18.6	644
1999 TN ₁₀₀	2002 06 24.27356	15 04 44.37	-05 53 41.5	19.9	644	1999 TV ₁₀₅	2002 07 21.37784	21 08 36.58	-05 13 35.9	18.6	644
1999 TN ₁₀₀	2002 06 24.29461	15 04 44.05	-05 53 44.8	19.7	644	1999 TL ₁₀₆	2002 05 16.22017	12 21 19.63	-16 06 40.1	19.6	644
1999 TT ₁₀₀	1990 09 01.42708	01 53 28.60	+07 06 25.0		4 261	1999 TL ₁₀₆	2002 05 16.24160	12 21 19.36	-16 06 31.8	19.6	644
1999 TT ₁₀₀	1990 09 01.47222	01 53 28.46	+07 05 56.8		4 261	1999 TL ₁₀₆	2002 05 16.26522	12 21 19.19	-16 06 22.9	19.8	644
1999 TT ₁₀₀	1990 09 25.35486	01 46 15.07	+01 50 48.0		4 261	1999 TQ ₁₀₇	2002 07 03.45348	20 39 31.84	-09 21 03.7	19.7	644
1999 TT ₁₀₀	1990 09 25.39306	01 46 13.77	+01 50 13.2		4 261	1999 TQ ₁₀₇	2002 07 03.46402	20 39 31.37	-09 21 03.3	19.3	644
1999 TB ₁₀₂	2002 05 06.40606	15 05 50.63	+00 41 20.5	20.8	644	1999 TQ ₁₀₇	2002 07 03.47434	20 39 30.89	-09 21 02.4	19.5	644
1999 TB ₁₀₂	2002 05 06.41654	15 05 50.08	+00 41 23.9	20.3	644	1999 TQ ₁₀₇	2002 07 09.28148	20 34 52.95	-09 17 51.4	18.9	644
1999 TB ₁₀₂	2002 05 06.42701	15 05 49.54	+00 41 27.5	20.2	644	1999 TQ ₁₀₇	2002 07 09.33372	20 34 50.13	-09 17 50.8	18.9	704
1999 TJ ₁₀₂	2002 07 05.19046	16 40 57.37	-18 22 56.1	18.7	704	1999 TQ ₁₀₇	2002 07 09.34619	20 34 49.46	-09 17 50.3	19.2	704
1999 TJ ₁₀₂	2002 07 05.20386	16 40 56.71	-18 22 59.6	19.3	704	1999 TQ ₁₀₇	2002 07 09.35881	20 34 48.77	-09 17 51.0	19.3	704
1999 TJ ₁₀₂	2002 07 05.21714	16 40 56.23	-18 23 04.0	19.4	704	1999 TQ ₁₀₇	2002 07 09.36239	20 34 48.69	-09 17 50.1	19.0	644
1999 TJ ₁₀₂	2002 07 05.23022	16 40 55.70	-18 23 08.1	19.3	704	1999 TQ ₁₀₇	2002 07 09.43106	20 34 44.97	-09 17 49.6	19.3	644
1999 TJ ₁₀₂	2002 07 05.24336	16 40 55.12	-18 23 12.6	19.2	704	1999 TQ ₁₀₇	2002 07 14.30280	20 30 19.81	-09 19 06.3	18.8	704
1999 TJ ₁₀₂	2002 07 14.22307	16 35 58.85	-19 09 48.2	19.4	704	1999 TQ ₁₀₇	2002 07 14.31539	20 30 19.03	-09 19 06.6	19.0	704
1999 TJ ₁₀₂	2002 07 14.23638	16 35 58.39	-19 09 52.2	19.7	704	1999 TQ ₁₀₇	2002 07 14.32794	20 30 18.28	-09 19 07.2	19.2	704
1999 TJ ₁₀₂	2002 07 14.24973	16 35 58.06	-19 09 56.9	19.9	704	1999 TQ ₁₀₇	2002 07 14.34051	20 30 17.55	-09 19 07.7	19.0	704
1999 TJ ₁₀₂	2002 07 14.26306	16 35 57.71	-19 10 02.4	19.7	704	1999 TC ₁₀₈	2002 07 14.22525	17 06 36.72	-17 47 36.4	18.6	704
1999 TJ ₁₀₂	2002 07 14.27638	16 35 57.31	-19 10 06.2	20.3	704	1999 TC ₁₀₈	2002 07 14.23857	17 06 36.41	-17 47 34.0	18.7	704
1999 TF ₁₀₄	2002 07 05.18597	16 02 25.36	-15 22 32.6	18.7	704	1999 TC ₁₀₈	2002 07 14.27856	17 06 35.32	-17 47 27.6	18.5	704
1999 TF ₁₀₄	2002 07 05.19910	16 02 25.19	-15 22 30.9	19.3	704	1999 TF ₁₀₉	2002 07 09.19124	15 12 00.13	-11 37 53.5	19.2	704
1999 TF ₁₀₄	2002 07 05.22573	16 02 24.81	-15 22 28.8	19.0	704	1999 TF ₁₀₉	2002 07 09.20393	15 12 00.45	-11 37 53.5	19.1	704
1999 TF ₁₀₄	2002 07 05.23861	16 02 24.52	-15 22 28.1	18.6	704	1999 TF ₁₀₉	2002 07 09.22949	15 12 01.00	-11 37 51.5	19.4	704
1999 TS ₁₀₄	2002 05 18.42538	20 25 35.94	-22 23 51.1	20.6	644	1999 TJ ₁₀₉	2002 07 06.38574	20 47 12.90	-06 03 22.2	18.9 R	699
1999 TS ₁₀₄	2002 05 18.43574	20 25 36.57	-22 23 48.7	20.2	644	1999 TJ ₁₀₉	2002 07 06.39636	20 47 12.39	-06 03 21.3		699
1999 TS ₁₀₄	2002 05 18.44620	20 25 37.12	-22 23 46.8	20.4	644	1999 TJ ₁₀₉	2002 07 06.40701	20 47 11.97	-06 03 21.4		699
1999 TS ₁₀₄	2002 06 10.37263	20 40 22.08	-21 25 39.1	19.2	704	1999 TJ ₁₀₉	2002 07 06.41763	20 47 11.54	-06 03 18.8		699
1999 TS ₁₀₄	2002 06 10.38654	20 40 22.30	-21 25 39.3	19.9	704	1999 TJ ₁₀₉	2002 07 12.23142	20 42 56.21	-05 56 08.3	19.5	644
1999 TS ₁₀₄	2002 06 10.40044	20 40 22.52	-21 25 37.4	20.3	704	1999 TJ ₁₀₉	2002 07 12.25230	20 42 55.17	-05 56 07.7	19.3	644
1999 TS ₁₀₄	2002 06 10.41435	20 40 22.68	-21 25 35.1	19.8	704	1999 TJ ₁₀₉	2002 07 12.27167	20 42 54.21	-05 56 06.9	19.1	644
1999 TS ₁₀₄	2002 06 10.42826	20 40 22.93	-21 25 34.0	19.6	704	1999 TJ ₁₀₉	2002 07 18.29067	20 37 42.81	-05 56 20.3	18.7	704
1999 TS ₁₀₄	2002 07 05.32286	20 35 23.38	-21 14 18.5	18.4	704	1999 TJ ₁₀₉	2002 07 18.30405	20 37 42.07	-05 56 21.5	18.8	704
1999 TS ₁₀₄	2002 07 05.33605	20 35 22.83	-21 14 20.0	18.5	704	1999 TJ ₁₀₉	2002 07 18.31749	20 37 41.34	-05 56 22.5	19.5	704
1999 TS ₁₀₄	2002 07 05.34925	20 35 22.27	-21 14 20.3	18.8	704	1999 TJ ₁₀₉	2002 07 18.33087	20 37 40.59	-05 56 22.3	19.2	704
1999 TS ₁₀₄	2002 07 05.36247	20 35 21.65	-21 14 20.8	18.5	704	1999 TJ ₁₀₉	2002 07 20.25138	20 35 54.09	-05 58 03.1	18.7	644
1999 TS ₁₀₄	2002 07 05.37574	20 35 21.10	-21 14 20.9	18.6	704	1999 TJ ₁₀₉	2002 07 20.27241	20 35 52.85	-05		

1999 TK ₁₁₂	2002 06 12.40099	20 03 08.86	-22 10 52.0	19.8	644	1999 TG ₁₁₈	2002 07 14.24461	19 12 44.03	-15 18 24.7	17.7	704
1999 TK ₁₁₂	2002 06 12.41140	20 03 08.70	-22 10 52.2	19.3	644	1999 TG ₁₁₈	2002 07 14.25753	19 12 43.19	-15 18 24.4	17.8	704
1999 TK ₁₁₂	2002 06 12.42311	20 03 08.55	-22 10 52.2	19.0	644	1999 TG ₁₁₈	2002 07 14.27067	19 12 42.41	-15 18 23.8	17.7	704
1999 TK ₁₁₂	2002 06 17.41352	20 01 50.66	-22 12 30.7	19.4	644	1999 TF ₁₂₀	2002 05 10.32309	15 05 42.51	-26 10 53.3	19.4	644
1999 TK ₁₁₂	2002 06 17.42327	20 01 50.44	-22 12 31.4	19.7	644	1999 TF ₁₂₀	2002 05 10.34184	15 05 41.52	-26 10 49.8	19.2	644
1999 TK ₁₁₂	2002 06 17.43438	20 01 50.19	-22 12 31.4	19.9	644	1999 TF ₁₂₀	2002 05 10.37020	15 05 40.04	-26 10 45.4	19.6	644
1999 TP ₁₁₂	2002 07 05.24629	17 07 18.50	-15 35 27.1	18.0	704	1999 TG ₁₂₀	2002 06 27.45613	22 47 33.21	-09 19 10.1	18.6	644
1999 TP ₁₁₂	2002 07 05.25968	17 07 17.92	-15 35 25.5	18.5	704	1999 TG ₁₂₀	2002 06 27.46659	22 47 33.51	-09 19 07.5	18.6	644
1999 TP ₁₁₂	2002 07 05.27228	17 07 17.44	-15 35 25.0	18.5	704	1999 TG ₁₂₀	2002 06 27.47709	22 47 33.81	-09 19 04.8	18.8	644
1999 TP ₁₁₂	2002 07 05.28549	17 07 16.89	-15 35 24.3	18.6	704	1999 TU ₁₂₁	2002 07 06.31475	19 32 18.24	-33 01 47.5	18.8	644
1999 TP ₁₁₂	2002 07 05.29879	17 07 16.36	-15 35 22.6	18.2	704	1999 TU ₁₂₁	2002 07 06.34598	19 32 16.09	-33 01 52.6	19.2	644
1999 TE ₁₁₃	1998 03 31.24692	11 00 32.91	-01 24 09.2	19.4	704	1999 TU ₁₂₁	2002 07 06.37162	19 32 14.33	-33 01 56.6	18.4	644
1999 TE ₁₁₃	1998 03 31.26722	11 00 32.00	-01 24 00.0	19.4	704	1999 TF ₁₂₂	2002 07 07.23888	16 05 51.94	-11 13 58.1	20.8 V	291
1999 TE ₁₁₃	1998 03 31.28764	11 00 31.02	-01 23 51.5	19.1	704	1999 TF ₁₂₂	2002 07 07.25926	16 05 51.46	-11 13 58.6	20.3 V	291
1999 TE ₁₁₃	1998 03 31.30825	11 00 30.12	-01 23 46.0	19.1	704	1999 TF ₁₂₂	2002 07 07.27969	16 05 50.99	-11 13 58.9	20.5 V	291
1999 TE ₁₁₃	1998 03 31.32869	11 00 28.78	-01 23 36.7	19.6	704	1999 TP ₁₂₂	2002 07 03.42917	20 30 36.39	-12 00 13.9	20.1	644
1999 TF ₁₁₃	2002 07 05.19144	16 53 13.68	-23 59 23.4	18.0	704	1999 TP ₁₂₂	2002 07 03.43947	20 30 35.92	-12 00 15.2	19.8	644
1999 TF ₁₁₃	2002 07 05.20470	16 53 13.11	-23 59 20.0	17.9	704	1999 TP ₁₂₂	2002 07 03.45116	20 30 35.40	-12 00 17.1	20.1	644
1999 TF ₁₁₃	2002 07 05.21797	16 53 12.61	-23 59 16.5	18.1	704	1999 TP ₁₂₂	2002 07 09.31988	20 26 05.77	-12 17 29.0	18.4	704
1999 TF ₁₁₃	2002 07 05.23123	16 53 12.06	-23 59 13.0	18.3	704	1999 TP ₁₂₂	2002 07 09.33258	20 26 05.20	-12 17 32.2	19.5	704
1999 TF ₁₁₃	2002 07 05.24456	16 53 11.51	-23 59 08.7	18.1	704	1999 TP ₁₂₂	2002 07 09.35766	20 26 03.82	-12 17 37.9	19.0	704
1999 TH ₁₁₃	2002 07 21.44652	22 21 05.83	-02 31 06.2	18.1	644	1999 TP ₁₂₂	2002 07 21.23585	20 15 05.68	-13 06 15.0	19.5	644
1999 TH ₁₁₃	2002 07 21.45695	22 21 05.49	-02 31 06.3	18.1	644	1999 TP ₁₂₂	2002 07 21.25840	20 15 04.31	-13 06 21.2	19.4	644
1999 TH ₁₁₃	2002 07 21.46730	22 21 05.14	-02 31 06.3	18.1	644	1999 TP ₁₂₂	2002 07 21.27911	20 15 03.02	-13 06 27.3	18.5	644
1999 TY ₁₁₃	2002 05 12.39414	16 57 33.46	-15 55 42.5	18.0	704	1999 TK ₁₂₃	2002 05 12.30346	16 15 23.32	-16 51 50.9	19.4	644
1999 TY ₁₁₃	2002 05 12.40993	16 57 32.80	-15 55 37.5	18.2	704	1999 TK ₁₂₃	2002 05 12.30789	16 15 23.04	-16 51 50.4	19.2	644
1999 TY ₁₁₃	2002 05 12.42522	16 57 32.11	-15 55 32.1	18.0	704	1999 TK ₁₂₃	2002 05 12.36658	16 15 19.67	-16 51 42.3	19.4	644
1999 TY ₁₁₃	2002 05 12.44030	16 57 31.45	-15 55 26.3	18.0	704	1999 TK ₁₂₃	2002 05 12.37632	16 15 19.12	-16 51 40.7	19.4	644
1999 TY ₁₁₃	2002 05 21.31276	16 50 49.22	-15 05 40.0	18.1	704	1999 TK ₁₂₃	2002 05 12.43827	16 15 15.60	-16 51 32.2	19.5	644
1999 TY ₁₁₃	2002 05 21.32801	16 50 48.39	-15 05 34.9	17.9	704	1999 TK ₁₂₃	2002 05 12.44269	16 15 15.33	-16 51 31.6	19.5	644
1999 TY ₁₁₃	2002 05 21.34315	16 50 47.54	-15 05 29.8	18.2	704	1999 TL ₁₂₃	2002 07 09.23970	17 08 35.04	-12 09 41.5	18.9	704
1999 TY ₁₁₃	2002 05 21.35831	16 50 46.78	-15 05 24.4	18.5	704	1999 TL ₁₂₃	2002 07 09.23980	17 08 35.04	-12 09 40.3	18.3	704
1999 TY ₁₁₃	2002 05 21.37349	16 50 45.98	-15 05 19.0	19.1	704	1999 TL ₁₂₃	2002 07 09.25224	17 08 34.49	-12 09 42.8	19.3	704
1999 TY ₁₁₃	2002 06 02.31347	16 39 57.26	-14 02 58.7	17.5 R	699	1999 TL ₁₂₃	2002 07 09.25234	17 08 34.47	-12 09 42.4	19.3	704
1999 TY ₁₁₃	2002 06 02.32536	16 39 56.54	-14 02 55.2		699	1999 TL ₁₂₃	2002 07 09.26502	17 08 33.91	-12 09 44.3	19.9	704
1999 TY ₁₁₃	2002 06 02.33724	16 39 55.86	-14 02 52.5		699	1999 TL ₁₂₃	2002 07 09.26513	17 08 33.94	-12 09 44.4	19.9	704
1999 TY ₁₁₃	2002 06 02.34909	16 39 55.16	-14 02 48.7		699	1999 TL ₁₂₃	2002 07 09.27759	17 08 33.42	-12 09 46.1	20.0	704
1999 TY ₁₁₃	2002 06 08.26740	16 34 25.22	-13 36 07.8	17.6	644	1999 TL ₁₂₃	2002 07 09.27769	17 08 33.29	-12 09 46.6	19.2	704
1999 TY ₁₁₃	2002 06 08.33798	16 34 21.17	-13 35 50.1	17.5	644	1999 TM ₁₂₃	2002 07 15.44087	21 43 17.91	-22 40 10.9	20.5	644
1999 TY ₁₁₃	2002 06 08.40207	16 34 17.50	-13 35 33.7	17.6	644	1999 TM ₁₂₃	2002 07 15.45231	21 43 17.44	-22 40 15.1	20.3	644
1999 TY ₁₁₃	2002 07 03.23463	16 17 16.26	-12 35 51.0	18.3	644	1999 TM ₁₂₃	2002 07 15.46498	21 43 16.87	-22 40 19.1	20.4	644
1999 TY ₁₁₃	2002 07 03.25560	16 17 15.73	-12 35 50.5	18.2	644	1999 TK ₁₂₄	2002 07 14.29896	21 52 30.67	-11 52 56.8	18.6	704
1999 TY ₁₁₃	2002 07 03.27680	16 17 15.22	-12 35 49.7	18.3	644	1999 TK ₁₂₄	2002 07 14.32566	21 52 30.14	-11 53 02.7	19.2	704
1999 TJ ₁₁₄	2002 07 03.43605	20 35 32.28	-10 49 14.8	19.2	644	1999 TK ₁₂₄	2002 07 14.33903	21 52 29.88	-11 53 06.1	19.0	704
1999 TJ ₁₁₄	2002 07 03.44772	20 35 31.76	-10 49 16.1	19.3	644	1999 TK ₁₂₄	2002 07 14.35237	21 52 29.55	-11 53 09.4	18.9	704
1999 TJ ₁₁₄	2002 07 03.45816	20 35 31.29	-10 49 17.0	19.7	644	1999 TL ₁₂₄	2002 07 09.32071	20 34 41.90	-12 57 19.3	19.0	704
1999 TJ ₁₁₄	2002 07 09.24734	20 31 04.90	-11 01 22.9	19.3	644	1999 TL ₁₂₄	2002 07 09.33340	20 34 41.26	-12 57 21.8	18.8	704
1999 TJ ₁₁₄	2002 07 09.31302	20 31 01.55	-11 01 32.8	18.9	644	1999 TL ₁₂₄	2002 07 09.34587	20 34 40.65	-12 57 24.2	18.7	704
1999 TJ ₁₁₄	2002 07 09.37878	20 30 58.14	-11 01 42.7	19.0	644	1999 TL ₁₂₄	2002 07 09.35849	20 34 40.00	-12 57 26.6	18.9	704
1999 TJ ₁₁₄	2002 07 12.21414	20 28 33.29	-11 09 20.8	19.8	644	1999 TL ₁₂₄	2002 07 14.29333	20 30 33.80	-13 15 20.9	18.5	704
1999 TJ ₁₁₄	2002 07 12.23413	20 28 32.19	-11 09 24.5	19.4	644	1999 TL ₁₂₄	2002 07 14.30668	20 30 33.12	-13 15 24.1	18.8	704
1999 TJ ₁₁₄	2002 07 12.25501	20 28 31.05	-11 09 28.2	19.2	644	1999 TL ₁₂₄	2002 07 14.32004	20 30 32.33	-13 15 27.2	18.7	704
1999 TJ ₁₁₄	2002 07 14.30248	20 26 41.27	-11 15 38.3	18.7	704	1999 TL ₁₂₄	2002 07 14.33339	20 30 31.60	-13 15 29.9	18.8	704
1999 TJ ₁₁₄	2002 07 14.31508	20 26 40.53	-11 15 41.1	19.4	704	1999 TL ₁₂₄	2002 07 14.34675	20 30 30.92	-13 15 33.8	19.0	704
1999 TJ ₁₁₄	2002 07 14.34019	20 26 39.12	-11 15 45.7	18.8	704	1999 TP ₁₂₄	2002 06 04.42371	19 12 04.52	-23 51 43.8	19.0	644
1999 TJ ₁₁₄	2002 07 21.24538	20 20 07.07	-11 40 02.3	18.9	644	1999 TP ₁₂₄	2002 06 04.43415	19 12 04.25	-23 51 41.9	18.9	644
1999 TJ ₁₁₄	2002 07 21.26590	20 20 05.81	-11 40 07.5	19.1	644	1999 TP ₁₂₄	2002 06 04.44472	19 12 03.92	-23 51 40.3	19.2	644
1999 TJ ₁₁₄	2002 07 21.28768	20 20 04.47	-11 40 12.9	19.4	644	1999 TP ₁₂₄	2002 06 09.39690	19 09 39.96	-23 37 01.6	18.7	704
1999 TF ₁₁₅	2002 07 14.23273	18 59 22.25	-20 59 25.2	18.1	704	1999 TP ₁₂₄	2002 06 09.41161	19 09 39.39	-23 36 59.5	18.4	704
1999 TF ₁₁₅	2002 07 14.24606	18 59 21.51	-20 59 23.0	18.4	704	1999 TP ₁₂₄	2002 06 09.42538	19 09 38.86	-23 36 57.0	17.9	704
1999 TF ₁₁₅	2002 07 14.27273	18 59 19.79	-20 59 22.8	18.7	704	1999 TR ₁₂₄	2002 07 14.35676	22 48 55.21	-04 25 16.4	18.9	704
1999 TF ₁₁₅	2002 07 14.28605	18 59 18.92	-20 59 23.0	18.6	704	1999 TR ₁₂₄	2002 07 14.36985	22 48 54.91	-04 25 15.0	20.1	704
1999 TG ₁₁₅	2002 07 14.22639	19 51 56.92	-19 55 00.1	20.3	644	1999 TR ₁₂₄	2002 07 14.38294	22 48 54.82	-04 25 12.0	19.6	704
1999 TG ₁₁₅	2002 07 14.24831	19 51 55.54	-19 55 02.1	20.3	644	1999 TR ₁₂₄	2002 07 14.39602	22 48 54.61	-04 25 10.6	19.3	704
1999 TG ₁₁₅	2002 07 14.26961	19 51 54.18	-19 55 03.1	20.5	644	1999 TR ₁₂₄	2002 07 14.40910	22 48 54.33	-04 25 09.0	19.4	704
1999 TZ ₁₁₅	2002 07 05.38025	21 10 13.64	-25 09 09.6	18.9	704	1999 TS ₁₂₄	2002 07 05.31792	19 43 53.60	-21 42 53.8	18.4	704
1999 TZ ₁₁₅	2002 07 05.39337	21 10 13.06	-25 09 12.7	19.7	704	1999 TS ₁₂₄	2002 07 05.33111	19 43 52.71	-21 42 52.9	18.9	704
1999 TZ ₁₁₅	2002 07 05.40647	21 10 12.48	-25 09 16.1	19.7	704	1999 TS ₁₂₄	2002 07 05.34430	19 43 51.90	-21 42 54.2	19.1	704
1999 TZ ₁₁₅	2002 07 05.41959	21 10 11.93	-25 09 17.6	19.1	704	1999 TS ₁₂₄	2002 07				

1999 TX ₁₂₇	2002 06 08.32421	17 12 48.76	-22 38 24.7	18.4	704	1999 TH ₁₄₀	2002 06 06.42539	20 05 59.02	-28 16 44.5	19.3	704
1999 TX ₁₂₇	2002 06 08.33860	17 12 47.87	-22 38 23.5	18.0	704	1999 TH ₁₄₀	2002 06 18.42676	20 00 31.44	-29 01 59.5	18.1	644
1999 TX ₁₂₇	2002 06 08.35317	17 12 46.94	-22 38 22.2	18.4	704	1999 TH ₁₄₀	2002 06 18.43727	20 00 31.01	-29 02 01.9	18.2	644
1999 TX ₁₂₇	2002 07 14.22386	16 43 51.87	-21 51 14.1	19.6	704	1999 TH ₁₄₀	2002 06 18.44756	20 00 30.57	-29 02 04.2	18.3	644
1999 TX ₁₂₇	2002 07 14.25052	16 43 51.17	-21 51 12.7	19.7	704	1999 TU ₁₄₀	2002 06 24.39408	20 21 46.70	-12 58 42.7	19.7	644
1999 TX ₁₂₇	2002 07 14.27716	16 43 50.45	-21 51 11.4	20.0	704	1999 TU ₁₄₀	2002 06 24.40410	20 21 46.33	-12 58 42.2	19.6	644
1999 TE ₁₂₈	2002 06 09.23845	15 48 12.14	-23 07 49.4	18.3	704	1999 TU ₁₄₀	2002 06 24.41978	20 21 45.78	-12 58 41.6	19.7	644
1999 TE ₁₂₈	2002 06 09.25201	15 48 11.29	-23 07 46.7	19.3	704	1999 TU ₁₄₀	2002 07 03.40111	20 15 39.99	-12 56 38.1	18.9	644
1999 TE ₁₂₈	2002 06 09.26641	15 48 10.41	-23 07 41.2	19.0	704	1999 TU ₁₄₀	2002 07 03.41520	20 15 39.30	-12 56 38.5	18.8	644
1999 TE ₁₂₈	2002 06 09.27987	15 48 09.52	-23 07 39.3	19.1	704	1999 TU ₁₄₀	2002 07 03.42570	20 15 38.77	-12 56 38.6	18.9	644
1999 TU ₁₃₀	2002 07 05.37976	21 05 02.83	-22 47 29.3	18.7	704	1999 TU ₁₄₀	2002 07 09.30583	20 10 43.99	-13 00 37.5	19.0	704
1999 TU ₁₃₀	2002 07 05.39288	21 05 02.39	-22 47 30.7	18.8	704	1999 TU ₁₄₀	2002 07 09.31832	20 10 43.33	-13 00 38.1	18.8	704
1999 TU ₁₃₀	2002 07 05.40598	21 05 01.93	-22 47 32.2	19.1	704	1999 TU ₁₄₀	2002 07 09.33103	20 10 42.56	-13 00 38.8	19.1	704
1999 TU ₁₃₀	2002 07 05.41910	21 05 01.53	-22 47 34.3	18.7	704	1999 TU ₁₄₀	2002 07 09.34348	20 10 41.86	-13 00 40.3	18.9	704
1999 TU ₁₃₀	2002 07 05.43224	21 05 01.05	-22 47 35.1	18.7	704	1999 TU ₁₄₀	2002 07 09.35611	20 10 41.20	-13 00 40.8	18.8	704
1999 TU ₁₃₀	2002 07 15.37622	20 58 19.91	-23 09 56.6	17.8	644	1999 TU ₁₄₀	2002 07 14.28764	20 06 10.55	-13 06 58.5	18.7	704
1999 TU ₁₃₀	2002 07 15.39757	20 58 18.79	-23 09 59.7	17.8	644	1999 TU ₁₄₀	2002 07 14.30083	20 06 09.79	-13 07 00.4	19.4	704
1999 TU ₁₃₀	2002 07 15.41890	20 58 17.66	-23 10 02.4	18.7	644	1999 TU ₁₄₀	2002 07 14.31342	20 06 09.04	-13 07 01.3	18.9	704
1999 TA ₁₃₁	2002 06 24.40294	20 32 10.37	-09 12 40.3	18.6	644	1999 TU ₁₄₀	2002 07 14.32597	20 06 08.35	-13 07 01.9	19.1	704
1999 TA ₁₃₁	2002 06 24.40902	20 32 10.13	-09 12 38.8	18.3	644	1999 TU ₁₄₀	2002 07 14.33854	20 06 07.54	-13 07 03.2	19.0	704
1999 TA ₁₃₁	2002 06 24.41628	20 32 09.93	-09 12 39.9	18.7	644	1999 TK ₁₄₁	2002 07 14.35737	22 59 46.50	-00 29 01.7	18.3	704
1999 TA ₁₃₁	2002 06 24.42569	20 32 09.60	-09 12 38.3	18.3	644	1999 TK ₁₄₁	2002 07 14.37045	22 59 46.80	-00 28 57.6	18.7	704
1999 TA ₁₃₁	2002 06 24.43259	20 32 09.42	-09 12 38.9	18.9	644	1999 TK ₁₄₁	2002 07 14.38354	22 59 47.18	-00 28 53.4	19.5	704
1999 TA ₁₃₁	2002 06 24.43950	20 32 09.16	-09 12 37.6	18.3	644	1999 TK ₁₄₁	2002 07 14.39662	22 59 47.48	-00 28 49.0	19.0	704
1999 TA ₁₃₁	2002 07 03.43032	20 26 32.03	-09 14 31.3	18.6	644	1999 TK ₁₄₁	2002 07 14.40970	22 59 47.80	-00 28 44.8	19.1	704
1999 TA ₁₃₁	2002 07 03.44185	20 26 31.48	-09 14 32.0	18.4	644	1999 TC ₁₄₃	2002 07 05.31474	19 18 50.74	-26 41 50.3	18.5	704
1999 TA ₁₃₁	2002 07 03.45234	20 26 30.93	-09 14 32.5	18.2	644	1999 TC ₁₄₃	2002 07 05.32793	19 18 49.82	-26 41 51.4	18.4	704
1999 TA ₁₃₁	2002 07 04.37336	20 25 49.20	-09 15 41.1	19.6 V	333	1999 TC ₁₄₃	2002 07 05.34111	19 18 48.94	-26 41 53.1	18.5	704
1999 TA ₁₃₁	2002 07 04.39372	20 25 48.19	-09 15 42.6	19.4 V	333	1999 TC ₁₄₃	2002 07 05.35433	19 18 48.16	-26 41 54.2	18.6	704
1999 TA ₁₃₁	2002 07 04.41343	20 25 47.19	-09 15 43.9	19.3 V	333	1999 TC ₁₄₃	2002 07 05.36754	19 18 47.18	-26 41 56.2	18.8	704
1999 TA ₁₃₁	2002 07 09.30772	20 21 45.55	-09 24 33.1	17.7	704	1999 TL ₁₄₃	2002 07 05.42749	20 33 28.33	-23 10 27.9	20.0	644
1999 TA ₁₃₁	2002 07 09.32020	20 21 44.92	-09 24 35.1	18.2	704	1999 TL ₁₄₃	2002 07 05.43790	20 33 27.78	-23 10 28.8	20.1	644
1999 TA ₁₃₁	2002 07 09.33289	20 21 44.20	-09 24 37.0	18.1	704	1999 TL ₁₄₃	2002 07 05.44835	20 33 27.22	-23 10 30.4	20.1	644
1999 TA ₁₃₁	2002 07 09.34536	20 21 43.52	-09 24 38.8	18.2	704	1999 TL ₁₄₃	2002 07 09.27698	20 30 01.91	-23 19 22.7	19.9	644
1999 TA ₁₃₁	2002 07 15.25241	20 16 18.99	-09 41 20.2	17.5	704	1999 TL ₁₄₃	2002 07 09.35475	20 29 57.38	-23 19 34.0	19.7	644
1999 TA ₁₃₁	2002 07 15.26605	20 16 18.15	-09 41 22.9	18.1	704	1999 TL ₁₄₃	2002 07 09.42646	20 29 53.22	-23 19 43.8	19.4	644
1999 TA ₁₃₁	2002 07 15.27881	20 16 17.38	-09 41 26.1	17.8	704	1999 TM ₁₄₃	2002 07 05.32550	19 21 34.91	-16 07 16.8	19.5	704
1999 TA ₁₃₁	2002 07 15.30402	20 16 15.78	-09 41 28.8	18.6	704	1999 TM ₁₄₃	2002 07 05.33832	19 21 34.09	-16 07 16.8	18.6	704
1999 TA ₁₃₁	2002 07 21.23471	20 10 32.13	-10 03 44.2	17.6	644	1999 TM ₁₄₃	2002 07 05.35158	19 21 33.25	-16 07 17.0	19.2	704
1999 TA ₁₃₁	2002 07 21.25725	20 10 30.78	-10 03 49.5	17.6	644	1999 TM ₁₄₃	2002 07 05.36455	19 21 32.51	-16 07 16.9	19.2	704
1999 TA ₁₃₁	2002 07 21.27796	20 10 29.49	-10 03 55.2	17.5	644	1999 TP ₁₄₃	2002 07 03.22172	16 04 23.69	-12 27 01.3	19.0	644
1999 TN ₁₃₂	2002 06 25.26939	16 05 31.60	-18 09 19.3	18.9	644	1999 TP ₁₄₃	2002 07 03.24276	16 04 23.26	-12 26 59.7	19.7	644
1999 TN ₁₃₂	2002 06 25.29056	16 05 30.96	-18 09 16.5	18.7	644	1999 TP ₁₄₃	2002 07 03.26386	16 04 22.88	-12 26 57.8	19.9	644
1999 TN ₁₃₂	2002 06 25.31173	16 05 30.37	-18 09 13.7	19.0	644	1999 TT ₁₄₃	2002 07 05.18961	16 38 04.06	-17 04 41.1	19.2	704
1999 TA ₁₃₅	2002 07 04.46310	21 33 13.06	-11 31 49.4	18.9	644	1999 TT ₁₄₃	2002 07 05.20303	16 38 03.70	-17 04 39.1	19.1	704
1999 TA ₁₃₅	2002 07 04.47356	21 33 12.73	-11 31 49.9	19.2	644	1999 TT ₁₄₃	2002 07 05.21594	16 38 03.41	-17 04 36.8	19.2	704
1999 TA ₁₃₅	2002 07 04.48392	21 33 12.47	-11 31 50.6	19.2	644	1999 TT ₁₄₃	2002 07 05.22938	16 38 03.11	-17 04 34.2	19.3	704
1999 TA ₁₃₅	2002 07 09.33838	21 30 39.69	-11 37 40.7	19.4	704	1999 TT ₁₄₃	2002 07 05.24253	16 38 02.72	-17 04 32.4	19.0	644
1999 TA ₁₃₅	2002 07 09.35091	21 30 39.20	-11 37 42.3	19.4	704	1999 TU ₁₄₃	2002 07 04.31168	19 59 44.67	-18 27 27.1	19.9	704
1999 TA ₁₃₅	2002 07 09.36350	21 30 38.73	-11 37 43.7	19.6	704	1999 TU ₁₄₃	2002 07 04.33282	19 59 43.44	-18 27 28.2	19.7	644
1999 TA ₁₃₅	2002 07 14.30985	21 27 25.09	-11 47 03.3	19.8	704	1999 TU ₁₄₃	2002 07 04.35378	19 59 42.26	-18 27 29.4	20.2	644
1999 TA ₁₃₅	2002 07 14.32321	21 27 24.60	-11 47 05.1	19.6	704	1999 TU ₁₄₃	2002 07 13.21209	19 50 55.83	-18 37 24.7	19.6	644
1999 TA ₁₃₅	2002 07 14.33656	21 27 23.99	-11 47 06.8	19.9	704	1999 TU ₁₄₃	2002 07 13.23408	19 50 54.45	-18 37 25.9	19.0	644
1999 TA ₁₃₅	2002 07 14.34992	21 27 23.41	-11 47 09.0	19.8	704	1999 TU ₁₄₃	2002 07 13.25613	19 50 53.04	-18 37 28.1	19.2	644
1999 TV ₁₃₇	2002 05 11.30483	16 25 26.68	-24 53 21.1	18.3	704	1999 TU ₁₄₃	2002 07 14.23612	19 49 52.11	-18 38 40.6	19.4	704
1999 TV ₁₃₇	2002 05 11.33401	16 25 25.09	-24 53 19.7	19.4	704	1999 TU ₁₄₃	2002 07 14.24947	19 49 51.35	-18 38 41.8	19.6	704
1999 TV ₁₃₇	2002 05 11.34861	16 25 24.26	-24 53 18.1	19.6	704	1999 TU ₁₄₃	2002 07 14.27611	19 49 49.55	-18 38 45.4	19.4	704
1999 TV ₁₃₇	2002 05 11.36321	16 25 23.53	-24 53 17.2	19.1	704	1999 TU ₁₄₃	2002 07 14.28945	19 49 48.82	-18 38 44.8	20.0	704
1999 TV ₁₃₇	2002 06 12.30537	15 54 43.46	-23 45 34.7	19.2	644	1999 TU ₁₄₃	2002 07 20.18684	19 43 39.76	-18 46 11.4	19.7	644
1999 TV ₁₃₇	2002 06 12.32690	15 54 42.33	-23 45 31.4	19.0	644	1999 TU ₁₄₃	2002 07 20.20773	19 43 38.43	-18 46 12.5	19.5	644
1999 TV ₁₃₇	2002 06 12.35279	15 54 41.01	-23 45 25.9	19.0	644	1999 TU ₁₄₃	2002 07 20.22918	19 43 37.04	-18 46 14.3	19.2	644
1999 TN ₁₃₈	2002 05 18.37581	14 51 18.63	-17 32 32.7	18.7	644	1999 TS ₁₄₄	2002 07 05.25523	18 23 00.26	-14 10 40.4	18.1	704
1999 TN ₁₃₈	2002 05 18.38736	14 51 18.00	-17 32 29.4	18.6	644	1999 TS ₁₄₄	2002 07 05.29415	18 22 57.70	-14 10 41.2	18.3	704
1999 TN ₁₃₈	2002 05 18.40146	14 51 17.23	-17 32 25.6	18.6	644	1999 TS ₁₄₄	2002 07 05.30707	18 22 56.98	-14 10 41.2	18.1	704
1999 TR ₁₃₈	2002 07 09.24843	18 22 28.08	-02 14 41.7	19.4	704	1999 TS ₁₄₄	2002 07 18.22676	18 11 12.67	-14 29 23.2	18.4	704
1999 TR ₁₃₈	2002 07 09.26163	18 22 27.33	-02 14 43.2	19.9	704	1999 TS ₁₄₄	2002 07 18.24018	18 11 12.01	-14 29 24.8	18.9	704
1999 TR ₁₃₈	2002 07 09.27483	18 22 26.58	-02 14 43.0	19.8	704	1999 TS ₁₄₄	2002 07 18.25361	18 11 11.40	-14 29 26.2	18.5	704
1999 TR ₁₃₈	2002 07 09.28811	18 22 26.00	-02 14 44.3	19.8	704	1999 TS ₁₄₄	2002 07 18.26703	18 11 10.59	-14 29 27.6	19.3	704
1999 TR ₁₃₈	2002 07 09.30133	18 22 25.18	-02 14 45.0	19.6	704	1999 TS _{144</}					

1999 TM ₁₄₉	2002 07 13.21437	19 57 19.46	-18 52 27.3	20.4	644	1999 TW ₁₅₇	2002 07 05.17516	15 03 12.84	-14 42 35.4	19.5	644
1999 TM ₁₄₉	2002 07 13.23646	19 57 18.05	-18 52 30.4	19.7	644	1999 TW ₁₅₇	2002 07 05.19668	15 03 12.65	-14 42 39.5	20.3	644
1999 TM ₁₄₉	2002 07 13.25843	19 57 16.69	-18 52 33.0	19.4	644	1999 TW ₁₅₇	2002 07 05.21791	15 03 12.43	-14 42 43.1	20.2	644
1999 TM ₁₄₉	2002 07 14.30372	19 56 12.91	-18 54 51.2	19.9	704	1999 TD ₁₆₁	2002 06 24.24868	15 10 13.96	-18 40 10.3	19.6	644
1999 TM ₁₄₉	2002 07 14.31707	19 56 11.95	-18 54 52.5	19.7	704	1999 TD ₁₆₁	2002 06 24.25956	15 10 13.82	-18 40 08.5	19.7	644
1999 TM ₁₄₉	2002 07 14.33043	19 56 10.99	-18 54 53.2	19.5	704	1999 TD ₁₆₁	2002 06 24.26992	15 10 13.70	-18 40 06.9	19.5	644
1999 TF ₁₅₁	2002 07 16.45663	21 46 13.26	-25 36 39.2	19.0	644	1999 TL ₁₆₁	2002 07 05.31752	19 47 10.31	-27 53 41.5	18.0	704
1999 TF ₁₅₁	2002 07 16.46707	21 46 12.84	-25 36 43.0	19.1	644	1999 TL ₁₆₁	2002 07 05.33072	19 47 09.49	-27 53 43.2	18.4	704
1999 TF ₁₅₁	2002 07 16.47750	21 46 12.37	-25 36 47.1	19.4	644	1999 TL ₁₆₁	2002 07 05.34390	19 47 08.67	-27 53 45.0	18.7	704
1999 TK ₁₅₁	2002 06 26.23850	15 45 53.47	-23 47 35.5	18.9	644	1999 TL ₁₆₁	2002 07 05.35712	19 47 07.88	-27 53 46.0	18.3	704
1999 TK ₁₅₁	2002 06 26.25984	15 45 52.75	-23 47 36.7	19.2	644	1999 TL ₁₆₁	2002 07 12.26636	19 40 04.11	-28 04 11.6	17.7	644
1999 TK ₁₅₁	2002 06 26.30225	15 45 51.31	-23 47 38.8	19.1	644	1999 TL ₁₆₁	2002 07 12.33175	19 39 59.72	-28 04 15.4	17.9	644
1999 TM ₁₅₁	2002 07 09.18030	15 31 27.09	-11 24 17.7	18.7	704	1999 TL ₁₆₁	2002 07 12.39743	19 39 55.32	-28 04 20.0	17.7	644
1999 TM ₁₅₁	2002 07 09.19296	15 31 27.10	-11 24 20.4	19.4	704	1999 TZ ₁₆₁	2002 07 13.54596	20 56 49.20	-19 20 47.0	20.0	608
1999 TM ₁₅₁	2002 07 09.20558	15 31 27.24	-11 24 24.5	19.2	704	1999 TZ ₁₆₁	2002 07 13.55745	20 56 48.62	-19 20 50.2	19.8	608
1999 TM ₁₅₁	2002 07 09.21817	15 31 27.29	-11 24 26.9	18.9	704	1999 TZ ₁₆₁	2002 07 13.56810	20 56 48.08	-19 20 53.4	19.9	608
1999 TM ₁₅₁	2002 07 09.23115	15 31 27.30	-11 24 30.9	18.8	704	1999 TZ ₁₆₁	2002 07 17.31741	20 53 39.80	-19 39 05.1	18.9	644
1999 TS ₁₅₁	2002 05 16.38796	20 03 05.05	-24 06 15.4	20.4	644	1999 TZ ₁₆₁	2002 07 17.38052	20 53 36.41	-19 39 23.7	18.9	644
1999 TS ₁₅₁	2002 05 16.39838	20 03 05.27	-24 06 15.8	20.2	644	1999 TZ ₁₆₁	2002 07 17.44333	20 53 33.03	-19 39 42.2	19.1	644
1999 TS ₁₅₁	2002 05 16.41008	20 03 05.50	-24 06 15.1	20.5	644	1999 TB ₁₆₂	2002 07 05.43218	20 39 01.08	-22 20 38.4	20.1	644
1999 TS ₁₅₁	2002 06 12.39872	20 00 51.04	-24 13 54.7	19.1	644	1999 TB ₁₆₂	2002 07 05.44249	20 39 00.58	-22 20 41.1	20.2	644
1999 TS ₁₅₁	2002 06 12.40910	20 00 50.73	-24 13 55.1	19.0	644	1999 TB ₁₆₂	2002 07 05.45301	20 39 00.08	-22 20 43.5	20.3	644
1999 TS ₁₅₁	2002 06 12.42075	20 00 50.35	-24 13 55.7	19.1	644	1999 TP ₁₆₃	2002 05 09.27476	15 15 54.52	-22 10 34.4	19.1	704
1999 TS ₁₅₁	2002 07 05.31762	19 42 44.26	-24 43 41.2	18.5	704	1999 TP ₁₆₃	2002 05 09.29972	15 15 52.86	-22 10 38.1	19.2	704
1999 TS ₁₅₁	2002 07 05.33081	19 42 43.47	-24 43 41.4	19.1	704	1999 TP ₁₆₃	2002 05 09.31217	15 15 52.21	-22 10 35.3	19.7	704
1999 TS ₁₅₁	2002 07 05.34400	19 42 42.56	-24 43 41.9	18.8	704	1999 TP ₁₆₃	2002 05 09.32460	15 15 51.43	-22 10 37.0	19.5	704
1999 TS ₁₅₁	2002 07 05.35722	19 42 41.74	-24 43 43.1	18.7	704	1999 TP ₁₆₃	2002 05 29.20569	14 57 20.59	-22 13 14.3	19.0	644
1999 TS ₁₅₁	2002 07 05.37044	19 42 40.96	-24 43 44.5	19.1	704	1999 TP ₁₆₃	2002 05 29.26851	14 57 17.39	-22 13 13.9	19.2	644
1999 TS ₁₅₁	2002 07 14.22030	19 33 25.33	-24 52 20.6	18.5	644	1999 TP ₁₆₃	2002 05 29.33593	14 57 13.94	-22 13 12.9	19.0	644
1999 TS ₁₅₁	2002 07 14.24109	19 33 23.98	-24 52 21.7	18.1	644	1999 TP ₁₆₃	2002 06 13.21888	14 47 03.57	-22 11 43.2	20.6	644
1999 TS ₁₅₁	2002 07 14.26140	19 33 22.62	-24 52 22.9	18.6	644	1999 TP ₁₆₃	2002 06 13.23816	14 47 02.98	-22 11 43.1	19.5	644
1999 TB ₁₅₂	2002 06 12.43582	20 30 17.60	-22 07 50.6	19.9	644	1999 TP ₁₆₃	2002 06 13.25920	14 47 02.25	-22 11 43.0	19.7	644
1999 TB ₁₅₂	2002 06 12.44622	20 30 17.44	-22 07 52.9	19.9	644	1999 TP ₁₆₃	2002 06 25.34105	16 12 19.24	-10 53 41.4	17.9	644
1999 TB ₁₅₂	2002 06 12.45666	20 30 17.26	-22 07 55.3	20.2	644	1999 TP ₁₆₃	2002 06 25.36355	16 12 18.38	-10 53 50.6	18.3	644
1999 TB ₁₅₂	2002 06 17.44705	20 28 36.36	-22 26 30.3	20.4	644	1999 TP ₁₆₃	2002 06 25.38508	16 12 17.55	-10 53 59.6	18.3	644
1999 TB ₁₅₂	2002 06 17.45741	20 28 36.13	-22 26 32.5	20.0	644	1999 TP ₁₆₃	2002 06 26.24783	16 11 46.56	-11 00 11.6	17.9	644
1999 TB ₁₅₂	2002 06 17.46773	20 28 35.87	-22 26 36.1	20.3	644	1999 TP ₁₆₃	2002 06 26.25858	16 11 46.15	-11 00 16.4	18.0	644
1999 TB ₁₅₂	2002 07 12.28820	20 10 34.29	-24 24 24.9	19.4	644	1999 TT ₁₆₃	2002 06 26.27536	16 11 45.50	-11 00 23.6	17.9	644
1999 TB ₁₅₂	2002 07 12.36032	20 10 29.90	-24 24 46.7	19.3	644	1999 TT ₁₆₃	2002 07 03.22412	16 08 17.21	-11 52 27.0	18.1	644
1999 TB ₁₅₂	2002 07 12.42662	20 10 25.86	-24 25 06.5	19.2	644	1999 TT ₁₆₃	2002 07 03.24515	16 08 16.68	-11 52 36.8	18.1	644
1999 TC ₁₅₂	2002 07 09.24168	17 31 22.09	-12 05 30.5	18.9	704	1999 TT ₁₆₃	2002 07 03.26632	16 08 16.12	-11 52 46.6	18.0	644
1999 TC ₁₅₂	2002 07 09.26700	17 31 21.11	-12 05 35.0	19.5	704	1999 TT ₁₆₃	2002 07 09.18301	16 06 23.90	-12 39 42.4	18.4	704
1999 TC ₁₅₂	2002 07 09.27972	17 31 20.50	-12 05 36.6	20.0	704	1999 TT ₁₆₃	2002 07 09.19567	16 06 23.69	-12 39 48.8	18.7	704
1999 TC ₁₅₂	2002 07 09.29240	17 31 19.97	-12 05 40.2	19.2	704	1999 TT ₁₆₃	2002 07 09.20830	16 06 23.51	-12 39 55.5	18.7	704
1999 TK ₁₅₂	2002 07 09.30243	19 27 01.83	-13 07 01.1	18.5	704	1999 TT ₁₆₃	2002 07 09.22088	16 06 23.33	-12 40 01.6	18.6	704
1999 TK ₁₅₂	2002 07 09.31493	19 27 01.02	-13 07 02.4	18.5	704	1999 TT ₁₆₃	2002 07 09.23390	16 06 23.12	-12 40 07.6	18.9	704
1999 TK ₁₅₂	2002 07 09.32747	19 27 00.25	-13 07 03.6	18.4	704	1999 TT ₁₆₃	2002 07 14.19331	16 05 38.00	-13 20 53.3	18.8	704
1999 TK ₁₅₂	2002 07 09.34007	19 26 59.42	-13 07 05.4	18.5	704	1999 TT ₁₆₃	2002 07 14.20605	16 05 37.99	-13 20 59.6	18.9	704
1999 TK ₁₅₂	2002 07 14.23205	19 22 00.74	-13 16 15.3	18.2	704	1999 TT ₁₆₃	2002 07 14.21854	16 05 37.85	-13 21 05.1	19.0	704
1999 TK ₁₅₂	2002 07 14.25795	19 21 59.08	-13 16 18.7	18.5	704	1999 TA ₁₆₄	2002 07 09.38187	23 22 33.57	-05 28 28.0	19.1	704
1999 TK ₁₅₂	2002 07 14.27109	19 21 58.26	-13 16 20.4	18.6	704	1999 TA ₁₆₄	2002 07 09.42169	23 22 34.41	-05 28 31.2	19.8	704
1999 TK ₁₅₃	2002 06 03.20217	15 24 08.45	-08 55 23.5	21.4	644	1999 TA ₁₆₄	2002 07 09.43495	23 22 34.71	-05 28 33.4	19.5	704
1999 TK ₁₅₃	2002 06 03.26487	15 24 05.39	-08 55 10.8	20.3	644	1999 TE ₁₆₄	2002 07 14.25691	19 04 05.19	-15 12 35.4	18.5	704
1999 TK ₁₅₃	2002 06 03.32722	15 24 02.26	-08 54 59.6	20.3	644	1999 TE ₁₆₄	2002 07 14.27004	19 04 04.40	-15 12 40.9	18.0	704
1999 TM ₁₅₃	2002 07 09.37412	22 01 21.19	-01 26 52.0	19.1	704	1999 TE ₁₆₄	2002 07 14.28300	19 04 03.60	-15 12 44.5	18.4	704
1999 TM ₁₅₃	2002 07 09.38738	22 01 20.87	-01 26 50.1	19.3	704	1999 TM ₁₆₄	2002 07 03.23107	16 11 36.36	-12 41 42.2	19.7	644
1999 TM ₁₅₃	2002 07 09.42720	22 01 20.04	-01 26 45.5	20.3	704	1999 TM ₁₆₄	2002 07 03.25213	16 11 35.80	-12 41 39.2	19.3	644
1999 TM ₁₅₃	2002 07 12.46432	22 00 14.94	-01 20 40.6	18.9	644	1999 TM ₁₆₄	2002 07 03.27331	16 11 35.21	-12 41 36.5	19.8	644
1999 TM ₁₅₃	2002 07 12.47465	22 00 14.67	-01 20 39.4	18.8	644	1999 TR ₁₆₅	2002 06 25.39601	20 43 18.32	-13 54 11.2	19.1	644
1999 TM ₁₅₃	2002 07 12.48511	22 00 14.39	-01 20 38.5	18.9	644	1999 TR ₁₆₅	2002 06 25.40658	20 43 17.94	-13 54 10.5	19.0	644
1999 TM ₁₅₃	2002 07 18.30940	21 57 27.88	-01 14 13.1	19.9	704	1999 TR ₁₆₅	2002 06 25.41700	20 43 17.53	-13 54 09.7	19.0	644
1999 TM ₁₅₃	2002 07 18.32285	21 57 27.42	-01 14 13.7	20.0	704	1999 TR ₁₆₅	2002 07 04.37007	20 37 00.58	-13 47 30.8	18.8	644
1999 TM ₁₅₃	2002 07 18.33623	21 57 26.95	-01 14 13.7	19.3	704	1999 TR ₁₆₅	2002 07 04.39451	20 36 59.37	-13 47 30.3	19.8	644
1999 TM ₁₅₃	2002 07 18.34953	21 57 26.47	-01 14 12.8	19.6	704	1999 TR ₁₆₅	2002 07 04.41566	20 36 58.29	-13 47 30.4	18.9	644
1999 TM ₁₅₃	2002 07 21.41059	21 55 37.68	-01 13 39.4	18.5	644	1999 TR ₁₆₅	2002 07 05.32059	20 36 14.01	-13 47 19.0	18.5	704
1999 TM ₁₅₃	2002 07 21.42116	21 55 37.26	-01 13 39.6	18.6	644	1999 TR ₁₆₅	2002 07 05.33309	20 36 13.37	-13 47 19.1	19.0	704
1999 TM ₁₅₃	2002 07 21.43157	21 55 36.85	-01 13 39.6	18.5	644	1999 TR ₁₆₅	2002 07 05.34594	20 36 12.68	-13 47 19.3	18.3	704
1999 TU ₁₅₃	2002 06 04.23357	16 37 16.08	-15 22 28.0	21.1	644	1999 TR ₁₆₅	2002 07 05.35940	20 36 11.97	-13 47 19.1	18.5	704
1999 TU ₁₅₃	2002 06 04.29646	16 37 12.48	-15 22 23.2	20.4	644	1999 TR ₁₆₅					

1999 TZ ₁₆₆	2000 12 30.33054	06 34 10.19	+21 01 58.0	18.9	704	1999 TV ₁₇₃	2002 07 06.18329	15 28 32.55	-27 27 14.7	17.6	644
1999 TZ ₁₆₆	2000 12 30.34593	06 34 09.09	+21 01 57.2	18.3	704	1999 TV ₁₇₃	2002 07 06.20301	15 28 32.40	-27 27 17.8	18.6	644
1999 TZ ₁₆₆	2000 12 30.36113	06 34 08.01	+21 01 56.5	18.9	704	1999 TV ₁₇₃	2002 07 06.22407	15 28 32.19	-27 27 20.5	17.4	644
1999 TZ ₁₆₆	2002 06 09.30223	17 25 22.46	-23 12 05.8	16.4	704	1999 TY ₁₇₃	2002 05 18.22909	15 40 13.71	-16 59 28.6	19.2	644
1999 TZ ₁₆₆	2002 06 09.31567	17 25 21.70	-23 12 01.4	16.3	704	1999 TY ₁₇₃	2002 05 18.29136	15 40 10.12	-16 59 19.1	19.1	644
1999 TZ ₁₆₆	2002 06 09.32915	17 25 20.93	-23 11 57.1	16.7	704	1999 TY ₁₇₃	2002 05 18.36112	15 40 06.03	-16 59 07.9	19.3	644
1999 TZ ₁₆₆	2002 06 09.34325	17 25 20.12	-23 11 52.6	16.6	704	1999 TU ₁₇₅	2002 07 16.44505	21 37 03.06	-24 42 29.4	19.9	644
1999 TZ ₁₆₆	2002 06 09.35782	17 25 19.26	-23 11 48.0	16.8	704	1999 TU ₁₇₅	2002 07 16.45549	21 37 02.51	-24 42 31.9	20.1	644
1999 TZ ₁₆₆	2002 07 05.24696	17 06 26.34	-21 02 13.4	17.3	704	1999 TU ₁₇₅	2002 07 16.46585	21 37 02.05	-24 42 34.8	20.3	644
1999 TZ ₁₆₆	2002 07 05.26024	17 06 25.94	-21 02 10.1	17.5	704	1999 TB ₁₇₇	2002 07 13.20627	19 41 16.18	-20 40 29.9	19.5	644
1999 TZ ₁₆₆	2002 07 05.27367	17 06 25.62	-21 02 06.4	17.6	704	1999 TB ₁₇₇	2002 07 13.22833	19 41 14.78	-20 40 32.7	19.2	644
1999 TZ ₁₆₆	2002 07 05.28696	17 06 25.22	-21 02 02.6	18.4	704	1999 TB ₁₇₇	2002 07 13.24920	19 41 13.46	-20 40 35.7	19.0	644
1999 TZ ₁₆₆	2002 07 05.30027	17 06 24.82	-21 01 59.4	17.5	704	1999 TB ₁₇₇	2002 07 14.21899	19 40 14.11	-20 42 39.4	19.1	644
1999 TA ₁₆₈	2002 07 09.17988	15 25 46.65	-10 15 49.6	17.6	704	1999 TB ₁₇₇	2002 07 14.23989	19 40 12.79	-20 42 41.8	19.2	644
1999 TA ₁₆₈	2002 07 09.19248	15 25 47.06	-10 15 50.7	18.0	704	1999 TB ₁₇₇	2002 07 14.26025	19 40 11.50	-20 42 44.6	19.3	644
1999 TA ₁₆₈	2002 07 09.20517	15 25 47.41	-10 15 52.0	18.1	704	1999 TB ₁₇₇	2002 07 15.21383	19 39 13.02	-20 44 47.0	18.7	644
1999 TA ₁₆₈	2002 07 09.21775	15 25 47.75	-10 15 52.7	18.4	704	1999 TB ₁₇₇	2002 07 15.22276	19 39 12.43	-20 44 49.2	19.3	644
1999 TA ₁₆₈	2002 07 09.23074	15 25 48.20	-10 15 53.9	18.6	704	1999 TB ₁₇₇	2002 07 15.23169	19 39 11.87	-20 44 50.3	19.6	644
1999 TA ₁₆₈	2002 07 14.16493	15 28 43.95	-10 26 16.3	17.8	704	1999 TB ₁₇₇	2002 05 30.22401	15 43 48.29	-22 24 55.5	19.4	644
1999 TA ₁₆₈	2002 07 14.17776	15 28 44.46	-10 26 17.1	18.2	704	1999 TB ₁₇₇	2002 05 30.30107	15 43 43.99	-22 24 46.2	19.5	644
1999 TA ₁₆₈	2002 07 14.19062	15 28 44.86	-10 26 20.7	18.8	704	1999 TB ₁₇₇	2002 05 30.36656	15 43 40.40	-22 24 38.6	19.9	644
1999 TA ₁₆₈	2002 07 14.20336	15 28 45.39	-10 26 22.3	18.1	704	1999 TB ₁₇₇	2002 06 12.24099	15 33 07.07	-21 58 36.1	19.7	644
1999 TA ₁₆₈	2002 07 14.21585	15 28 45.89	-10 26 24.0	18.1	704	1999 TB ₁₇₇	2002 06 12.26431	15 33 06.04	-21 58 33.5	20.7	644
1999 TF ₁₆₈	2002 07 14.29995	22 02 48.31	-10 16 28.3	18.8	704	1999 TB ₁₇₇	2002 06 12.29495	15 33 04.64	-21 58 30.0	19.9	644
1999 TF ₁₆₈	2002 07 14.31330	22 02 47.99	-10 16 27.1	18.5	704	1999 TB ₁₇₇	2002 06 17.18016	15 29 46.87	-21 49 19.8	20.1	644
1999 TF ₁₆₈	2002 07 14.32665	22 02 47.66	-10 16 26.7	18.7	704	1999 TB ₁₇₇	2002 06 17.20157	15 29 46.03	-21 49 17.5	19.9	644
1999 TF ₁₆₈	2002 07 14.34002	22 02 47.31	-10 16 27.3	19.0	704	1999 TD ₁₇₇	2002 06 17.22142	15 29 45.25	-21 49 15.4	19.9	644
1999 TF ₁₆₈	2002 07 14.35335	22 02 46.92	-10 16 26.5	19.2	704	1999 TK ₁₇₇	2002 07 05.32049	20 30 27.01	-13 56 12.7	18.5	704
1999 TJ ₁₆₈	2002 07 14.17650	14 56 51.46	-13 37 19.3	19.4	704	1999 TK ₁₇₇	2002 07 05.33300	20 30 26.32	-13 56 14.5	19.1	704
1999 TJ ₁₆₈	2002 07 14.20314	14 56 52.35	-13 37 23.5	19.4	704	1999 TK ₁₇₇	2002 07 05.34584	20 30 25.78	-13 56 15.6	19.0	704
1999 TJ ₁₆₈	2002 07 14.21655	14 56 52.76	-13 37 24.5	19.2	704	1999 TK ₁₇₇	2002 07 05.35930	20 30 25.12	-13 56 17.2	18.5	704
1999 TA ₁₇₀	2002 07 14.40212	21 07 46.26	-19 49 20.7	18.9	644	1999 TK ₁₇₇	2002 07 14.29263	20 22 54.61	-14 18 07.4	18.6	704
1999 TA ₁₇₀	2002 07 14.41483	21 07 45.60	-19 49 23.5	19.1	644	1999 TK ₁₇₇	2002 07 14.30599	20 22 53.99	-14 18 09.5	18.8	704
1999 TA ₁₇₀	2002 07 14.43333	21 07 44.64	-19 49 27.4	18.9	644	1999 TK ₁₇₇	2002 07 14.31934	20 22 53.28	-14 18 11.8	18.8	704
1999 TE ₁₇₀	2002 05 17.25063	15 13 28.23	-27 02 17.8	19.2	704	1999 TW ₁₇₇	2002 05 10.31339	16 14 55.44	-19 08 29.6	19.4	644
1999 TE ₁₇₀	2002 05 17.26563	15 13 27.31	-27 02 16.6	19.1	704	1999 TW ₁₇₇	2002 05 10.38630	16 14 51.40	-19 08 21.5	19.7	644
1999 TE ₁₇₀	2002 05 17.28065	15 13 26.23	-27 02 15.8	19.8	704	1999 TW ₁₇₇	2002 05 10.44886	16 14 47.96	-19 08 14.6	19.6	644
1999 TE ₁₇₀	2002 05 17.29585	15 13 25.40	-27 02 14.0	19.1	704	1999 TW ₁₇₇	2002 06 16.21814	15 39 20.47	-17 54 18.5	19.7	644
1999 TE ₁₇₀	2002 06 05.27017	14 56 32.11	-26 21 12.2	20.1	644	1999 TW ₁₇₇	2002 06 16.23883	15 39 19.52	-17 54 17.2	19.8	644
1999 TE ₁₇₀	2002 06 05.29127	14 56 31.11	-26 21 08.6	20.0	644	1999 TW ₁₇₇	2002 06 16.25981	15 39 18.48	-17 54 15.5	19.8	644
1999 TE ₁₇₀	2002 06 05.31216	14 56 30.16	-26 21 05.7	20.2	644	1999 TB ₁₇₈	2002 06 10.39781	20 23 47.18	-07 29 22.8	18.4	644
1999 TQ ₁₇₁	2002 07 04.41687	20 55 36.23	-14 34 36.0	19.2	644	1999 TB ₁₇₈	2002 06 10.40833	20 23 47.18	-07 29 19.6	18.3	644
1999 TQ ₁₇₁	2002 07 04.42716	20 55 35.86	-14 34 36.6	18.7	644	1999 TB ₁₇₈	2002 06 10.41879	20 23 47.21	-07 29 16.2	18.5	644
1999 TQ ₁₇₁	2002 07 04.43762	20 55 35.42	-14 34 38.8	18.9	644	1999 TB ₁₇₈	2002 07 09.31141	20 12 54.17	-06 10 34.8	17.8	704
1999 TQ ₁₇₁	2002 07 05.37496	20 54 59.82	-14 37 10.0	18.6	704	1999 TB ₁₇₈	2002 07 09.32461	20 12 53.53	-06 10 35.3	18.0	704
1999 TQ ₁₇₁	2002 07 05.38856	20 54 59.33	-14 37 12.3	19.1	704	1999 TB ₁₇₈	2002 07 09.33778	20 12 52.89	-06 10 35.6	17.7	704
1999 TQ ₁₇₁	2002 07 05.41426	20 54 58.24	-14 37 16.3	19.2	704	1999 TB ₁₇₈	2002 07 09.35096	20 12 52.25	-06 10 35.6	17.9	704
1999 TQ ₁₇₁	2002 07 05.42680	20 54 57.79	-14 37 18.0	19.1	704	1999 TB ₁₇₈	2002 07 09.36415	20 12 51.61	-06 10 36.0	18.1	704
1999 TQ ₁₇₁	2002 07 06.38927	20 54 19.89	-14 40 01.3	18.5 R	699	1999 TB ₁₇₈	2002 07 15.25158	20 08 06.50	-06 17 33.4	17.8	704
1999 TQ ₁₇₁	2002 07 06.39991	20 54 19.43	-14 40 04.0		699	1999 TB ₁₇₈	2002 07 15.26522	20 08 05.77	-06 17 35.3	17.9	704
1999 TQ ₁₇₁	2002 07 06.41055	20 54 19.05	-14 40 04.2		699	1999 TB ₁₇₈	2002 07 15.27799	20 08 05.06	-06 17 36.0	18.1	704
1999 TQ ₁₇₁	2002 07 06.42119	20 54 18.54	-14 40 06.1		699	1999 TB ₁₇₈	2002 07 15.29052	20 08 04.40	-06 17 38.4	17.1	704
1999 TQ ₁₇₁	2002 07 11.01534	20 51 00.06	-14 54 25.6	18.3 R	599	1999 TB ₁₇₈	2002 07 15.30320	20 08 03.72	-06 17 39.7	17.7	704
1999 TQ ₁₇₁	2002 07 11.02588	20 50 59.59	-14 54 28.2	18.0 R	599	1999 TB ₁₇₈	2002 07 17.34265	20 06 18.60	-06 21 59.1	17.6	704
1999 TQ ₁₇₁	2002 07 11.03640	20 50 59.08	-14 54 29.9	18.4 R	599	1999 TB ₁₇₈	2002 07 17.35593	20 06 17.90	-06 22 00.9	18.4	704
1999 TQ ₁₇₁	2002 07 12.00906	20 50 13.64	-14 57 48.7	18.2 R	599	1999 TB ₁₇₈	2002 07 17.36920	20 06 17.17	-06 22 03.0	17.7	704
1999 TQ ₁₇₁	2002 07 12.01946	20 50 13.14	-14 57 50.9	18.1 R	599	1999 TB ₁₇₈	2002 07 18.28816	20 05 29.55	-06 24 21.2	18.5	704
1999 TQ ₁₇₁	2002 07 12.03021	20 50 12.62	-14 57 53.1	18.1 R	599	1999 TB ₁₇₈	2002 07 18.31497	20 05 27.99	-06 24 19.0	18.3	704
1999 TQ ₁₇₁	2002 07 14.29413	20 48 22.80	-15 05 55.8	18.4	704	1999 TB ₁₇₈	2002 07 18.32836	20 05 27.27	-06 24 25.3	18.4	704
1999 TQ ₁₇₁	2002 07 14.30748	20 48 22.08	-15 05 58.2	18.8	704	1999 TB ₁₇₈	2002 07 18.34165	20 05 26.51	-06 24 28.0	18.8	704
1999 TQ ₁₇₁	2002 07 14.32084	20 48 21.40	-15 06 00.5	18.9	704	1999 TD ₁₇₈	2002 07 01.22103	17 20 02.29	-04 29 59.2	17.7	644
1999 TQ ₁₇₁	2002 07 14.33419	20 48 20.66	-15 06 04.0	18.8	704	1999 TD ₁₇₈	2002 07 01.23279	17 20 01.74	-04 29 58.2	17.7	644
1999 TQ ₁₇₁	2002 07 14.34755	20 48 20.00	-15 06 05.7	18.9	704	1999 TD ₁₇₈	2002 07 01.24202	17 20 01.30	-04 29 57.4	17.7	644
1999 TE ₁₇₂	2002 07 09.37377	23 22 54.00	-12 56 09.7	19.0	704	1999 TD ₁₇₈	2002 07 09.24163	17 14 40.16	-04 24 44.9	19.3	704
1999 TE ₁₇₂	2002 07 09.38643	23 22 54.26	-12 56 10.7	19.1	704	1999 TD ₁₇₈	2002 07 09.25483	17 14 39.74	-04 24 45.7	19.2	704
1999 TE ₁₇₂	2002 07 09.39896	23 22 54.38	-12 56 11.5	19.9	704	1999 TD ₁₇₈	2002 07 09.26803	17 14 39.24	-04 24 46.1	19.3	704
1999 TE ₁₇₂	2002 07 09.41163	23 22 54.63	-12 56 13.2	19.2	704	1999 TD ₁₇₈	2002 07 09.28130	17 14 38.78	-04 24 47.3	19.7	704
1999 TE ₁₇₂	2002 07 09.42417	23 22 54.89	-12 56 15.1	19.0	704	1999 TD ₁₇₈	2002 07 09.29452	17 14 38.14	-04 24 45.3	19.5	704
1999 TJ ₁₇₂	2002 07 04.37819	20 53 36.72	-14 22 11.0	18.1	644	1					

1999 TD ₁₈₁	2002 07 14.31728	20 00 48.38	-18 30 40.3	20.0	704	1999 TT ₁₉₇	2002 07 04.40166	20 46 41.60	-16 28 58.1	18.3	644
1999 TD ₁₈₁	2002 07 14.33063	20 00 47.58	-18 30 43.7	18.9	704	1999 TT ₁₉₇	2002 07 05.32183	20 46 13.68	-16 25 53.8	17.8	704
1999 TD ₁₈₁	2002 07 14.34400	20 00 46.78	-18 30 46.3	18.9	704	1999 TT ₁₉₇	2002 07 05.33434	20 46 13.32	-16 25 51.1	18.2	704
1999 TY ₁₈₂	2002 07 14.29491	21 00 55.32	-16 21 17.8	17.8	704	1999 TT ₁₉₇	2002 07 05.36064	20 46 12.30	-16 25 46.4	18.2	704
1999 TY ₁₈₂	2002 07 14.30826	21 00 54.79	-16 21 17.1	18.2	704	1999 TT ₁₉₇	2002 07 05.37400	20 46 11.83	-16 25 43.7	18.6	704
1999 TY ₁₈₂	2002 07 14.32162	21 00 54.27	-16 21 16.1	17.7	704	1999 TT ₁₉₇	2002 07 14.27609	20 40 15.37	-15 59 23.7	19.2	644
1999 TY ₁₈₂	2002 07 14.33497	21 00 53.77	-16 21 14.1	17.8	704	1999 TT ₁₉₇	2002 07 14.29313	20 40 14.52	-15 59 21.5	18.4	704
1999 TY ₁₈₂	2002 07 14.34833	21 00 53.21	-16 21 12.5	17.7	704	1999 TT ₁₉₇	2002 07 14.30649	20 40 13.77	-15 59 19.9	18.5	704
1999 TY ₁₈₂	2002 07 14.39985	21 00 51.31	-16 21 06.8	16.8	644	1999 TT ₁₉₇	2002 07 14.31984	20 40 13.09	-15 59 17.5	18.4	704
1999 TY ₁₈₂	2002 07 14.41253	21 00 50.79	-16 21 05.6	16.9	644	1999 TT ₁₉₇	2002 07 14.33319	20 40 12.39	-15 59 15.9	18.5	704
1999 TY ₁₈₂	2002 07 14.42987	21 00 50.10	-16 21 03.8	16.9	644	1999 TT ₁₉₇	2002 07 14.34821	20 40 11.69	-15 59 12.4	18.8	644
1999 TE ₁₈₇	2002 06 06.30085	17 54 27.78	-23 47 53.9	18.4	704	1999 TT ₁₉₇	2002 07 14.41085	20 40 08.45	-15 59 02.7	17.9	644
1999 TE ₁₈₇	2002 06 06.31444	17 54 27.00	-23 47 50.5	18.4	704	1999 TO ₁₉₈	2002 07 14.36804	01 29 16.49	+12 16 40.0	19.2	704
1999 TE ₁₈₇	2002 06 06.35561	17 54 24.66	-23 47 42.9	18.7	704	1999 TO ₁₉₈	2002 07 14.38113	01 29 17.43	+12 16 46.4	19.8	704
1999 TM ₁₈₇	2002 06 12.40447	20 11 00.92	-22 10 13.3	19.6	644	1999 TO ₁₉₈	2002 07 14.39421	01 29 18.43	+12 16 53.5	19.6	704
1999 TM ₁₈₇	2002 06 12.41487	20 11 00.61	-22 10 13.4	19.6	644	1999 TO ₁₉₈	2002 07 14.40729	01 29 19.36	+12 17 01.4	19.5	704
1999 TM ₁₈₇	2002 06 12.42656	20 11 00.28	-22 10 13.3	19.1	644	1999 TO ₁₉₈	2002 07 14.42036	01 29 20.39	+12 17 09.3	19.7	704
1999 TM ₁₈₇	2002 07 05.32673	19 53 52.21	-22 22 17.8	19.2	644	1999 TL ₁₉₉	2002 06 08.41351	21 29 45.32	-14 14 28.4	20.0	644
1999 TM ₁₈₇	2002 07 05.34896	19 53 50.87	-22 22 18.5	19.2	644	1999 TL ₁₉₉	2002 06 08.42389	21 29 45.70	-14 14 24.0	19.9	644
1999 TM ₁₈₇	2002 07 05.37003	19 53 49.60	-22 22 19.5	19.2	644	1999 TL ₁₉₉	2002 06 08.43472	21 29 46.16	-14 14 19.2	20.4	644
1999 TD ₁₉₀	2002 07 06.17865	15 20 56.55	-30 51 00.5	18.3	644	1999 TL ₁₉₉	2002 07 14.29728	21 32 23.17	-11 02 24.2	18.8	704
1999 TD ₁₉₀	2002 07 06.19845	15 20 56.51	-30 50 53.5	18.5	644	1999 TL ₁₉₉	2002 07 14.31063	21 32 22.67	-11 02 20.3	19.4	704
1999 TD ₁₉₀	2002 07 06.21942	15 20 56.45	-30 50 45.8	18.4	644	1999 TL ₁₉₉	2002 07 14.32399	21 32 22.18	-11 02 17.7	19.4	704
1999 TX ₁₉₀	2002 07 05.32374	20 36 49.51	-25 11 11.7	19.0	704	1999 TL ₁₉₉	2002 07 14.33734	21 32 21.71	-11 02 16.1	19.1	704
1999 TX ₁₉₀	2002 07 05.33692	20 36 48.79	-25 11 10.0	18.9	704	1999 TL ₁₉₉	2002 07 14.35069	21 32 21.27	-11 02 14.6	19.0	704
1999 TX ₁₉₀	2002 07 05.35013	20 36 47.94	-25 11 06.6	19.1	704	1999 TD ₂₀₀	2002 05 25.44569	21 04 27.12	-21 58 31.9	19.5	644
1999 TX ₁₉₀	2002 07 05.36334	20 36 47.16	-25 11 04.8	18.9	704	1999 TD ₂₀₀	2002 05 25.45615	21 04 27.78	-21 58 29.9	19.6	644
1999 TX ₁₉₀	2002 07 05.37662	20 36 46.32	-25 11 02.2	19.0	704	1999 TD ₂₀₀	2002 05 25.46667	21 04 28.42	-21 58 28.4	19.8	644
1999 TX ₁₉₀	2002 07 09.27917	20 32 53.27	-25 00 09.8	18.9	644	1999 TD ₂₀₀	2002 06 06.57293	21 15 07.97	-21 29 22.0	20.1	608
1999 TX ₁₉₀	2002 07 09.35857	20 32 48.06	-24 59 56.5	18.6	644	1999 TD ₂₀₀	2002 06 06.58347	21 15 08.36	-21 29 21.4	19.3	608
1999 TX ₁₉₀	2002 07 09.42876	20 32 43.45	-24 59 44.1	18.7	644	1999 TD ₂₀₀	2002 06 06.59423	21 15 08.76	-21 29 20.5	19.6	608
1999 TL ₁₉₁	2002 06 25.58908	23 27 03.86	-00 10 15.5	19.6	608	1999 TD ₂₀₀	2002 07 05.38144	21 20 31.82	-21 28 09.9	17.9	704
1999 TL ₁₉₁	2002 06 25.59972	23 27 04.23	-00 10 09.9	19.8	608	1999 TD ₂₀₀	2002 07 05.39456	21 20 31.46	-21 28 11.1	18.5	704
1999 TL ₁₉₁	2002 06 25.60824	23 27 04.56	-00 10 05.6	19.9	608	1999 TD ₂₀₀	2002 07 05.42078	21 20 30.80	-21 28 14.0	18.4	704
1999 TP ₁₉₁	2002 07 06.39378	20 16 31.11	-31 12 45.5	20.5	644	1999 TD ₂₀₀	2002 07 15.38697	21 15 18.36	-21 47 32.9	17.7	644
1999 TP ₁₉₁	2002 07 06.41482	20 16 29.81	-31 12 48.8	20.0	644	1999 TD ₂₀₀	2002 07 15.40816	21 15 17.41	-21 47 35.6	17.8	644
1999 TP ₁₉₁	2002 07 06.43578	20 16 28.50	-31 12 52.8	20.4	644	1999 TD ₂₀₀	2002 07 15.42932	21 15 16.48	-21 47 38.2	17.6	644
1999 TO ₁₉₂	2002 06 26.24658	16 00 05.45	-24 25 29.5	19.5	644	1999 TM ₂₀₀	2002 07 18.29876	22 25 50.73	+01 44 58.7	19.8	704
1999 TO ₁₉₂	2002 06 26.27409	16 00 04.48	-24 25 21.3	19.4	644	1999 TM ₂₀₀	2002 07 18.31220	22 25 50.68	+01 45 03.2	20.0	704
1999 TO ₁₉₂	2002 06 26.32155	16 00 02.75	-24 25 06.8	19.9	644	1999 TM ₂₀₀	2002 07 18.35219	22 25 50.58	+01 45 15.0	19.1	704
1999 TO ₁₉₂	2002 07 14.29689	21 33 16.13	-12 42 33.9	19.0	704	1999 TM ₂₀₀	2002 07 21.45352	22 25 38.91	+01 57 49.2	17.9	644
1999 TO ₁₉₂	2002 07 14.31023	21 33 15.56	-12 42 32.7	18.8	704	1999 TM ₂₀₀	2002 07 21.46385	22 25 38.81	+01 57 51.4	17.8	644
1999 TO ₁₉₂	2002 07 14.32359	21 33 14.99	-12 42 32.5	19.1	704	1999 TM ₂₀₀	2002 07 21.47432	22 25 38.68	+01 57 54.8	17.5	644
1999 TO ₁₉₂	2002 07 14.33695	21 33 14.45	-12 42 32.3	18.9	704	1999 TV ₂₀₀	2002 07 05.24865	15 04 29.72	-13 10 32.3	19.1	644
1999 TO ₁₉₂	2002 07 14.35030	21 33 13.87	-12 42 31.6	18.9	704	1999 TV ₂₀₀	2002 07 05.26966	15 04 30.10	-13 10 33.5	18.5	644
1999 TD ₁₉₄	1998 04 22.15788	12 55 48.36	-11 13 30.7	18.6	704	1999 TV ₂₀₀	2002 07 05.29539	15 04 30.59	-13 10 35.5	20.2	644
1999 TD ₁₉₄	1998 04 22.19546	12 55 45.98	-11 13 16.8	18.9	704	1999 TV ₂₀₀	2002 07 14.17730	15 08 49.19	-13 26 54.6	19.0	704
1999 TD ₁₉₄	1998 04 22.21438	12 55 45.03	-11 13 07.6	18.9	704	1999 TV ₂₀₀	2002 07 14.19066	15 08 49.72	-13 26 55.6	19.2	704
1999 TD ₁₉₄	1998 04 22.23315	12 55 44.07	-11 12 58.5	19.3	704	1999 TV ₂₀₀	2002 07 14.20394	15 08 50.14	-13 26 57.0	18.8	704
1999 TE ₁₉₄	2002 05 15.16476	12 50 10.32	-18 28 35.7	20.1	644	1999 TV ₂₀₀	2002 07 14.21735	15 08 50.57	-13 27 00.0	19.1	704
1999 TE ₁₉₄	2002 05 15.18595	12 50 09.87	-18 28 27.7	20.0	644	1999 TD ₂₀₁	2002 06 09.32321	18 51 12.98	-23 44 04.3	18.0	704
1999 TE ₁₉₄	2002 05 15.20678	12 50 09.43	-18 28 20.3	20.2	644	1999 TD ₂₀₁	2002 06 09.33660	18 51 12.45	-23 44 00.2	17.9	704
1999 TY ₁₉₄	2002 06 02.41069	19 21 56.19	-20 35 01.8	19.1	644	1999 TD ₂₀₁	2002 06 09.35125	18 51 11.79	-23 43 55.1	18.0	704
1999 TY ₁₉₄	2002 06 02.42112	19 21 55.92	-20 35 00.9	18.9	644	1999 TD ₂₀₁	2002 06 09.36640	18 51 11.12	-23 43 48.9	18.3	704
1999 TY ₁₉₄	2002 06 02.43154	19 21 55.64	-20 35 00.5	18.9	644	1999 TD ₂₀₁	2002 07 14.23024	18 19 08.63	-20 05 05.9	18.2	704
1999 TY ₁₉₄	2002 07 05.32545	18 56 37.56	-20 27 48.8	18.0	704	1999 TD ₂₀₁	2002 07 14.24357	18 19 07.86	-20 05 00.5	18.3	704
1999 TY ₁₉₄	2002 07 05.33863	18 56 36.72	-20 27 48.8	17.9	704	1999 TD ₂₀₁	2002 07 14.25690	18 19 07.17	-20 04 55.3	18.5	704
1999 TY ₁₉₄	2002 07 05.35184	18 56 35.91	-20 27 49.2	18.3	704	1999 TD ₂₀₁	2002 07 14.27023	18 19 06.59	-20 04 49.7	18.7	704
1999 TY ₁₉₄	2002 07 05.36505	18 56 35.13	-20 27 49.0	18.0	704	1999 TD ₂₀₁	2002 07 14.28355	18 19 05.82	-20 04 46.0	18.6	704
1999 TZ ₁₉₄	2002 05 11.30126	16 05 02.32	-23 03 19.3	19.1	704	1999 TG ₂₀₄	2002 07 06.38682	20 07 02.07	-33 44 46.4	18.3	644
1999 TZ ₁₉₄	2002 05 11.34503	16 04 59.95	-23 03 12.6	19.5	704	1999 TG ₂₀₄	2002 07 06.40897	20 07 00.75	-33 44 52.0	18.5	644
1999 TZ ₁₉₄	2002 05 11.35963	16 04 59.21	-23 03 11.1	19.3	704	1999 TG ₂₀₄	2002 07 06.43006	20 06 59.49	-33 44 57.4	18.4	644
1999 TZ ₁₉₄	2002 05 17.31905	15 59 56.07	-22 49 34.1	18.8	704	1999 TG ₂₀₄	2002 07 16.30390	19 56 44.18	-34 19 07.0	18.6	644
1999 TZ ₁₉₄	2002 05 17.33424	15 59 55.29	-22 49 29.6	19.3	704	1999 TG ₂₀₄	2002 07 16.32479	19 56 42.73	-34 19 10.1	18.6	644
1999 TZ ₁₉₄	2002 05 17.34940	15 59 54.42	-22 49 27.1	18.9	704	1999 TG ₂₀₄	2002 07 16.34569	19 56 41.28	-34 19 14.4	18.1	644
1999 TZ ₁₉₄	2002 05 17.36455	15 59 53.62	-22 49 24.5	18.8	704	1999 TG ₂₀₆	2002 07 05.32186	20 24 09.24	-28 20 41.1	18.6	704
1999 TZ ₁₉₄	2002 05 29.22480	15 49 38.99	-22 17 46.1	19.4	644	1999 TG ₂₀₆	2002 07 05.33505	20 24 08.74	-28 20 44.8	18.8	704
1999 TZ ₁₉₄	2002 05 29.29965	15 49 35.10	-22 17 33.4	19.4	644	1999 TG ₂₀₆	2002 07 05.34825	20 24 08.15	-28 20 48.2	19.2	704
1999 TZ ₁₉₄	2002 05 29.36179	15 49 31.86	-22 17 22.7	19.5	644	1999 TG ₂₀₆					

1999 TJ ₂₁₄	2002 05 11.33557	15 02 50.48	-20 50 32.3	19.8	704	1999 TV ₂₂₂	2002 05 09.59043	19 29 50.94	-18 32 19.4	20.1	608
1999 TJ ₂₁₄	2002 05 11.35018	15 02 49.66	-20 50 30.4	19.4	704	1999 TV ₂₂₂	2002 05 09.60076	19 29 51.36	-18 32 19.1	20.9	608
1999 TW ₂₁₅	2002 07 04.37819	20 53 15.70	-16 27 44.0	19.0	644	1999 TV ₂₂₂	2002 05 09.61213	19 29 51.84	-18 32 19.8	20.9	608
1999 TW ₂₁₅	2002 07 04.39220	20 53 15.10	-16 27 47.3	18.8	644	1999 TV ₂₂₂	2002 06 03.42396	19 38 56.38	-19 24 00.3	18.0	644
1999 TW ₂₁₅	2002 07 04.40636	20 53 14.52	-16 27 50.7	19.3	644	1999 TV ₂₂₂	2002 06 03.43454	19 38 56.32	-19 24 02.9	17.8	644
1999 TW ₂₁₅	2002 07 05.37506	20 52 35.65	-16 31 36.7	18.8	704	1999 TV ₂₂₂	2002 06 03.44510	19 38 56.27	-19 24 05.3	17.8	644
1999 TW ₂₁₅	2002 07 05.38867	20 52 35.08	-16 31 39.3	19.2	704	1999 TV ₂₂₂	2002 06 11.42216	19 37 23.60	-20 00 02.6	17.0	644
1999 TW ₂₁₅	2002 07 05.40156	20 52 34.46	-16 31 44.2	18.8	704	1999 TV ₂₂₂	2002 06 11.43277	19 37 23.44	-20 00 04.9	17.0	644
1999 TW ₂₁₅	2002 07 05.42690	20 52 33.42	-16 31 48.8	19.2	704	1999 TV ₂₂₂	2002 06 11.44334	19 37 23.27	-20 00 07.0	17.0	644
1999 TW ₂₁₅	2002 07 18.21411	20 42 13.82	-17 28 45.0	18.6 R	735	1999 TV ₂₂₂	2002 07 05.31504	19 21 07.93	-22 34 11.3	17.0	704
1999 TW ₂₁₅	2002 07 18.22587	20 42 13.18	-17 28 47.3	18.4 R	735	1999 TV ₂₂₂	2002 07 05.32823	19 21 07.06	-22 34 18.9	16.7	704
1999 TW ₂₁₅	2002 07 18.27425	20 42 10.53	-17 29 02.1	17.8 R	735	1999 TV ₂₂₂	2002 07 05.34142	19 21 06.28	-22 34 24.3	16.9	704
1999 TE ₂₁₇	2002 05 17.30785	16 40 24.26	-24 47 02.9	18.4	704	1999 TV ₂₂₂	2002 07 05.35463	19 21 05.50	-22 34 29.7	16.9	704
1999 TE ₂₁₇	2002 05 17.32301	16 40 23.43	-24 47 02.8	18.3	704	1999 TV ₂₂₂	2002 07 05.36785	19 21 04.71	-22 34 35.5	16.6	704
1999 TE ₂₁₇	2002 05 17.33820	16 40 22.57	-24 47 02.1	18.6	704	1999 TX ₂₂₂	2002 06 05.38316	20 36 27.96	-14 38 54.8	19.3	704
1999 TE ₂₁₇	2002 05 17.35336	16 40 21.74	-24 47 03.8	18.3	704	1999 TX ₂₂₂	2002 06 05.39653	20 36 28.35	-14 38 57.7	18.8	704
1999 TE ₂₁₇	2002 05 17.36851	16 40 20.90	-24 47 03.7	18.5	704	1999 TX ₂₂₂	2002 06 05.40976	20 36 28.69	-14 39 00.4	18.7	704
1999 TP ₂₁₇	2002 07 14.36275	00 14 21.35	+02 30 59.1	19.4	704	1999 TX ₂₂₂	2002 06 05.42339	20 36 29.01	-14 39 00.7	19.0	704
1999 TP ₂₁₇	2002 07 14.37584	00 14 22.15	+02 31 03.3	19.0	704	1999 TX ₂₂₂	2002 07 04.36891	20 36 43.86	-17 11 37.0	17.4	644
1999 TP ₂₁₇	2002 07 14.38894	00 14 22.91	+02 31 06.7	19.1	704	1999 TX ₂₂₂	2002 07 04.39334	20 36 43.10	-17 11 49.5	17.6	644
1999 TP ₂₁₇	2002 07 14.40201	00 14 23.62	+02 31 09.8	19.3	704	1999 TX ₂₂₂	2002 07 04.41451	20 36 42.44	-17 12 00.3	17.4	644
1999 TP ₂₁₇	2002 07 14.41508	00 14 24.33	+02 31 13.8	19.5	704	1999 TX ₂₂₂	2002 07 05.32121	20 36 16.79	-17 19 51.6	17.9	704
1999 TJ ₂₁₉	2002 07 05.34845	20 25 33.37	-25 43 05.6	19.1	704	1999 TX ₂₂₂	2002 07 05.33371	20 36 16.39	-17 19 58.2	18.1	704
1999 TJ ₂₁₉	2002 07 05.36166	20 25 32.60	-25 43 07.4	19.0	704	1999 TX ₂₂₂	2002 07 05.34656	20 36 15.97	-17 20 04.6	18.2	704
1999 TJ ₂₁₉	2002 07 05.37488	20 25 31.79	-25 43 09.8	19.1	704	1999 TX ₂₂₂	2002 07 05.36002	20 36 15.52	-17 20 11.8	18.0	704
1999 TJ ₂₁₉	2002 07 09.27366	20 21 46.02	-25 50 00.9	18.2	644	1999 TX ₂₂₂	2002 07 05.37338	20 36 15.07	-17 20 18.4	18.2	704
1999 TJ ₂₁₉	2002 07 09.34961	20 21 41.40	-25 50 08.8	18.8	644	1999 TD ₂₂₃	2000 12 30.22940	05 54 06.40	+17 07 51.8	18.7	704
1999 TJ ₂₁₉	2002 07 09.42130	20 21 36.94	-25 50 16.1	18.6	644	1999 TD ₂₂₃	2000 12 30.24438	05 54 05.61	+17 07 50.5	19.2	704
1999 TD ₂₂₀	2002 07 14.15847	13 55 09.74	-07 57 47.0	18.8	704	1999 TD ₂₂₃	2000 12 30.25947	05 54 04.73	+17 07 48.9	19.0	704
1999 TD ₂₂₀	2002 07 14.17179	13 55 10.50	-07 57 47.7	19.6	704	1999 TD ₂₂₃	2000 12 30.27449	05 54 03.95	+17 07 47.6	18.9	704
1999 TD ₂₂₀	2002 07 14.18514	13 55 11.30	-07 57 49.3	19.0	704	1999 TD ₂₂₃	2000 12 30.28938	05 54 03.18	+17 07 45.6	19.3	704
1999 TD ₂₂₀	2002 07 14.19843	13 55 12.08	-07 57 50.8	18.8	704	1999 TD ₂₂₃	2002 04 05.13260	10 33 59.60	-02 54 10.9	19.1 R	699
1999 TD ₂₂₀	2002 07 14.21184	13 55 12.92	-07 57 51.9	19.2	704	1999 TD ₂₂₃	2002 04 05.15504	10 33 59.10	-02 54 01.4	699	
1999 TM ₂₂₀	2002 07 05.37745	21 17 52.56	-18 35 04.2	19.2	704	1999 TD ₂₂₃	2002 04 05.17753	10 33 58.43	-02 53 54.7	699	
1999 TM ₂₂₀	2002 07 05.39105	21 17 52.10	-18 35 03.9	19.1	704	1999 TD ₂₂₃	2002 04 05.20087	10 33 57.83	-02 53 48.0	699	
1999 TM ₂₂₀	2002 07 05.40415	21 17 51.62	-18 35 03.1	18.8	704	1999 TO ₂₂₃	2002 07 07.36987	21 49 14.24	-13 17 15.2	20.0 V	291
1999 TM ₂₂₀	2002 07 05.41675	21 17 51.17	-18 35 02.4	19.2	704	1999 TO ₂₂₃	2002 07 07.39099	21 49 13.69	-13 17 20.0	20.1 V	291
1999 TM ₂₂₀	2002 07 05.42932	21 17 50.72	-18 35 02.5	19.2	704	1999 TO ₂₂₃	2002 07 07.41228	21 49 13.08	-13 17 25.1	19.6 V	291
1999 TM ₂₂₀	2002 07 18.25766	21 08 19.92	-18 35 09.9	18.4	644	1999 TO ₂₂₃	2002 07 04.31395	20 04 54.42	-15 47 49.3	19.3	644
1999 TM ₂₂₀	2002 07 18.33758	21 08 15.32	-18 35 12.2	18.0	644	1999 TO ₂₂₃	2002 07 04.33512	20 04 53.36	-15 47 54.9	19.8	644
1999 TM ₂₂₀	2002 07 18.40477	21 08 11.43	-18 35 13.6	18.1	644	1999 TO ₂₂₃	2002 07 04.35607	20 04 52.26	-15 48 00.2	19.5	644
1999 TP ₂₂₀	2002 06 13.38806	19 53 21.80	-29 24 55.7	19.7	644	1999 TO ₂₂₃	2002 07 05.31759	20 04 05.22	-15 52 07.4	18.3	704
1999 TP ₂₂₀	2002 06 13.39035	19 53 21.69	-29 24 55.7	19.8	644	1999 TO ₂₂₃	2002 07 05.33018	20 04 04.54	-15 52 11.0	19.0	704
1999 TP ₂₂₀	2002 06 13.40302	19 53 21.20	-29 24 57.8	19.8	644	1999 TO ₂₂₃	2002 07 05.34300	20 04 03.86	-15 52 14.7	19.4	704
1999 TP ₂₂₀	2002 06 13.40530	19 53 21.16	-29 24 58.2	19.8	644	1999 TO ₂₂₃	2002 07 14.29077	19 55 54.23	-16 35 49.4	18.7	704
1999 TP ₂₂₀	2002 06 13.41350	19 53 20.80	-29 24 59.4	19.5	644	1999 TO ₂₂₃	2002 07 14.30412	19 55 53.46	-16 35 53.9	19.2	704
1999 TP ₂₂₀	2002 06 13.41580	19 53 20.76	-29 24 59.4	20.2	644	1999 TO ₂₂₃	2002 07 14.31747	19 55 52.62	-16 35 57.9	19.0	704
1999 TP ₂₂₀	2002 06 18.40000	19 49 57.66	-29 35 51.2	19.7	644	1999 TO ₂₂₃	2002 07 14.33083	19 55 51.75	-16 36 01.1	19.0	704
1999 TP ₂₂₀	2002 06 18.41047	19 49 57.17	-29 35 52.5	19.8	644	1999 TO ₂₂₃	2002 07 20.20167	19 49 59.82	-17 08 24.9	18.7	644
1999 TP ₂₂₀	2002 06 18.42217	19 49 56.63	-29 35 54.1	19.3	644	1999 TO ₂₂₃	2002 07 20.22301	19 49 58.47	-17 08 32.6	18.2	644
1999 TP ₂₂₀	2002 07 19.24168	19 17 54.94	-30 06 05.7	20.0	644	1999 TO ₂₂₃	2002 07 20.24437	19 49 57.13	-17 08 40.2	18.4	644
1999 TP ₂₂₀	2002 07 19.26587	19 17 53.25	-30 06 04.3	19.1	644	1999 TB ₂₂₄	2002 07 05.32363	20 38 38.14	-26 27 58.5	18.8	704
1999 TP ₂₂₀	2002 07 19.28701	19 17 51.80	-30 06 03.6	19.9	644	1999 TB ₂₂₄	2002 07 05.33682	20 38 37.43	-26 28 00.7	18.9	704
1999 TD ₂₂₁	2002 05 10.21876	14 22 19.93	-21 33 49.7	20.5	644	1999 TB ₂₂₄	2002 07 05.35003	20 38 36.70	-26 28 01.1	19.1	704
1999 TD ₂₂₁	2002 05 10.24089	14 22 18.72	-21 33 44.0	20.6	644	1999 TB ₂₂₄	2002 07 05.36324	20 38 35.88	-26 28 03.8	19.1	704
1999 TD ₂₂₁	2002 05 10.26182	14 22 17.60	-21 33 39.5	20.1	644	1999 TB ₂₂₄	2002 07 06.44386	20 37 37.66	-26 30 15.3	18.6	644
1999 TN ₂₂₁	2002 07 04.36891	20 37 34.49	-17 37 10.5	20.2	644	1999 TB ₂₂₄	2002 07 06.45545	20 37 37.02	-26 30 16.6	18.7	644
1999 TN ₂₂₁	2002 07 04.39334	20 37 33.39	-17 37 17.3	20.0	644	1999 TB ₂₂₄	2002 07 06.46584	20 37 36.44	-26 30 17.9	18.5	644
1999 TN ₂₂₁	2002 07 04.41451	20 37 32.44	-17 37 22.8	20.3	644	1999 TB ₂₂₄	2002 07 15.31978	20 28 39.11	-26 46 48.0	18.5	644
1999 TN ₂₂₁	2002 07 05.32121	20 36 53.39	-17 41 29.4	19.0	704	1999 TB ₂₂₄	2002 07 15.34104	20 28 37.67	-26 46 50.3	19.9	644
1999 TN ₂₂₁	2002 07 05.33371	20 36 52.79	-17 41 33.7	19.3	704	1999 TB ₂₂₄	2002 07 15.36234	20 28 36.20	-26 46 52.3	18.9	644
1999 TN ₂₂₁	2002 07 05.34656	20 36 52.26	-17 41 35.6	19.4	704	1999 TN ₂₂₆	2002 06 17.30755	17 25 38.45	-21 54 47.7	18.1	704
1999 TN ₂₂₁	2002 07 05.36002	20 36 51.61	-17 41 39.9	19.6	704	1999 TN ₂₂₆	2002 06 17.32145	17 25 37.62	-21 54 43.6	18.4	704
1999 TN ₂₂₁	2002 07 05.37338	20 36 51.03	-17 41 43.9	19.8	704	1999 TN ₂₂₆	2002 06 17.33536	17 25 36.76	-21 54 41.7	18.6	704
1999 TN ₂₂₁	2002 07 09.28380	20 33 48.78	-18 00 20.2	19.3	644	1999 TN ₂₂₆	2002 06 17.34928	17 25 35.92	-21 54 40.5	18.5	704
1999 TN ₂₂₁	2002 07 09.36723	20 33 44.51	-18 00 45.4	18.9	644	1999 TE ₂₂₇	2002 06 08.37361	18 44 31.94	-20 45 44.4	18.1	704
1999 TN ₂₂₁	2002 07 09.43346	20 33 41.09	-18 01 04.9	18.7	644	1999 TE ₂₂₇	2002 06 08.40086	18 44 30.48	-20 45 36.3	18.3	704
1999 TN ₂₂₁	2002 07 14.31941	20 29 26.35	-18 26 06.3	18.8	644	1999 TE ₂₂₇	2002 06 08.41463	18 44 29.79	-20 45 32.6	18.3	704
1999 TN ₂₂₁	2002 07 14.35102	20 29 24.57	-18 26 16.1	19.8	644	1999 TE ₂₂₇	2002				

1999 TY ₂₃₂	2002 07 14.24804	16 56 44.65	-14 54 15.1	18.4	704	1999 TW ₂₃₉	2002 07 05.36314	20 34 19.09	-27 17 20.4	18.1	704
1999 TY ₂₃₂	2002 07 14.26070	16 56 44.23	-14 54 18.3	18.6	704	1999 TW ₂₃₉	2002 07 05.37642	20 34 18.49	-27 17 25.7	17.4	704
1999 TY ₂₃₂	2002 07 14.27384	16 56 43.78	-14 54 22.3	18.6	704	1999 TW ₂₃₉	2002 07 06.43693	20 33 28.11	-27 25 02.3	17.6	644
1999 TC ₂₃₃	2002 07 04.27130	20 05 57.48	-19 45 09.4	18.9 V	291	1999 TW ₂₃₉	2002 07 06.44741	20 33 27.57	-27 25 06.9	17.5	644
1999 TC ₂₃₃	2002 07 04.29249	20 05 56.40	-19 45 20.5	18.8 V	291	1999 TW ₂₃₉	2002 07 06.45888	20 33 26.98	-27 25 11.7	17.5	644
1999 TC ₂₃₃	2002 07 04.31282	20 05 55.41	-19 45 31.1	18.5	644	1999 TW ₂₃₉	2002 07 09.27917	20 31 05.75	-27 45 20.5	17.5	644
1999 TC ₂₃₃	2002 07 04.31395	20 05 55.31	-19 45 31.7	18.8 V	291	1999 TW ₂₃₉	2002 07 09.35857	20 31 01.41	-27 45 54.6	18.3	644
1999 TC ₂₃₃	2002 07 04.33398	20 05 54.31	-19 45 42.4	18.6	644	1999 TW ₂₃₉	2002 07 09.42876	20 30 57.57	-27 46 24.9	17.2	644
1999 TC ₂₃₃	2002 07 04.35494	20 05 53.24	-19 45 53.6	18.6	644	1999 TB ₂₄₀	2002 07 05.20407	16 47 31.52	-17 19 54.3	19.2	704
1999 TC ₂₃₃	2002 07 05.31960	20 05 05.22	-19 54 19.9	18.7	704	1999 TB ₂₄₀	2002 07 05.21734	16 47 30.94	-17 19 54.7	19.3	704
1999 TC ₂₃₃	2002 07 05.33279	20 05 04.39	-19 54 27.0	18.7	704	1999 TB ₂₄₀	2002 07 05.23042	16 47 30.36	-17 19 57.0	19.2	704
1999 TC ₂₃₃	2002 07 05.35921	20 05 03.14	-19 54 40.9	18.8	704	1999 TB ₂₄₀	2002 07 05.24358	16 47 29.75	-17 19 57.4	19.3	704
1999 TC ₂₃₃	2002 07 05.37243	20 05 02.39	-19 54 47.1	18.7	704	1999 TG ₂₄₂	2002 07 14.31379	22 17 03.04	-08 19 46.4	19.0	704
1999 TC ₂₃₃	2002 07 14.23363	19 56 59.94	-21 14 46.7	17.9	644	1999 TG ₂₄₂	2002 07 14.34052	22 17 02.55	-08 19 53.8	19.9	704
1999 TC ₂₃₃	2002 07 14.25428	19 56 58.71	-21 14 58.1	18.0	644	1999 TG ₂₄₂	2002 07 14.35385	22 17 02.28	-08 19 58.3	19.7	704
1999 TC ₂₃₃	2002 07 14.27436	19 56 57.52	-21 15 09.3	17.9	644	1999 TH ₂₄₃	2002 05 18.29994	16 36 26.45	-06 09 29.9	19.1	704
1999 TW ₂₃₄	2002 06 26.39465	21 43 52.26	-19 07 03.3	19.1	644	1999 TH ₂₄₃	2002 05 18.33004	16 36 24.92	-06 09 19.3	19.6	704
1999 TW ₂₃₄	2002 06 26.40571	21 43 52.41	-19 07 06.1	18.4	644	1999 TH ₂₄₃	2002 05 18.34510	16 36 24.13	-06 09 14.7	19.4	704
1999 TW ₂₃₄	2002 06 26.41907	21 43 52.57	-19 07 09.3	18.4	644	1999 TH ₂₄₃	2002 05 18.36016	16 36 23.38	-06 09 09.2	19.5	704
1999 TW ₂₃₄	2002 07 05.38419	21 44 34.08	-19 52 13.1	18.4	704	1999 TH ₂₄₃	2002 06 01.36103	16 24 03.67	-05 03 44.7	19.1	644
1999 TW ₂₃₄	2002 07 05.39730	21 44 33.95	-19 52 18.0	18.6	704	1999 TH ₂₄₃	2002 06 01.37168	16 24 03.11	-05 03 42.6	19.1	644
1999 TW ₂₃₄	2002 07 05.41041	21 44 33.86	-19 52 22.2	18.6	704	1999 TH ₂₄₃	2002 06 01.38208	16 24 02.53	-05 03 40.2	19.2	644
1999 TW ₂₃₄	2002 07 05.42354	21 44 33.70	-19 52 27.3	18.8	704	1999 TS ₂₄₃	2002 06 17.03839	21 36 54.55	+19 04 56.9	18.5 R	239
1999 TW ₂₃₄	2002 07 15.44201	21 41 46.91	-20 58 42.4	17.5	644	1999 TS ₂₄₃	2002 06 17.04138	21 36 54.63	+19 05 00.5	18.5 R	239
1999 TW ₂₃₄	2002 07 15.45464	21 41 46.53	-20 58 48.0	17.4	644	1999 TS ₂₄₃	2002 06 17.04396	21 36 54.69	+19 05 03.4	18.4 R	239
1999 TW ₂₃₄	2002 07 15.46614	21 41 46.17	-20 58 52.8	17.5	644	1999 TS ₂₄₃	2002 06 20.99250	21 38 20.75	+20 19 41.3	18.3 R	239
1999 TE ₂₃₅	2002 07 04.36891	20 39 45.57	-15 03 39.9	20.3	644	1999 TS ₂₄₃	2002 06 21.00188	21 38 20.93	+20 19 52.9	18.2 R	239
1999 TE ₂₃₅	2002 07 04.39334	20 39 44.46	-15 03 44.2	20.4	644	1999 TS ₂₄₃	2002 06 21.00747	21 38 21.04	+20 19 59.2	17.7 R	239
1999 TE ₂₃₅	2002 07 04.41451	20 39 43.48	-15 03 47.7	19.8	644	1999 TU ₂₄₃	2002 07 16.37956	21 13 22.30	-30 33 26.9	18.7	644
1999 TE ₂₃₅	2002 07 05.32069	20 39 03.51	-15 06 24.9	19.2	704	1999 TU ₂₄₃	2002 07 16.39467	21 13 21.45	-30 33 31.4	18.7	644
1999 TE ₂₃₅	2002 07 05.33320	20 39 02.82	-15 06 27.7	19.6	704	1999 TU ₂₄₃	2002 07 16.40986	21 13 20.60	-30 33 35.1	18.8	644
1999 TE ₂₃₅	2002 07 05.34604	20 39 02.32	-15 06 31.0	19.4	704	1999 TH ₂₄₄	2002 06 18.42561	20 00 45.13	-29 29 04.5	19.4	644
1999 TE ₂₃₅	2002 07 05.35950	20 39 01.60	-15 06 33.1	19.2	704	1999 TH ₂₄₄	2002 06 18.43604	20 00 44.69	-29 29 06.9	19.5	644
1999 TE ₂₃₅	2002 07 05.37286	20 39 01.07	-15 06 34.6	19.5	704	1999 TH ₂₄₄	2002 06 18.44641	20 00 44.22	-29 29 09.6	19.1	644
1999 TE ₂₃₅	2002 07 14.29283	20 31 37.58	-15 36 14.2	19.2	704	1999 TH ₂₄₄	2002 07 12.25686	19 37 51.45	-30 51 15.7	19.1	644
1999 TE ₂₃₅	2002 07 14.30619	20 31 36.83	-15 36 18.8	19.7	704	1999 TH ₂₄₄	2002 07 12.26636	19 37 50.76	-30 51 16.1	19.2	644
1999 TE ₂₃₅	2002 07 14.31954	20 31 36.05	-15 36 21.1	19.4	704	1999 TH ₂₄₄	2002 07 12.32576	19 37 46.64	-30 51 24.4	18.5	644
1999 TE ₂₃₅	2002 07 14.33290	20 31 35.39	-15 36 23.4	19.1	704	1999 TH ₂₄₄	2002 07 12.33175	19 37 46.19	-30 51 25.1	19.1	644
1999 TE ₂₃₅	2002 07 14.34626	20 31 34.54	-15 36 26.5	19.6	704	1999 TH ₂₄₄	2002 07 12.38870	19 37 42.19	-30 51 33.8	19.1	644
1999 TO ₂₃₆	2002 07 05.25244	17 56 32.98	-22 11 37.7	17.4	704	1999 TH ₂₄₄	2002 07 12.39743	19 37 41.56	-30 51 33.9	18.9	644
1999 TO ₂₃₆	2002 07 05.26573	17 56 32.25	-22 11 39.8	17.7	704	1999 TN ₂₄₄	2002 07 06.41128	20 25 04.52	-32 50 45.0	18.9	644
1999 TO ₂₃₆	2002 07 05.27915	17 56 31.47	-22 11 43.4	17.9	704	1999 TN ₂₄₄	2002 07 06.43235	20 25 03.23	-32 50 50.6	18.7	644
1999 TO ₂₃₆	2002 07 05.29245	17 56 30.70	-22 11 45.4	17.6	704	1999 TN ₂₄₄	2002 07 06.45431	20 25 01.87	-32 50 55.9	18.8	644
1999 TO ₂₃₆	2002 07 05.30578	17 56 29.92	-22 11 48.4	17.6	704	1999 TN ₂₄₄	2002 07 16.30504	20 14 24.21	-33 27 14.1	19.1	644
1999 TP ₂₃₆	2002 07 09.17565	14 46 31.89	-05 55 06.4	18.5	704	1999 TN ₂₄₄	2002 07 16.30618	20 14 24.14	-33 27 14.1	19.2	644
1999 TP ₂₃₆	2002 07 09.18878	14 46 32.24	-05 55 11.2	18.8	704	1999 TN ₂₄₄	2002 07 16.32593	20 14 22.73	-33 27 18.1	18.8	644
1999 TP ₂₃₆	2002 07 09.20192	14 46 32.50	-05 55 15.8	19.0	704	1999 TN ₂₄₄	2002 07 16.32708	20 14 22.65	-33 27 18.1	19.3	644
1999 TP ₂₃₆	2002 07 09.22820	14 46 33.14	-05 55 25.4	18.8	704	1999 TN ₂₄₄	2002 07 16.34686	20 14 21.25	-33 27 21.6	19.1	644
1999 TQ ₂₃₆	2002 07 07.35169	22 03 13.60	-16 07 52.0	20.0 V	333	1999 TN ₂₄₄	2002 07 16.34802	20 14 21.16	-33 27 22.0	19.0	644
1999 TQ ₂₃₆	2002 07 07.37181	22 03 13.62	-16 07 59.1	19.6 V	333	1999 TM ₂₄₇	2002 07 07.24491	19 34 07.15	-23 11 26.6	18.9	644
1999 TQ ₂₃₆	2002 07 07.39262	22 03 13.76	-16 08 05.9	19.9 V	333	1999 TM ₂₄₇	2002 07 07.30730	19 34 03.36	-23 11 42.1	18.2	644
1999 TS ₂₃₆	2002 07 09.37210	23 02 57.69	-13 14 25.0	18.9	704	1999 TM ₂₄₇	2002 07 07.37011	19 33 59.54	-23 11 57.5	19.9	644
1999 TS ₂₃₆	2002 07 09.38477	23 02 58.06	-13 14 27.2	18.7	704	1999 TN ₂₄₇	2002 06 24.31343	20 03 13.72	-13 12 52.2	18.7	644
1999 TS ₂₃₆	2002 07 09.39730	23 02 58.46	-13 14 29.0	18.6	704	1999 TN ₂₄₇	2002 06 24.32620	20 03 13.17	-13 12 53.4	18.7	644
1999 TS ₂₃₆	2002 07 09.40996	23 02 58.80	-13 14 31.6	19.1	704	1999 TN ₂₄₇	2002 06 24.34600	20 03 12.34	-13 12 55.6	18.6	644
1999 TS ₂₃₆	2002 07 09.42252	23 02 59.22	-13 14 33.6	19.0	704	1999 TN ₂₄₇	2002 07 01.26822	19 58 08.16	-13 26 57.6	18.1	644
1999 TT ₂₃₆	2002 06 01.42731	19 04 09.20	-23 31 26.1	18.5	644	1999 TN ₂₄₇	2002 07 01.34462	19 58 04.41	-13 27 08.8	17.7	644
1999 TT ₂₃₆	2002 06 01.43748	19 04 09.00	-23 31 29.4	18.7	644	1999 TN ₂₄₇	2002 07 01.40926	19 58 01.23	-13 27 18.1	18.3	644
1999 TT ₂₃₆	2002 06 01.45794	19 04 08.66	-23 31 36.2	18.7	644	1999 TN ₂₄₇	2002 07 05.31634	19 54 49.11	-13 37 21.5	17.8	704
1999 TT ₂₃₆	2002 06 09.38197	19 01 04.10	-24 18 25.5	18.5	704	1999 TN ₂₄₇	2002 07 05.32893	19 54 48.46	-13 37 23.3	18.4	704
1999 TT ₂₃₆	2002 06 09.39608	19 01 03.68	-24 18 31.0	18.6	704	1999 TN ₂₄₇	2002 07 05.34176	19 54 47.78	-13 37 25.8	17.8	704
1999 TT ₂₃₆	2002 06 09.41078	19 01 03.19	-24 18 35.6	18.6	704	1999 TN ₂₄₇	2002 07 05.35524	19 54 47.06	-13 37 28.1	18.1	704
1999 TX ₂₃₆	1989 03 30.33750	14 29 51.33	+03 33 00.0		4 261	1999 TN ₂₄₇	2002 07 05.36797	19 54 46.40	-13 37 29.3	18.0	704
1999 TX ₂₃₆	1989 03 30.40000	14 29 48.70	+03 33 11.4		4 261	1999 TN ₂₄₇	2002 07 13.20979	19 47 51.94	-14 01 38.0	18.6	644
1999 TX ₂₃₆	1989 04 09.33611	14 22 06.34	+04 00 00.5		4 261	1999 TN ₂₄₇	2002 07 13.23179	19 47 50.72	-14 01 42.5	18.5	644
1999 TX ₂₃₆	1989 04 09.38472	14 22 03.68	+04 00 06.9		4 261	1999 TN ₂₄₇	2002 07 13.25384	19 47 49.49	-14 01 46.8	18.3	644
1999 TX ₂₃₆	1991 10 16.43333	04 35 38.27	+15 09 33.6		4 261	1999 TN ₂₄₇	2002 07 14.28640	19 46 52.99	-14 05 18.4	17.6	704
1999 TX ₂₃₆	1991 10 16.47847	04 35 37.36	+15 09 36.5		4 261	1999 TN ₂₄₇	2002 07 14.29958	19 46 52.27	-14 05 21.6	17.5	704
1999 TX ₂₃₆	1991 12 07.26875	03 51 31.98	+16 19 05.9		4 261	1999 TN ₂₄₇	200				

1999 TF ₂₄₈	2002 07 09.34287	19 54 44.26	-09 37 04.7	19.4	704	1999 TT ₂₆₉	2002 07 05.29931	17 19 37.62	-17 19 29.8	18.8	704
1999 TF ₂₄₈	2002 07 18.23370	19 46 28.88	-10 04 43.2	19.1	704	1999 TM ₂₇₀	2002 05 17.22875	14 18 52.28	-28 20 25.9	18.0	704
1999 TF ₂₄₈	2002 07 18.24712	19 46 28.07	-10 04 45.0	19.8	704	1999 TM ₂₇₀	2002 05 17.24375	14 18 51.50	-28 20 19.0	18.3	704
1999 TF ₂₄₈	2002 07 18.26054	19 46 27.27	-10 04 48.3	19.0	704	1999 TM ₂₇₀	2002 05 17.25897	14 18 50.73	-28 20 11.8	18.2	704
1999 TF ₂₄₈	2002 07 18.28755	19 46 25.66	-10 04 54.7	18.7	704	1999 TM ₂₇₀	2002 05 17.27398	14 18 49.92	-28 20 05.5	18.5	704
1999 TJ ₂₄₈	2002 07 14.23638	16 36 01.65	-18 19 31.2	20.3	704	1999 TM ₂₇₀	2002 05 17.28919	14 18 49.16	-28 19 59.0	18.2	704
1999 TJ ₂₄₈	2002 07 14.24973	16 36 01.34	-18 19 33.2	20.3	704	1999 TM ₂₇₀	2002 06 06.16445	14 07 30.86	-25 51 28.0	18.2	704
1999 TJ ₂₄₈	2002 07 14.27638	16 36 00.90	-18 19 38.6	19.9	704	1999 TM ₂₇₀	2002 06 06.17784	14 07 30.63	-25 51 21.9	18.4	704
1999 TL ₂₄₈	2002 07 05.37986	21 08 48.94	-20 47 08.7	17.6	704	1999 TM ₂₇₀	2002 06 06.19144	14 07 30.34	-25 51 16.5	18.6	704
1999 TL ₂₄₈	2002 07 05.39298	21 08 48.55	-20 47 14.7	18.0	704	1999 TM ₂₇₀	2002 06 06.20473	14 07 30.03	-25 51 11.2	18.2	704
1999 TL ₂₄₈	2002 07 05.40608	21 08 48.13	-20 47 20.4	18.1	704	1999 TM ₂₇₀	2002 06 06.21856	14 07 29.77	-25 51 04.9	18.6	704
1999 TL ₂₄₈	2002 07 05.41920	21 08 47.74	-20 47 25.4	18.0	704	1999 TM ₂₇₀	2002 06 17.19812	14 06 15.16	-24 39 14.5	19.0	704
1999 TL ₂₄₈	2002 07 05.43234	21 08 47.33	-20 47 31.7	17.9	704	1999 TM ₂₇₀	2002 06 17.21186	14 06 15.19	-24 39 09.0	19.2	704
1999 TL ₂₄₈	2002 07 13.56483	21 04 06.78	-21 49 42.3	17.6	608	1999 TM ₂₇₀	2002 06 17.22558	14 06 15.24	-24 39 03.7	18.8	704
1999 TL ₂₄₈	2002 07 13.57576	21 04 06.31	-21 49 47.4	17.6	608	1999 TV ₂₇₀	2002 06 05.29588	15 13 17.29	-25 34 19.4	20.1	644
1999 TL ₂₄₈	2002 07 13.58969	21 04 05.68	-21 49 54.2	17.8	608	1999 TV ₂₇₀	2002 06 05.31691	15 13 16.35	-25 34 11.6	20.2	644
1999 TL ₂₄₈	2002 07 14.39870	21 03 32.28	-21 56 24.6	16.9	644	1999 TV ₂₇₀	2002 06 05.33787	15 13 15.41	-25 34 04.5	19.9	644
1999 TL ₂₄₈	2002 07 14.40914	21 03 31.82	-21 56 29.5	16.7	644	1999 TQ ₂₇₁	2002 07 05.32048	20 11 04.72	-25 50 39.5	18.7	704
1999 TL ₂₄₈	2002 07 14.42637	21 03 31.05	-21 56 37.8	16.6	644	1999 TQ ₂₇₁	2002 07 05.33367	20 11 03.87	-25 50 40.6	18.7	704
1999 TZ ₂₅₃	2002 06 26.23384	15 40 54.32	-27 30 27.8	18.2	644	1999 TQ ₂₇₁	2002 07 05.34687	20 11 03.15	-25 50 41.6	18.8	704
1999 TZ ₂₅₃	2002 06 26.25492	15 40 53.96	-27 30 14.4	17.7	644	1999 TQ ₂₇₁	2002 07 05.36008	20 11 02.11	-25 50 41.8	19.1	704
1999 TZ ₂₅₃	2002 06 26.29290	15 40 53.33	-27 29 51.0	18.0	644	1999 TK ₂₇₂	2002 07 09.37710	22 31 36.31	-05 55 39.3	19.9	704
1999 TZ ₂₅₃	2002 07 05.19626	15 40 20.67	-26 03 28.8	19.0	704	1999 TK ₂₇₂	2002 07 09.39036	22 31 36.14	-05 55 35.3	19.3	704
1999 TZ ₂₅₃	2002 07 05.20951	15 40 20.72	-26 03 22.1	18.3	704	1999 TK ₂₇₂	2002 07 09.43018	22 31 35.67	-05 55 26.5	19.3	704
1999 TZ ₂₅₃	2002 07 05.23604	15 40 20.81	-26 03 07.1	18.3	704	1999 TK ₂₇₂	2002 07 14.30165	22 30 38.91	-05 40 33.6	18.9	704
1999 TP ₂₅₄	2002 06 25.25648	15 57 31.08	-17 39 44.0	17.7	644	1999 TK ₂₇₂	2002 07 14.32836	22 30 38.31	-05 40 28.9	19.6	704
1999 TP ₂₅₄	2002 06 25.27749	15 57 30.24	-17 39 50.4	17.8	644	1999 TK ₂₇₂	2002 07 14.34173	22 30 38.11	-05 40 25.1	19.4	704
1999 TP ₂₅₄	2002 06 25.29874	15 57 29.38	-17 39 56.9	17.8	644	1999 TK ₂₇₂	2002 07 14.35506	22 30 37.81	-05 40 23.4	19.3	704
1999 TP ₂₅₄	2002 07 04.18932	15 52 54.05	-18 27 26.2	17.9	644	1999 TU ₂₇₃	2002 06 09.38513	19 36 24.23	-24 54 18.1	18.8	704
1999 TP ₂₅₄	2002 07 04.20970	15 52 53.54	-18 27 32.8	17.9	644	1999 TU ₂₇₃	2002 06 09.39992	19 36 23.66	-24 54 17.0	18.7	704
1999 TP ₂₅₄	2002 07 04.23058	15 52 53.00	-18 27 39.6	17.9	644	1999 TU ₂₇₃	2002 06 09.42769	19 36 22.50	-24 54 14.1	19.0	704
1999 TP ₂₅₄	2002 07 05.19842	15 52 31.33	-18 33 00.3	19.4	704	1999 TU ₂₇₃	2002 07 05.31365	19 13 18.91	-24 13 00.9	18.0	704
1999 TP ₂₅₄	2002 07 05.21166	15 52 30.98	-18 33 03.6	19.0	704	1999 TU ₂₇₃	2002 07 05.32683	19 13 18.07	-24 12 59.4	17.8	704
1999 TP ₂₅₄	2002 07 05.22510	15 52 30.64	-18 33 08.2	19.2	704	1999 TU ₂₇₃	2002 07 05.34002	19 13 17.21	-24 12 57.6	18.1	704
1999 TP ₂₅₄	2002 07 05.23799	15 52 30.35	-18 33 12.1	18.8	704	1999 TU ₂₇₃	2002 07 05.35323	19 13 16.35	-24 12 56.3	18.2	704
1999 TP ₂₅₄	2002 07 14.16689	15 50 29.53	-19 23 33.1	19.0	704	1999 TU ₂₇₃	2002 07 05.36645	19 13 15.48	-24 12 55.0	18.1	704
1999 TP ₂₅₄	2002 07 14.19353	15 50 29.31	-19 23 42.1	19.4	704	1999 TX ₂₈₃	2002 07 05.39337	21 06 11.73	-24 42 57.5	19.5	704
1999 TP ₂₅₄	2002 07 14.20682	15 50 29.27	-19 23 46.4	19.4	704	1999 TX ₂₈₃	2002 07 05.41959	21 06 10.68	-24 43 08.5	19.3	704
1999 TP ₂₅₄	2002 07 14.22023	15 50 29.08	-19 23 50.8	19.6	704	1999 TX ₂₈₃	2002 07 05.43273	21 06 10.13	-24 43 13.4	19.1	704
1999 TN ₂₅₅	2002 06 25.17973	15 04 58.61	-13 39 57.1	19.4	644	1999 TX ₂₈₃	2002 07 17.30264	20 57 12.54	-26 05 03.6	19.9	644
1999 TN ₂₅₅	2002 06 25.20153	15 04 58.47	-13 39 57.7	19.8	644	1999 TX ₂₈₃	2002 07 17.36690	20 57 09.03	-26 05 30.2	18.8	644
1999 TN ₂₅₅	2002 06 25.22240	15 04 58.28	-13 39 57.6	20.2	644	1999 TX ₂₈₃	2002 07 17.43015	20 57 05.52	-26 05 55.9	18.8	644
1999 TE ₂₅₆	2002 07 04.46310	21 33 04.73	-10 34 00.8	19.9	644	1999 TO ₂₈₄	2002 07 05.37620	21 04 17.76	-18 14 35.7	18.5	704
1999 TE ₂₅₆	2002 07 04.47356	21 33 04.49	-10 34 00.2	19.8	644	1999 TO ₂₈₄	2002 07 05.37641	21 04 17.71	-18 14 35.8	18.8	704
1999 TE ₂₅₆	2002 07 04.48392	21 33 04.23	-10 34 00.0	19.6	644	1999 TO ₂₈₄	2002 07 05.39002	21 04 17.39	-18 14 42.0	18.8	704
1999 TE ₂₅₆	2002 07 14.29699	21 27 49.03	-10 37 34.0	19.7	704	1999 TO ₂₈₄	2002 07 05.40292	21 04 17.14	-18 14 48.9	18.7	704
1999 TE ₂₅₆	2002 07 14.31033	21 27 48.41	-10 37 36.2	19.5	704	1999 TO ₂₈₄	2002 07 05.40312	21 04 17.08	-18 14 47.6	18.9	704
1999 TE ₂₅₆	2002 07 14.32369	21 27 47.86	-10 37 36.3	19.6	704	1999 TO ₂₈₄	2002 07 05.41551	21 04 16.88	-18 14 54.5	18.6	704
1999 TE ₂₅₆	2002 07 14.33705	21 27 47.24	-10 37 36.6	19.7	704	1999 TO ₂₈₄	2002 07 05.41571	21 04 16.81	-18 14 53.6	18.3	704
1999 TJ ₂₅₆	2002 06 25.17858	15 08 54.87	-16 27 04.1	17.7	644	1999 TO ₂₈₄	2002 07 05.42825	21 04 16.53	-18 14 59.8	18.5	704
1999 TJ ₂₅₆	2002 06 25.20040	15 08 54.72	-16 27 01.8	17.7	644	1999 TO ₂₈₄	2002 07 13.54596	21 00 40.92	-19 23 34.4	19.0	608
1999 TJ ₂₅₆	2002 06 25.22125	15 08 54.61	-16 26 59.4	17.7	644	1999 TO ₂₈₄	2002 07 13.55745	21 00 40.49	-19 23 40.2	19.2	608
1999 TJ ₂₅₆	2002 07 05.18528	15 09 42.00	-16 15 43.9	18.1	644	1999 TO ₂₈₄	2002 07 13.56810	21 00 40.09	-19 23 45.9	19.5	608
1999 TJ ₂₅₆	2002 07 05.20616	15 09 42.25	-16 15 43.5	19.6	644	1999 TO ₂₈₄	2002 07 14.32296	21 00 14.48	-19 30 39.5	17.8	644
1999 TJ ₂₅₆	2002 07 05.22732	15 09 42.49	-16 15 42.8	20.0	644	1999 TO ₂₈₄	2002 07 14.33950	21 00 13.84	-19 30 48.8	18.1	644
1999 TJ ₂₅₆	2002 07 14.16431	15 12 44.76	-16 17 08.5	18.5	704	1999 TO ₂₈₄	2002 07 14.36631	21 00 12.83	-19 31 03.4	17.1	644
1999 TJ ₂₅₆	2002 07 14.17760	15 12 45.07	-16 17 08.7	19.3	704	1999 TO ₂₈₄	2002 07 18.24667	20 57 45.64	-20 07 11.9	17.2	644
1999 TJ ₂₅₆	2002 07 14.19096	15 12 45.47	-16 17 09.7	19.6	704	1999 TO ₂₈₄	2002 07 18.32306	20 57 42.31	-20 07 55.9	17.0	644
1999 TJ ₂₅₆	2002 07 14.20424	15 12 45.77	-16 17 10.6	19.3	704	1999 TO ₂₈₄	2002 07 18.38696	20 57 39.46	-20 08 32.5	17.1	644
1999 TJ ₂₅₆	2002 07 14.21765	15 12 46.13	-16 17 10.6	19.1	704	1999 TP ₂₈₄	2002 05 16.39038	20 12 07.49	-19 57 32.4	20.5	644
1999 TM ₂₅₇	2002 07 04.45498	21 23 51.63	-11 42 09.1	19.9	644	1999 TP ₂₈₄	2002 05 16.40065	20 12 08.09	-19 57 33.5	20.1	644
1999 TM ₂₅₇	2002 07 04.46538	21 23 51.38	-11 42 11.1	20.1	644	1999 TP ₂₈₄	2002 05 16.41239	20 12 08.75	-19 57 34.8	19.9	644
1999 TM ₂₅₇	2002 07 04.47585	21 23 51.11	-11 42 12.1	20.4	644	1999 TP ₂₈₄	2002 06 12.43582	20 28 32.53	-21 49 52.2	19.0	644
1999 TM ₂₅₇	2002 07 19.23982	21 15 23.48	-12 35 05.5	19.2	644	1999 TP ₂₈₄	2002 06 12.44622	20 28 32.60	-21 49 56.5	19.3	644
1999 TM ₂₅₇	2002 07 19.30283	21 15 20.49	-12 35 23.7	19.0	644	1999 TP ₂₈₄	2002 06 12.45666	20 28 32.69	-21 50 01.0	19.1	644
1999 TM ₂₅₇	2002 07 19.37234	21 15 17.15	-12 35 43.5	19.0	644	1999 TP ₂₈₄	2002 07 05.32216	20 23 14.41	-25 07 34.4	17.9	704
1999 TW ₂₅₈	2002 06 06.23648	16 37 16.54	-27 47 16.1	19.0	704	1999 TP ₂₈₄	2002 07 05.33535	20 23 13.86	-25 07 42.6	17.7	704
1999 TW ₂₅₈	2002 06 06.24996	16 37 15.72	-27 47 15.3	19.2	704	1999 TP ₂₈₄	2002 07 05.34855	20 23 13.36	-25 07 50.1	18.1	704
1999 TW ₂₅₈	2002 06 06.26353	16 37 14.82	-27 47 14.8	19.7	704	1999 TP ₂₈₄					

1999 TG ₂₈₈	2002 07 21.44537	22 09 47.53	-01 41 48.1	17.3	644	1999 TY ₃₀₇	2002 05 10.21048	12 23 58.85	+00 12 56.7	19.7	644
1999 TG ₂₈₈	2002 07 21.45580	22 09 47.28	-01 41 49.6	17.2	644	1999 TW ₃₁₈	1995 10 26.19458	00 44 36.80	+01 53 51.3		691
1999 TJ ₂₈₈	2002 07 11.17414	16 10 34.08	-16 08 25.9	19.2	644	1999 TW ₃₁₈	1995 10 26.21564	00 44 35.72	+01 53 47.5		691
1999 TJ ₂₈₈	2002 07 11.18300	16 10 33.98	-16 08 26.9	19.3	644	1999 TW ₃₁₈	1995 10 26.23679	00 44 34.63	+01 53 44.8	20.5 V	691
1999 TJ ₂₈₈	2002 07 11.19421	16 10 33.86	-16 08 28.6	19.5	644	1999 TW ₃₁₈	2001 03 03.30478	11 54 31.40	+09 41 03.2	18.6	704
1999 TV ₂₈₈	2002 07 07.26991	20 40 31.18	-05 34 02.3	17.7 R	843	1999 TW ₃₁₈	2001 03 03.31789	11 54 30.79	+09 41 06.3	18.7	704
1999 TV ₂₈₈	2002 07 07.28689	20 40 30.60	-05 34 03.0	17.4 R	843	1999 TW ₃₁₈	2001 03 03.33102	11 54 30.08	+09 41 09.7	18.2	704
1999 TV ₂₈₈	2002 07 09.31367	20 39 23.45	-05 37 17.3	19.0	704	1999 TW ₃₁₈	2001 03 03.35728	11 54 28.57	+09 41 15.4	18.7	704
1999 TV ₂₈₈	2002 07 09.32687	20 39 22.85	-05 37 20.7	19.1	704	1999 TW ₃₁₈	2001 03 19.24960	11 39 17.65	+10 31 19.2	18.4	704
1999 TV ₂₈₈	2002 07 09.34005	20 39 22.39	-05 37 21.4	18.8	704	1999 TW ₃₁₈	2001 03 19.26257	11 39 16.79	+10 31 23.1	19.1	704
1999 TV ₂₈₈	2002 07 09.35323	20 39 21.99	-05 37 24.7	18.8	704	1999 TW ₃₁₈	2001 03 19.27552	11 39 16.05	+10 31 24.3	18.7	704
1999 TV ₂₈₈	2002 07 09.36641	20 39 21.46	-05 37 26.3	19.7	704	1999 TW ₃₁₈	2001 03 19.28847	11 39 15.09	+10 31 27.9	19.2	704
1999 TV ₂₈₈	2002 07 12.22480	20 37 36.65	-05 43 58.3	18.6	644	1999 TW ₃₁₈	2001 03 26.25679	11 32 40.07	+10 42 51.7	19.5	704
1999 TV ₂₈₈	2002 07 12.24516	20 37 35.82	-05 44 01.3	18.5	644	1999 TW ₃₁₈	2001 03 26.26914	11 32 39.41	+10 42 51.0	19.7	704
1999 TV ₂₈₈	2002 07 12.26452	20 37 35.03	-05 44 04.5	18.6	644	1999 TW ₃₁₈	2001 03 26.28153	11 32 38.79	+10 42 50.1	19.1	704
1999 TV ₂₈₈	2002 07 18.29047	20 33 19.71	-06 05 06.9	18.2	704	1999 TW ₃₁₈	2001 03 26.29396	11 32 38.09	+10 42 50.6	19.1	704
1999 TV ₂₈₈	2002 07 18.30385	20 33 19.07	-06 05 10.3	17.8	704	1999 TW ₃₁₈	2001 03 27.18749	11 31 50.47	+10 43 40.9	18.5 R	699
1999 TV ₂₈₈	2002 07 18.31729	20 33 18.37	-06 05 12.8	19.6	704	1999 TW ₃₁₈	2001 03 27.19686	11 31 50.01	+10 43 41.0		699
1999 TV ₂₈₈	2002 07 18.33067	20 33 17.74	-06 05 17.3	17.9	704	1999 TW ₃₁₈	2001 03 27.20621	11 31 49.38	+10 43 40.6		699
1999 TV ₂₈₈	2002 07 18.34397	20 33 17.10	-06 05 20.9	18.7	704	1999 TW ₃₁₈	2001 03 27.21556	11 31 48.97	+10 43 41.1		699
1999 TV ₂₈₈	2002 07 20.24796	20 31 49.55	-06 13 56.4	17.7	644	1999 TW ₃₁₈	2001 03 27.50547	11 31 33.12	+10 43 56.7	19.6	608
1999 TV ₂₈₈	2002 07 20.26900	20 31 48.52	-06 14 02.3	17.7	644	1999 TW ₃₁₈	2001 03 27.51610	11 31 32.55	+10 43 57.6	19.5	608
1999 TV ₂₈₈	2002 07 20.28988	20 31 47.47	-06 14 08.2	17.6	644	1999 TW ₃₁₈	2001 03 27.52685	11 31 31.95	+10 43 57.4	19.5	608
1999 TV ₂₈₈	2002 07 21.27292	20 31 01.06	-06 18 54.3	17.4	644	1999 TW ₃₁₈	2001 04 16.15527	11 18 52.64	+10 19 48.8	19.1 R	699
1999 TV ₂₈₈	2002 07 21.29467	20 30 59.99	-06 19 01.3	17.7	644	1999 TW ₃₁₈	2001 04 16.18588	11 18 51.83	+10 19 42.2		699
1999 TV ₂₈₈	2002 07 21.31587	20 30 58.91	-06 19 07.8	17.6	644	1999 TW ₃₁₈	2001 04 16.21871	11 18 51.08	+10 19 36.8		699
1999 TE ₂₈₉	2002 05 12.30789	16 19 15.02	-12 22 09.9	19.8	644	1999 TW ₃₁₈	2001 04 16.24982	11 18 50.31	+10 19 29.3		699
1999 TE ₂₈₉	2002 05 12.37632	16 19 11.65	-12 21 53.5	19.6	644	1999 TE ₃₁₉	2002 02 17.50393	15 15 16.61	-16 02 32.5	22.1 V	691
1999 TE ₂₈₉	2002 05 12.44269	16 19 08.37	-12 21 37.8	19.9	644	1999 TE ₃₁₉	2002 02 17.52524	15 15 18.12	-16 02 36.5	21.6 V	691
1999 TE ₂₈₉	2002 06 02.23189	16 01 25.34	-11 12 24.6	19.4	644	1999 TE ₃₁₉	2002 02 17.54678	15 15 19.70	-16 02 40.3	21.1 V	691
1999 TE ₂₈₉	2002 06 02.25394	16 01 24.15	-11 12 21.3	19.3	644	1999 TU ₃₂₀	2002 07 01.29692	19 56 41.61	-26 53 02.0	19.8	644
1999 TE ₂₈₉	2002 06 02.27493	16 01 23.04	-11 12 18.0	19.4	644	1999 TU ₃₂₀	2002 07 01.32887	19 56 39.78	-26 53 07.6	19.9	644
1999 TN ₂₉₀	2002 05 08.38642	17 45 58.03	-08 50 28.2	18.1	704	1999 TU ₃₂₀	2002 07 01.36767	19 56 37.55	-26 53 13.5	19.7	644
1999 TN ₂₉₀	2002 05 08.39843	17 45 57.82	-08 50 22.4	18.6	704	1999 TD ₃₂₁	2002 07 14.37682	23 09 38.96	+03 37 52.4	19.2	704
1999 TN ₂₉₀	2002 05 08.41044	17 45 57.55	-08 50 15.7	18.5	704	1999 TD ₃₂₁	2002 07 14.38946	23 09 39.33	+03 37 56.0	19.1	704
1999 TN ₂₉₀	2002 05 08.43435	17 45 57.13	-08 50 05.4	18.8	704	1999 TD ₃₂₁	2002 07 14.40347	23 09 39.73	+03 38 00.2	18.9	704
1999 TN ₂₉₀	2002 05 13.37716	17 44 15.21	-08 09 00.2	18.0	704	1999 TV ₃₂₆	1999 09 14.26923	23 49 00.14	-05 52 44.9	19.5	704
1999 TN ₂₉₀	2002 05 13.39187	17 44 14.78	-08 08 53.9	18.6	704	1999 TV ₃₂₆	1999 09 14.29471	23 48 58.80	-05 52 53.0	19.9	704
1999 TN ₂₉₀	2002 05 13.40657	17 44 14.37	-08 08 41.4	19.1	704	1999 TV ₃₂₆	1999 09 14.30755	23 48 58.12	-05 52 57.1	19.5	704
1999 TN ₂₉₀	2002 05 13.42175	17 44 13.99	-08 08 38.1	18.6	704	1999 UP	2002 06 01.35785	17 34 41.68	-13 18 39.6	17.8	704
1999 TN ₂₉₀	2002 05 13.43661	17 44 13.60	-08 08 30.8	18.3	704	1999 UP	2002 06 01.37869	17 34 40.56	-13 18 34.1	18.1	704
1999 TN ₂₉₀	2002 05 18.32177	17 41 54.31	-07 29 21.7	18.2	704	1999 UP	2002 06 01.39957	17 34 39.45	-13 18 28.7	18.3	704
1999 TN ₂₉₀	2002 05 18.33682	17 41 53.77	-07 29 14.3	18.4	704	1999 UP	2002 07 09.23917	17 02 10.05	-12 04 32.1	18.3	704
1999 TN ₂₉₀	2002 05 18.35189	17 41 53.27	-07 29 06.9	18.4	704	1999 UP	2002 07 09.25171	17 02 09.58	-12 04 33.6	19.0	704
1999 TN ₂₉₀	2002 05 18.36695	17 41 52.76	-07 28 59.7	18.2	704	1999 UP	2002 07 09.26450	17 02 09.14	-12 04 33.5	18.9	704
1999 TN ₂₉₀	2002 07 01.20712	17 08 27.86	-04 15 52.7	17.9	644	1999 UP	2002 07 09.27706	17 02 08.73	-12 04 34.4	18.7	704
1999 TN ₂₉₀	2002 07 01.22808	17 08 26.99	-04 15 52.7	17.6	644	1999 UP	2002 07 09.28990	17 02 08.28	-12 04 36.1	19.1	704
1999 TN ₂₉₀	2002 07 01.24930	17 08 26.11	-04 15 52.6	17.5	644	1999 UE ₁	2002 05 17.58220	20 17 42.58	-22 13 54.1	20.4	608
1999 TN ₂₉₀	2002 07 09.24114	17 03 54.81	-04 21 50.8	17.9	704	1999 UE ₁	2002 05 17.59296	20 17 43.12	-22 13 53.4	20.5	608
1999 TN ₂₉₀	2002 07 09.25434	17 03 54.41	-04 21 51.9	17.9	704	1999 UE ₁	2002 05 17.60379	20 17 43.71	-22 13 54.0	20.4	608
1999 TN ₂₉₀	2002 07 09.26754	17 03 54.01	-04 21 52.9	18.1	704	1999 UE ₁	2002 05 28.49871	20 26 02.07	-22 17 27.5	20.4	608
1999 TN ₂₉₀	2002 07 09.28081	17 03 53.61	-04 21 54.6	18.1	704	1999 UE ₁	2002 05 28.50958	20 26 02.48	-22 17 29.0	20.5	608
1999 TN ₂₉₀	2002 07 09.29403	17 03 53.22	-04 21 55.3	18.3	704	1999 UE ₁	2002 05 28.52009	20 26 02.81	-22 17 29.4	20.0	608
1999 TN ₂₉₀	2002 07 13.17690	17 02 14.53	-04 29 08.3	17.8	644	1999 UE ₁	2002 06 12.43461	20 31 25.58	-22 46 16.2	18.6	644
1999 TN ₂₉₀	2002 07 13.18740	17 02 14.28	-04 29 09.6	18.0	644	1999 UE ₁	2002 06 12.44508	20 31 25.64	-22 46 18.0	18.5	644
1999 TN ₂₉₀	2002 07 13.19799	17 02 14.02	-04 29 11.0	18.1	644	1999 UE ₁	2002 06 12.45548	20 31 25.67	-22 46 19.9	18.6	644
1999 TN ₂₉₀	2002 07 14.27604	17 01 50.47	-04 31 38.7	18.2 R	715	1999 UE ₁	2002 07 05.32216	20 24 30.76	-24 23 46.4	17.8	704
1999 TN ₂₉₀	2002 07 14.28481	17 01 50.29	-04 31 39.8	17.9 R	715	1999 UE ₁	2002 07 05.33535	20 24 30.20	-24 23 50.5	17.8	704
1999 TN ₂₉₀	2002 07 14.29364	17 01 50.07	-04 31 41.2	17.9 R	715	1999 UE ₁	2002 07 05.34855	20 24 29.60	-24 23 54.5	18.0	704
1999 TT ₂₉₀	2002 05 10.29469	15 55 38.36	-12 30 36.0	18.7	644	1999 UE ₁	2002 07 05.36177	20 24 29.00	-24 23 58.8	17.8	704
1999 TT ₂₉₀	2002 05 10.36256	15 55 34.73	-12 30 22.2	18.9	644	1999 UE ₁	2002 07 05.37498	20 24 28.38	-24 24 02.6	17.9	704
1999 TT ₂₉₀	2002 05 10.42651	15 55 31.37	-12 30 08.6	18.8	644	1999 UE ₁	2002 07 09.25519	20 21 36.26	-24 44 22.0	17.3	644
1999 TX ₂₉₀	2002 06 25.58073	23 26 46.50	-05 44 12.2	19.1	608	1999 UE ₁	2002 07 09.26524	20 21 35.76	-24 44 25.3	17.2	644
1999 TX ₂₉₀	2002 06 25.59125	23 26 47.34	-05 44 09.5	19.3	608	1999 UE ₁	2002 07 09.27532	20 21 35.26	-24 44 28.5	17.1	644
1999 TX ₂₉₀	2002 06 25.60196	23 26 48.18	-05 44 06.8	19.1	608	1999 UE ₁	2002 07 14.31129	20 17 18.59	-25 10 51.3	17.1	644
1999 TA ₂₉₁	2002 06 03.37550	19 47 53.18	+00 15 25.1	17.3	704	1999 UE ₁	2002 07 14.33714	20 17 17.11	-25 10 59.4	18.3	644
1999 TA ₂₉₁	2002 06 03.38938	19 47 52.98	+00 15 32.8	17.8	704	1999 UE ₁	2002 07 14.38035	20 17 14.61	-25 11 12.7	16.9	644
1999 TA ₂₉₁	2002 06 03.40333	19 47 52.83	+00 15 39.6	17.7	704	1999 UR ₁	2002 06 09.54594	22 12 52.75	-06 12 58.1	20.1	608
1999 TA ₂₉₁	2002 06 03.41722	19 47 52.66	+00 15 47.1	17.9	704	1999 UR ₁	2002 06 09.55645	22 12 53.42	-06 12 51.6	19.7	608
1999 TY ₂₉₁	2002 07 18.31330	22 42 28.35	+07 15								

1999 UR ₄	2002 07 03.28137	16 26 02.26	-14 11 51.5	19.7	644	1999 UX ₁₂	2002 06 08.26153	16 35 53.65	-22 38 13.0	19.2	704
1999 UR ₄	2002 07 03.31193	16 26 01.24	-14 11 52.9	20.5	644	1999 UX ₁₂	2002 06 08.27533	16 35 52.88	-22 38 11.1	19.3	704
1999 UC ₅	2002 06 18.23837	16 50 47.49	-20 17 42.1	19.0	704	1999 UX ₁₂	2002 06 08.28913	16 35 52.03	-22 38 08.8	19.5	704
1999 UC ₅	2002 06 18.25157	16 50 46.66	-20 17 42.3	18.7	704	1999 UX ₁₂	2002 06 08.30294	16 35 51.22	-22 38 06.0	19.6	704
1999 UC ₅	2002 06 18.27800	16 50 45.10	-20 17 39.1	19.0	704	1999 UX ₁₃	2002 07 05.25314	18 01 51.85	-13 30 04.5	17.6	704
1999 UC ₅	2002 06 18.29122	16 50 44.24	-20 17 36.9	18.7	704	1999 UX ₁₃	2002 07 05.27901	18 01 50.34	-13 30 02.5	17.8	704
1999 UC ₅	2002 07 04.25149	16 36 58.88	-19 53 13.1	19.8	644	1999 UX ₁₃	2002 07 05.29206	18 01 49.63	-13 30 01.8	17.9	704
1999 UC ₅	2002 07 04.27424	16 36 57.93	-19 53 11.8	20.3	644	1999 UX ₁₃	2002 07 05.30482	18 01 48.80	-13 30 01.1	18.5	704
1999 UC ₅	2002 07 04.29457	16 36 57.03	-19 53 10.4	20.4	644	1999 UB ₁₄	2002 07 04.18189	15 43 05.29	-18 58 55.6	20.1	644
1999 UL ₅	2002 07 09.30969	20 51 21.96	-10 01 19.0	18.5	704	1999 UB ₁₄	2002 07 04.20383	15 43 04.86	-18 58 57.5	19.4	644
1999 UL ₅	2002 07 09.32215	20 51 21.20	-10 01 15.8	19.1	704	1999 UB ₁₄	2002 07 04.22476	15 43 04.48	-18 58 59.3	20.3	644
1999 UL ₅	2002 07 09.33484	20 51 20.42	-10 01 11.3	19.2	704	1999 UB ₁₄	2002 07 05.40499	20 54 44.93	-24 32 34.4	19.7	704
1999 UL ₅	2002 07 09.34735	20 51 19.66	-10 01 08.0	19.6	704	1999 UB ₁₄	2002 07 05.41811	20 54 44.43	-24 32 39.2	19.3	704
1999 UL ₅	2002 07 09.35994	20 51 18.93	-10 01 03.3	19.5	704	1999 UB ₁₄	2002 07 05.43125	20 54 43.88	-24 32 44.9	19.7	704
1999 UL ₅	2002 07 14.30018	20 46 16.77	-09 36 38.2	20.1	644	1999 UB ₁₄	2002 07 14.28527	20 48 15.38	-25 31 53.4	18.8	644
1999 UL ₅	2002 07 14.31653	20 46 15.65	-09 36 35.5	18.9	704	1999 UB ₁₄	2002 07 14.30247	20 48 14.51	-25 31 59.9	18.7	644
1999 UL ₅	2002 07 14.32907	20 46 14.89	-09 36 31.3	19.0	704	1999 UB ₁₄	2002 07 14.36075	20 48 11.33	-25 32 24.1	18.6	644
1999 UL ₅	2002 07 14.34165	20 46 14.06	-09 36 26.8	19.3	704	1999 UB ₁₄	2002 07 14.38902	20 48 09.89	-25 32 35.2	18.4	644
1999 UL ₅	2002 07 14.38545	20 46 11.25	-09 36 13.6	19.2	644	1999 UB ₁₄	2002 07 14.42814	20 48 07.77	-25 32 51.2	18.6	644
1999 UL ₅	2002 07 14.45012	20 46 07.04	-09 35 55.3	18.4	644	1999 UB ₁₄	2002 07 14.45242	20 48 06.51	-25 33 00.7	18.5	644
1999 UL ₅	2002 07 21.27561	20 38 40.57	-09 04 59.3	18.2	644	1999 UB ₁₄	2002 06 06.31489	16 37 55.56	-16 39 38.3	19.3	704
1999 UL ₅	2002 07 21.29583	20 38 39.20	-09 04 54.1	18.8	644	1999 UB ₁₄	2002 06 06.34266	16 37 53.77	-16 39 35.6	18.6	704
1999 UL ₅	2002 07 21.31702	20 38 37.73	-09 04 48.8	18.5	644	1999 UB ₁₄	2002 06 06.35656	16 37 52.87	-16 39 33.5	18.7	704
1999 UY ₅	2002 06 25.42745	21 01 16.45	-12 46 55.6	18.6	644	1999 UT ₁₄	2002 07 11.17294	16 10 06.02	-22 15 58.2	19.4	644
1999 UY ₅	2002 06 25.43776	21 01 16.18	-12 46 54.1	18.5	644	1999 UT ₁₄	2002 07 11.18181	16 10 05.84	-22 15 58.6	19.5	644
1999 UY ₅	2002 06 25.44809	21 01 15.92	-12 46 52.6	18.8	644	1999 UT ₁₄	2002 07 11.19112	16 10 05.70	-22 15 58.6	19.9	644
1999 UY ₅	2002 07 09.31000	20 53 09.33	-12 27 12.2	18.3	704	1999 UC ₁₅	2002 06 18.43019	20 07 49.17	-29 21 33.4	19.9	644
1999 UY ₅	2002 07 09.32246	20 53 08.69	-12 27 11.5	18.8	704	1999 UC ₁₅	2002 06 18.44069	20 07 48.79	-29 21 37.2	19.9	644
1999 UY ₅	2002 07 09.33515	20 53 08.12	-12 27 10.9	18.7	704	1999 UC ₁₅	2002 06 18.45105	20 07 48.39	-29 21 40.1	20.0	644
1999 UY ₅	2002 07 09.34767	20 53 07.51	-12 27 10.9	18.7	704	1999 UC ₁₅	2002 07 06.38096	19 52 59.68	-30 58 44.8	19.1	644
1999 UY ₅	2002 07 09.36026	20 53 06.89	-12 27 10.7	18.8	704	1999 UC ₁₅	2002 07 06.38329	19 52 59.54	-30 58 45.3	19.2	644
1999 UY ₅	2002 07 13.53200	20 49 44.03	-12 25 45.2	18.9	608	1999 UC ₁₅	2002 07 06.40192	19 52 58.36	-30 58 50.8	19.4	644
1999 UY ₅	2002 07 13.54280	20 49 43.44	-12 25 45.2	18.9	608	1999 UC ₁₅	2002 07 06.40539	19 52 58.14	-30 58 51.6	19.1	644
1999 UY ₅	2002 07 13.55476	20 49 42.79	-12 25 45.1	19.0	608	1999 UC ₁₅	2002 07 06.42408	19 52 56.94	-30 58 57.3	19.1	644
1999 UY ₅	2002 07 14.29432	20 49 05.04	-12 25 42.6	18.1	704	1999 UC ₁₅	2002 07 06.42651	19 52 56.81	-30 58 57.9	19.2	644
1999 UY ₅	2002 07 14.30767	20 49 04.28	-12 25 42.6	18.3	704	1999 UC ₁₅	2002 07 15.24975	19 43 27.40	-31 38 34.7	19.8	644
1999 UY ₅	2002 07 14.32103	20 49 03.57	-12 25 42.1	18.3	704	1999 UC ₁₅	2002 07 15.27075	19 43 25.96	-31 38 40.0	20.0	644
1999 UY ₅	2002 07 14.33438	20 49 02.88	-12 25 42.9	18.5	704	1999 UC ₁₅	2002 07 15.29191	19 43 24.50	-31 38 45.1	19.5	644
1999 UY ₅	2002 07 14.34774	20 49 02.11	-12 25 41.8	18.3	704	1999 UC ₁₅	2002 07 05.27008	18 47 12.55	-14 27 12.4	18.9	704
1999 UF ₆	2002 07 04.46310	21 33 43.02	-13 13 21.6	19.2	644	1999 UC ₁₅	2002 07 05.28328	18 47 11.70	-14 27 13.4	18.8	704
1999 UF ₆	2002 07 04.47356	21 33 42.80	-13 13 20.7	19.2	644	1999 UC ₁₅	2002 07 05.29634	18 47 10.96	-14 27 14.6	18.6	704
1999 UF ₆	2002 07 04.48392	21 33 42.56	-13 13 20.4	19.3	644	1999 UC ₁₅	2002 07 05.30925	18 47 10.21	-14 27 15.5	18.5	704
1999 UF ₆	2002 07 14.29689	21 28 52.19	-13 13 07.1	19.4	704	1999 UM ₁₅	2002 07 09.37577	23 52 05.65	-09 58 43.7	18.6	704
1999 UF ₆	2002 07 14.31023	21 28 51.62	-13 13 10.0	19.6	704	1999 UM ₁₅	2002 07 09.38841	23 52 05.94	-09 58 43.9	18.2	704
1999 UF ₆	2002 07 14.32359	21 28 50.97	-13 13 09.4	19.6	704	1999 UM ₁₅	2002 07 09.40092	23 52 06.26	-09 58 43.2	18.3	704
1999 UF ₆	2002 07 14.33695	21 28 50.48	-13 13 09.0	19.4	704	1999 UM ₁₅	2002 07 09.41360	23 52 06.55	-09 58 42.5	18.5	704
1999 UF ₆	2002 07 14.35030	21 28 49.91	-13 13 10.0	19.2	704	1999 UM ₁₅	2002 07 09.42615	23 52 06.88	-09 58 42.2	18.6	704
1999 UH ₆	2002 07 04.24804	16 32 49.90	-18 57 19.3	19.8	644	1999 UV ₁₅	2002 07 05.39288	21 06 10.24	-22 27 25.7	19.3	704
1999 UH ₆	2002 07 04.27071	16 32 48.94	-18 57 17.3	19.5	644	1999 UV ₁₅	2002 07 05.40598	21 06 09.70	-22 27 29.4	19.2	704
1999 UH ₆	2002 07 04.29111	16 32 48.09	-18 57 15.7	19.4	644	1999 UV ₁₅	2002 07 05.41910	21 06 09.24	-22 27 33.6	19.3	704
1999 UK ₆	2002 07 01.17446	12 38 04.24	-02 25 13.2	19.9	644	1999 UV ₁₅	2002 07 05.43224	21 06 08.80	-22 27 38.2	19.0	704
1999 UK ₆	2002 07 01.18478	12 38 04.55	-02 25 16.1	19.5	644	1999 UV ₁₅	2002 07 15.37622	20 58 56.40	-23 24 11.3	18.3	644
1999 UK ₆	2002 07 01.19512	12 38 04.83	-02 25 19.2	19.5	644	1999 UV ₁₅	2002 07 15.39757	20 58 55.29	-23 24 18.6	18.3	644
1999 UZ ₇	2002 07 06.38797	20 06 52.70	-28 09 24.7	19.2	644	1999 UV ₁₅	2002 07 15.41890	20 58 54.19	-23 24 25.8	20.1	644
1999 UZ ₇	2002 07 06.41011	20 06 51.41	-28 09 31.4	19.3	644	1999 UT ₁₆	2002 06 25.17630	15 00 44.47	-16 27 20.3	19.7	644
1999 UZ ₇	2002 07 06.43121	20 06 50.23	-28 09 37.5	19.7	644	1999 UT ₁₆	2002 06 25.19809	15 00 44.19	-16 27 17.0	19.6	644
1999 UE ₈	2002 05 11.30203	16 09 33.30	-22 55 07.7	19.1	704	1999 UT ₁₆	2002 06 25.21895	15 00 43.89	-16 27 13.6	19.7	644
1999 UE ₈	2002 05 11.31661	16 09 32.58	-22 55 06.4	19.9	704	1999 UT ₁₇	2002 07 06.39721	20 17 44.85	-32 50 37.3	19.5	644
1999 UE ₈	2002 05 11.33120	16 09 31.79	-22 55 04.8	19.9	704	1999 UT ₁₇	2002 07 06.41943	20 17 43.39	-32 50 41.7	19.6	644
1999 UE ₈	2002 05 11.34580	16 09 30.97	-22 55 03.6	20.1	704	1999 UT ₁₇	2002 07 06.44037	20 17 42.04	-32 50 45.7	19.6	644
1999 UE ₈	2002 05 11.36040	16 09 30.24	-22 55 01.5	20.0	704	1999 UJ ₂₃	2002 07 04.24918	16 31 43.05	-20 45 15.8	19.4	644
1999 UO ₈	2002 07 04.17835	15 41 39.05	-18 34 08.1	20.1	644	1999 UJ ₂₃	2002 07 04.27187	16 31 42.17	-20 45 10.9	19.0	644
1999 UO ₈	2002 07 04.20027	15 41 38.59	-18 34 06.1	19.9	644	1999 UJ ₂₃	2002 07 04.29225	16 31 41.38	-20 45 07.3	19.2	644
1999 UO ₈	2002 07 04.22121	15 41 38.14	-18 34 04.7	19.8	644	1999 UO ₂₃	2002 05 08.40167	18 17 42.93	-11 24 59.7	19.0	704
1999 UT ₈	2002 07 13.32371	20 10 35.47	+13 00 01.6	18.6	704	1999 UO ₂₃	2002 05 08.41365	18 17 42.71	-11 24 54.4	18.5	704
1999 UT ₈	2002 07 13.34989	20 10 34.10	+13 00 04.1	18.7	704	1999 UO ₂₃	2002 05 08.42560	18 17 42.46	-11 24 49.9	18.7	704
1999 UT ₈	2002 07 13.36298	20 10 33.46	+13 00 05.7	19.1	704	1999 UO ₂₃	2002 05 08.43757	18 17 42.31	-11 24 44.1	19.2	704
1999 UT ₈	2002 07 13.37609	20 10 32.83	+13 00 06.8	18.5	704	1999 UO ₂₃	2002 06 13.38920	19 57 50.86	-28 49 06.6	19.2	644
1999 UW ₈	2002 07 09.31248	20 22 41.43	-05 57 16.3	19.2	704	1999 UQ ₂₃	2002 06 13.40416	19 57 50.34	-28 49 08.8	19.4	644
1999 UW ₈	2002 07 09.32569	20 22 40.78	-05 57 16.7	19.1	704	1999 UQ ₂₃					

1999 UL ₂₅	2002 07 14.25031	16 35 32.94	-21 28 07.9	19.8	704	1999 UP ₃₅	2002 07 15.27663	19 50 00.67	-09 49 58.7	17.8	704
1999 UL ₂₅	2002 07 14.26364	16 35 32.68	-21 28 07.3	19.7	704	1999 UP ₃₅	2002 07 15.30184	19 49 59.16	-09 49 58.7	18.1	704
1999 UL ₂₅	2002 07 14.27696	16 35 32.34	-21 28 04.9	19.3	704	1999 UP ₃₅	2002 07 18.23370	19 47 14.59	-09 51 50.7	17.3	704
1999 UY ₂₅	2002 07 03.43376	20 34 39.66	-09 50 42.9	19.6	644	1999 UP ₃₅	2002 07 18.24712	19 47 13.76	-09 51 51.1	18.0	704
1999 UY ₂₅	2002 07 03.44545	20 34 39.14	-09 50 42.9	19.4	644	1999 UP ₃₅	2002 07 18.26054	19 47 12.99	-09 51 51.5	18.2	704
1999 UY ₂₅	2002 07 03.45579	20 34 38.67	-09 50 42.7	19.8	644	1999 UP ₃₅	2002 07 18.27395	19 47 12.23	-09 51 52.7	18.2	704
1999 UY ₂₅	2002 07 09.24150	20 30 06.95	-09 52 15.0	19.2	644	1999 UP ₃₅	2002 07 18.28755	19 47 11.35	-09 51 53.2	17.8	704
1999 UY ₂₅	2002 07 09.30469	20 30 03.68	-09 52 17.4	19.0	644	1999 UG ₃₇	2002 07 09.18979	14 56 29.02	-12 52 14.2	19.6	704
1999 UY ₂₅	2002 07 09.30792	20 30 03.64	-09 52 18.3	18.2	704	1999 UG ₃₇	2002 07 09.20237	14 56 29.44	-12 52 16.7	19.0	704
1999 UY ₂₅	2002 07 09.32040	20 30 02.86	-09 52 19.3	19.1	704	1999 UG ₃₇	2002 07 09.21506	14 56 29.77	-12 52 18.7	18.8	704
1999 UY ₂₅	2002 07 09.33310	20 30 02.24	-09 52 19.4	18.7	704	1999 UG ₃₇	2002 07 14.17640	14 59 54.37	-13 13 29.0	19.0	704
1999 UY ₂₅	2002 07 09.34557	20 30 01.64	-09 52 20.4	18.7	704	1999 UG ₃₇	2002 07 14.20305	14 59 55.51	-13 13 36.8	19.2	704
1999 UY ₂₅	2002 07 09.35818	20 30 00.93	-09 52 21.4	19.0	704	1999 UG ₃₇	2002 07 14.21645	14 59 56.07	-13 13 40.6	19.5	704
1999 UY ₂₅	2002 07 09.37435	20 30 00.03	-09 52 20.0	18.8	644	1999 UO ₃₈	2002 07 05.38252	21 26 09.38	-20 54 56.6	17.5	704
1999 UY ₂₅	2002 07 21.24424	20 19 08.18	-10 08 31.2	18.6	644	1999 UO ₃₈	2002 07 05.39563	21 26 08.86	-20 54 58.1	17.8	704
1999 UY ₂₅	2002 07 21.26470	20 19 06.97	-10 08 33.8	18.9	644	1999 UO ₃₈	2002 07 05.40874	21 26 08.40	-20 54 59.3	17.8	704
1999 UY ₂₅	2002 07 21.28650	20 19 05.68	-10 08 36.5	18.8	644	1999 UO ₃₈	2002 07 05.42187	21 26 07.91	-20 55 00.6	17.7	704
1999 UA ₂₆	2002 05 16.34913	15 06 41.26	-32 15 13.7	18.2	644	1999 UO ₃₈	2002 07 15.42700	21 19 00.30	-21 13 45.6	17.5	644
1999 UA ₂₆	2002 05 16.35141	15 06 41.12	-32 15 13.7	18.6	644	1999 UO ₃₈	2002 07 15.44774	21 18 59.19	-21 13 48.0	17.5	644
1999 UA ₂₆	2002 05 16.35832	15 06 40.63	-32 15 13.7	18.3	644	1999 UO ₃₈	2002 07 15.46966	21 18 58.05	-21 13 50.6	17.6	644
1999 UA ₂₆	2002 05 16.36061	15 06 40.48	-32 15 13.5	18.6	644	1999 UO ₃₈	2002 07 17.59967	21 17 06.93	-21 18 14.3	18.1	608
1999 UA ₂₆	2002 05 16.36925	15 06 39.85	-32 15 13.9	18.4	644	1999 UO ₃₈	2002 07 17.61027	21 17 06.36	-21 18 15.4	18.1	608
1999 UA ₂₆	2002 05 16.37159	15 06 39.71	-32 15 13.6	18.4	644	1999 UO ₃₈	2002 07 17.62099	21 17 05.77	-21 18 16.8	18.0	608
1999 UP ₂₇	2002 07 05.32088	20 13 19.54	-21 25 23.1	18.7	704	1999 UR ₃₈	2002 05 24.39504	20 37 51.83	-12 08 26.2	18.2	644
1999 UP ₂₇	2002 07 05.33407	20 13 18.80	-21 25 24.0	19.1	704	1999 UR ₃₈	2002 05 24.40857	20 37 52.26	-12 08 20.1	18.1	644
1999 UP ₂₇	2002 07 05.34727	20 13 18.07	-21 25 26.2	19.3	704	1999 UR ₃₈	2002 05 24.42331	20 37 52.72	-12 08 13.1	18.0	644
1999 UP ₂₇	2002 07 05.37370	20 13 16.54	-21 25 30.0	19.2	704	1999 UR ₃₈	2002 06 09.46633	20 42 37.29	-10 09 16.6	17.8	608
1999 UP ₂₇	2002 07 15.56788	20 02 56.50	-21 52 14.7	18.8 R	428	1999 UR ₃₈	2002 06 09.47702	20 42 37.36	-10 09 10.7	18.2	608
1999 UP ₂₇	2002 07 15.58922	20 02 55.07	-21 52 17.1	19.1 R	428	1999 UR ₃₈	2002 06 09.48724	20 42 37.37	-10 09 06.7	18.2	608
1999 UZ ₂₇	2002 04 13.30190	14 50 08.34	-16 28 41.5	20.0	644	1999 UR ₃₈	2002 07 06.36153	20 32 14.35	-07 58 29.7	18.0 V	333
1999 UZ ₂₇	2002 04 13.37819	14 50 04.98	-16 28 22.2	19.8	644	1999 UR ₃₈	2002 07 06.38463	20 32 13.27	-07 58 25.6	17.9 V	333
1999 UZ ₂₇	2002 04 13.44471	14 50 02.01	-16 28 05.3	20.3	644	1999 UR ₃₈	2002 07 06.40779	20 32 12.04	-07 58 22.0	18.0 V	333
1999 UZ ₂₇	2002 05 01.32190	14 35 29.03	-15 01 20.9	20.2	644	1999 UR ₃₈	2002 07 09.31269	20 29 52.16	-07 51 14.8	16.8	704
1999 UZ ₂₇	2002 05 01.33246	14 35 28.48	-15 01 17.4	20.2	644	1999 UR ₃₈	2002 07 09.32590	20 29 51.41	-07 51 13.2	17.5	704
1999 UZ ₂₇	2002 05 01.34315	14 35 27.86	-15 01 14.1	19.6	644	1999 UR ₃₈	2002 07 09.33907	20 29 50.75	-07 51 11.2	17.0	704
1999 UZ ₂₇	2002 05 18.29671	14 21 38.62	-13 35 17.5	20.2	644	1999 UR ₃₈	2002 07 09.35225	20 29 50.06	-07 51 09.4	17.1	704
1999 UZ ₂₇	2002 05 18.32018	14 21 37.56	-13 35 10.9	20.2	644	1999 UR ₃₈	2002 07 09.36543	20 29 49.34	-07 51 07.6	17.1	704
1999 UZ ₂₇	2002 05 18.35205	14 21 36.14	-13 35 02.0	20.3	644	1999 UR ₃₈	2002 07 12.21831	20 27 21.96	-07 45 36.9	16.9	644
1999 UN ₂₉	2002 05 11.44902	19 15 49.00	-23 39 21.2	19.1	644	1999 UR ₃₈	2002 07 12.23899	20 27 20.82	-07 45 34.9	16.8	644
1999 UN ₂₉	2002 05 11.45944	19 15 49.19	-23 39 22.1	20.1	644	1999 UR ₃₈	2002 07 12.25990	20 27 19.68	-07 45 32.9	16.7	644
1999 UN ₂₉	2002 05 11.46979	19 15 49.36	-23 39 23.2	20.2	644	1999 UR ₃₈	2002 07 15.25261	20 24 35.98	-07 41 22.9	17.2	704
1999 UN ₂₉	2002 06 02.39179	19 14 11.96	-24 35 01.2	18.7	644	1999 UR ₃₈	2002 07 15.26625	20 24 35.20	-07 41 21.3	17.6	704
1999 UN ₂₉	2002 06 02.40237	19 14 11.62	-24 35 03.2	18.6	644	1999 UR ₃₈	2002 07 15.27902	20 24 34.42	-07 41 21.0	17.2	704
1999 UN ₂₉	2002 06 02.41296	19 14 11.36	-24 35 05.0	18.6	644	1999 UR ₃₈	2002 07 15.30422	20 24 32.93	-07 41 19.0	16.9	704
1999 UN ₂₉	2002 06 09.36868	19 10 16.38	-24 58 53.5	18.1	704	1999 UR ₃₈	2002 07 17.34387	20 22 37.22	-07 39 23.7	17.2	704
1999 UN ₂₉	2002 06 09.38267	19 10 15.77	-24 58 57.9	18.6	704	1999 UR ₃₈	2002 07 17.35714	20 22 36.41	-07 39 22.8	17.1	704
1999 UN ₂₉	2002 06 09.39678	19 10 15.18	-24 59 00.5	18.5	704	1999 UR ₃₈	2002 07 17.37041	20 22 35.61	-07 39 22.3	17.0	704
1999 UN ₂₉	2002 06 09.42526	19 10 13.95	-24 59 06.9	18.5	704	1999 UR ₃₈	2002 07 18.28917	20 21 42.92	-07 38 45.3	17.3	704
1999 UN ₂₉	2002 07 05.25790	18 46 20.48	-26 25 28.4	17.7	704	1999 UR ₃₈	2002 07 18.30255	20 21 42.12	-07 38 44.9	17.4	704
1999 UN ₂₉	2002 07 05.27132	18 46 19.59	-26 25 30.6	17.9	704	1999 UR ₃₈	2002 07 18.31598	20 21 41.31	-07 38 44.8	18.2	704
1999 UN ₂₉	2002 07 05.28462	18 46 18.72	-26 25 33.7	18.0	704	1999 UR ₃₈	2002 07 18.32937	20 21 40.48	-07 38 44.1	17.5	704
1999 UN ₂₉	2002 07 05.29793	18 46 17.90	-26 25 35.3	17.8	704	1999 UR ₃₈	2002 07 18.34266	20 21 39.70	-07 38 43.8	17.5	704
1999 UQ ₂₉	2002 05 17.23588	15 10 14.83	-22 19 52.5	18.9	704	1999 UG ₃₉	2002 07 05.24618	17 08 00.61	-13 45 19.9	18.8	704
1999 UQ ₂₉	2002 05 17.25109	15 10 13.77	-22 19 51.2	19.3	704	1999 UG ₃₉	2002 07 05.25958	17 08 00.06	-13 45 15.1	19.4	704
1999 UQ ₂₉	2002 05 17.26609	15 10 12.79	-22 19 49.6	19.2	704	1999 UG ₃₉	2002 07 05.27218	17 07 59.44	-13 45 12.6	19.4	704
1999 UQ ₂₉	2002 05 17.28115	15 10 11.74	-22 19 49.1	18.8	704	1999 UA ₄₁	2002 05 16.54720	20 00 10.47	-24 59 05.7	19.4	608
1999 UQ ₂₉	2002 05 17.29632	15 10 10.73	-22 19 48.3	19.4	704	1999 UA ₄₁	2002 05 16.55770	20 00 10.82	-24 59 04.8	20.0	608
1999 UQ ₂₉	2002 05 29.20569	14 58 00.94	-21 59 47.4	18.1	644	1999 UA ₄₁	2002 05 16.56867	20 00 11.18	-24 59 03.0	19.8	608
1999 UQ ₂₉	2002 05 29.26851	14 57 57.25	-21 59 40.6	18.0	644	1999 UA ₄₁	2002 06 08.38020	20 04 38.08	-24 12 29.9	18.9	704
1999 UQ ₂₉	2002 05 29.33593	14 57 53.33	-21 59 32.9	18.0	644	1999 UA ₄₁	2002 06 08.39410	20 04 37.66	-24 12 30.3	19.3	704
1999 UQ ₂₉	2002 06 08.23811	14 49 47.38	-21 42 14.8	19.3	704	1999 UA ₄₁	2002 06 08.40814	20 04 37.52	-24 12 26.9	19.3	704
1999 UQ ₂₉	2002 06 08.25189	14 49 46.77	-21 42 13.1	19.3	704	1999 UA ₄₁	2002 06 08.42209	20 04 37.21	-24 12 25.5	18.4	704
1999 UQ ₂₉	2002 06 08.26568	14 49 46.20	-21 42 12.1	19.2	704	1999 UA ₄₁	2002 06 12.40099	20 03 26.45	-24 06 55.6	18.0	644
1999 UQ ₂₉	2002 06 08.27948	14 49 45.57	-21 42 10.2	19.5	704	1999 UA ₄₁	2002 06 12.41140	20 03 26.19	-24 06 54.9	17.8	644
1999 UQ ₂₉	2002 06 08.29328	14 49 45.03	-21 42 08.2	19.6	704	1999 UA ₄₁	2002 06 12.42311	20 03 25.88	-24 06 54.1	17.7	644
1999 UQ ₂₉	2002 06 13.21888	14 46 42.72	-21 35 00.4	18.5	644	1999 UA ₄₁	2002 06 24.41360	19 56 31.23	-23 52 57.6	18.6	608
1999 UQ ₂₉	2002 06 13.23816	14 46 42.08	-21 34 59.0	18.5	644	1999 UA ₄₁	2002 06 24.42490	19 56 30.63	-23 52 58.1	19.3	608
1999 UQ ₂₉	2002 06 13.25920	14 46 41.32	-21 34 57.4	18.9	644	1999 UA ₄₁	2002 06 24.43531	19 56 30.13	-23 52 56.2	18.8	608
1999 UQ ₂₉	2002 06 18.17143	14 44 24.65	-21 29 34.6	18.8	704	1999 UA ₄₁	2002 06 29.29785	19 52 26.79	-23 47 39.9	17.5	644

1999 UY ₄₄	2002 07 14.23490	16 49 40.46	-15 51 54.8	19.6	704	1999 UP ₅₀	2002 07 05.39168	21 24 04.16	-14 47 27.0	19.0	704
1999 UY ₄₄	2002 07 14.27373	16 49 39.46	-15 51 56.6	19.1	704	1999 UP ₅₀	2002 07 05.40478	21 24 04.00	-14 47 30.5	18.1	704
1999 UO ₄₅	2002 07 09.37591	22 18 16.22	-05 58 09.6	19.2	704	1999 UP ₅₀	2002 07 05.41737	21 24 03.75	-14 47 33.6	18.3	704
1999 UO ₄₅	2002 07 09.38917	22 18 15.95	-05 58 05.0	20.0	704	1999 UP ₅₀	2002 07 05.42994	21 24 03.51	-14 47 36.9	18.0	704
1999 UO ₄₅	2002 07 09.42899	22 18 15.25	-05 57 59.0	19.6	704	1999 UP ₅₀	2002 07 14.40798	21 20 58.00	-15 35 52.7	17.3	644
1999 UO ₄₅	2002 07 14.30036	22 16 45.56	-05 45 52.5	19.1	704	1999 UP ₅₀	2002 07 14.42524	21 20 57.44	-15 35 59.0	17.3	644
1999 UO ₄₅	2002 07 14.32707	22 16 44.92	-05 45 47.6	18.8	704	1999 UP ₅₀	2002 07 14.44162	21 20 56.92	-15 36 05.1	17.3	644
1999 UO ₄₅	2002 07 14.34043	22 16 44.60	-05 45 47.0	18.5	704	1999 UP ₅₀	2002 07 17.60203	21 19 15.95	-15 56 21.3	18.2	608
1999 UO ₄₅	2002 07 14.35376	22 16 44.25	-05 45 45.1	18.9	704	1999 UP ₅₀	2002 07 17.61262	21 19 15.56	-15 56 25.4	18.3	608
1999 US ₄₅	2002 07 09.31849	21 30 30.25	-06 50 53.6	19.1	704	1999 UP ₅₀	2002 07 17.62327	21 19 15.14	-15 56 29.7	18.4	608
1999 US ₄₅	2002 07 09.33171	21 30 29.72	-06 50 51.8	19.5	704	1999 UP ₅₀	2002 07 18.27180	21 18 53.24	-16 00 52.4	17.5	644
1999 US ₄₅	2002 07 09.34488	21 30 29.27	-06 50 51.6	19.4	704	1999 UP ₅₀	2002 07 18.36002	21 18 49.83	-16 01 28.7	17.4	644
1999 US ₄₅	2002 07 09.35807	21 30 28.77	-06 50 50.9	19.7	704	1999 UP ₅₀	2002 07 18.42284	21 18 47.39	-16 01 54.1	17.4	644
1999 US ₄₅	2002 07 09.37125	21 30 28.25	-06 50 48.7	19.5	704	1999 UP ₅₀	2002 06 25.19003	15 16 05.53	-15 41 39.3	18.9	644
1999 US ₄₅	2002 07 14.29356	21 27 27.01	-06 46 00.5	18.8	704	1999 UV ₅₀	2002 06 25.21089	15 16 04.98	-15 41 40.8	19.5	644
1999 US ₄₅	2002 07 14.30651	21 27 26.42	-06 46 00.8	18.8	704	1999 UV ₅₀	2002 06 25.23293	15 16 04.46	-15 41 42.5	19.5	644
1999 US ₄₅	2002 07 14.31909	21 27 25.92	-06 46 00.1	19.1	704	1999 UB ₅₁	2002 06 24.21659	14 08 00.54	+02 12 58.0	20.0	644
1999 US ₄₅	2002 07 14.33164	21 27 25.38	-06 45 59.6	19.0	704	1999 UB ₅₁	2002 06 24.22712	14 08 00.47	+02 12 53.6	19.5	644
1999 US ₄₅	2002 07 14.34427	21 27 24.85	-06 45 59.0	19.3	704	1999 UB ₅₁	2002 06 24.23772	14 08 00.43	+02 12 49.2	20.1	644
1999 US ₄₅	2002 07 21.36053	21 22 09.13	-06 45 37.5	18.7	644	1999 UF ₅₁	2002 07 04.37705	20 45 39.06	-13 35 43.6	19.8	644
1999 US ₄₅	2002 07 21.38375	21 22 07.93	-06 45 37.9	18.5	644	1999 UF ₅₁	2002 07 04.38983	20 45 38.56	-13 35 46.8	19.6	644
1999 US ₄₅	2002 07 21.40460	21 22 06.84	-06 45 38.9	18.5	644	1999 UF ₅₁	2002 07 04.40280	20 45 38.04	-13 35 50.2	19.6	644
1999 UX ₄₅	1995 08 29.54629	22 13 10.23	-25 26 15.4	4	260	1999 UJ ₅₁	2002 06 29.59195	19 22 32.40	-18 11 47.7	19.3	608
1999 UX ₄₅	1995 08 29.60185	22 13 06.55	-25 25 40.3	4	260	1999 UJ ₅₁	2002 06 29.60258	19 22 31.76	-18 11 51.5	20.2	608
1999 UG ₄₆	2002 05 18.42424	20 28 50.70	-28 48 34.1	20.4	644	1999 UJ ₅₁	2002 06 29.61304	19 22 31.23	-18 11 55.1	19.2	608
1999 UG ₄₆	2002 05 18.43460	20 28 51.23	-28 48 33.9	20.1	644	1999 UJ ₅₁	2002 07 05.31186	19 17 18.82	-18 45 42.3	17.8	704
1999 UG ₄₆	2002 05 18.44500	20 28 51.80	-28 48 34.6	20.0	644	1999 UJ ₅₁	2002 07 05.32477	19 17 18.08	-18 45 46.8	17.7	704
1999 UG ₄₆	2002 07 06.43808	20 33 27.12	-30 43 30.9	17.9	644	1999 UJ ₅₁	2002 07 05.33758	19 17 17.30	-18 45 51.0	18.1	704
1999 UG ₄₆	2002 07 06.44855	20 33 26.57	-30 43 32.8	17.8	644	1999 UJ ₅₁	2002 07 05.36382	19 17 15.75	-18 46 01.2	18.5	704
1999 UG ₄₆	2002 07 06.46002	20 33 25.99	-30 43 34.6	17.8	644	1999 UJ ₅₁	2002 07 14.23353	19 08 36.61	-19 42 26.1	17.7	704
1999 UG ₄₆	2002 07 16.30847	20 24 13.60	-31 07 06.7	17.9	644	1999 UJ ₅₁	2002 07 14.24686	19 08 35.72	-19 42 31.6	17.8	704
1999 UG ₄₆	2002 07 16.32939	20 24 12.21	-31 07 09.0	17.8	644	1999 UJ ₅₁	2002 07 14.26020	19 08 34.93	-19 42 36.0	18.1	704
1999 UG ₄₆	2002 07 16.35034	20 24 10.83	-31 07 11.1	17.7	644	1999 UJ ₅₁	2002 07 14.27352	19 08 34.08	-19 42 41.8	18.1	704
1999 UK ₄₆	2002 07 09.37204	21 41 18.52	-07 07 29.4	18.3	704	1999 UR ₅₁	2002 06 24.40179	20 27 03.09	-09 22 49.3	19.8	644
1999 UK ₄₆	2002 07 09.38530	21 41 18.14	-07 07 27.6	18.5	704	1999 UR ₅₁	2002 06 24.41506	20 27 02.74	-09 22 50.2	19.5	644
1999 UK ₄₆	2002 07 09.39859	21 41 17.73	-07 07 25.1	18.7	704	1999 UR ₅₁	2002 06 24.43145	20 27 02.30	-09 22 50.8	19.8	644
1999 UK ₄₆	2002 07 09.41185	21 41 17.40	-07 07 24.9	18.8	704	1999 UR ₅₁	2002 07 03.42802	20 22 16.76	-09 38 14.9	19.2	644
1999 UK ₄₆	2002 07 09.42512	21 41 16.97	-07 07 21.1	18.7	704	1999 UR ₅₁	2002 07 03.43833	20 22 16.35	-09 38 16.4	18.9	644
1999 UK ₄₆	2002 07 12.43312	21 39 50.08	-06 59 32.0	18.1	644	1999 UR ₅₁	2002 07 03.45002	20 22 15.86	-09 38 18.3	18.9	644
1999 UK ₄₆	2002 07 12.44339	21 39 49.72	-06 59 30.5	18.1	644	1999 UR ₅₁	2002 07 09.30709	20 18 05.14	-09 56 52.2	18.3	704
1999 UK ₄₆	2002 07 12.45388	21 39 49.36	-06 59 29.1	18.3	644	1999 UR ₅₁	2002 07 09.31957	20 18 04.52	-09 56 55.2	18.9	704
1999 UK ₄₆	2002 07 14.29453	21 38 48.41	-06 55 28.8	18.7	704	1999 UR ₅₁	2002 07 09.33227	20 18 03.87	-09 56 57.2	18.8	704
1999 UK ₄₆	2002 07 14.30734	21 38 48.01	-06 55 27.7	18.5	704	1999 UR ₅₁	2002 07 09.34473	20 18 03.28	-09 57 00.5	18.9	704
1999 UK ₄₆	2002 07 14.31993	21 38 47.60	-06 55 25.8	18.5	704	1999 UR ₅₁	2002 07 09.35735	20 18 02.63	-09 57 02.9	18.9	704
1999 UK ₄₆	2002 07 14.33247	21 38 47.11	-06 55 23.9	18.7	704	1999 UL ₅₂	2002 06 24.22243	14 48 29.37	-08 47 37.6	19.1	644
1999 UK ₄₆	2002 07 14.34510	21 38 46.60	-06 55 22.8	18.6	704	1999 UL ₅₂	2002 06 24.23304	14 48 29.17	-08 47 41.7	19.0	644
1999 UK ₄₆	2002 07 21.36854	21 34 02.44	-06 45 38.8	18.0	644	1999 UL ₅₂	2002 06 24.24376	14 48 28.92	-08 47 46.2	18.9	644
1999 UK ₄₆	2002 07 21.39533	21 34 01.14	-06 45 37.5	18.1	644	1999 UW ₅₂	2002 07 09.20803	20 15 36.90	+01 04 23.2	18.5	644
1999 UK ₄₆	2002 07 21.41656	21 34 00.11	-06 45 36.5	18.1	644	1999 UW ₅₂	2002 07 09.22929	20 15 35.90	+01 04 20.5	18.4	644
1999 UL ₄₆	2002 07 15.27188	19 55 05.22	-31 12 34.7	20.0	644	1999 UW ₅₂	2002 07 09.25030	20 15 34.91	+01 04 17.8	18.5	644
1999 UL ₄₆	2002 07 15.29305	19 55 03.88	-31 12 37.3	20.2	644	1999 UW ₅₂	2002 07 19.17410	20 07 29.42	+00 33 56.7	19.1	644
1999 UL ₄₆	2002 07 15.31389	19 55 02.52	-31 12 39.1	19.5	644	1999 UW ₅₂	2002 07 19.19671	20 07 28.24	+00 33 51.3	18.4	644
1999 UM ₄₆	2002 06 04.41078	19 06 51.63	-24 02 59.3	18.4	644	1999 UW ₅₂	2002 07 19.21787	20 07 27.15	+00 33 45.9	18.4	644
1999 UM ₄₆	2002 06 04.42136	19 06 51.30	-24 02 57.8	18.4	644	1999 UB ₅₃	2002 07 05.32673	19 54 05.87	-25 08 43.3	16.7	644
1999 UM ₄₆	2002 06 04.43176	19 06 51.00	-24 02 56.0	18.3	644	1999 UB ₅₃	2002 07 05.33170	19 54 05.42	-25 08 46.5	18.2	704
1999 UM ₄₆	2002 06 09.38197	19 04 06.70	-23 49 57.3	18.3	704	1999 UB ₅₃	2002 07 05.34489	19 54 04.72	-25 08 55.1	18.2	704
1999 UM ₄₆	2002 06 09.39608	19 04 06.16	-23 49 55.5	18.0	704	1999 UB ₅₃	2002 07 05.34896	19 54 04.59	-25 08 58.0	16.9	644
1999 UM ₄₆	2002 06 09.41078	19 04 05.56	-23 49 53.6	18.2	704	1999 UB ₅₃	2002 07 05.35811	19 54 03.99	-25 09 03.1	18.7	704
1999 UM ₄₆	2002 07 05.25722	18 40 33.30	-22 33 58.7	17.5	704	1999 UB ₅₃	2002 07 05.37003	19 54 03.41	-25 09 12.1	16.8	644
1999 UM ₄₆	2002 07 05.27064	18 40 32.44	-22 33 55.8	17.6	704	1999 UB ₅₃	2002 07 05.37132	19 54 03.27	-25 09 13.7	18.2	704
1999 UM ₄₆	2002 07 05.29724	18 40 30.71	-22 33 50.7	17.8	704	1999 UB ₅₃	2002 07 14.22525	19 45 36.02	-26 47 16.0	17.2	644
1999 UM ₄₆	2002 07 05.31057	18 40 29.84	-22 33 48.1	17.8	704	1999 UB ₅₃	2002 07 14.24716	19 45 34.69	-26 47 30.4	17.2	644
1999 UX ₄₆	2002 07 05.18272	15 29 52.75	-26 12 19.4	18.4	704	1999 UB ₅₃	2002 07 14.26846	19 45 33.37	-26 47 44.6	17.1	644
1999 UX ₄₆	2002 07 05.19595	15 29 52.57	-26 12 11.9	18.6	704	1999 UM ₅₃	2002 07 09.31573	21 03 28.90	-04 14 06.2	19.4	704
1999 UX ₄₆	2002 07 05.20921	15 29 52.46	-26 12 05.0	18.9	704	1999 UM ₅₃	2002 07 09.32894	21 03 28.48	-04 14 05.4	20.1	704
1999 UX ₄₆	2002 07 05.22247	15 29 52.33	-26 11 59.4	18.6	704	1999 UM ₅₃	2002 07 09.34211	21 03 27.92	-04 14 04.2	20.1	704
1999 UX ₄₆	2002 07 05.23573	15 29 52.21	-26 11 51.5	18.7	704	1999 UM ₅₃	2002 07 09.35530	21 03 27.48	-04 14 03.6	20.3	704
1999 UV ₄₇	2002 05 16.45693	20 01 12.30	-33 13 47.2	19.4	644	1999 UM ₅₃	2002 07 09.36848	21 03 26.95	-04 14 01.9	20.2	704
1999 UV ₄₇	2002 05 16.46742	20 01 12.78	-33 13 49.1	20.1	644	1999 UM ₅₃	2002 07 12.29691	21 01 39.64	-04 10 56.7	19.4	644
1999 UV ₄₇	2002 05 16.47781										

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1999 VS	2002 07 07.35042	20 13 56.64	-11 41 22.1	19.1	644	1999 VO ₆	2002 07 09.87986	10 40 02.95	+47 33 42.6	17.8 R	540
1999 VS	2002 07 07.41980	20 13 53.09	-11 41 35.7	20.4	644	1999 VV ₆	2002 06 06.29518	17 01 25.86	-23 29 23.6	17.5	704
1999 VS	2002 07 09.30646	20 12 18.19	-11 48 13.5	18.6	704	1999 VV ₆	2002 06 06.30864	17 01 25.01	-23 29 22.8	18.1	704
1999 VS	2002 07 09.31895	20 12 17.52	-11 48 15.5	18.8	704	1999 VV ₆	2002 06 06.32218	17 01 24.02	-23 29 22.8	18.2	704
1999 VS	2002 07 09.33165	20 12 16.87	-11 48 18.9	19.2	704	1999 VV ₆	2002 06 06.33558	17 01 23.21	-23 29 22.9	18.1	704
1999 VS	2002 07 09.34411	20 12 16.19	-11 48 21.3	19.2	704	1999 VV ₆	2002 06 06.34929	17 01 22.35	-23 29 23.5	18.6	704
1999 VS	2002 07 09.35673	20 12 15.52	-11 48 24.5	19.3	704	1999 VF ₇	2002 07 09.37272	23 16 11.67	-10 31 49.6	18.7	704
1999 VS	2002 07 16.49268	20 05 45.84	-12 18 00.8	19.7	608	1999 VF ₇	2002 07 09.39792	23 16 12.11	-10 31 51.2	19.5	704
1999 VS	2002 07 16.50353	20 05 45.20	-12 18 04.1	19.1	608	1999 VF ₇	2002 07 09.42314	23 16 12.52	-10 31 51.5	18.9	704
1999 VS	2002 07 16.51423	20 05 44.53	-12 18 06.8	19.4	608	1999 VZ ₇	2002 05 23.46355	20 18 22.31	-15 04 20.8	19.7	644
1999 VS	2002 07 21.18401	20 01 13.50	-12 40 50.1	19.4	644	1999 VZ ₇	2002 05 23.47413	20 18 22.48	-15 04 18.1	19.6	644
1999 VS	2002 07 21.20530	20 01 12.22	-12 40 56.7	18.9	644	1999 VZ ₇	2002 05 23.48471	20 18 22.62	-15 04 15.5	19.8	644
1999 VS	2002 07 21.22656	20 01 10.92	-12 41 03.5	18.5	644	1999 VZ ₇	2002 07 05.31739	20 05 14.09	-13 29 22.8	18.6	704
1999 VF ₁	2002 07 14.23687	16 37 55.62	-19 03 03.6	20.1	704	1999 VZ ₇	2002 07 05.34280	20 05 12.57	-13 29 24.5	19.3	704
1999 VF ₁	2002 07 14.25021	16 37 55.25	-19 03 01.6	19.6	704	1999 VZ ₇	2002 07 05.35628	20 05 12.02	-13 29 22.6	18.5	704
1999 VF ₁	2002 07 14.26354	16 37 54.78	-19 03 00.0	19.7	704	1999 VZ ₇	2002 07 05.36901	20 05 11.35	-13 29 22.5	18.5	704
1999 VF ₁	2002 07 17.37862	16 36 30.52	-18 55 39.5	20.1	608	1999 VZ ₇	2002 07 13.21849	19 58 07.69	-13 31 39.8	18.2	644
1999 VF ₁	2002 07 17.38913	16 36 30.23	-18 55 38.1	20.4	608	1999 VZ ₇	2002 07 13.23880	19 58 06.48	-13 31 40.6	18.3	644
1999 VF ₁	2002 07 17.40008	16 36 29.96	-18 55 36.0	20.6	608	1999 VZ ₇	2002 07 13.26080	19 58 05.21	-13 31 41.7	17.9	644
1999 VS ₁	2002 05 29.41136	15 47 20.49	-17 20 42.8	20.6	608	1999 VZ ₇	2002 07 14.28733	19 57 06.39	-13 32 24.5	17.9	704
1999 VS ₁	2002 05 29.42204	15 47 19.90	-17 20 39.7	20.8	608	1999 VZ ₇	2002 07 14.30052	19 57 05.59	-13 32 25.4	17.7	704
1999 VS ₁	2002 05 29.43228	15 47 19.39	-17 20 37.6	20.9	608	1999 VZ ₇	2002 07 14.31311	19 57 04.87	-13 32 25.8	18.4	704
1999 VA ₃	2002 05 18.27747	16 00 27.74	-17 39 26.7	20.1	644	1999 VZ ₇	2002 07 14.32566	19 57 04.12	-13 32 26.4	18.2	704
1999 VA ₃	2002 05 18.35021	16 00 24.21	-17 39 14.8	20.6	644	1999 VZ ₇	2002 07 14.33822	19 57 03.35	-13 32 26.5	18.5	704
1999 VA ₃	2002 05 18.41624	16 00 21.01	-17 39 04.8	20.2	644	1999 VJ ₈	2002 07 04.30109	19 45 04.78	-22 34 11.0	15.9	644
1999 VC ₃	2002 07 06.45083	20 47 01.37	-28 56 11.0	18.8	644	1999 VJ ₈	2002 07 04.32226	19 45 03.46	-22 34 07.1	16.0	644
1999 VC ₃	2002 07 06.46117	20 47 00.96	-28 56 15.9	19.1	644	1999 VJ ₈	2002 07 04.34336	19 45 02.16	-22 34 03.6	15.9	644
1999 VC ₃	2002 07 06.47166	20 47 00.54	-28 56 20.8	19.1	644	1999 VJ ₈	2002 07 05.31772	19 44 03.62	-22 31 05.1	16.6	704
1999 VC ₃	2002 07 16.31192	20 39 32.25	-30 10 52.1	19.2	644	1999 VJ ₈	2002 07 05.33091	19 44 02.82	-22 31 03.0	16.9	704
1999 VC ₃	2002 07 16.31538	20 39 32.06	-30 10 53.4	18.9	644	1999 VJ ₈	2002 07 05.34410	19 44 01.99	-22 31 00.4	16.7	704
1999 VC ₃	2002 07 16.33286	20 39 31.07	-30 11 01.5	19.3	644	1999 VJ ₈	2002 07 05.35732	19 44 01.08	-22 30 58.0	17.7	704
1999 VC ₃	2002 07 16.33635	20 39 30.91	-30 11 02.6	18.8	644	1999 VJ ₈	2002 07 05.37054	19 44 00.34	-22 30 55.7	16.8	704
1999 VC ₃	2002 07 16.35499	20 39 29.83	-30 11 11.0	19.0	644	1999 VJ ₈	2002 07 12.54436	19 36 28.22	-22 07 49.1	17.1 V	423
1999 VC ₃	2002 07 16.35852	20 39 29.64	-30 11 12.1	18.9	644	1999 VJ ₈	2002 07 12.56103	19 36 27.02	-22 07 46.3	17.3 V	423
1999 VX ₃	2002 06 09.44491	19 49 42.72	-03 44 33.7	19.3	644	1999 VJ ₈	2002 07 12.58880	19 36 25.22	-22 07 40.3	16.9 V	423
1999 VX ₃	2002 06 09.45528	19 49 42.46	-03 44 30.2	19.4	644	1999 VO ₈	2002 07 12.40161	21 31 06.82	-06 04 59.4	18.6	644
1999 VX ₃	2002 06 09.46575	19 49 42.17	-03 44 26.7	19.4	644	1999 VO ₈	2002 07 12.41306	21 31 06.44	-06 05 00.4	18.7	644
1999 VX ₃	2002 06 15.34819	19 46 49.73	-03 13 22.9	18.0	704	1999 VO ₈	2002 07 12.42852	21 31 05.91	-06 05 01.9	18.8	644
1999 VX ₃	2002 06 15.36187	19 46 49.21	-03 13 18.9	18.6	704	1999 VO ₈	2002 07 14.29356	21 30 02.64	-06 08 09.7	18.7	704
1999 VX ₃	2002 06 15.37556	19 46 48.82	-03 13 14.2	18.3	704	1999 VO ₈	2002 07 14.31909	21 30 01.75	-06 08 12.6	18.9	704
1999 VX ₃	2002 06 15.38924	19 46 48.38	-03 13 09.9	19.0	704	1999 VO ₈	2002 07 14.33164	21 30 01.33	-06 08 14.0	19.2	704
1999 VX ₃	2002 06 15.40295	19 46 47.82	-03 13 05.8	18.9	704	1999 VO ₈	2002 07 14.34427	21 30 00.76	-06 08 15.5	19.4	704
1999 VA ₄	2002 06 08.30784	16 50 56.44	-20 28 07.0	19.0	704	1999 VS ₈	2002 06 10.31912	17 11 05.11	-08 45 44.4	19.9	704
1999 VA ₄	2002 06 08.32188	16 50 55.54	-20 28 05.8	19.0	704	1999 VS ₈	2002 06 10.33365	17 11 04.17	-08 45 45.4	19.9	704
1999 VA ₄	2002 06 08.33629	16 50 54.52	-20 28 04.7	19.2	704	1999 VS ₈	2002 06 10.34767	17 11 03.38	-08 45 47.4	19.6	704
1999 VA ₄	2002 06 08.35086	16 50 53.58	-20 28 04.2	19.0	704	1999 VS ₈	2002 06 27.18292	16 55 34.10	-09 26 13.1	19.6	644
1999 VA ₄	2002 06 08.36454	16 50 52.67	-20 28 04.3	19.3	704	1999 VS ₈	2002 06 27.24513	16 55 30.85	-09 26 25.5	19.6	644
1999 VA ₄	2002 07 04.24684	16 26 29.82	-20 14 15.6	19.2	644	1999 VS ₈	2002 06 27.30844	16 55 27.57	-09 26 38.0	19.8	644
1999 VA ₄	2002 07 04.26955	16 26 28.82	-20 14 15.3	19.4	644	1999 VS ₈	2002 07 05.32472	20 44 48.92	-29 00 58.1	17.0	704
1999 VA ₄	2002 07 04.28996	16 26 27.92	-20 14 15.1	19.9	644	1999 VS ₈	2002 07 05.33790	20 44 48.68	-29 01 05.3	17.1	704
1999 VA ₄	2002 07 05.18945	16 25 51.22	-20 14 10.4	19.4	704	1999 VS ₈	2002 07 05.35111	20 44 48.39	-29 01 11.0	17.3	704
1999 VA ₄	2002 07 05.20270	16 25 50.67	-20 14 10.5	19.6	704	1999 VS ₈	2002 07 05.36432	20 44 48.15	-29 01 17.6	17.2	704
1999 VA ₄	2002 07 05.21596	16 25 50.07	-20 14 10.6	20.0	704	1999 VS ₈	2002 07 05.37760	20 44 47.86	-29 01 23.8	17.1	704
1999 VA ₄	2002 07 05.22923	16 25 49.57	-20 14 10.4	20.0	704	1999 VS ₈	2002 07 06.44514	20 44 29.13	-29 09 36.4	16.9	644
1999 VJ ₄	2002 06 13.45977	20 36 50.16	-24 51 56.4	19.3	644	1999 VS ₈	2002 07 06.45659	20 44 28.87	-29 09 41.6	16.8	644
1999 VJ ₄	2002 06 13.47030	20 36 50.01	-24 51 59.2	19.2	644	1999 VS ₈	2002 07 06.46699	20 44 28.62	-29 09 46.2	16.9	644
1999 VJ ₄	2002 06 13.48067	20 36 49.87	-24 52 02.4	19.2	644	1999 VS ₈	2002 07 16.31538	20 39 48.54	-30 24 26.1	16.9	644
1999 VM ₄	2002 06 13.40771	19 59 13.12	-30 30 54.8	17.9	644	1999 VS ₈	2002 07 16.33635	20 39 47.66	-30 24 35.2	16.9	644
1999 VM ₄	2002 06 13.41933	19 59 12.81	-30 31 00.5	18.0	644	1999 VS ₈	2002 07 16.35852	20 39 46.72	-30 24 44.9	17.0	644
1999 VM ₄	2002 06 13.42970	19 59 12.60	-30 31 04.6	18.1	644	1999 VK ₉	2002 06 09.41224	22 27 17.02	-03 04 43.1	18.7 R	699
1999 VM ₄	2002 06 18.40229	19 56 56.65	-31 09 47.0	18.1	644	1999 VK ₉	2002 06 09.42502	22 27 17.84	-03 04 35.8	18.7	699
1999 VM ₄	2002 06 18.41282	19 56 56.28	-31 09 52.0	18.0	644	1999 VK ₉	2002 06 09.43778	22 27 18.67	-03 04 27.1	18.7	699
1999 VM ₄	2002 06 18.42447	19 56 55.87	-31 09 57.4	18.1	644	1999 VK ₉	2002 06 09.45055	22 27 19.47	-03 04 19.5	18.7	699
1999 VF ₅	2002 06 08.32386	17 16 53.90	-19 18 47.9	18.4	704	1999 VK ₉	2002 07 14.35020	22 50 36.69	+01 25 56.6	19.2	704
1999 VF ₅	2002 06 08.33825	17 16 53.03	-19 18 46.5	18.3	704	1999 VK ₉	2002 07 14.36277	22 50 36.79	+01 26 02.0	19.6	704
1999 VF ₅	2002 06 08.35282	17 16 52.18	-19 18 45.9	18.2	704	1999 VK ₉	2002 07 14.37537	22 50 36.97	+01 26 04.8	19.4	704
1999 VF ₅	2002 06 08.36660	17 16 51.40	-19 18 45.3	18.3	704	1999 VK ₉	2002 07 14.38800	22 50 37.09	+01 26 08.1	19.3	704
1999 VF ₅	2002 06 18.23953	17 07 18.92	-19 09 30.9	18.1	704	1999 VK ₉	2002 07 14.40087	22 50 37.22	+01 26 13.4	19.4	704
1999 VF ₅	2002 06 18.25273	17 07 18.08	-19 09 29.9	18.1	704	1999 VL ₉	2002 07 04.30214	17 57 11.93	-04 58 02.7	19.0 V	333
1999 VF ₅	2002 06 18.27916	17 07 16.56	-19 09 28.7	18.3	704	1999 VL ₉	2002 07 04.30762	17 57 11.59	-04 58 01.5	19.0 V	333
1999 VF ₅	2002 06 18.29239	17 07 15.77	-19 09 28.5								

1999 VB ₁₂	2002 07 05.37741	20 43 22.52	-26 44 44.6	18.7	704	1999 VR ₁₉	2002 07 09.41850	22 47 39.93	-03 11 34.4	19.8	704
1999 VB ₁₂	2002 07 15.32332	20 34 10.35	-27 05 08.3	17.0	644	1999 VR ₁₉	2002 07 09.43176	22 47 40.19	-03 11 31.5	19.1	704
1999 VB ₁₂	2002 07 15.34459	20 34 09.05	-27 05 10.4	19.8	644	1999 VR ₂₀	2002 05 10.29564	15 26 07.04	-16 13 21.0	19.2	704
1999 VB ₁₂	2002 07 15.36585	20 34 07.72	-27 05 12.9	17.2	644	1999 VR ₂₀	2002 05 10.32528	15 26 05.54	-16 13 16.2	19.4	704
1999 VP ₁₂	2002 07 05.31300	19 27 20.83	-17 16 05.6	18.4	704	1999 VR ₂₀	2002 05 10.34000	15 26 04.80	-16 13 13.3	19.5	704
1999 VP ₁₂	2002 07 05.32591	19 27 20.13	-17 16 07.7	18.9	704	1999 VR ₂₀	2002 05 17.25841	15 20 29.46	-15 54 43.5	19.5	644
1999 VP ₁₂	2002 07 05.33874	19 27 19.37	-17 16 09.6	18.8	704	1999 VR ₂₀	2002 05 17.32769	15 20 26.05	-15 54 32.7	19.4	644
1999 VP ₁₂	2002 07 14.23413	19 18 48.00	-17 38 13.8	17.9	704	1999 VR ₂₀	2002 05 17.39433	15 20 22.75	-15 54 21.8	19.6	644
1999 VP ₁₂	2002 07 14.24746	19 18 47.22	-17 38 16.3	18.3	704	1999 VG ₂₁	2002 07 14.37578	22 52 34.24	+00 03 47.2	19.8	704
1999 VP ₁₂	2002 07 14.27412	19 18 45.64	-17 38 20.8	18.6	704	1999 VG ₂₁	2002 07 14.38841	22 52 34.48	+00 03 51.3	19.8	704
1999 VP ₁₂	2002 07 14.28745	19 18 44.85	-17 38 22.9	18.4	704	1999 VG ₂₁	2002 07 14.40238	22 52 34.73	+00 03 55.4	19.7	704
1999 VA ₁₅	2002 05 08.33074	16 34 37.36	-08 25 10.2	19.1	704	1999 VH ₂₁	2002 07 07.17931	16 20 53.54	-10 05 55.2	19.4	644
1999 VA ₁₅	2002 05 08.35468	16 34 36.43	-08 24 58.9	19.2	704	1999 VH ₂₁	2002 07 07.19051	16 20 53.24	-10 05 55.0	19.6	644
1999 VA ₁₅	2002 05 08.36678	16 34 35.77	-08 24 54.7	18.9	704	1999 VH ₂₁	2002 07 07.20167	16 20 52.89	-10 05 54.6	19.5	644
1999 VA ₁₅	2002 05 08.37906	16 34 35.22	-08 24 49.0	19.4	704	1999 VP ₂₂	2002 07 19.20324	19 23 50.12	-25 19 02.1	19.1	644
1999 VA ₁₅	2002 06 01.35640	16 14 38.69	-06 03 48.4	19.1	644	1999 VP ₂₂	2002 07 19.27039	19 23 45.28	-25 19 06.6	18.7	644
1999 VA ₁₅	2002 06 01.36701	16 14 38.10	-06 03 45.5	19.6	644	1999 VP ₂₂	2002 07 19.33331	19 23 40.75	-25 19 10.3	18.5	644
1999 VA ₁₅	2002 06 01.37749	16 14 37.56	-06 03 43.1	19.2	644	1999 VQ ₂₂	2002 07 18.22807	18 34 48.92	-09 24 19.7	18.1	704
1999 VA ₁₅	2002 06 11.21907	16 06 44.19	-05 30 47.5	19.7	644	1999 VQ ₂₂	2002 07 18.24148	18 34 48.21	-09 24 20.9	18.5	704
1999 VA ₁₅	2002 06 11.28996	16 06 40.95	-05 30 37.2	19.4	644	1999 VQ ₂₂	2002 07 18.25491	18 34 47.51	-09 24 20.7	18.7	704
1999 VA ₁₅	2002 06 11.36213	16 06 37.62	-05 30 26.7	19.3	644	1999 VQ ₂₂	2002 07 18.26833	18 34 46.79	-09 24 20.4	18.5	704
1999 VA ₁₅	2002 06 17.32702	16 02 31.97	-05 19 14.3	20.0	608	1999 VQ ₂₂	2002 07 18.28192	18 34 46.10	-09 24 19.4	19.1	704
1999 VA ₁₅	2002 06 17.33777	16 02 31.50	-05 19 13.5	20.3	608	1999 VS ₂₂	2002 07 09.30979	20 53 53.17	-09 30 38.1	18.3	704
1999 VA ₁₅	2002 06 17.41947	16 02 28.26	-05 19 07.1	20.5	608	1999 VS ₂₂	2002 07 09.32225	20 53 52.58	-09 30 37.5	18.6	704
1999 VD ₁₅	2002 07 08.26872	20 18 50.71	-15 12 08.2	19.1	644	1999 VS ₂₂	2002 07 09.33494	20 53 52.01	-09 30 37.3	18.4	704
1999 VD ₁₅	2002 07 08.34278	20 18 46.54	-15 12 19.1	19.1	644	1999 VS ₂₂	2002 07 09.34746	20 53 51.47	-09 30 36.5	18.6	704
1999 VD ₁₅	2002 07 08.40953	20 18 42.78	-15 12 28.6	19.1	644	1999 VS ₂₂	2002 07 09.36005	20 53 50.90	-09 30 36.0	18.5	704
1999 VD ₁₅	2002 07 14.29156	20 13 09.63	-15 27 42.6	18.8	704	1999 VS ₂₂	2002 07 14.29129	20 50 03.39	-09 28 13.0	18.3	704
1999 VD ₁₅	2002 07 14.30491	20 13 08.82	-15 27 46.0	19.6	704	1999 VS ₂₂	2002 07 14.30425	20 50 02.71	-09 28 12.9	19.0	704
1999 VD ₁₅	2002 07 14.31826	20 13 07.98	-15 27 48.2	19.3	704	1999 VS ₂₂	2002 07 14.31683	20 50 02.12	-09 28 12.9	19.0	704
1999 VD ₁₅	2002 07 14.33162	20 13 07.23	-15 27 49.7	19.2	704	1999 VS ₂₂	2002 07 14.32938	20 50 01.35	-09 28 12.1	18.4	704
1999 VD ₁₅	2002 07 14.34498	20 13 06.47	-15 27 52.1	19.6	704	1999 VS ₂₂	2002 07 14.34196	20 50 00.72	-09 28 12.1	18.6	704
1999 VD ₁₅	2002 07 21.20894	20 06 20.15	-15 47 38.4	19.2	644	1999 VS ₂₂	2002 07 21.28266	20 43 48.40	-09 30 50.3	17.4	644
1999 VD ₁₅	2002 07 21.23009	20 06 18.85	-15 47 42.5	19.0	644	1999 VS ₂₂	2002 07 21.30312	20 43 47.19	-09 30 51.3	17.4	644
1999 VD ₁₅	2002 07 21.25250	20 06 17.52	-15 47 47.0	18.8	644	1999 VS ₂₂	2002 07 21.32425	20 43 45.93	-09 30 52.5	17.4	644
1999 VF ₁₆	2002 03 15.39168	14 22 29.80	-17 20 47.8	21.1	V	1999 VW ₂₂	2002 07 07.21017	15 38 40.67	-00 12 44.1	18.1	R
1999 VF ₁₆	2002 03 15.40355	14 22 29.57	-17 20 47.7	21.1	V	1999 VW ₂₂	2002 07 07.22078	15 38 40.55	-00 12 49.2		699
1999 VF ₁₆	2002 03 15.41454	14 22 29.34	-17 20 47.2	20.1	V	1999 VW ₂₂	2002 07 07.23139	15 38 40.49	-00 12 54.1		699
1999 VF ₁₆	2002 04 09.32414	14 08 17.07	-16 35 51.0	19.6	704	1999 VW ₂₂	2002 07 07.24204	15 38 40.36	-00 12 59.6		699
1999 VF ₁₆	2002 04 09.33634	14 08 16.35	-16 35 49.6	19.7	704	1999 VD ₂₃	2001 02 23.31621	10 36 53.66	+11 39 50.7	20.5	V
1999 VF ₁₆	2002 04 09.34844	14 08 15.88	-16 35 47.6	19.5	704	1999 VD ₂₃	2001 02 23.33752	10 36 52.44	+11 39 50.0	20.6	V
1999 VF ₁₆	2002 04 09.36053	14 08 15.30	-16 35 44.3	19.6	704	1999 VD ₂₃	2001 02 23.35870	10 36 51.22	+11 40 06.9	21.0	V
1999 VF ₁₆	2002 04 14.33867	14 04 15.00	-16 18 34.7	18.5	704	1999 VF ₂₃	2002 07 14.36121	23 52 03.58	+02 07 51.9	19.1	704
1999 VF ₁₆	2002 04 14.35273	14 04 14.27	-16 18 31.3	19.4	704	1999 VF ₂₃	2002 07 14.37429	23 52 03.87	+02 07 55.8	19.5	704
1999 VF ₁₆	2002 04 14.36689	14 04 13.53	-16 18 27.4	19.2	704	1999 VF ₂₃	2002 07 14.38738	23 52 04.14	+02 07 58.6	19.7	704
1999 VF ₁₆	2002 04 14.38096	14 04 12.84	-16 18 24.7	19.3	704	1999 VF ₂₃	2002 07 14.40046	23 52 04.41	+02 08 01.2	19.8	704
1999 VF ₁₆	2002 04 14.39503	14 04 12.16	-16 18 21.0	19.3	704	1999 VF ₂₃	2002 07 14.41354	23 52 04.68	+02 08 06.2	19.9	704
1999 VF ₁₆	2002 05 11.15756	13 42 25.23	-14 25 35.3	19.0	704	1999 VG ₂₃	2002 07 04.24214	16 24 51.56	-21 01 16.2	19.3	644
1999 VF ₁₆	2002 05 11.18835	13 42 23.81	-14 25 26.7	19.3	704	1999 VG ₂₃	2002 07 04.26337	16 24 50.75	-21 01 11.0	18.9	644
1999 VF ₁₆	2002 05 11.20311	13 42 23.22	-14 25 23.0	19.5	704	1999 VG ₂₃	2002 07 04.28392	16 24 49.96	-21 01 06.3	19.2	644
1999 VF ₁₆	2002 05 11.21810	13 42 22.64	-14 25 18.8	19.5	704	1999 VL ₂₃	2002 06 20.36400	21 17 48.37	+17 49 48.8	18.8	704
1999 VF ₁₆	2002 05 13.15475	13 41 03.15	-14 17 18.6	19.3	704	1999 VL ₂₃	2002 06 20.37782	21 17 48.23	+17 49 58.4	19.3	704
1999 VF ₁₆	2002 05 13.16947	13 41 02.54	-14 17 14.4	19.8	704	1999 VL ₂₃	2002 06 20.39159	21 17 48.14	+17 50 08.4	19.3	704
1999 VF ₁₆	2002 05 13.18420	13 41 01.81	-14 17 10.9	19.7	704	1999 VL ₂₃	2002 06 20.40534	21 17 47.98	+17 50 17.9	18.7	704
1999 VF ₁₆	2002 05 13.19892	13 41 01.26	-14 17 07.7	19.7	704	1999 VL ₂₃	2002 06 20.41915	21 17 47.90	+17 50 28.0	19.3	704
1999 VF ₁₆	2002 05 18.20944	13 37 53.50	-13 57 28.9	20.2	644	1999 VL ₂₃	2002 07 07.42177	21 12 22.40	+20 49 08.3	19.6	644
1999 VF ₁₆	2002 05 18.23093	13 37 52.67	-13 57 24.3	20.0	644	1999 VL ₂₃	2002 07 07.43216	21 12 22.04	+20 49 13.5	19.4	644
1999 VF ₁₆	2002 05 18.25013	13 37 52.00	-13 57 20.1	19.9	644	1999 VL ₂₃	2002 07 07.44380	21 12 21.66	+20 49 19.8	19.5	644
1999 VM ₁₆	2002 06 26.24783	16 11 28.53	-10 40 37.2	19.1	644	1999 VM ₂₄	2002 07 08.44555	21 45 18.73	+11 25 54.9	17.2	644
1999 VM ₁₆	2002 06 26.25858	16 11 28.15	-10 40 35.1	19.4	644	1999 VM ₂₄	2002 07 08.45609	21 45 18.46	+11 26 01.6	17.3	644
1999 VM ₁₆	2002 06 26.27536	16 11 27.64	-10 40 32.3	19.5	644	1999 VM ₂₄	2002 07 08.46658	21 45 18.18	+11 26 09.6	17.4	644
1999 VM ₁₆	2002 06 27.29568	16 10 56.27	-10 37 42.5	19.4	644	1999 VM ₂₄	2002 07 09.44353	21 44 52.75	+11 37 45.0	17.4	644
1999 VM ₁₆	2002 06 27.30672	16 10 55.91	-10 37 41.0	19.6	644	1999 VM ₂₄	2002 07 09.45395	21 44 52.45	+11 37 52.2	17.5	644
1999 VM ₁₆	2002 06 27.31762	16 10 55.55	-10 37 39.4	19.4	644	1999 VM ₂₄	2002 07 09.46442	21 44 52.14	+11 37 59.7	17.5	644
1999 VM ₁₆	2002 07 03.22528	16 08 22.09	-10 24 23.5	19.9	644	1999 VM ₂₄	2002 07 13.33057	21 42 55.11	+12 21 49.0	18.6	704
1999 VM ₁₆	2002 07 03.24629	16 08 21.58	-10 24 21.5	19.8	644	1999 VM ₂₄	2002 07 13.34366	21 42 54.80	+12 21 57.5	19.1	704
1999 VM ₁₆	2002 07 03.26748	16 08 21.14	-10 24 19.2	19.7	644	1999 VM ₂₄	2002 07 13.35674	21 42 54.19	+12 22 06.7	18.8	704
1999 VG ₁₇	2002 05 15.46177	19 53 21.87	-21 18 42.1	18.8	644	1999 VM ₂₄	2002 07 13.36987	21 42 53.71	+12 22 14.5	18.8	704
1999 VG ₁₇	2002 05 15.47177	19 53 22.07	-21 18 40.8	18.8	644	1999 VM ₂₄	2002 07 13.38299	21 42 53.22	+12 22 23.3	18.8	704
1999 VG ₁₇	2002 05 15.48252	19 53 22.79	-21 18 39.6	18.7	644	1999 VM<					

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1999 VX ₂₄	2002 07 14.29463	21 40 43.65	-07 15 20.6	18.4	704	1999 VV ₂₈	2002 07 09.30429	19 51 05.51	-11 07 54.5	18.1	704
1999 VX ₂₄	2002 07 14.30747	21 40 43.27	-07 15 21.0	18.6	704	1999 VV ₂₈	2002 07 09.31678	19 51 04.83	-11 07 54.7	18.1	704
1999 VX ₂₄	2002 07 14.32003	21 40 42.88	-07 15 20.3	18.8	704	1999 VV ₂₈	2002 07 09.32939	19 51 04.08	-11 07 55.0	18.0	704
1999 VX ₂₄	2002 07 14.33257	21 40 42.51	-07 15 22.6	18.8	704	1999 VV ₂₈	2002 07 09.35456	19 51 02.64	-11 07 55.4	18.4	704
1999 VX ₂₄	2002 07 14.34520	21 40 42.14	-07 15 21.7	19.1	704	1999 VV ₂₈	2002 07 14.28661	19 46 30.55	-11 10 33.4	18.2	704
1999 VX ₂₄	2002 07 21.36968	21 36 49.34	-07 23 13.5	17.5	644	1999 VV ₂₈	2002 07 14.29979	19 46 29.75	-11 10 34.5	18.4	704
1999 VX ₂₄	2002 07 21.38020	21 36 48.91	-07 23 14.6	17.5	644	1999 VV ₂₈	2002 07 14.31238	19 46 29.06	-11 10 34.8	18.5	704
1999 VX ₂₄	2002 07 21.39647	21 36 48.24	-07 23 16.3	17.5	644	1999 VV ₂₈	2002 07 14.33747	19 46 27.58	-11 10 35.3	18.4	704
1999 VB ₂₅	2002 07 04.25149	16 38 39.02	-18 32 43.0	20.2	644	1999 VV ₂₈	2002 07 18.23279	19 42 49.52	-11 14 17.5	19.0	704
1999 VB ₂₅	2002 07 04.27424	16 38 37.98	-18 32 46.8	20.1	644	1999 VV ₂₈	2002 07 18.24622	19 42 48.81	-11 14 17.8	19.0	704
1999 VB ₂₅	2002 07 04.29457	16 38 37.13	-18 32 50.1	20.4	644	1999 VV ₂₈	2002 07 18.25964	19 42 48.03	-11 14 18.5	18.6	704
1999 VD ₂₅	2002 05 16.38894	18 00 26.76	-23 46 43.2	17.9	704	1999 VV ₂₈	2002 07 18.27305	19 42 47.28	-11 14 19.3	18.9	704
1999 VD ₂₅	2002 05 16.40389	18 00 26.27	-23 46 48.7	18.1	704	1999 VV ₂₈	2002 07 18.28664	19 42 46.49	-11 14 20.6	18.9	704
1999 VD ₂₅	2002 05 16.41890	18 00 25.82	-23 46 54.9	17.8	704	1999 VV ₂₈	2002 07 21.17100	19 40 05.57	-11 17 48.3	18.4	644
1999 VD ₂₅	2002 06 09.30350	17 41 01.73	-26 38 50.3	17.6	704	1999 VV ₂₈	2002 07 21.19259	19 40 04.33	-11 17 49.8	18.5	644
1999 VD ₂₅	2002 06 09.31694	17 41 00.83	-26 38 56.2	17.7	704	1999 VV ₂₈	2002 07 21.21357	19 40 03.15	-11 17 51.8	18.5	644
1999 VD ₂₅	2002 06 09.33042	17 40 59.98	-26 39 02.0	17.4	704	1999 VL ₂₉	2002 07 06.37869	19 48 35.96	-34 07 53.3	18.0	644
1999 VD ₂₅	2002 06 09.34453	17 40 59.04	-26 39 08.0	17.8	704	1999 VL ₂₉	2002 07 06.37982	19 48 35.94	-34 07 53.6	17.9	644
1999 VD ₂₅	2002 06 09.35909	17 40 58.06	-26 39 14.7	17.7	704	1999 VL ₂₉	2002 07 06.39956	19 48 34.67	-34 08 00.0	18.0	644
1999 VH ₂₅	2002 07 07.36515	22 03 29.36	-17 12 55.2	19.4	333	1999 VL ₂₉	2002 07 06.40070	19 48 34.66	-34 08 00.5	17.9	644
1999 VH ₂₅	2002 07 07.38590	22 03 29.17	-17 12 56.8	19.5	333	1999 VL ₂₉	2002 07 06.42179	19 48 33.31	-34 08 07.1	18.0	644
1999 VH ₂₅	2002 07 07.40586	22 03 28.87	-17 13 00.9	19.3	333	1999 VL ₂₉	2002 07 06.42294	19 48 33.30	-34 08 07.3	17.9	644
1999 VJ ₂₅	2002 06 24.54934	23 00 34.03	-03 07 55.4	19.4	608	1999 VQ ₂₉	2002 05 18.25422	15 44 59.29	-19 55 51.3	18.1	644
1999 VJ ₂₅	2002 06 24.55999	23 00 34.57	-03 07 49.7	19.7	608	1999 VQ ₂₉	2002 05 18.31835	15 44 56.03	-19 55 35.1	17.9	644
1999 VJ ₂₅	2002 06 24.57027	23 00 35.07	-03 07 44.8	20.0	608	1999 VQ ₂₉	2002 05 18.38087	15 44 52.86	-19 55 18.5	18.0	644
1999 VJ ₂₅	2002 07 09.38116	23 11 19.91	-01 13 50.4	17.7	704	1999 VV ₂₉	2002 07 05.31484	19 15 53.82	-23 22 36.7	17.8	704
1999 VJ ₂₅	2002 07 09.39444	23 11 20.30	-01 13 45.1	18.3	704	1999 VV ₂₉	2002 07 05.32803	19 15 52.98	-23 22 39.0	18.2	704
1999 VJ ₂₅	2002 07 09.40771	23 11 20.72	-01 13 39.7	18.5	704	1999 VV ₂₉	2002 07 05.34121	19 15 52.08	-23 22 40.0	17.9	704
1999 VJ ₂₅	2002 07 09.42098	23 11 21.11	-01 13 34.3	18.6	704	1999 VV ₂₉	2002 07 05.35443	19 15 51.22	-23 22 41.5	18.3	704
1999 VJ ₂₅	2002 07 09.43424	23 11 21.49	-01 13 28.7	18.2	704	1999 VV ₂₉	2002 07 05.36764	19 15 50.35	-23 22 42.2	18.9	704
1999 VJ ₂₅	2002 07 14.35807	23 13 40.72	-00 42 01.0	18.3	704	1999 VB ₃₀	2002 07 05.33216	20 27 49.73	-14 49 53.6	19.3	704
1999 VJ ₂₅	2002 07 14.37115	23 13 41.00	-00 41 56.0	18.1	704	1999 VB ₃₀	2002 07 05.34500	20 27 49.12	-14 49 54.2	19.5	704
1999 VJ ₂₅	2002 07 14.38424	23 13 41.29	-00 41 51.3	18.1	704	1999 VB ₃₀	2002 07 05.35846	20 27 48.53	-14 49 56.6	18.9	704
1999 VJ ₂₅	2002 07 14.39733	23 13 41.59	-00 41 47.1	18.3	704	1999 VB ₃₀	2002 07 05.37182	20 27 47.88	-14 49 57.6	18.8	704
1999 VJ ₂₅	2002 07 14.41040	23 13 41.86	-00 41 42.1	18.4	704	1999 VB ₃₀	2002 06 25.54777	23 22 39.44	-11 28 03.9	19.9	608
1999 VN ₂₅	2002 07 09.38247	23 32 32.10	-02 22 44.5	18.4	704	1999 VV ₃₀	2002 06 25.55841	23 22 39.86	-11 28 02.7	19.7	608
1999 VN ₂₅	2002 07 09.39574	23 32 32.55	-02 22 40.5	18.6	704	1999 VV ₃₀	2002 06 25.56907	23 22 40.23	-11 28 01.6	19.7	608
1999 VN ₂₅	2002 07 09.40901	23 32 32.97	-02 22 35.9	18.7	704	1999 VV ₃₀	2002 07 09.37366	23 29 27.42	-11 25 04.5	18.5	704
1999 VN ₂₅	2002 07 09.42228	23 32 33.39	-02 22 32.0	18.8	704	1999 VV ₃₀	2002 07 09.38633	23 29 27.77	-11 25 04.0	19.0	704
1999 VN ₂₅	2002 07 09.43554	23 32 33.80	-02 22 27.7	19.0	704	1999 VV ₃₀	2002 07 09.39885	23 29 27.96	-11 25 05.5	18.5	704
1999 VN ₂₅	2002 07 14.35944	23 34 57.42	-01 57 37.3	18.7	704	1999 VV ₃₀	2002 07 09.41152	23 29 28.18	-11 25 06.1	19.5	704
1999 VN ₂₅	2002 07 14.37252	23 34 57.68	-01 57 33.0	19.1	704	1999 VV ₃₀	2002 07 09.42407	23 29 28.45	-11 25 07.2	18.8	704
1999 VN ₂₅	2002 07 14.38562	23 34 58.05	-01 57 29.6	19.3	704	1999 VC ₃₁	2002 07 09.37224	21 45 09.95	-07 27 44.4	18.0	704
1999 VN ₂₅	2002 07 14.39870	23 34 58.40	-01 57 26.5	19.3	704	1999 VC ₃₁	2002 07 09.38550	21 45 09.51	-07 27 44.4	18.5	704
1999 VN ₂₅	2002 07 14.41178	23 34 58.68	-01 57 23.1	19.2	704	1999 VC ₃₁	2002 07 09.39879	21 45 09.18	-07 27 44.8	18.3	704
1999 VD ₂₆	2002 07 03.42215	20 18 15.31	-12 49 13.4	18.9	644	1999 VC ₃₁	2002 07 09.41205	21 45 08.82	-07 27 44.2	18.4	704
1999 VD ₂₆	2002 07 03.43263	20 18 14.81	-12 49 13.8	19.0	644	1999 VC ₃₁	2002 07 09.42532	21 45 08.43	-07 27 45.1	18.4	704
1999 VD ₂₆	2002 07 03.44421	20 18 14.25	-12 49 14.1	19.0	644	1999 VC ₃₁	2002 07 14.29827	21 42 51.76	-07 28 53.7	17.7	704
1999 VD ₂₆	2002 07 14.28816	20 09 04.49	-12 58 28.8	18.8	704	1999 VC ₃₁	2002 07 14.31161	21 42 51.27	-07 28 54.4	17.5	704
1999 VD ₂₆	2002 07 14.30135	20 09 03.88	-12 58 28.9	18.8	704	1999 VC ₃₁	2002 07 14.32497	21 42 50.80	-07 28 53.8	18.1	704
1999 VD ₂₆	2002 07 14.32649	20 09 02.39	-12 58 30.7	19.2	704	1999 VC ₃₁	2002 07 14.33834	21 42 50.38	-07 28 55.5	17.8	704
1999 VD ₂₆	2002 07 14.33906	20 09 01.72	-12 58 33.1	19.4	704	1999 VC ₃₁	2002 07 14.35168	21 42 49.91	-07 28 55.7	17.9	704
1999 VD ₂₆	2002 07 21.18515	20 02 43.26	-13 08 51.0	18.7	644	1999 VC ₃₁	2002 07 21.36968	21 38 30.73	-07 37 13.7	17.3	644
1999 VD ₂₆	2002 07 21.20660	20 02 42.05	-13 08 53.6	18.7	644	1999 VC ₃₁	2002 07 21.38020	21 38 30.26	-07 37 14.7	17.3	644
1999 VD ₂₆	2002 07 21.22772	20 02 40.86	-13 08 55.4	18.5	644	1999 VC ₃₁	2002 07 21.39647	21 38 29.55	-07 37 16.4	17.1	644
1999 VK ₂₆	2002 07 07.17529	13 09 38.99	+02 05 41.0	19.5	644	1999 VK ₃₂	2002 07 05.31673	19 34 05.39	-19 38 06.4	18.4	704
1999 VK ₂₆	2002 07 07.18642	13 09 39.34	+02 05 34.4	19.2	644	1999 VK ₃₂	2002 07 05.32993	19 34 04.67	-19 38 07.3	18.3	704
1999 VK ₂₆	2002 07 07.19768	13 09 39.69	+02 05 27.4	19.6	644	1999 VK ₃₂	2002 07 05.34311	19 34 03.95	-19 38 09.7	18.6	704
1999 VN ₂₇	2002 07 15.44201	21 40 12.50	-21 24 41.2	18.8	644	1999 VK ₃₂	2002 07 05.35633	19 34 03.20	-19 38 09.8	18.3	704
1999 VN ₂₇	2002 07 15.45464	21 40 11.97	-21 24 44.5	19.0	644	1999 VK ₃₂	2002 07 05.36954	19 34 02.54	-19 38 10.5	18.0	704
1999 VN ₂₇	2002 07 15.46614	21 40 11.49	-21 24 47.1	18.9	644	1999 VK ₃₂	2002 07 14.23443	19 26 07.71	-19 54 08.5	18.0	704
1999 VR ₂₇	2002 07 05.24566	17 05 54.46	-18 12 15.9	17.4	704	1999 VK ₃₂	2002 07 14.24776	19 26 06.97	-19 54 10.1	18.3	704
1999 VR ₂₇	2002 07 05.25916	17 05 53.82	-18 12 13.5	17.6	704	1999 VK ₃₂	2002 07 14.26110	19 26 06.23	-19 54 11.8	18.2	704
1999 VR ₂₇	2002 07 05.27176	17 05 53.23	-18 12 11.4	18.0	704	1999 VK ₃₂	2002 07 14.27442	19 26 05.43	-19 54 13.3	18.1	704
1999 VR ₂₇	2002 07 05.28497	17 05 52.60	-18 12 08.2	17.6	704	1999 VL ₃₂	2002 07 05.18758	16 16 58.17	-24 14 55.7	19.2	704
1999 VR ₂₇	2002 07 05.29827	17 05 52.01	-18 12 05.7	17.6	704	1999 VL ₃₂	2002 07 05.20082	16 16 57.85	-24 14 55.9	19.6	704
1999 VR ₂₇	2002 07 14.22515	17 00 28.67	-17 49 14.6	17.8	704	1999 VL ₃₂	2002 07 05.21408	16 16 57.47	-24 14 55.4	19.1	704
1999 VR ₂₇	2002 07 14.23847	17 00 28.29	-17 49 13.2	17.7	704	1999 VL ₃₂	2002 07 05.22735	16 16 57.05	-24 14 55.2	19.1	704
1999 VR ₂₇	2002 07 14.25181	17 00 27.92	-17 49 11.1	18.3	704	1999 VL ₃₂	2002 07 05.24068	16 16 56.68	-24 14 55.3	19.4	704
1999 VR ₂₇	20										

1999 VN ₃₄	2002 06 25.30464	15 59 31.64	-18 37 04.3	18.1	644	1999 VR ₃₈	2002 07 14.39997	23 52 21.41	-00 47 47.4	19.0	704
1999 VN ₃₄	2002 07 05.18544	15 55 52.77	-17 23 33.6	18.6	704	1999 VR ₃₈	2002 07 14.41305	23 52 22.12	-00 47 42.8	19.9	704
1999 VN ₃₄	2002 07 05.19853	15 55 52.58	-17 23 28.9	18.7	704	1999 VA ₃₉	2002 05 09.20981	12 41 58.24	-18 52 23.4	19.0	704
1999 VN ₃₄	2002 07 05.22521	15 55 52.17	-17 23 17.7	18.7	704	1999 VA ₃₉	2002 05 09.23441	12 41 57.62	-18 52 11.0	19.4	704
1999 VN ₃₄	2002 07 05.23809	15 55 52.00	-17 23 13.6	18.7	704	1999 VA ₃₉	2002 05 09.24679	12 41 57.35	-18 52 04.5	19.8	704
1999 VN ₃₄	2002 07 06.18151	15 55 40.42	-17 17 01.0	17.9 R	699	1999 VA ₃₉	2002 05 09.25909	12 41 57.05	-18 51 57.3	19.7	704
1999 VN ₃₄	2002 07 06.19215	15 55 40.29	-17 16 56.9		699	1999 VA ₃₉	2002 05 16.22946	12 39 54.33	-17 54 28.9	20.7	644
1999 VN ₃₄	2002 07 06.20281	15 55 40.10	-17 16 52.9		699	1999 VA ₃₉	2002 05 16.25416	12 39 53.94	-17 54 17.0	20.6	644
1999 VN ₃₄	2002 07 06.21344	15 55 39.98	-17 16 48.8		699	1999 VA ₃₉	2002 05 16.27459	12 39 53.70	-17 54 06.8	20.9	644
1999 VN ₃₄	2002 07 14.16707	15 55 06.95	-16 30 47.2	18.5	704	1999 VC ₃₉	2002 07 17.38462	23 44 25.78	+07 26 46.3	19.3	704
1999 VN ₃₄	2002 07 14.18036	15 55 07.03	-16 30 43.4	19.1	704	1999 VC ₃₉	2002 07 17.39773	23 44 25.86	+07 26 50.8	19.5	704
1999 VN ₃₄	2002 07 14.19372	15 55 06.99	-16 30 39.0	18.8	704	1999 VC ₃₉	2002 07 17.41085	23 44 26.06	+07 26 54.7	19.8	704
1999 VN ₃₄	2002 07 14.20701	15 55 07.06	-16 30 34.5	19.5	704	1999 VC ₃₉	2002 07 17.42397	23 44 26.28	+07 26 57.4	19.4	704
1999 VN ₃₄	2002 07 14.22042	15 55 07.02	-16 30 30.1	18.9	704	1999 VC ₃₉	2002 07 17.43710	23 44 26.48	+07 27 01.8	19.7	704
1999 VP ₃₄	2002 06 25.28580	16 18 12.45	-19 25 10.6	17.7	644	1999 VC ₃₉	2002 07 18.37073	23 44 40.37	+07 31 34.7	19.5	704
1999 VP ₃₄	2002 06 25.30704	16 18 11.57	-19 25 04.5	17.9	644	1999 VC ₃₉	2002 07 18.39710	23 44 40.70	+07 31 42.6	19.6	704
1999 VP ₃₄	2002 06 25.32829	16 18 10.70	-19 24 58.4	18.0	644	1999 VC ₃₉	2002 07 18.41022	23 44 40.87	+07 31 46.6	19.4	704
1999 VP ₃₄	2002 07 05.18743	16 12 37.46	-18 42 11.1	19.1	704	1999 VD ₃₉	2002 07 18.31290	22 37 44.59	+04 48 23.8	19.8	704
1999 VP ₃₄	2002 07 05.20084	16 12 37.05	-18 42 08.2	18.6	704	1999 VD ₃₉	2002 07 18.32620	22 37 44.31	+04 48 25.4	19.6	704
1999 VP ₃₄	2002 07 05.21375	16 12 36.71	-18 42 05.3	19.3	704	1999 VD ₃₉	2002 07 18.33958	22 37 44.00	+04 48 28.2	19.8	704
1999 VP ₃₄	2002 07 05.22719	16 12 36.33	-18 42 02.0	19.1	704	1999 VD ₃₉	2002 07 18.35289	22 37 43.78	+04 48 31.2	19.4	704
1999 VP ₃₄	2002 07 05.24008	16 12 35.92	-18 41 58.7	19.2	704	1999 VD ₃₉	2002 07 20.45950	22 37 06.46	+04 54 58.0	18.7	644
1999 VP ₃₄	2002 07 11.17294	16 10 19.42	-18 20 22.1	18.1	644	1999 VD ₃₉	2002 07 20.46991	22 37 06.24	+04 54 59.7	18.8	644
1999 VP ₃₄	2002 07 11.18181	16 10 19.24	-18 20 20.3	18.1	644	1999 VD ₃₉	2002 07 20.48046	22 37 06.02	+04 55 01.5	19.0	644
1999 VP ₃₄	2002 07 11.19112	16 10 19.05	-18 20 18.3	18.7	644	1999 VH ₃₉	2002 06 08.38969	19 13 33.77	-20 58 26.5	18.9	704
1999 VP ₃₄	2002 07 17.17087	16 08 53.66	-18 02 01.7	19.4	644	1999 VH ₃₉	2002 06 08.40341	19 13 33.26	-20 58 26.0	18.8	704
1999 VP ₃₄	2002 07 17.18182	16 08 53.52	-18 02 00.0	18.7	644	1999 VH ₃₉	2002 06 08.41718	19 13 32.66	-20 58 25.5	19.4	704
1999 VP ₃₄	2002 07 17.19287	16 08 53.39	-18 01 58.3	18.6	644	1999 VC ₄₀	2002 07 05.25762	18 47 19.08	-20 14 56.6	17.9	704
1999 VB ₃₆	2002 07 13.21969	20 04 18.84	-19 18 29.8	19.5	644	1999 VC ₄₀	2002 07 05.27104	18 47 18.26	-20 14 57.4	18.3	704
1999 VB ₃₆	2002 07 13.24002	20 04 17.62	-19 18 32.5	19.1	644	1999 VC ₄₀	2002 07 05.28433	18 47 17.58	-20 14 58.6	18.2	704
1999 VB ₃₆	2002 07 13.26192	20 04 16.28	-19 18 35.8	18.9	644	1999 VC ₄₀	2002 07 05.29764	18 47 16.83	-20 14 58.8	17.7	704
1999 VB ₃₆	2002 07 14.29058	20 03 15.44	-19 21 00.8	19.1	704	1999 VC ₄₀	2002 07 05.31097	18 47 16.12	-20 14 59.8	18.0	704
1999 VB ₃₆	2002 07 14.30393	20 03 14.62	-19 21 02.8	19.2	704	1999 VJ ₄₀	2002 05 24.45921	20 38 40.61	-15 21 17.9	19.6	644
1999 VB ₃₆	2002 07 14.31728	20 03 13.77	-19 21 04.0	19.7	704	1999 VJ ₄₀	2002 05 24.46996	20 38 41.08	-15 21 14.1	19.1	644
1999 VB ₃₆	2002 07 14.33063	20 03 12.98	-19 21 07.2	19.4	704	1999 VJ ₄₀	2002 05 24.48050	20 38 41.55	-15 21 10.4	18.9	644
1999 VB ₃₆	2002 07 14.34400	20 03 12.17	-19 21 08.9	19.3	704	1999 VJ ₄₀	2002 06 06.37727	20 45 55.14	-14 09 53.6	18.8	704
1999 VB ₃₆	2002 07 20.20282	19 57 17.24	-19 35 00.7	18.9	644	1999 VJ ₄₀	2002 06 06.40492	20 45 55.71	-14 09 45.9	18.8	704
1999 VB ₃₆	2002 07 20.22423	19 57 15.88	-19 35 03.8	18.3	644	1999 VJ ₄₀	2002 06 06.41875	20 45 56.01	-14 09 41.8	18.8	704
1999 VB ₃₆	2002 07 20.24551	19 57 14.55	-19 35 06.9	18.4	644	1999 VJ ₄₀	2002 07 09.30833	20 39 33.27	-12 38 44.0	18.0	704
1999 VC ₃₆	2002 07 21.44193	22 14 56.87	-00 27 37.7	19.5	644	1999 VJ ₄₀	2002 07 09.33350	20 39 32.06	-12 38 42.6	18.0	704
1999 VC ₃₆	2002 07 21.45238	22 14 56.51	-00 27 37.7	19.2	644	1999 VJ ₄₀	2002 07 09.34598	20 39 31.49	-12 38 43.0	17.9	704
1999 VC ₃₆	2002 07 21.46271	22 14 56.16	-00 27 37.7	19.4	644	1999 VJ ₄₀	2002 07 09.35859	20 39 30.92	-12 38 42.6	17.4	704
1999 VQ ₃₆	2002 07 05.38674	22 06 19.49	-24 17 48.3	18.7	704	1999 VJ ₄₀	2002 07 14.29343	20 35 46.13	-12 38 39.0	18.1	704
1999 VQ ₃₆	2002 07 05.39984	22 06 19.62	-24 17 54.0	19.0	704	1999 VJ ₄₀	2002 07 14.30679	20 35 45.47	-12 38 37.9	17.5	704
1999 VQ ₃₆	2002 07 05.41296	22 06 19.71	-24 17 59.3	18.5	704	1999 VJ ₄₀	2002 07 14.32014	20 35 44.76	-12 38 37.5	17.7	704
1999 VQ ₃₆	2002 07 05.42609	22 06 19.92	-24 18 04.0	18.7	704	1999 VJ ₄₀	2002 07 14.33350	20 35 44.07	-12 38 38.3	17.5	704
1999 VX ₃₆	2002 07 09.31632	21 12 55.54	-05 27 04.1	18.7	704	1999 VJ ₄₀	2002 07 14.34686	20 35 43.37	-12 38 38.1	17.6	704
1999 VX ₃₆	2002 07 09.32954	21 12 55.18	-05 27 00.4	18.9	704	1999 VA ₄₁	2002 07 06.37754	22 09 26.18	-15 16 39.6	21.7 V	291
1999 VX ₃₆	2002 07 09.34271	21 12 54.85	-05 26 57.3	18.8	704	1999 VA ₄₁	2002 07 06.39826	22 09 25.75	-15 16 42.5	21.5 V	291
1999 VX ₃₆	2002 07 09.35589	21 12 54.54	-05 26 53.6	19.1	704	1999 VA ₄₁	2002 07 06.41909	22 09 25.37	-15 16 45.8	22.5 V	291
1999 VX ₃₆	2002 07 09.36908	21 12 54.20	-05 26 50.0	18.9	704	1999 VF ₄₁	2002 05 12.30564	16 18 50.93	-20 43 14.4	19.8	644
1999 VX ₃₆	2002 07 12.30289	21 11 42.46	-05 14 27.7	17.0	644	1999 VF ₄₁	2002 05 12.37142	16 18 47.47	-20 43 17.7	20.1	644
1999 VX ₃₆	2002 07 12.31701	21 11 42.03	-05 14 24.4	16.9	644	1999 VF ₄₁	2002 05 12.44045	16 18 43.87	-20 43 20.5	19.4	644
1999 VX ₃₆	2002 07 12.32990	21 11 41.64	-05 14 21.4	16.8	644	1999 VT ₄₁	2002 06 27.17854	13 35 50.19	-15 07 16.0	20.1	644
1999 VX ₃₆	2002 07 15.25654	21 10 14.51	-05 03 49.1	17.3	704	1999 VT ₄₁	2002 06 27.18909	13 35 50.33	-15 07 19.2	20.0	644
1999 VX ₃₆	2002 07 15.26961	21 10 14.08	-05 03 46.2	17.8	704	1999 VT ₄₁	2002 06 27.19980	13 35 50.49	-15 07 22.0	20.1	644
1999 VX ₃₆	2002 07 15.28218	21 10 13.65	-05 03 43.9	17.3	704	1999 VP ₄₃	2002 07 07.36407	22 06 16.00	-17 28 12.0	19.6 V	333
1999 VX ₃₆	2002 07 15.29484	21 10 13.19	-05 03 41.8	16.9	704	1999 VP ₄₃	2002 07 07.38476	22 06 15.68	-17 28 13.5	19.8 V	333
1999 VX ₃₆	2002 07 15.30733	21 10 12.73	-05 03 39.0	17.1	704	1999 VP ₄₃	2002 07 07.40473	22 06 15.43	-17 28 17.3	20.1 V	333
1999 VX ₃₆	2002 07 17.33388	21 09 03.88	-04 57 28.3	16.6	704	1999 VD ₄₄	2002 06 25.38838	15 48 48.13	-08 22 58.9	19.2	608
1999 VX ₃₆	2002 07 17.36042	21 09 02.48	-04 57 23.3	17.5	704	1999 VD ₄₄	2002 06 25.39884	15 48 47.84	-08 22 57.2	19.6	608
1999 VX ₃₆	2002 07 17.37369	21 09 01.93	-04 57 20.8	17.6	704	1999 VD ₄₄	2002 06 25.40916	15 48 47.58	-08 22 55.3	19.9	608
1999 VX ₃₆	2002 07 18.29316	21 08 28.70	-04 54 50.4	17.6	704	1999 VK ₄₄	2002 06 08.25911	16 11 09.84	-26 28 09.1	20.4	704
1999 VX ₃₆	2002 07 18.30653	21 08 28.16	-04 54 48.6	18.0	704	1999 VK ₄₄	2002 06 08.27291	16 11 09.11	-26 28 08.8	19.7	704
1999 VX ₃₆	2002 07 18.31997	21 08 27.60	-04 54 46.0	17.8	704	1999 VK ₄₄	2002 06 08.28671	16 11 08.18	-26 28 06.3	19.3	704
1999 VX ₃₆	2002 07 18.33336	21 08 27.07	-04 54 43.9	18.0	704	1999 VK ₄₄	2002 06 08.30052	16 11 07.48	-26 28 04.0	19.9	704
1999 VX ₃₆	2002 07 18.34666	21 08 26.52	-04 54 41.8	18.0	704	1999 VU ₄₄	2002 07 09.37144	21 31 00.98	-04 28 28.0	18.5	704
1999 VX ₃₆	2002 07 21.31122	21 06 29.77	-04 47 56.4	16.2	644	1999 VU ₄₄	2002 07 09.38470	21 31 00.57	-04 28 25.5	18.9	704
1999 VX ₃₆	2002 07 21.33242	21 06 28.89	-04 47 54.5	16.4	644	1999 VU ₄₄	2002 07 09.39800	21 31 00.06	-04 28 23.4	18.6	704
1999 VX ₃₆	2002 07 21.35354	21 06 27.									

1999 VW ₄₈	2002 05 10.36435	15 25 08.62	-26 13 54.0	20.0	644	1999 VN ₅₆	2002 06 29.40953	19 56 06.76	-31 31 41.3	19.1	644	
1999 VW ₄₈	2002 05 10.39500	15 25 06.87	-26 13 52.9	20.1	644	1999 VN ₅₆	2002 06 29.44012	19 56 05.00	-31 31 51.6	18.6	644	
1999 VF ₄₉	2002 07 09.25313	17 16 21.99	-12 01 12.8	19.5	704	1999 VN ₅₆	2002 06 29.46827	19 56 03.44	-31 32 01.2	18.9	644	
1999 VF ₄₉	2002 07 09.27842	17 16 20.96	-12 01 10.3	20.1	704	1999 VN ₅₆	2002 07 06.37982	19 49 20.42	-32 10 16.2	18.4	644	
1999 VF ₄₉	2002 07 09.29126	17 16 20.39	-12 01 07.6	19.8	704	1999 VN ₅₆	2002 07 06.40070	19 49 19.06	-32 10 22.7	18.0	644	
1999 VL ₄₉	2002 06 27.45727	22 48 56.48	-10 04 59.0	18.3	644	1999 VN ₅₆	2002 07 06.42294	19 49 17.60	-32 10 29.9	17.8	644	
1999 VL ₄₉	2002 06 27.46772	22 48 56.71	-10 04 57.4	18.5	644	1999 VB ₅₇	2002 07 04.44912	21 18 52.82	-12 49 32.8	20.3	644	
1999 VL ₄₉	2002 06 27.47831	22 48 56.95	-10 04 55.5	18.8	644	1999 VB ₅₇	2002 07 04.45966	21 18 52.47	-12 49 34.1	20.1	644	
1999 VS ₄₉	2002 06 05.33200	15 44 37.71	-24 14 04.9	19.9	644	1999 VB ₅₇	2002 07 04.47001	21 18 52.17	-12 49 35.0	20.0	644	
1999 VS ₄₉	2002 06 05.35635	15 44 36.45	-24 13 58.9	20.5	644	1999 VB ₅₇	2002 07 18.25766	21 09 33.80	-13 25 27.0	20.6	644	
1999 VS ₄₉	2002 06 05.37868	15 44 35.28	-24 13 53.4	20.6	644	1999 VB ₅₇	2002 07 18.33758	21 09 29.85	-13 25 43.0	19.9	644	
1999 VT ₄₉	2002 07 05.31186	19 15 56.79	-18 31 09.4	17.7	704	1999 VB ₅₇	2002 07 18.40477	21 09 26.44	-13 25 56.0	19.5	644	
1999 VT ₄₉	2002 07 05.32477	19 15 55.97	-18 31 08.8	17.9	704	1999 VA ₅₈	2002 07 12.44225	22 01 27.70	-05 22 26.1	19.5	644	
1999 VT ₄₉	2002 07 05.33758	19 15 55.20	-18 31 08.1	18.1	704	1999 VA ₅₈	2002 07 12.45272	22 01 27.48	-05 22 25.7	19.6	644	
1999 VT ₄₉	2002 07 05.35086	19 15 54.37	-18 31 07.9	18.2	704	1999 VA ₅₈	2002 07 12.46318	22 01 27.26	-05 22 25.5	19.7	644	
1999 VT ₄₉	2002 07 05.36382	19 15 53.58	-18 31 07.6	18.1	704	1999 VA ₅₈	2002 07 21.41059	21 57 36.74	-05 26 09.9	18.9	644	
1999 VC ₅₀	2002 07 09.38447	23 56 25.85	-05 22 07.8	19.4	704	1999 VA ₅₈	2002 07 21.42116	21 57 36.38	-05 26 10.6	19.0	644	
1999 VC ₅₀	2002 07 09.39775	23 56 26.65	-05 22 02.3	19.4	704	1999 VA ₅₈	2002 07 21.43157	21 57 36.00	-05 26 11.6	18.9	644	
1999 VC ₅₀	2002 07 09.41101	23 56 27.56	-05 21 57.0	19.2	704	1999 VR ₅₈	2002 06 06.38046	19 39 49.93	-27 58 15.3	19.0	704	
1999 VC ₅₀	2002 07 09.42428	23 56 28.47	-05 21 51.5	19.3	704	1999 VR ₅₈	2002 06 06.39427	19 39 49.67	-27 58 20.5	19.3	704	
1999 VD ₅₀	2002 07 14.36602	01 03 39.00	+06 35 30.6	19.2	704	1999 VR ₅₈	2002 06 06.42175	19 39 49.37	-27 58 29.5	19.1	704	
1999 VD ₅₀	2002 07 14.37910	01 03 39.82	+06 35 37.3	19.5	704	1999 VR ₅₈	2002 06 13.38345	19 37 25.99	-28 36 32.3	19.1	644	
1999 VD ₅₀	2002 07 14.41834	01 03 42.49	+06 35 54.7	19.7	704	1999 VR ₅₈	2002 06 13.39550	19 37 25.63	-28 36 36.2	19.5	644	
1999 VS ₅₀	2002 07 06.37370	22 03 53.04	-15 46 47.2	20.3	V	291	1999 VR ₅₈	2002 06 13.40644	19 37 25.28	-28 36 40.4	18.9	644
1999 VS ₅₀	2002 07 06.39441	22 03 52.65	-15 46 49.5	19.9	V	291	1999 VR ₅₈	2002 06 18.33664	19 34 41.32	-29 05 09.6	19.0	644
1999 VS ₅₀	2002 07 06.41524	22 03 52.25	-15 46 53.2	20.1	V	291	1999 VR ₅₈	2002 06 18.34745	19 34 40.88	-29 05 13.5	18.8	644
1999 VU ₅₀	2002 06 26.45198	21 32 16.82	+00 03 45.0	18.5	644	1999 VR ₅₈	2002 06 18.36612	19 34 40.12	-29 05 20.0	18.5	644	
1999 VU ₅₀	2002 06 26.46368	21 32 16.62	+00 03 48.2	18.3	644	1999 VS ₅₈	2002 07 01.37008	19 58 15.51	-31 06 27.5	17.7	644	
1999 VU ₅₀	2002 06 26.47409	21 32 16.44	+00 03 51.3	18.2	644	1999 VS ₅₈	2002 07 01.38104	19 58 14.93	-31 06 31.6	17.9	644	
1999 VU ₅₀	2002 07 20.33654	21 19 43.14	+01 08 40.0	17.8	644	1999 VS ₅₈	2002 07 01.39340	19 58 14.26	-31 06 36.1	18.9	644	
1999 VU ₅₀	2002 07 20.35874	21 19 42.10	+01 08 40.6	17.5	644	1999 VS ₅₈	2002 07 06.38212	19 53 44.02	-31 36 47.5	17.2	644	
1999 VU ₅₀	2002 07 20.37965	21 19 41.11	+01 08 41.3	17.6	644	1999 VS ₅₈	2002 07 06.40306	19 53 42.76	-31 36 54.6	17.2	644	
1999 VV ₅₀	2002 06 24.54671	22 58 39.50	-03 30 02.6	18.6	608	1999 VS ₅₈	2002 07 06.42524	19 53 41.41	-31 37 02.3	17.2	644	
1999 VV ₅₀	2002 06 24.55732	22 58 40.16	-03 29 56.9	19.0	608	1999 VS ₅₈	2002 07 15.25551	19 44 40.36	-32 23 15.3	18.6	644	
1999 VV ₅₀	2002 06 24.56804	22 58 40.79	-03 29 50.8	19.5	608	1999 VS ₅₈	2002 07 15.27662	19 44 38.96	-32 23 21.4	17.9	644	
1999 VV ₅₀	2002 07 09.38116	23 11 43.74	-01 27 09.0	17.7	704	1999 VS ₅₈	2002 07 15.29770	19 44 37.53	-32 23 27.0	17.1	644	
1999 VV ₅₀	2002 07 09.39444	23 11 44.23	-01 27 03.0	18.4	704	1999 VG ₅₉	2002 07 17.34871	21 34 20.31	-00 21 17.6	19.6	704	
1999 VV ₅₀	2002 07 09.40771	23 11 44.73	-01 26 57.1	19.0	704	1999 VG ₅₉	2002 07 17.36200	21 34 19.73	-00 21 18.0	19.2	704	
1999 VV ₅₀	2002 07 09.42098	23 11 45.28	-01 26 51.1	18.9	704	1999 VG ₅₉	2002 07 17.37527	21 34 19.22	-00 21 18.2	19.8	704	
1999 VV ₅₀	2002 07 09.43424	23 11 45.79	-01 26 45.6	18.4	704	1999 VG ₅₉	2002 07 18.29474	21 33 43.07	-00 21 28.1	18.8	704	
1999 VV ₅₀	2002 07 14.35807	23 14 48.17	-00 52 54.1	18.6	704	1999 VG ₅₉	2002 07 18.30811	21 33 42.47	-00 21 27.9	19.7	704	
1999 VV ₅₀	2002 07 14.37115	23 14 48.55	-00 52 48.9	18.7	704	1999 VG ₅₉	2002 07 18.32155	21 33 41.85	-00 21 27.9	19.8	704	
1999 VV ₅₀	2002 07 14.38424	23 14 48.96	-00 52 43.9	18.5	704	1999 VG ₅₉	2002 07 18.33494	21 33 41.37	-00 21 28.2	19.8	704	
1999 VV ₅₀	2002 07 14.39733	23 14 49.33	-00 52 38.9	18.1	704	1999 VG ₅₉	2002 07 18.34824	21 33 40.85	-00 21 27.9	19.9	704	
1999 VV ₅₀	2002 07 14.41040	23 14 49.74	-00 52 34.1	18.2	704	1999 VG ₅₉	2002 07 20.34121	21 32 18.87	-00 22 21.8	19.7	644	
1999 VV ₅₀	2002 07 14.35561	00 07 36.29	+07 36 48.4	18.5	704	1999 VG ₅₉	2002 07 20.36336	21 32 17.91	-00 22 22.5	20.2	644	
1999 VV ₅₀	2002 07 14.36819	00 07 36.88	+07 36 53.9	19.0	704	1999 VG ₅₉	2002 07 20.38580	21 32 16.90	-00 22 23.2	19.7	644	
1999 VV ₅₀	2002 07 14.38079	00 07 37.38	+07 36 58.6	19.2	704	1999 VK ₅₉	2001 03 27.26795	12 11 49.86	-02 47 48.3	20.9	V	691
1999 VV ₅₀	2002 07 14.39338	00 07 37.91	+07 37 02.7	19.7	704	1999 VK ₅₉	2001 03 27.28882	12 11 48.65	-02 47 40.6	20.9	V	691
1999 VR ₅₁	2002 06 13.38806	19 53 10.10	-29 37 45.4	19.5	644	1999 VK ₅₉	2001 03 27.30961	12 11 47.41	-02 47 32.6	20.8	V	691
1999 VR ₅₁	2002 06 13.40302	19 53 09.68	-29 37 49.2	19.6	644	1999 VO ₆₀	2002 07 09.25334	17 24 13.97	-13 00 13.6	19.2	704	
1999 VR ₅₁	2002 06 13.41350	19 53 09.36	-29 37 51.4	19.6	644	1999 VO ₆₀	2002 07 09.26606	17 24 13.42	-13 00 13.0	19.2	704	
1999 VB ₅₂	2002 05 21.31513	17 21 15.04	-20 38 50.5	17.8	704	1999 VO ₆₀	2002 07 09.27863	17 24 12.85	-13 00 13.3	19.3	704	
1999 VB ₅₂	2002 05 21.33028	17 21 14.38	-20 38 45.6	18.1	704	1999 VO ₆₀	2002 07 09.29146	17 24 12.26	-13 00 11.3	19.1	704	
1999 VB ₅₂	2002 05 21.34544	17 21 13.67	-20 38 41.0	18.3	704	1999 VO ₆₀	2002 07 05.38340	21 32 35.56	-27 26 55.0	18.7	704	
1999 VB ₅₂	2002 05 21.36060	17 21 12.98	-20 38 36.1	18.3	704	1999 VO ₆₀	2002 07 05.39651	21 32 35.23	-27 27 00.8	18.6	704	
1999 VB ₅₂	2002 07 05.19077	16 45 56.84	-16 58 28.4	18.4	704	1999 VO ₆₀	2002 07 05.42275	21 32 34.59	-27 27 11.3	19.0	704	
1999 VB ₅₂	2002 07 05.20418	16 45 56.47	-16 58 25.6	19.0	704	1999 VB ₆₁	2002 07 05.37725	21 10 38.63	-17 46 09.9	19.1	704	
1999 VB ₅₂	2002 07 05.21745	16 45 56.06	-16 58 22.0	18.7	704	1999 VB ₆₁	2002 07 05.39085	21 10 38.09	-17 46 13.0	19.6	704	
1999 VB ₅₂	2002 07 05.23053	16 45 55.59	-16 58 19.3	18.9	704	1999 VB ₆₁	2002 07 05.40395	21 10 37.62	-17 46 15.9	19.4	704	
1999 VB ₅₂	2002 07 05.24369	16 45 55.22	-16 58 16.9	18.7	704	1999 VB ₆₁	2002 07 05.41654	21 10 37.23	-17 46 16.6	19.1	704	
1999 VH ₅₃	2002 07 09.37524	23 48 33.03	-10 36 36.6	18.9	704	1999 VB ₆₁	2002 07 05.42912	21 10 36.78	-17 46 18.2	19.1	704	
1999 VH ₅₃	2002 07 09.38789	23 48 33.36	-10 36 38.5	19.3	704	1999 VB ₆₁	2002 07 13.56650	21 05 15.75	-18 10 54.0	19.9	608	
1999 VH ₅₃	2002 07 09.40040	23 48 33.64	-10 36 39.7	19.7	704	1999 VB ₆₁	2002 07 13.57744	21 05 15.18	-18 10 56.5	19.9	608	
1999 VH ₅₃	2002 07 09.41308	23 48 33.96	-10 36 40.7	20.1	704	1999 VB ₆₁	2002 07 13.59145	21 05 14.51	-18 10 58.8	19.5	608	
1999 VH ₅₃	2002 07 09.42564	23 48 34.24	-10 36 42.4	19.2	704	1999 VB ₆₁	2002 07 14.39985	21 04 37.44	-18 13 44.1	18.5	644	
1999 VQ ₅₃	2002 06 12.43346	20 24 52.49	-21 58 18.3	19.9	644	1999 VB ₆₁	2002 07 14.41253	21 04 36.83	-18 13 46.9	18.2	644	
1999 VQ ₅₃	2002 06 12.44393	20 24 52.38	-21 58 19.5	18.4	644	1999 VB ₆₁	2002 07 14.42987	21 04 35.98	-18 13 50.2	18.3	644	
1999 VQ ₅₃	2002 06 12.45432	20 24 52.26	-21 58 20.5	18.4	644	1999 VB ₆₁	2002 07 18.24667	21 01 29.04	-18 27 16.2	18.7	644	
1999 V												

1999 VT ₆₃	2002 07 05.35565	19 49 18.40	-19 17 24.6	19.3	704	1999 VB ₇₁	2002 07 09.36203	21 17 20.18	-11 27 55.7	18.9	704
1999 VT ₆₃	2002 07 05.36839	19 49 17.72	-19 17 27.2	18.8	704	1999 VB ₇₁	2002 07 14.29630	21 15 17.33	-11 33 17.5	18.6	704
1999 VT ₆₃	2002 07 14.23602	19 40 57.87	-19 34 25.5	18.1	704	1999 VB ₇₁	2002 07 14.30965	21 15 16.85	-11 33 18.1	19.3	704
1999 VT ₆₃	2002 07 14.24937	19 40 57.09	-19 34 27.6	18.7	704	1999 VB ₇₁	2002 07 14.32301	21 15 16.38	-11 33 18.2	18.5	704
1999 VT ₆₃	2002 07 14.26269	19 40 56.19	-19 34 29.0	19.6	704	1999 VB ₇₁	2002 07 14.33636	21 15 15.98	-11 33 20.6	18.4	704
1999 VT ₆₃	2002 07 14.27601	19 40 55.43	-19 34 29.9	19.4	704	1999 VB ₇₁	2002 07 14.34972	21 15 15.50	-11 33 22.1	18.5	704
1999 VT ₆₃	2002 07 14.28934	19 40 54.65	-19 34 31.8	19.0	704	1999 VK ₇₁	2002 07 12.28820	20 09 54.02	-27 03 33.8	19.5	644
1999 VX ₆₃	2002 07 16.36438	20 45 24.61	-30 17 25.9	19.8	644	1999 VK ₇₁	2002 07 12.36032	20 09 49.64	-27 03 51.4	19.6	644
1999 VX ₆₃	2002 07 16.38533	20 45 23.43	-30 17 32.5	20.0	644	1999 VK ₇₁	2002 07 12.42662	20 09 45.64	-27 04 07.4	19.8	644
1999 VX ₆₃	2002 07 16.41111	20 45 21.92	-30 17 40.1	19.4	644	1999 VU ₇₁	2002 05 11.29769	15 38 50.25	-18 39 34.5	19.4	704
1999 VZ ₆₃	2002 07 05.38832	22 17 24.94	-23 35 15.4	19.0	704	1999 VU ₇₁	2002 05 11.31226	15 38 49.49	-18 39 32.9	19.4	704
1999 VZ ₆₃	2002 07 05.41453	22 17 25.21	-23 35 23.6	19.3	704	1999 VU ₇₁	2002 05 11.32686	15 38 48.75	-18 39 30.8	19.7	704
1999 VZ ₆₃	2002 07 05.42767	22 17 25.33	-23 35 27.2	19.4	704	1999 VU ₇₁	2002 05 11.34145	15 38 47.95	-18 39 29.1	19.4	704
1999 VK ₆₄	2001 02 16.31161	10 10 18.20	+29 40 46.7	19.0	704	1999 VB ₇₂	2002 06 27.45154	22 38 05.10	-12 42 34.5	19.2	644
1999 VK ₆₄	2001 02 16.32584	10 10 17.23	+29 40 51.0	19.1	704	1999 VB ₇₂	2002 06 27.46193	22 38 05.31	-12 42 35.4	18.9	644
1999 VK ₆₄	2001 02 16.34034	10 10 16.49	+29 40 54.0	19.3	704	1999 VB ₇₂	2002 06 27.47231	22 38 05.54	-12 42 36.8	18.9	644
1999 VK ₆₄	2001 02 16.36939	10 10 14.60	+29 41 00.8	19.2	704	1999 VN ₇₂	2002 06 09.39876	20 37 38.55	-10 37 28.2	19.8 V	333
1999 VK ₆₄	2002 05 11.30126	16 05 06.39	-22 40 46.5	19.3	704	1999 VN ₇₂	2002 06 09.40358	20 37 38.58	-10 37 26.7	19.5 V	333
1999 VK ₆₄	2002 05 11.34503	16 05 03.79	-22 40 50.7	19.4	704	1999 VN ₇₂	2002 06 09.42057	20 37 38.67	-10 37 20.8	19.5 V	333
1999 VK ₆₄	2002 05 11.35963	16 05 02.96	-22 40 53.0	18.9	704	1999 VN ₇₂	2002 06 09.42395	20 37 38.68	-10 37 20.2	19.3 V	333
1999 VK ₆₄	2002 05 30.22622	15 46 04.54	-23 05 09.1	18.6	644	1999 VN ₇₂	2002 06 09.44417	20 37 38.82	-10 37 12.0	19.1 V	333
1999 VK ₆₄	2002 05 30.30489	15 45 59.72	-23 05 13.3	18.7	644	1999 VN ₇₂	2002 06 09.44612	20 37 38.76	-10 37 13.0	18.7 V	333
1999 VK ₆₄	2002 05 30.36875	15 45 55.77	-23 05 16.8	19.2	644	1999 VN ₇₂	2002 07 05.53814	20 29 46.51	-09 00 36.8	19.6	608
1999 VK ₆₄	2002 06 07.23630	15 38 27.21	-23 11 09.2	18.8	644	1999 VN ₇₂	2002 07 05.54910	20 29 45.99	-09 00 35.1	18.2	608
1999 VK ₆₄	2002 06 07.29889	15 38 23.72	-23 11 11.7	19.1	644	1999 VN ₇₂	2002 07 05.55983	20 29 45.51	-09 00 34.3	18.6	608
1999 VK ₆₄	2002 06 07.36232	15 38 20.26	-23 11 15.4	18.9	644	1999 VN ₇₂	2002 07 09.30782	20 27 01.81	-08 56 04.3	17.8	704
1999 VK ₆₄	2002 06 09.25109	15 36 40.70	-23 12 27.5	19.4	704	1999 VN ₇₂	2002 07 09.32029	20 27 01.17	-08 56 03.8	17.9	704
1999 VK ₆₄	2002 06 09.26549	15 36 39.91	-23 12 27.3	19.6	704	1999 VN ₇₂	2002 07 09.33299	20 27 00.55	-08 56 02.3	17.7	704
1999 VK ₆₄	2002 06 09.27877	15 36 39.37	-23 12 28.9	19.2	704	1999 VN ₇₂	2002 07 09.34546	20 26 59.94	-08 56 02.7	17.3	704
1999 VK ₆₄	2002 06 09.29225	15 36 38.51	-23 12 29.0	19.2	704	1999 VN ₇₂	2002 07 09.35807	20 26 59.29	-08 56 01.6	17.2	704
1999 VK ₆₄	2002 06 12.23984	15 34 11.26	-23 14 20.5	19.4	644	1999 VN ₇₂	2002 07 12.20988	20 24 42.91	-08 54 20.9	17.0	644
1999 VK ₆₄	2002 06 12.26316	15 34 10.05	-23 14 21.4	20.7	644	1999 VN ₇₂	2002 07 12.23020	20 24 41.85	-08 54 20.8	17.0	644
1999 VK ₆₄	2002 06 12.29379	15 34 08.59	-23 14 22.2	18.7	644	1999 VN ₇₂	2002 07 12.25000	20 24 40.85	-08 54 20.5	17.1	644
1999 VK ₆₄	2002 06 17.18130	15 30 28.73	-23 17 31.7	19.2	644	1999 VN ₇₂	2002 07 15.26615	20 22 06.73	-08 54 10.2	17.2	704
1999 VK ₆₄	2002 06 17.20272	15 30 27.81	-23 17 32.5	19.3	644	1999 VN ₇₂	2002 07 15.27891	20 22 06.04	-08 54 10.5	17.2	704
1999 VK ₆₄	2002 06 17.22256	15 30 26.94	-23 17 33.3	19.1	644	1999 VN ₇₂	2002 07 15.30412	20 22 04.66	-08 54 10.9	17.0	704
1999 VR ₆₄	2002 07 05.32098	20 15 17.07	-23 17 25.8	18.7	704	1999 VN ₇₂	2002 07 18.28926	20 19 25.17	-08 55 34.6	17.0	704
1999 VR ₆₄	2002 07 05.33417	20 15 16.25	-23 17 27.6	18.8	704	1999 VN ₇₂	2002 07 18.30264	20 19 24.41	-08 55 35.3	17.9	704
1999 VR ₆₄	2002 07 05.36058	20 15 14.91	-23 17 35.1	18.8	704	1999 VN ₇₂	2002 07 18.31608	20 19 23.63	-08 55 35.4	18.0	704
1999 VR ₆₄	2002 07 05.37380	20 15 14.10	-23 17 37.7	19.1	704	1999 VN ₇₂	2002 07 18.32947	20 19 22.87	-08 55 36.0	18.5	704
1999 VU ₆₅	2002 07 08.20731	17 33 52.05	+00 53 06.8	17.7	644	1999 VN ₇₂	2002 07 18.34276	20 19 22.05	-08 55 37.2	18.5	704
1999 VU ₆₅	2002 07 08.22784	17 33 51.18	+00 53 09.6	17.5	644	1999 VN ₇₂	2002 07 21.24538	20 16 42.74	-08 58 24.6	16.7	644
1999 VU ₆₅	2002 07 08.24925	17 33 50.36	+00 53 12.4	17.7	644	1999 VN ₇₂	2002 07 21.26590	20 16 41.54	-08 58 26.1	16.7	644
1999 VU ₆₅	2002 07 11.22383	17 32 03.77	+00 58 33.6	18.1	704	1999 VS ₇₂	2002 07 21.28768	20 16 40.14	-08 58 27.2	16.3	644
1999 VU ₆₅	2002 07 11.23690	17 32 03.30	+00 58 35.3	18.5	704	1999 VS ₇₂	2002 06 29.30663	20 00 29.66	-18 26 37.2	19.0	644
1999 VU ₆₅	2002 07 11.25004	17 32 02.83	+00 58 36.2	18.3	704	1999 VS ₇₂	2002 06 29.38020	20 00 26.04	-18 26 42.5	19.1	644
1999 VU ₆₅	2002 07 11.26314	17 32 02.37	+00 58 37.6	18.4	704	1999 VS ₇₂	2002 06 29.45877	20 00 22.05	-18 26 47.1	18.6	644
1999 VY ₆₅	2002 06 24.45337	20 45 38.26	-09 39 28.3	19.6	644	1999 VS ₇₂	2002 07 04.30688	19 56 19.05	-18 33 35.3	18.5	644
1999 VY ₆₅	2002 06 24.46385	20 45 38.00	-09 39 28.0	19.4	644	1999 VS ₇₂	2002 07 04.32804	19 56 17.91	-18 33 37.2	18.6	644
1999 VY ₆₅	2002 06 24.47431	20 45 37.71	-09 39 27.1	19.8	644	1999 VS ₇₂	2002 07 04.34914	19 56 16.79	-18 33 39.1	18.7	644
1999 VY ₆₅	2002 07 12.21945	20 34 18.81	-09 44 30.7	19.9	644	1999 VS ₇₂	2002 07 05.31686	19 55 26.02	-18 35 06.6	18.8	704
1999 VY ₆₅	2002 07 12.24015	20 34 17.77	-09 44 32.7	19.3	644	1999 VS ₇₂	2002 07 05.32945	19 55 25.38	-18 35 08.1	19.2	704
1999 VY ₆₅	2002 07 12.26105	20 34 16.71	-09 44 34.7	19.3	644	1999 VS ₇₂	2002 07 05.34227	19 55 24.61	-18 35 09.8	19.0	704
1999 VY ₆₅	2002 07 14.29000	20 32 34.35	-09 48 01.2	18.5	704	1999 VS ₇₂	2002 07 05.35575	19 55 23.94	-18 35 10.4	19.4	704
1999 VY ₆₅	2002 07 14.31560	20 32 33.07	-09 48 04.3	19.2	704	1999 VS ₇₂	2002 07 05.36848	19 55 23.16	-18 35 11.3	19.3	704
1999 VY ₆₅	2002 07 14.32814	20 32 32.47	-09 48 05.1	19.3	704	1999 VS ₇₂	2002 07 13.20979	19 48 14.36	-18 47 52.5	19.0	644
1999 VY ₆₅	2002 07 14.34071	20 32 31.72	-09 48 06.5	18.9	704	1999 VS ₇₂	2002 07 13.23179	19 48 13.06	-18 47 54.4	18.9	644
1999 VP ₆₆	2002 06 24.44762	20 36 08.45	-08 49 31.6	19.3	644	1999 VS ₇₂	2002 07 13.25384	19 48 11.79	-18 47 57.0	18.7	644
1999 VP ₆₆	2002 06 24.45804	20 36 08.18	-08 49 29.8	19.7	644	1999 VS ₇₂	2002 07 14.23612	19 47 16.69	-18 49 36.8	18.7	704
1999 VP ₆₆	2002 06 24.46844	20 36 07.91	-08 49 28.1	19.6	644	1999 VS ₇₂	2002 07 14.24947	19 47 15.94	-18 49 37.7	18.9	704
1999 VP ₆₆	2002 07 03.43605	20 31 17.66	-08 31 57.4	18.8	644	1999 VS ₇₂	2002 07 14.26279	19 47 15.12	-18 49 39.9	19.0	704
1999 VP ₆₆	2002 07 03.44772	20 31 17.18	-08 31 56.5	18.6	644	1999 VS ₇₂	2002 07 14.27611	19 47 14.38	-18 49 40.8	19.2	704
1999 VP ₆₆	2002 07 03.45816	20 31 16.74	-08 31 55.5	18.9	644	1999 VS ₇₂	2002 07 14.28945	19 47 13.58	-18 49 42.1	19.5	704
1999 VP ₆₆	2002 07 09.31239	20 27 01.00	-08 27 34.3	18.4	704	1999 VV ₇₆	2002 06 03.22350	16 13 38.19	-15 10 30.3	20.0	644
1999 VP ₆₆	2002 07 09.32560	20 27 00.34	-08 27 34.5	18.6	704	1999 VV ₇₆	2002 06 03.30357	16 13 34.44	-15 10 09.3	20.4	644
1999 VP ₆₆	2002 07 09.33877	20 26 59.70	-08 27 34.9	19.7	704	1999 VV ₇₆	2002 06 03.37004	16 13 31.29	-15 09 53.1	20.9	644
1999 VP ₆₆	2002 07 09.36513	20 26 58.35	-08 27 33.9	18.8	704	1999 VM ₇₇	2002 06 02.28469	19 16 02.95	-10 59 12.1	19.7	644
1999 VP ₆₆	2002 07 12.20988	20 24 38.26	-08 27 32.0	18.7	644	1999 VM ₇₇	2002 06 02.29917	19 16 02.54	-10 59 05.3	19.8	644
1999 VP ₆₆	2002 07 12.23020	20 24 37.20	-08 27 32.6	18.5	644	1999 VM ₇₇	2002 06 02.31095	19 16 02.18	-10 58 59.6	19.5	644
1999 VP ₆₆	2002 07 12.										

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1999 VH ₈₀	2002 04 14.38044	14 02 13.83	-13 25 37.5	19.5	704	1999 VE ₈₇	2002 07 13.28458	17 22 43.95	+15 16 28.3	18.6	704
1999 VH ₈₀	2002 04 14.39450	14 02 13.23	-13 25 31.8	19.3	704	1999 VE ₈₇	2002 07 13.29766	17 22 43.36	+15 16 27.7	19.0	704
1999 VH ₈₀	2002 04 22.26436	13 56 35.07	-12 35 39.2	18.6	704	1999 VE ₈₇	2002 07 13.31077	17 22 42.75	+15 16 26.9	19.2	704
1999 VH ₈₀	2002 04 22.27769	13 56 34.46	-12 35 34.2	19.3	704	1999 VE ₈₇	2002 07 16.15745	17 20 43.96	+15 10 40.5	18.6	704
1999 VH ₈₀	2002 04 22.29108	13 56 33.84	-12 35 27.6	19.6	704	1999 VE ₈₇	2002 07 16.17051	17 20 43.42	+15 10 38.5	18.7	704
1999 VT ₈₀	2002 07 09.31582	20 59 41.43	-06 50 02.5	18.8	704	1999 VE ₈₇	2002 07 16.18367	17 20 42.83	+15 10 35.6	18.4	704
1999 VT ₈₀	2002 07 09.32904	20 59 40.93	-06 50 04.0	19.0	704	1999 VE ₈₇	2002 07 16.19633	17 20 42.30	+15 10 33.4	18.3	704
1999 VT ₈₀	2002 07 09.34221	20 59 40.44	-06 50 04.9	19.0	704	1999 VL ₈₇	2002 06 25.28580	16 19 08.69	-19 32 01.6	18.2	644
1999 VT ₈₀	2002 07 09.35539	20 59 39.94	-06 50 06.0	19.3	704	1999 VL ₈₇	2002 06 25.30704	16 19 07.62	-19 31 56.2	18.3	644
1999 VT ₈₀	2002 07 09.36858	20 59 39.44	-06 50 07.5	19.1	704	1999 VL ₈₇	2002 06 25.32829	16 19 06.55	-19 31 50.7	18.0	644
1999 VT ₈₀	2002 07 15.26821	20 55 47.53	-07 02 24.6	19.2	704	1999 VL ₈₇	2002 07 04.23869	16 13 12.42	-18 59 25.7	18.5	644
1999 VT ₈₀	2002 07 15.28104	20 55 46.97	-07 02 25.9	19.2	704	1999 VL ₈₇	2002 07 04.25989	16 13 11.70	-18 59 21.6	18.3	644
1999 VT ₈₀	2002 07 15.30619	20 55 45.80	-07 02 29.8	18.7	704	1999 VL ₈₇	2002 07 04.28043	16 13 10.99	-18 59 17.4	18.4	644
1999 VT ₈₀	2002 07 18.29167	20 53 31.37	-07 11 19.2	18.5	704	1999 VL ₈₇	2002 07 05.18743	16 12 43.11	-18 56 26.2	18.9	704
1999 VT ₈₀	2002 07 18.30504	20 53 30.68	-07 11 22.1	18.9	704	1999 VL ₈₇	2002 07 05.21375	16 12 42.19	-18 56 22.6	20.1	704
1999 VT ₈₀	2002 07 18.31848	20 53 30.07	-07 11 24.7	19.0	704	1999 VL ₈₇	2002 07 05.22719	16 12 41.84	-18 56 18.7	19.5	704
1999 VT ₈₀	2002 07 18.33187	20 53 29.40	-07 11 26.9	19.0	704	1999 VL ₈₇	2002 07 05.24008	16 12 41.40	-18 56 17.3	19.7	704
1999 VT ₈₀	2002 07 18.34516	20 53 28.71	-07 11 29.9	18.6	704	1999 VR ₈₈	1998 04 01.24466	13 14 20.58	-10 16 55.9	19.1	704
1999 VT ₈₀	2002 07 21.30540	20 51 05.85	-07 21 57.3	18.1	644	1999 VR ₈₈	1998 04 01.26470	13 14 19.56	-10 16 46.6	19.4	704
1999 VT ₈₀	2002 07 21.32656	20 51 04.74	-07 22 02.1	18.0	644	1999 VR ₈₈	1998 04 01.28485	13 14 18.34	-10 16 37.4	19.3	704
1999 VT ₈₀	2002 07 21.34775	20 51 03.63	-07 22 07.0	18.0	644	1999 VR ₈₈	1998 04 01.30496	13 14 17.30	-10 16 29.9	19.8	704
1999 VH ₈₁	2002 06 05.23727	16 33 38.57	-15 40 12.4	18.7	704	1999 VR ₈₈	1998 04 01.32510	13 14 15.88	-10 16 18.8	19.2	704
1999 VH ₈₁	2002 06 05.25057	16 33 37.89	-15 40 12.1	19.1	704	1999 VR ₈₈	2001 02 22.36600	11 27 34.62	-03 30 40.8	19.2	R 5 688
1999 VH ₈₁	2002 06 05.27779	16 33 36.37	-15 40 09.9	19.4	704	1999 VR ₈₈	2001 02 22.37814	11 27 33.97	-03 30 36.7	19.2	5 688
1999 VJ ₈₁	2002 06 06.30332	17 04 02.12	-17 17 56.4	18.5	704	1999 VS ₈₈	2002 06 11.24983	15 27 58.28	-15 23 02.5	20.0	644
1999 VJ ₈₁	2002 06 06.31718	17 04 01.22	-17 17 55.7	18.6	704	1999 VS ₈₈	2002 06 11.27523	15 27 57.39	-15 22 56.4	20.2	644
1999 VJ ₈₁	2002 06 06.33107	17 04 00.47	-17 17 55.1	18.6	704	1999 VS ₈₈	2002 06 11.30912	15 27 56.19	-15 22 48.3	20.0	644
1999 VJ ₈₁	2002 06 06.34495	17 03 59.64	-17 17 55.1	18.3	704	1999 VZ ₈₈	2002 07 09.31799	21 27 32.57	-04 05 43.7	18.9	704
1999 VJ ₈₁	2002 07 14.23648	16 34 51.48	-17 48 13.9	19.7	704	1999 VZ ₈₈	2002 07 09.33121	21 27 32.30	-04 05 43.1	19.6	704
1999 VJ ₈₁	2002 07 14.24983	16 34 51.18	-17 48 14.3	19.8	704	1999 VZ ₈₈	2002 07 09.34438	21 27 31.99	-04 05 41.7	19.5	704
1999 VJ ₈₁	2002 07 14.26315	16 34 50.80	-17 48 17.0	19.1	704	1999 VZ ₈₈	2002 07 09.35757	21 27 31.73	-04 05 39.2	19.8	704
1999 VJ ₈₁	2002 07 14.27647	16 34 50.46	-17 48 16.7	19.5	704	1999 VZ ₈₈	2002 07 09.37075	21 27 31.44	-04 05 37.9	19.7	704
1999 VZ ₈₁	2002 05 11.30229	16 04 08.35	-24 34 28.8	18.5	704	1999 VZ ₈₈	2002 07 12.37393	21 26 27.91	-03 59 49.1	18.8	644
1999 VZ ₈₁	2002 05 11.31687	16 04 07.50	-24 34 28.1	18.8	704	1999 VZ ₈₈	2002 07 12.38455	21 26 27.64	-03 59 48.4	18.8	644
1999 VZ ₈₁	2002 05 11.34606	16 04 05.85	-24 34 27.1	19.1	704	1999 VZ ₈₈	2002 07 12.40047	21 26 27.21	-03 59 46.7	19.1	644
1999 VZ ₈₁	2002 05 11.36066	16 04 05.02	-24 34 26.3	18.9	704	1999 VZ ₈₈	2002 07 21.35469	21 21 45.62	-03 55 41.4	18.8	644
1999 VG ₈₂	1988 08 10.61566	22 30 48.33	+01 42 05.6	4	260	1999 VZ ₈₈	2002 07 21.37547	21 21 44.74	-03 55 42.1	18.6	644
1999 VG ₈₂	1988 08 10.67122	22 30 46.92	+01 41 57.5	4	260	1999 VZ ₈₈	2002 07 21.39995	21 21 43.72	-03 55 43.0	18.8	644
1999 VG ₈₂	1988 08 12.31597	22 30 10.82	+01 37 29.4	4	261	1999 VC ₈₉	2002 07 05.33091	20 08 34.45	-14 08 45.8	19.3	704
1999 VG ₈₂	1988 08 12.36458	22 30 09.45	+01 37 20.6	4	261	1999 VC ₈₉	2002 07 05.34374	20 08 33.77	-14 08 47.5	19.4	704
1999 VL ₈₂	2002 06 08.38322	20 35 57.75	-19 47 30.9	19.1	704	1999 VC ₈₉	2002 07 05.35722	20 08 33.20	-14 08 48.1	19.3	704
1999 VL ₈₂	2002 06 08.39720	20 35 58.05	-19 47 30.3	19.2	704	1999 VC ₈₉	2002 07 05.37058	20 08 32.47	-14 08 48.4	19.6	704
1999 VL ₈₂	2002 06 08.41120	20 35 58.33	-19 47 31.8	19.7	704	1999 VC ₈₉	2002 07 13.21849	20 01 46.46	-14 22 46.7	19.2	644
1999 VL ₈₂	2002 06 08.42512	20 35 58.61	-19 47 31.9	20.0	704	1999 VC ₈₉	2002 07 13.22201	20 01 46.28	-14 22 46.5	19.0	644
1999 VL ₈₂	2002 07 04.36662	20 33 55.47	-20 47 09.8	18.2	644	1999 VC ₈₉	2002 07 13.23880	20 01 45.30	-14 22 49.7	19.2	644
1999 VL ₈₂	2002 07 04.38870	20 33 54.67	-20 47 14.7	18.4	644	1999 VC ₈₉	2002 07 13.24230	20 01 45.13	-14 22 49.3	18.9	644
1999 VL ₈₂	2002 07 04.41221	20 33 53.79	-20 47 20.6	18.0	644	1999 VC ₈₉	2002 07 13.26080	20 01 44.05	-14 22 52.1	18.8	644
1999 VL ₈₂	2002 07 05.32286	20 33 23.84	-20 50 58.5	18.4	704	1999 VC ₈₉	2002 07 13.26421	20 01 43.87	-14 22 52.1	18.5	644
1999 VL ₈₂	2002 07 05.33605	20 33 23.31	-20 51 01.4	18.5	704	1999 VC ₈₉	2002 07 14.28754	20 00 47.14	-14 25 10.4	18.6	704
1999 VL ₈₂	2002 07 05.36247	20 33 22.21	-20 51 07.4	18.1	704	1999 VC ₈₉	2002 07 14.30073	20 00 46.42	-14 25 11.3	18.8	704
1999 VL ₈₂	2002 07 05.37574	20 33 21.80	-20 51 11.2	18.4	704	1999 VC ₈₉	2002 07 14.31332	20 00 45.66	-14 25 13.0	19.3	704
1999 VL ₈₂	2002 07 06.35384	20 32 47.67	-20 55 10.1	19.3	V 333	1999 VC ₈₉	2002 07 14.32587	20 00 44.96	-14 25 14.4	19.2	704
1999 VL ₈₂	2002 07 06.37693	20 32 46.80	-20 55 15.8	19.0	V 333	1999 VC ₈₉	2002 07 14.33843	20 00 44.20	-14 25 15.6	19.5	704
1999 VL ₈₂	2002 07 06.40007	20 32 45.81	-20 55 22.0	19.2	V 333	1999 VC ₈₉	2002 07 16.57391	19 58 38.59	-14 30 34.0	19.4	608
1999 VL ₈₂	2002 07 07.25824	20 32 14.66	-20 58 54.8	19.6	V 333	1999 VC ₈₉	2002 07 16.58417	19 58 38.04	-14 30 35.5	19.8	608
1999 VL ₈₂	2002 07 07.26323	20 32 14.50	-20 58 55.8	19.1	V 333	1999 VC ₈₉	2002 07 16.59491	19 58 37.37	-14 30 37.1	20.0	608
1999 VL ₈₂	2002 07 07.27500	20 32 14.15	-20 59 01.3	19.9	V 333	1999 VC ₈₉	2002 07 20.21007	19 55 12.46	-14 40 02.4	18.3	644
1999 VL ₈₂	2002 07 07.27944	20 32 13.86	-20 59 00.8	18.9	V 333	1999 VC ₈₉	2002 07 20.23148	19 55 11.20	-14 40 06.2	18.2	644
1999 VL ₈₂	2002 07 07.29116	20 32 13.37	-20 59 04.2	18.8	V 333	1999 VC ₈₉	2002 07 20.25264	19 55 09.93	-14 40 09.6	18.4	644
1999 VL ₈₂	2002 07 07.29564	20 32 13.18	-20 59 05.2	19.0	V 333	1999 VC ₈₉	2002 07 11.17414	16 07 38.29	-12 03 14.0	20.4	644
1999 VL ₈₂	2002 07 09.28380	20 30 55.17	-21 07 34.1	17.7	644	1999 VC ₈₉	2002 07 11.18300	16 07 38.10	-12 03 13.1	19.8	644
1999 VL ₈₂	2002 07 09.36723	20 30 51.44	-21 07 55.6	17.9	644	1999 VC ₈₉	2002 07 11.19421	16 07 37.91	-12 03 12.2	19.5	644
1999 VL ₈₂	2002 07 09.43346	20 30 48.46	-21 08 12.6	18.0	644	1999 VK ₉₀	2002 06 18.43373	20 15 53.52	-30 28 46.7	18.8	644
1999 VL ₈₂	2002 07 14.31598	20 27 10.56	-21 29 55.8	17.5	644	1999 VK ₉₀	2002 06 18.44413	20 15 53.15	-30 28 49.8	18.8	644
1999 VL ₈₂	2002 07 14.34541	20 27 09.05	-21 30 03.9	18.6	644	1999 VK ₉₀	2002 06 18.45453	20 15 52.76	-30 28 53.2	18.9	644
1999 VL ₈₂	2002 07 14.39190	20 27 06.63	-21 30 16.6	17.4	644	1999 VK ₉₀	2002 07 15.26018	19 51 55.61	-32 32 38.9	18.5	644
1999 VS ₈₆	2002 05 08.35079	16 34 05.67	-05 01 07.5	19.5	704	1999 VK ₉₀	2002 07 15.28130	19 51 54.16	-32 32 43.1	18.5	644
1999 VS ₈₆	2002 05 08.37578	16 34 04.67	-05 01 01.7	19.9	704	1999 VK ₉₀	2002 07 15.30231	19 51 52.73	-32 32 47.5	18.6	644
1999 VS ₈₆	2002 05 08.38946	16 34 03.99	-05 00 58.3	19.7	704	1999 VN ₉₀	2002 07 05.37996	21 10 45.78	-19 58 59.7	18.7	704
1999 VS ₈₆	2002 05 18.31440										

1999 VY ₉₂	2002 07 12.39289	21 24 12.30	-04 40 10.8	19.1	644	1999 VV ₁₁₂	2002 07 05.34301	19 36 22.99	-22 14 56.3	18.9	704
1999 VY ₉₂	2002 07 21.34655	21 17 56.84	-04 58 51.6	19.1	644	1999 VV ₁₁₂	2002 07 05.35622	19 36 22.24	-22 14 57.9	18.7	704
1999 VY ₉₂	2002 07 21.36740	21 17 55.81	-04 58 55.0	18.9	644	1999 VV ₁₁₂	2002 07 05.36944	19 36 21.45	-22 14 59.4	18.7	704
1999 VY ₉₂	2002 07 21.39408	21 17 54.49	-04 58 59.7	18.7	644	1999 VZ ₁₁₂	2002 07 20.39039	21 49 56.30	+04 16 45.3	20.2	644
1999 VD ₉₃	2002 07 14.29769	21 36 27.25	-10 00 40.3	19.4	704	1999 VZ ₁₁₂	2002 07 20.40098	21 49 55.89	+04 16 46.1	19.9	644
1999 VD ₉₃	2002 07 14.32439	21 36 26.06	-10 00 45.5	19.5	704	1999 VZ ₁₁₂	2002 07 20.41153	21 49 55.48	+04 16 47.1	20.2	644
1999 VD ₉₃	2002 07 14.33775	21 36 25.62	-10 00 46.6	19.5	704	1999 VV ₁₁₃	2002 06 09.24043	16 11 11.45	-23 38 51.9	18.6	704
1999 VD ₉₃	2002 07 14.35109	21 36 25.12	-10 00 49.6	19.4	704	1999 VV ₁₁₃	2002 06 09.26838	16 11 10.05	-23 38 42.2	19.4	704
1999 VG ₉₃	2002 05 18.43002	20 38 22.82	-22 45 58.0	19.8	644	1999 VV ₁₁₃	2002 06 09.28189	16 11 09.28	-23 38 36.0	19.2	704
1999 VG ₉₃	2002 05 18.44033	20 38 23.16	-22 45 58.1	20.1	644	1999 VV ₁₁₃	2002 06 09.29517	16 11 08.56	-23 38 30.8	18.8	704
1999 VG ₉₃	2002 05 18.45093	20 38 23.55	-22 45 57.9	20.0	644	1999 VZ ₁₁₃	2002 06 13.21888	14 42 21.60	-21 54 29.3	20.0	644
1999 VG ₉₃	2002 07 05.32305	20 32 50.24	-24 22 41.7	18.5	704	1999 VZ ₁₁₃	2002 06 13.23816	14 42 21.08	-21 54 23.6	19.7	644
1999 VG ₉₃	2002 07 05.33624	20 32 49.57	-24 22 44.5	18.7	704	1999 VZ ₁₁₃	2002 06 13.25920	14 42 20.53	-21 54 17.4	19.9	644
1999 VG ₉₃	2002 07 05.34945	20 32 48.92	-24 22 47.9	19.4	704	1999 VN ₁₁₄	2002 06 05.28316	15 09 23.54	-27 32 02.1	19.7	644
1999 VG ₉₃	2002 07 05.36266	20 32 48.11	-24 22 50.9	18.8	704	1999 VN ₁₁₄	2002 06 05.30399	15 09 22.55	-27 31 53.1	19.7	644
1999 VG ₉₃	2002 07 05.37593	20 32 47.45	-24 22 53.2	19.1	704	1999 VN ₁₁₄	2002 06 05.32499	15 09 21.54	-27 31 44.8	19.6	644
1999 VH ₉₄	2002 07 04.17950	15 40 36.27	-14 54 24.2	19.7	644	1999 VN ₁₁₄	2002 06 13.27194	15 04 01.26	-26 38 27.2	18.8	644
1999 VH ₉₄	2002 07 04.20143	15 40 36.04	-14 54 23.8	20.3	644	1999 VN ₁₁₄	2002 06 13.29669	15 04 00.34	-26 38 17.4	18.6	644
1999 VH ₉₄	2002 07 04.22236	15 40 35.78	-14 54 23.7	19.5	644	1999 VN ₁₁₄	2002 06 13.32386	15 03 59.39	-26 38 06.6	19.1	644
1999 VS ₉₄	2002 05 11.29642	15 31 30.30	-22 12 39.8	19.0	704	1999 VN ₁₁₄	2002 06 18.18003	15 01 32.56	-26 06 39.5	19.2	644
1999 VS ₉₄	2002 05 11.31099	15 31 29.49	-22 12 38.5	19.2	704	1999 VN ₁₁₄	2002 06 18.20210	15 01 31.95	-26 06 31.0	19.1	644
1999 VS ₉₄	2002 05 11.32556	15 31 28.68	-22 12 37.8	19.6	704	1999 VN ₁₁₄	2002 06 18.22304	15 01 31.35	-26 06 23.1	19.0	644
1999 VS ₉₄	2002 05 11.34017	15 31 27.81	-22 12 35.0	19.2	704	1999 VN ₁₁₄	2002 06 27.22594	14 58 45.24	-25 12 52.8	19.8	644
1999 VS ₉₄	2002 05 11.35478	15 31 26.95	-22 12 33.3	19.6	704	1999 VN ₁₁₄	2002 06 27.23628	14 58 45.10	-25 12 49.2	19.7	644
1999 VS ₉₄	2002 05 30.20488	15 14 36.42	-21 29 44.4	21.0	644	1999 VN ₁₁₄	2002 06 27.24696	14 58 44.98	-25 12 45.5	19.8	644
1999 VS ₉₄	2002 05 30.26764	15 14 33.22	-21 29 35.2	21.4	644	1999 VT ₁₁₄	2002 07 05.24764	17 17 39.32	-18 59 03.2	18.1	704
1999 VS ₉₄	2002 05 30.33058	15 14 30.05	-21 29 25.9	20.6	644	1999 VT ₁₁₄	2002 07 05.26104	17 17 38.71	-18 58 57.6	18.4	704
1999 VS ₉₄	2002 06 07.20248	15 08 33.36	-21 10 41.1	20.4	644	1999 VT ₁₁₄	2002 07 05.27433	17 17 38.02	-18 58 53.1	18.0	704
1999 VS ₉₄	2002 06 07.21249	15 08 32.91	-21 10 40.1	20.4	644	1999 VT ₁₁₄	2002 07 05.28690	17 17 37.41	-18 58 47.7	17.8	704
1999 VS ₉₄	2002 06 07.22351	15 08 32.46	-21 10 38.6	20.2	644	1999 VT ₁₁₄	2002 07 05.30014	17 17 36.79	-18 58 42.4	18.1	704
1999 VA ₉₅	2002 05 11.30483	16 28 17.31	-24 43 17.0	18.7	704	1999 VT ₁₁₄	2002 07 14.22614	17 11 59.23	-18 05 42.1	17.2	704
1999 VA ₉₅	2002 05 11.33401	16 28 15.68	-24 43 17.6	19.0	704	1999 VT ₁₁₄	2002 07 14.23946	17 11 58.81	-18 05 37.8	17.5	704
1999 VA ₉₅	2002 05 11.34861	16 28 14.97	-24 43 17.7	19.2	704	1999 VT ₁₁₄	2002 07 14.25280	17 11 58.36	-18 05 33.3	17.6	704
1999 VA ₉₅	2002 05 11.36321	16 28 14.17	-24 43 17.1	19.2	704	1999 VT ₁₁₄	2002 07 14.26612	17 11 57.99	-18 05 28.8	17.5	704
1999 VA ₉₅	2002 06 06.24670	16 02 51.98	-24 22 36.1	19.8	704	1999 VT ₁₁₄	2002 07 14.27944	17 11 57.62	-18 05 23.1	18.7	704
1999 VA ₉₅	2002 06 06.26026	16 02 51.12	-24 22 34.8	19.4	704	1999 VK ₁₁₆	2002 07 04.18473	15 46 33.19	-17 41 11.7	20.2	644
1999 VA ₉₅	2002 06 06.27372	16 02 50.38	-24 22 33.7	19.7	704	1999 VK ₁₁₆	2002 07 04.20498	15 46 32.82	-17 41 13.1	20.5	644
1999 VA ₉₅	2002 06 12.30537	15 57 19.39	-24 12 44.7	19.6	644	1999 VK ₁₁₆	2002 07 04.22592	15 46 32.48	-17 41 13.7	20.7	644
1999 VA ₉₅	2002 06 12.32690	15 57 18.28	-24 12 42.7	19.8	644	1999 VG ₁₁₉	2002 07 08.28217	20 22 27.86	-22 40 22.9	18.5	644
1999 VA ₉₅	2002 06 12.35279	15 57 16.92	-24 12 39.3	18.9	644	1999 VG ₁₁₉	2002 07 08.36388	20 22 23.31	-22 40 34.8	18.4	644
1999 VN ₉₅	2002 06 09.29714	16 29 25.46	-24 37 04.9	18.6	704	1999 VG ₁₁₉	2002 07 08.42615	20 22 19.81	-22 40 43.5	18.5	644
1999 VN ₉₅	2002 06 09.31052	16 29 24.58	-24 37 05.1	18.8	704	1999 VG ₁₁₉	2002 07 14.31129	20 16 46.24	-22 54 30.1	18.9	644
1999 VN ₉₅	2002 06 09.32405	16 29 23.64	-24 37 04.4	18.9	704	1999 VG ₁₁₉	2002 07 14.33714	20 16 44.62	-22 54 34.8	20.3	644
1999 VN ₉₅	2002 06 09.33817	16 29 22.70	-24 37 04.1	18.9	704	1999 VG ₁₁₉	2002 07 14.38035	20 16 41.90	-22 54 40.9	18.9	644
1999 VC ₉₇	2002 07 18.26525	21 14 13.17	-13 25 39.9	20.2	644	1999 VN ₁₁₉	2002 06 26.23270	15 32 51.72	-21 41 35.3	19.0	644
1999 VC ₉₇	2002 07 18.34887	21 14 09.13	-13 25 57.3	19.4	644	1999 VN ₁₁₉	2002 06 26.25378	15 32 51.13	-21 41 31.8	19.3	644
1999 VC ₉₇	2002 07 18.41388	21 14 05.94	-13 26 10.9	19.6	644	1999 VN ₁₁₉	2002 06 26.29175	15 32 50.05	-21 41 24.9	19.2	644
1999 VD ₉₇	2002 07 09.31612	21 05 39.27	-06 45 19.4	18.5	704	1999 VB ₁₂₃	2002 07 06.44555	23 02 15.74	+03 11 17.8	19.6 R	683
1999 VD ₉₇	2002 07 09.32934	21 05 39.61	-06 45 18.3	18.8	704	1999 VB ₁₂₃	2002 07 06.45896	23 02 15.89	+03 11 22.9	19.6 R	683
1999 VD ₉₇	2002 07 09.34251	21 05 38.74	-06 45 16.8	19.0	704	1999 VX ₁₂₃	2002 07 09.23875	16 58 49.41	-10 40 26.1	18.8	704
1999 VD ₉₇	2002 07 09.35569	21 05 38.31	-06 45 15.7	19.0	704	1999 VX ₁₂₃	2002 07 09.26403	16 58 48.64	-10 40 25.3	20.0	704
1999 VD ₉₇	2002 07 09.36888	21 05 37.88	-06 45 14.5	19.2	704	1999 VX ₁₂₃	2002 07 09.27664	16 58 48.28	-10 40 24.8	19.0	704
1999 VD ₉₇	2002 07 14.29233	21 02 45.18	-06 40 39.1	18.5	704	1999 VX ₁₂₃	2002 07 09.28948	16 58 47.97	-10 40 22.7	19.4	704
1999 VD ₉₇	2002 07 14.30528	21 02 44.70	-06 40 39.0	18.7	704	1999 VX ₁₃₂	2002 07 09.17709	14 52 39.02	-12 23 40.8	18.9	704
1999 VD ₉₇	2002 07 14.33041	21 02 43.52	-06 40 38.2	18.7	704	1999 VX ₁₃₂	2002 07 09.18969	14 52 39.69	-12 23 43.1	18.9	704
1999 VD ₉₇	2002 07 14.34303	21 02 42.98	-06 40 38.1	18.6	704	1999 VX ₁₃₂	2002 07 09.20228	14 52 40.22	-12 23 46.0	19.3	704
1999 VD ₉₇	2002 07 18.29236	20 59 54.83	-06 40 37.2	18.4	704	1999 VX ₁₃₂	2002 07 09.21496	14 52 40.81	-12 23 48.2	19.2	704
1999 VD ₉₇	2002 07 18.30574	20 59 54.17	-06 40 38.3	18.6	704	1999 VX ₁₃₂	2002 07 09.22795	14 52 41.58	-12 23 50.9	19.5	704
1999 VD ₉₇	2002 07 18.31918	20 59 53.51	-06 40 38.5	18.3	704	1999 VW ₁₃₃	2002 07 04.19289	15 56 51.69	-18 25 45.6	19.8	644
1999 VD ₉₇	2002 07 18.33257	20 59 52.86	-06 40 38.3	18.5	704	1999 VW ₁₃₃	2002 07 04.21312	15 56 51.24	-18 25 43.7	19.9	644
1999 VD ₉₇	2002 07 18.34586	20 59 52.21	-06 40 39.1	18.9	704	1999 VW ₁₃₃	2002 07 04.23402	15 56 50.73	-18 25 40.7	20.1	644
1999 VD ₉₇	2002 07 21.30772	20 57 30.70	-06 42 48.1	17.7	644	1999 VU ₁₃₆	2002 05 13.24191	14 52 27.67	-17 54 46.8	19.6	704
1999 VD ₉₇	2002 07 21.32893	20 57 29.60	-06 42 49.5	17.8	644	1999 VU ₁₃₆	2002 05 13.25675	14 52 26.95	-17 54 41.5	19.5	704
1999 VD ₉₇	2002 07 21.35005	20 57 28.47	-06 42 50.9	17.6	644	1999 VU ₁₃₆	2002 05 13.27147	14 52 26.11	-17 54 37.9	19.7	704
1999 VJ ₉₈	2002 07 05.32147	20 16 08.19	-24 57 29.7	18.4	704	1999 VU ₁₃₆	2002 05 13.28621	14 52 25.56	-17 54 33.8	19.6	704
1999 VJ ₉₈	2002 07 05.33467	20 16 07.48	-24 57 33.7	18.3	704	1999 VU ₁₃₆	2002 05 18.37581	14 48 42.49	-17 32 27.6	20.0	644
1999 VJ ₉₈	2002 07 05.34786	20 16 06.83	-24 57 36.4	18.8	704	1999 VU ₁₃₆	2002 05 18.38736	14 48 41.98	-17 32 24.8	20.4	644
1999 VJ ₉₈	2002 07 05.36108	20 16 06.13	-24 57 40.4	18.9	704	1999 VU ₁₃₆	2002 05 18.40146	14 48 41.36	-17 32 20.7	20.5	644
1999 VJ ₉₈	2002 07 05.37430	20 16 05.46	-24 57 44.3	18.9	704	1999 VC ₁₃₈	2002 07 14.40451	21 11 15.14			

1999 VJ ₁₄₆	2002 07 09.37343	21 56 10.04	-07 25 32.1	19.2	704	1999 VC ₁₅₉	2002 06 26.27409	15 59 04.35	-24 37 20.1	18.5	644
1999 VJ ₁₄₆	2002 07 09.38669	21 56 09.72	-07 25 32.8	20.0	704	1999 VC ₁₅₉	2002 06 26.32155	15 59 02.53	-24 37 12.5	18.8	644
1999 VJ ₁₄₆	2002 07 09.42651	21 56 08.79	-07 25 34.9	19.6	704	1999 VC ₁₅₉	2002 05 17.53395	20 05 19.80	-15 58 06.4	20.8	608
1999 VJ ₁₄₆	2002 07 14.31202	21 54 08.12	-07 32 54.7	19.8	704	1999 VC ₁₅₉	2002 05 17.54487	20 05 20.14	-15 58 02.9	20.4	608
1999 VJ ₁₄₆	2002 07 14.32538	21 54 07.89	-07 32 57.6	19.3	704	1999 VC ₁₅₉	2002 05 17.55553	20 05 20.44	-15 57 59.1	20.4	608
1999 VJ ₁₄₆	2002 07 14.33875	21 54 07.46	-07 32 58.2	19.3	704	1999 VC ₁₅₉	2002 06 24.30869	20 02 32.35	-13 24 43.1	18.4	644
1999 VJ ₁₄₆	2002 07 14.35209	21 54 06.97	-07 32 59.6	19.2	704	1999 VC ₁₅₉	2002 06 24.33882	20 02 31.13	-13 24 39.2	18.4	644
1999 VN ₁₅₁	2001 02 01.34140	09 38 50.78	+21 50 47.0	19.6	704	1999 VC ₁₅₉	2002 06 24.37616	20 02 29.57	-13 24 34.5	18.2	644
1999 VN ₁₅₁	2001 02 01.35625	09 38 50.02	+21 50 52.2	19.0	704	1999 VC ₁₅₉	2002 07 01.26822	19 57 25.73	-13 12 50.5	18.9	644
1999 VN ₁₅₁	2001 02 01.38597	09 38 48.32	+21 51 00.9	19.5	704	1999 VC ₁₅₉	2002 07 01.34462	19 57 21.82	-13 12 45.0	18.9	644
1999 VN ₁₅₁	2001 02 17.24016	09 24 12.54	+22 55 50.2	19.1	704	1999 VC ₁₅₉	2002 07 01.40926	19 57 18.50	-13 12 40.1	19.9	644
1999 VN ₁₅₁	2001 02 17.25413	09 24 11.81	+22 55 51.8	19.9	704	1999 VC ₁₅₉	2002 07 03.36931	19 55 40.46	-13 10 23.7	18.6	644
1999 VN ₁₅₁	2001 02 17.26801	09 24 11.03	+22 55 53.5	19.3	704	1999 VC ₁₅₉	2002 07 03.39293	19 55 39.18	-13 10 22.4	18.4	644
1999 VN ₁₅₁	2001 02 17.28186	09 24 10.21	+22 55 56.2	19.6	704	1999 VC ₁₅₉	2002 07 03.41634	19 55 37.93	-13 10 20.8	18.4	644
1999 VN ₁₅₁	2002 06 24.24868	15 09 37.74	-20 53 01.9	19.1	644	1999 VC ₁₅₉	2002 07 14.28650	19 45 33.63	-13 05 44.6	18.2	704
1999 VN ₁₅₁	2002 06 24.25956	15 09 37.52	-20 53 02.0	19.1	644	1999 VC ₁₅₉	2002 07 14.29969	19 45 32.79	-13 05 46.0	18.2	704
1999 VN ₁₅₁	2002 06 24.26992	15 09 37.33	-20 53 01.8	19.1	644	1999 VC ₁₅₉	2002 07 14.31228	19 45 32.07	-13 05 45.4	18.3	704
1999 VZ ₁₅₃	2002 07 09.31651	21 05 41.60	-03 05 37.5	19.0	704	1999 VC ₁₅₉	2002 07 14.32483	19 45 31.31	-13 05 45.1	18.3	704
1999 VZ ₁₅₃	2002 07 09.32972	21 05 41.07	-03 05 39.2	19.5	704	1999 VC ₁₅₉	2002 07 14.33737	19 45 30.51	-13 05 45.1	18.1	704
1999 VZ ₁₅₃	2002 07 09.34290	21 05 40.61	-03 05 41.5	19.5	704	1999 VC ₁₅₉	2002 05 12.30564	16 19 33.86	-17 54 36.9	20.7	644
1999 VZ ₁₅₃	2002 07 09.35608	21 05 40.13	-03 05 43.2	19.7	704	1999 VC ₁₅₉	2002 05 12.31013	16 19 33.67	-17 54 35.6	20.3	644
1999 VZ ₁₅₃	2002 07 09.36926	21 05 39.62	-03 05 43.6	19.7	704	1999 VC ₁₅₉	2002 05 12.37142	16 19 30.90	-17 54 20.0	19.4	644
1999 VZ ₁₅₃	2002 07 18.29216	20 59 42.48	-03 32 22.0	19.3	704	1999 VC ₁₅₉	2002 05 12.38122	16 19 30.39	-17 54 17.2	19.9	644
1999 VZ ₁₅₃	2002 07 18.30554	20 59 41.88	-03 32 25.1	19.2	704	1999 VC ₁₅₉	2002 05 12.44045	16 19 27.63	-17 54 02.3	20.0	644
1999 VZ ₁₅₃	2002 07 18.31898	20 59 41.27	-03 32 28.1	18.8	704	1999 VC ₁₅₉	2002 05 12.44500	16 19 27.48	-17 54 00.8	20.6	644
1999 VZ ₁₅₃	2002 07 18.33237	20 59 40.69	-03 32 30.8	19.7	704	1999 VC ₁₅₉	2002 06 26.34468	21 20 38.24	-19 08 39.6	19.0	644
1999 VZ ₁₅₃	2002 07 18.34566	20 59 40.08	-03 32 34.0	19.5	704	1999 VC ₁₅₉	2002 06 26.35605	21 20 37.97	-19 08 41.1	18.4	644
1999 VZ ₁₅₃	2002 07 20.30133	20 58 13.91	-03 40 00.3	18.9	644	1999 VC ₁₅₉	2002 06 26.36978	21 20 37.67	-19 08 42.9	18.5	644
1999 VZ ₁₅₃	2002 07 20.32258	20 58 12.94	-03 40 05.3	19.2	644	1999 VC ₁₅₉	2002 07 05.38124	21 16 13.92	-19 31 53.9	18.0	704
1999 VZ ₁₅₃	2002 07 20.34356	20 58 11.98	-03 40 10.1	19.2	644	1999 VC ₁₅₉	2002 07 05.39436	21 16 13.43	-19 31 56.0	18.2	704
1999 VN ₁₅₆	2002 07 09.30480	19 54 54.24	-11 12 45.1	18.2	704	1999 VC ₁₅₉	2002 07 05.40746	21 16 12.88	-19 31 58.0	18.5	704
1999 VN ₁₅₆	2002 07 09.31730	19 54 53.59	-11 12 46.0	19.0	704	1999 VC ₁₅₉	2002 07 05.42058	21 16 12.40	-19 32 00.3	18.4	704
1999 VN ₁₅₆	2002 07 09.32990	19 54 52.88	-11 12 46.5	18.7	704	1999 VC ₁₅₉	2002 07 05.46001	20 57 19.90	-22 01 26.8	19.9	644
1999 VN ₁₅₆	2002 07 09.34245	19 54 52.22	-11 12 47.2	19.1	704	1999 VC ₁₅₉	2002 07 05.47058	20 57 19.46	-22 01 28.7	20.3	644
1999 VN ₁₅₆	2002 07 09.35508	19 54 51.55	-11 12 47.9	19.0	704	1999 VC ₁₅₉	2002 07 05.48093	20 57 19.02	-22 01 31.0	19.9	644
1999 VN ₁₅₆	2002 07 21.17215	19 44 30.99	-11 25 09.9	18.9	644	1999 VC ₁₅₉	2002 07 09.17523	14 34 53.67	-10 18 17.4	18.8	704
1999 VN ₁₅₆	2002 07 21.17327	19 44 30.94	-11 25 09.8	19.0	644	1999 VC ₁₅₉	2002 07 09.18781	14 34 54.18	-10 18 17.8	19.1	704
1999 VN ₁₅₆	2002 07 21.19373	19 44 29.84	-11 25 12.3	19.1	644	1999 VC ₁₅₉	2002 07 09.20042	14 34 54.68	-10 18 18.6	18.4	704
1999 VN ₁₅₆	2002 07 21.19488	19 44 29.81	-11 25 12.2	19.4	644	1999 VC ₁₅₉	2002 07 09.21305	14 34 55.15	-10 18 19.3	18.4	704
1999 VN ₁₅₆	2002 07 21.21471	19 44 28.74	-11 25 14.2	18.7	644	1999 VC ₁₅₉	2002 07 09.22562	14 34 55.66	-10 18 20.0	18.9	704
1999 VN ₁₅₆	2002 07 21.21585	19 44 28.70	-11 25 14.1	18.7	644	1999 VC ₁₅₉	2002 07 14.17530	14 38 36.64	-10 24 21.1	18.9	704
1999 VW ₁₅₆	2002 07 09.17471	14 26 14.88	-12 42 30.3	19.4	704	1999 VC ₁₅₉	2002 07 14.18866	14 38 37.21	-10 24 22.1	18.8	704
1999 VW ₁₅₆	2002 07 09.18730	14 26 15.08	-12 42 34.1	19.7	704	1999 VC ₁₅₉	2002 07 14.20194	14 38 37.78	-10 24 23.8	18.7	704
1999 VW ₁₅₆	2002 07 09.19990	14 26 15.23	-12 42 39.4	19.3	704	1999 VC ₁₅₉	2002 07 14.21535	14 38 38.46	-10 24 24.7	18.8	704
1999 VW ₁₅₆	2002 07 09.22511	14 26 15.49	-12 42 46.4	19.3	704	1999 VC ₁₅₉	2002 06 18.43258	20 13 24.38	-31 23 36.2	19.0	644
1999 VN ₁₅₇	2002 07 18.29027	20 29 59.78	-04 21 03.2	18.5	704	1999 VC ₁₅₉	2002 06 18.44298	20 13 23.98	-31 23 38.2	19.3	644
1999 VN ₁₅₇	2002 07 18.30364	20 29 59.03	-04 21 04.2	18.7	704	1999 VC ₁₅₉	2002 06 18.45339	20 13 23.64	-31 23 41.5	19.2	644
1999 VN ₁₅₇	2002 07 18.31708	20 29 58.25	-04 21 05.2	19.3	704	1999 VC ₁₅₉	2002 06 17.24102	16 07 23.58	-25 47 46.7	19.1	704
1999 VN ₁₅₇	2002 07 18.33047	20 29 57.47	-04 21 05.8	18.8	704	1999 VC ₁₅₉	2002 06 17.25480	16 07 22.83	-25 47 44.8	19.4	704
1999 VN ₁₅₇	2002 07 18.34376	20 29 56.71	-04 21 06.3	18.7	704	1999 VC ₁₅₉	2002 06 17.28237	16 07 21.52	-25 47 40.9	19.6	704
1999 VN ₁₅₇	2002 07 20.25024	20 28 09.59	-04 23 23.8	18.9	644	1999 VC ₁₅₉	2002 06 17.29616	16 07 20.87	-25 47 38.0	19.0	704
1999 VN ₁₅₇	2002 07 20.27127	20 28 08.36	-04 23 25.7	19.2	644	1999 VC ₁₅₉	2002 05 11.29565	15 29 59.82	-20 16 22.4	19.7	704
1999 VN ₁₅₇	2002 07 20.29216	20 28 07.14	-04 23 27.1	18.9	644	1999 VC ₁₅₉	2002 05 11.31022	15 29 59.01	-20 16 19.3	19.8	704
1999 VP ₁₅₇	2002 07 09.32788	19 30 30.69	-08 48 39.6	18.5	704	1999 VC ₁₅₉	2002 05 11.32479	15 29 58.13	-20 16 16.6	19.5	704
1999 VP ₁₅₇	2002 07 09.34048	19 30 29.89	-08 48 40.6	18.8	704	1999 VC ₁₅₉	2002 05 11.33940	15 29 57.29	-20 16 13.9	19.9	704
1999 VP ₁₅₇	2002 07 09.35302	19 30 29.02	-08 48 42.2	19.6	704	1999 VC ₁₅₉	2002 05 11.35401	15 29 56.36	-20 16 09.5	20.1	704
1999 VP ₁₅₇	2002 07 18.23148	19 21 51.45	-08 58 30.5	18.9	704	1999 VC ₁₅₉	2002 05 17.26279	15 24 18.82	-19 55 55.2	19.6	644
1999 VP ₁₅₇	2002 07 18.24491	19 21 50.63	-08 58 31.2	18.9	704	1999 VC ₁₅₉	2002 05 17.33857	15 24 14.36	-19 55 39.2	19.7	644
1999 VP ₁₅₇	2002 07 18.25833	19 21 49.80	-08 58 33.8	19.1	704	1999 VC ₁₅₉	2002 05 17.40264	15 24 10.57	-19 55 25.2	19.8	644
1999 VP ₁₅₇	2002 07 18.28534	19 21 48.20	-08 58 36.2	19.3	704	1999 VC ₁₅₉	2002 05 09.44118	15 31 46.48	-21 04 40.5	19.1	644
1999 VT ₁₅₇	2002 07 09.32845	20 52 59.22	-04 41 43.3	19.8	704	1999 VC ₁₅₉	2002 05 09.45174	15 31 45.94	-21 04 38.6	19.2	644
1999 VT ₁₅₇	2002 07 09.34162	20 52 58.65	-04 41 44.2	20.4	704	1999 VC ₁₅₉	2002 05 09.46218	15 31 45.37	-21 04 37.6	19.8	644
1999 VT ₁₅₇	2002 07 09.35480	20 52 58.04	-04 41 42.1	20.3	704	1999 VC ₁₅₉	2002 06 04.28551	15 10 41.16	-19 56 45.5	19.6	644
1999 VT ₁₅₇	2002 07 09.36798	20 52 57.50	-04 41 42.9	19.8	704	1999 VC ₁₅₉	2002 06 04.30770	15 10 40.23	-19 56 41.6	19.8	644
1999 VT ₁₅₇	2002 07 18.30444	20 45 53.03	-04 43 22.7	19.3	704	1999 VC ₁₅₉	2002 06 04.33127	15 10 39.23	-19 56 38.0	20.2	644
1999 VT ₁₅₇	2002 07 18.31788	20 45 52.28	-04 43 23.7	19.0	704	1999 VC ₁₅₉	2002 06 10.36744	20 06 36.03	-11 18 28.7	18.7	644
1999 VT ₁₅₇	2002 07 18.33127	20 45 51.58	-04 43 24.7	19.6	704	1999 VC ₁₅₉	2002 06 10.37921	20 06 35.84	-11 18 25.0	18.7	644
1999 VT ₁₅₇	2002 07 18.34456	20 45 50.83	-04 43 26.3	19.6	704	1999 VC ₁₅₉	2002 06 10.38963	20 06 35.66	-11 18 21.7	18.6	644
1999 VT ₁₅₇	2002 07 20.27013	20 44 58.72	-04 45 45.1	17.7	644						

1999 VS ₁₆₇	2002 07 09.36396	21 35 37.82	-09 33 17.4	19.6	704	1999 VL ₁₇₇	2002 06 09.45872	20 01 51.22	-06 28 06.5	18.6	644	
1999 VS ₁₆₇	2002 07 09.37677	21 35 37.44	-09 33 16.2	19.2	704	1999 VL ₁₇₇	2002 06 09.46920	20 01 51.18	-06 28 03.8	18.4	644	
1999 VS ₁₆₇	2002 07 09.38939	21 35 37.17	-09 33 12.7	19.7	704	1999 VL ₁₇₇	2002 07 09.32215	19 47 14.98	-05 54 22.4	18.4	704	
1999 VS ₁₆₇	2002 07 14.29739	21 33 30.18	-09 22 45.9	18.5	704	1999 VL ₁₇₇	2002 07 09.33532	19 47 14.33	-05 54 23.7	18.3	704	
1999 VS ₁₆₇	2002 07 14.31073	21 33 29.72	-09 22 45.1	18.7	704	1999 VL ₁₇₇	2002 07 09.34850	19 47 13.62	-05 54 25.6	18.4	704	
1999 VS ₁₆₇	2002 07 14.32409	21 33 29.28	-09 22 43.3	18.9	704	1999 VL ₁₇₇	2002 07 09.36168	19 47 12.92	-05 54 27.3	18.5	704	
1999 VS ₁₆₇	2002 07 14.33745	21 33 28.84	-09 22 42.0	19.2	704	1999 VL ₁₇₇	2002 07 18.23239	19 39 28.83	-06 26 34.5	18.1	704	
1999 VS ₁₆₇	2002 07 14.35080	21 33 28.41	-09 22 40.9	18.7	704	1999 VL ₁₇₇	2002 07 18.24581	19 39 28.09	-06 26 38.3	18.4	704	
1999 VZ ₁₆₇	2002 06 09.31532	17 22 31.67	-27 17 12.9	18.5	704	1999 VL ₁₇₇	2002 07 18.25924	19 39 27.36	-06 26 42.1	18.2	704	
1999 VZ ₁₆₇	2002 06 09.32880	17 22 30.72	-27 17 12.4	18.4	704	1999 VL ₁₇₇	2002 07 18.27265	19 39 26.57	-06 26 46.3	18.2	704	
1999 VZ ₁₆₇	2002 06 09.35742	17 22 28.76	-27 17 13.3	18.8	704	1999 VL ₁₇₇	2002 07 18.28625	19 39 25.80	-06 26 50.2	18.2	704	
1999 VD ₁₆₈	2002 06 23.36048	20 19 23.45	-03 33 54.9	19.4	644	1999 VH ₁₇₈	2002 06 13.38576	19 48 05.45	-30 45 17.7	20.0	644	
1999 VD ₁₆₈	2002 06 23.37211	20 19 23.01	-03 33 51.2	19.9	644	1999 VH ₁₇₈	2002 06 13.40073	19 48 04.87	-30 45 23.9	19.8	644	
1999 VD ₁₆₈	2002 06 23.38635	20 19 22.46	-03 33 46.0	19.9	644	1999 VH ₁₇₈	2002 06 13.41122	19 48 04.46	-30 45 28.0	20.4	644	
1999 VD ₁₆₈	2002 07 20.17557	19 57 25.53	-02 03 30.5	19.4	644	1999 VK ₁₇₈	2002 05 27.42441	21 06 19.49	-15 50 42.7	19.2	644	
1999 VD ₁₆₈	2002 07 20.19814	19 57 24.21	-02 03 29.2	19.3	644	1999 VK ₁₇₈	2002 05 27.43528	21 06 20.06	-15 50 42.3	19.5	644	
1999 VD ₁₆₈	2002 07 20.21934	19 57 23.00	-02 03 28.1	19.2	644	1999 VK ₁₇₈	2002 05 27.44615	21 06 20.60	-15 50 41.8	19.3	644	
1999 VT ₁₇₀	1955 02 13.27639	07 35 22.99	+32 38 23.5		261	1999 VK ₁₇₈	2002 06 11.37209	21 16 25.53	-15 57 20.4	18.0	699	
1999 VT ₁₇₀	1955 02 13.31111	07 35 21.38	+32 38 23.6		261	1999 VK ₁₇₈	2002 06 11.38800	21 16 25.94	-15 57 23.0		699	
1999 VG ₁₇₁	2002 07 05.33091	19 42 34.32	-23 04 30.7	18.2	704	1999 VK ₁₇₈	2002 06 11.40382	21 16 26.34	-15 57 23.5		699	
1999 VG ₁₇₁	2002 07 05.34410	19 42 33.58	-23 04 32.1	18.1	704	1999 VK ₁₇₈	2002 06 11.41973	21 16 26.76	-15 57 25.7		699	
1999 VG ₁₇₁	2002 07 05.35732	19 42 32.82	-23 04 32.5	18.3	704	1999 VK ₁₇₈	2002 06 26.34468	21 19 45.63	-16 45 17.7	18.7	644	
1999 VG ₁₇₁	2002 07 05.37049	19 42 32.04	-23 04 33.9	18.2	704	1999 VK ₁₇₈	2002 06 26.35605	21 19 45.59	-16 45 20.7	18.8	644	
1999 VG ₁₇₁	2002 07 12.23280	19 35 59.73	-23 12 34.9	18.6	644	1999 VK ₁₇₈	2002 06 26.36978	21 19 45.55	-16 45 24.4	19.1	644	
1999 VG ₁₇₁	2002 07 12.24382	19 35 59.07	-23 12 35.8	18.1	644	1999 VK ₁₇₈	2002 07 05.37756	21 18 12.04	-17 35 23.8	18.0	704	
1999 VG ₁₇₁	2002 07 12.25369	19 35 58.44	-23 12 36.6	18.1	644	1999 VK ₁₇₈	2002 07 05.39116	21 18 11.72	-17 35 29.7	18.6	704	
1999 VG ₁₇₁	2002 07 19.18985	19 29 01.15	-23 18 58.1	17.5	644	1999 VK ₁₇₈	2002 07 05.40426	21 18 11.42	-17 35 34.5	18.5	704	
1999 VG ₁₇₁	2002 07 19.25839	19 28 56.87	-23 19 01.8	17.3	644	1999 VK ₁₇₈	2002 07 05.42943	21 18 10.87	-17 35 43.3	18.5	704	
1999 VG ₁₇₁	2002 07 19.32488	19 28 52.65	-23 19 04.8	17.2	644	1999 VK ₁₇₈	2002 07 18.26742	21 11 31.37	-19 09 39.6	17.5	644	
1999 VN ₁₇₁	2002 06 06.38288	19 58 11.02	-29 11 14.7	18.7	704	1999 VK ₁₇₈	2002 07 18.35106	21 11 27.66	-19 10 20.6	17.4	644	
1999 VN ₁₇₁	2002 06 06.39671	19 58 10.96	-29 11 19.8	19.2	704	1999 VO ₁₇₈	2002 07 18.41608	21 11 24.75	-19 10 52.0	17.3	644	
1999 VN ₁₇₁	2002 06 06.41066	19 58 11.06	-29 11 25.2	18.9	704	1999 VO ₁₇₈	2002 06 24.24607	14 53 55.43	-06 30 29.7	20.0	644	
1999 VN ₁₇₁	2002 06 06.42423	19 58 11.06	-29 11 30.9	18.8	704	1999 VO ₁₇₈	2002 06 24.25689	14 53 55.31	-06 30 31.8	19.5	644	
1999 VN ₁₇₁	2002 06 13.39035	19 57 46.65	-29 55 15.0	18.0	644	1999 VO ₁₇₈	2002 06 24.26725	14 53 55.14	-06 30 33.0	19.8	644	
1999 VN ₁₇₁	2002 06 13.40530	19 57 46.43	-29 55 21.5	17.8	644	1999 VP ₁₇₈	2002 07 14.29432	20 52 57.14	-12 51 00.1	19.4	704	
1999 VN ₁₇₁	2002 06 13.41580	19 57 46.30	-29 55 25.1	17.7	644	1999 VP ₁₇₈	2002 07 14.30767	20 52 56.56	-12 51 05.5	19.8	704	
1999 VN ₁₇₁	2002 06 18.40229	19 56 20.52	-30 29 14.4	17.6	644	1999 VP ₁₇₈	2002 07 14.32103	20 52 55.92	-12 51 08.9	19.8	704	
1999 VN ₁₇₁	2002 06 18.41282	19 56 20.26	-30 29 18.7	17.7	644	1999 VP ₁₇₈	2002 07 14.33438	20 52 55.44	-12 51 12.9	19.8	704	
1999 VN ₁₇₁	2002 06 18.42447	19 56 19.94	-30 29 23.5	17.8	644	1999 VP ₁₇₈	2002 07 14.34774	20 52 54.95	-12 51 16.0	20.1	704	
1999 VN ₁₇₁	2002 06 24.38537	19 53 25.05	-31 11 13.6	18.0	644	1999 VP ₁₇₈	2002 07 17.28131	20 50 47.85	-13 08 23.2	17.8	644	
1999 VN ₁₇₁	2002 06 24.39546	19 53 24.66	-31 11 17.9	17.7	644	1999 VP ₁₇₈	2002 07 17.35069	20 50 44.39	-13 08 50.3	18.6	644	
1999 VN ₁₇₁	2002 06 24.40541	19 53 24.27	-31 11 21.9	17.7	644	1999 VP ₁₇₈	2002 07 17.41612	20 50 41.24	-13 09 14.3	19.4	644	
1999 VN ₁₇₁	2002 07 06.32165	19 44 05.54	-32 32 25.4	19.3	644	1999 VR ₁₇₈	2002 05 18.26607	15 51 01.50	-15 56 17.3	19.8	644	
1999 VN ₁₇₁	2002 07 06.35630	19 44 03.42	-32 32 38.8	17.2	644	1999 VR ₁₇₈	2002 05 18.33347	15 50 57.61	-15 56 21.0	19.5	644	
1999 VN ₁₇₁	2002 07 06.37754	19 44 02.13	-32 32 46.8	17.3	644	1999 VR ₁₇₈	2002 05 18.39849	15 50 53.83	-15 56 24.0	19.3	644	
1999 VN ₁₇₁	2002 07 15.25208	19 35 01.99	-33 22 26.7	19.6	644	1999 VG ₁₇₉	2002 05 06.43623	15 24 14.43	-00 07 23.0	20.4	644	
1999 VN ₁₇₁	2002 07 15.27308	19 35 00.56	-33 22 32.6	18.0	644	1999 VG ₁₇₉	2002 05 06.44661	15 24 13.97	-00 07 21.4	21.0	644	
1999 VN ₁₇₁	2002 07 15.29426	19 34 59.05	-33 22 38.5	16.9	644	1999 VG ₁₇₉	2002 05 06.45707	15 24 13.48	-00 07 19.3	19.9	644	
1999 VH ₁₇₂	2002 06 09.31214	16 52 43.63	-25 48 08.3	18.1	704	1999 VM ₁₇₉	2002 06 16.44557	21 00 19.25	-16 35 18.7	19.9	644	
1999 VH ₁₇₂	2002 06 09.32573	16 52 42.71	-25 48 09.1	18.0	704	1999 VM ₁₇₉	2002 06 16.45592	21 00 19.16	-16 35 21.6	20.1	644	
1999 VH ₁₇₂	2002 06 09.33987	16 52 41.78	-25 48 09.8	18.0	704	1999 VM ₁₇₉	2002 06 16.46639	21 00 19.05	-16 35 23.8	20.2	644	
1999 VH ₁₇₂	2002 06 09.35408	16 52 40.84	-25 48 09.5	18.3	704	1999 VM ₁₇₉	2002 07 14.29574	20 46 31.82	-19 16 03.5	19.0	644	
1999 VR ₁₇₂	2002 07 06.37485	22 05 33.08	-15 31 35.2	20.4	V	291	1999 VM ₁₇₉	2002 07 14.37863	20 46 27.70	-19 16 39.1	18.8	644
1999 VR ₁₇₂	2002 07 06.39557	22 05 32.78	-15 31 38.1	20.3	V	291	1999 VM ₁₇₉	2002 07 14.44566	20 46 24.38	-19 17 07.5	18.9	644
1999 VR ₁₇₂	2002 07 06.41640	22 05 32.46	-15 31 41.0	20.5	V	291	1999 VH ₁₈₀	2002 06 09.48670	20 48 54.86	-07 39 27.6	20.4	608
1999 VG ₁₇₃	2002 06 25.21776	15 39 54.47	-16 43 13.0	19.3	644	1999 VH ₁₈₀	2002 06 09.49768	20 48 55.08	-07 39 24.7	19.8	608	
1999 VG ₁₇₃	2002 06 25.22823	15 39 54.10	-16 43 12.2	19.2	644	1999 VH ₁₈₀	2002 06 09.50794	20 48 55.33	-07 39 21.9	19.9	608	
1999 VG ₁₇₃	2002 06 25.23988	15 39 53.73	-16 43 11.9	19.4	644	1999 VH ₁₈₀	2002 07 04.30814	20 49 43.73	-06 46 18.1	18.3	644	
1999 VG ₁₇₃	2002 07 04.17607	15 36 36.17	-16 42 34.6	20.7	644	1999 VH ₁₈₀	2002 07 04.31871	20 49 43.47	-06 46 18.9	18.2	644	
1999 VG ₁₇₃	2002 07 04.19797	15 36 35.81	-16 42 35.6	20.0	644	1999 VH ₁₈₀	2002 07 04.32931	20 49 43.23	-06 46 19.0	18.1	644	
1999 VG ₁₇₃	2002 07 04.21891	15 36 35.49	-16 42 35.9	19.8	644	1999 VH ₁₈₀	2002 07 09.31465	20 47 31.35	-06 53 20.8	17.8	704	
1999 VD ₁₇₄	2002 05 17.23005	14 22 23.81	-29 13 58.9	18.5	704	1999 VH ₁₈₀	2002 07 09.32786	20 47 30.91	-06 53 22.4	18.3	704	
1999 VD ₁₇₄	2002 05 17.24505	14 22 22.99	-29 13 52.3	18.5	704	1999 VH ₁₈₀	2002 07 09.34103	20 47 30.44	-06 53 24.4	18.4	704	
1999 VD ₁₇₄	2002 05 17.26027	14 22 22.17	-29 13 47.5	18.6	704	1999 VH ₁₈₀	2002 07 09.35421	20 47 29.99	-06 53 25.8	18.4	704	
1999 VD ₁₇₄	2002 05 17.27528	14 22 21.32	-29 13 42.8	18.2	704	1999 VH ₁₈₀	2002 07 09.36739	20 47 29.57	-06 53 27.5	18.3	704	
1999 VD ₁₇₄	2002 05 17.29050	14 22 20.45	-29 13 37.7	18.4	704	1999 VH ₁₈₀	2002 07 12.29005	20 45 53.13	-07 00 40.9	17.7	644	
1999 VK ₁₇₆	2002 07 14.45538	21 27 21.60	-15 27 37.6	20.2	644	1999 VH ₁₈₀	2002 07 12.31126	20 45 52.31	-07 00 44.5	17.7	644	
1999 VK ₁₇₆	2002 07 14.46574	21 27 21.16	-15 27 40.4	20.4	644	1999 VH ₁₈₀	2002 07 12.33848	20 45 51.26	-07 00 49.1	17.4	644	
1999 VK ₁₇₆	2002 07 14.47609	21 27 20.75	-15 27 43.8	20.5	644	1999 VH ₁₈₀	2002					

1999 VN ₁₈₆	2002 07 18.30703	21 17 53.56	-02 24 43.5	19.6	704	1999 VS ₁₉₃	2002 07 09.31740	19 56 44.63	-12 59 58.2	18.4	704
1999 VN ₁₈₆	2002 07 18.33385	21 17 52.33	-02 24 45.4	19.9	704	1999 VS ₁₉₃	2002 07 09.33000	19 56 43.88	-12 59 58.3	18.4	704
1999 VN ₁₈₆	2002 07 18.34716	21 17 51.73	-02 24 45.5	20.2	704	1999 VS ₁₉₃	2002 07 09.34255	19 56 43.12	-12 59 57.9	18.5	704
1999 VN ₁₈₆	2002 07 20.32843	21 16 28.10	-02 27 32.0	19.2	644	1999 VS ₁₉₃	2002 07 09.35518	19 56 42.37	-12 59 57.5	18.3	704
1999 VN ₁₈₆	2002 07 20.34943	21 16 27.12	-02 27 33.9	19.2	644	1999 VS ₁₉₃	2002 07 14.28681	19 51 53.82	-12 58 04.9	18.0	704
1999 VN ₁₈₆	2002 07 20.37031	21 16 26.16	-02 27 36.1	19.4	644	1999 VS ₁₉₃	2002 07 14.30000	19 51 53.07	-12 58 05.7	18.3	704
1999 VN ₁₈₆	2002 07 21.34426	21 15 43.23	-02 29 17.3	19.5	644	1999 VS ₁₉₃	2002 07 14.31259	19 51 52.27	-12 58 05.3	18.2	704
1999 VN ₁₈₆	2002 07 21.36510	21 15 42.21	-02 29 19.6	20.5	644	1999 VS ₁₉₃	2002 07 14.32514	19 51 51.49	-12 58 05.0	18.1	704
1999 VN ₁₈₆	2002 07 21.39174	21 15 40.98	-02 29 22.7	19.8	644	1999 VS ₁₉₃	2002 07 14.33768	19 51 50.72	-12 58 05.2	18.1	704
1999 VO ₁₈₆	2002 07 14.18846	14 38 46.69	-14 34 05.9	19.3	704	1999 VS ₁₉₃	2002 07 21.17327	19 45 03.05	-12 59 10.7	17.7	644
1999 VO ₁₈₆	2002 07 14.20174	14 38 46.99	-14 34 09.6	18.5	704	1999 VS ₁₉₃	2002 07 21.19488	19 45 01.73	-12 59 11.2	17.7	644
1999 VO ₁₈₆	2002 07 14.21514	14 38 47.29	-14 34 14.3	19.2	704	1999 VS ₁₉₃	2002 07 21.21585	19 45 00.45	-12 59 11.8	17.4	644
1999 VO ₁₈₆	2002 05 12.31949	16 26 44.91	-17 51 57.4	19.2	704	1999 VW ₁₉₃	2002 07 09.24263	17 40 40.94	-09 10 00.1	18.8	704
1999 VO ₁₈₆	2002 05 12.32366	16 26 44.69	-17 51 57.0	19.6	644	1999 VW ₁₉₃	2002 07 09.25522	17 40 40.33	-09 09 58.7	19.2	704
1999 VO ₁₈₆	2002 05 12.33438	16 26 44.10	-17 51 56.2	19.3	704	1999 VW ₁₉₃	2002 07 09.26795	17 40 39.75	-09 09 58.8	19.2	704
1999 VO ₁₈₆	2002 05 12.34909	16 26 43.39	-17 51 54.7	19.4	704	1999 VW ₁₉₃	2002 07 09.28075	17 40 39.19	-09 09 58.5	19.1	704
1999 VO ₁₈₆	2002 05 12.40316	16 26 40.68	-17 51 48.1	19.6	644	1999 VW ₁₉₃	2002 07 09.29334	17 40 38.61	-09 09 58.0	19.7	704
1999 VO ₁₈₆	2002 05 12.46572	16 26 37.52	-17 51 40.9	20.0	644	1999 VN ₁₉₄	2002 07 13.21093	19 51 51.06	-17 37 48.1	20.2	644
1999 VO ₁₈₆	2002 05 21.30833	16 19 00.90	-17 34 49.6	19.0	704	1999 VN ₁₉₄	2002 07 13.23294	19 51 49.80	-17 37 54.6	19.9	644
1999 VO ₁₈₆	2002 05 21.32357	16 19 00.10	-17 34 47.2	19.1	704	1999 VN ₁₉₄	2002 07 13.25499	19 51 48.57	-17 38 01.4	19.7	644
1999 VO ₁₈₆	2002 05 21.33872	16 18 59.28	-17 34 45.4	19.2	704	1999 VA ₁₉₆	2002 07 04.19289	16 01 03.48	-16 36 16.1	19.7	644
1999 VO ₁₈₆	2002 05 21.35388	16 18 58.42	-17 34 43.9	18.9	704	1999 VA ₁₉₆	2002 07 04.21312	16 01 02.92	-16 36 14.0	19.8	644
1999 VO ₁₈₆	2002 05 21.31276	16 52 02.47	-14 58 04.5	18.9	704	1999 VA ₁₉₆	2002 07 04.23402	16 01 02.43	-16 36 11.3	19.9	644
1999 VR ₁₈₆	2002 05 21.32801	16 52 01.65	-14 58 02.5	18.4	704	1999 VD ₁₉₇	2002 05 23.45533	20 13 46.71	-13 44 46.7	20.1	644
1999 VR ₁₈₆	2002 05 21.34315	16 52 00.80	-14 57 56.9	19.3	704	1999 VD ₁₉₇	2002 05 23.46593	20 13 47.18	-13 44 44.4	19.5	644
1999 VR ₁₈₆	2002 05 21.37349	16 51 59.34	-14 57 52.2	19.1	704	1999 VD ₁₉₇	2002 05 23.47644	20 13 47.63	-13 44 42.9	19.5	644
1999 VS ₁₈₆	2002 06 14.53690	21 11 08.16	-03 16 02.2	20.4	608	1999 VD ₁₉₇	2002 07 05.31937	20 19 04.39	-14 12 07.5	18.4	704
1999 VS ₁₈₆	2002 06 14.54764	21 11 08.44	-03 15 56.5	20.3	608	1999 VD ₁₉₇	2002 07 05.33196	20 19 03.91	-14 12 11.6	18.5	704
1999 VS ₁₈₆	2002 06 14.55809	21 11 08.66	-03 15 52.0	20.6	608	1999 VD ₁₉₇	2002 07 05.34479	20 19 03.42	-14 12 14.9	18.3	704
1999 VS ₁₈₆	2002 06 26.43622	21 14 25.20	-01 50 37.3	18.6	644	1999 VD ₁₉₇	2002 07 05.35826	20 19 02.94	-14 12 19.4	18.2	704
1999 VS ₁₈₆	2002 06 26.44626	21 14 25.24	-01 50 33.7	18.6	644	1999 VD ₁₉₇	2002 07 05.37161	20 19 02.44	-14 12 23.4	19.2	704
1999 VS ₁₈₆	2002 06 26.45793	21 14 25.26	-01 50 29.4	18.4	644	1999 VD ₁₉₇	2002 07 14.29156	20 12 58.98	-15 04 43.8	19.3	704
1999 VS ₁₈₆	2002 07 18.29296	21 09 00.57	-00 34 29.8	18.2	704	1999 VD ₁₉₇	2002 07 14.30491	20 12 58.21	-15 04 49.1	18.9	704
1999 VS ₁₈₆	2002 07 18.30633	21 09 00.05	-00 34 28.9	18.6	704	1999 VD ₁₉₇	2002 07 14.31826	20 12 57.59	-15 04 54.4	18.4	704
1999 VS ₁₈₆	2002 07 18.31977	21 08 59.55	-00 34 29.1	18.5	704	1999 VD ₁₉₇	2002 07 14.33162	20 12 56.96	-15 05 00.1	18.3	704
1999 VS ₁₈₆	2002 07 18.33316	21 08 59.07	-00 34 29.4	18.9	704	1999 VD ₁₉₇	2002 07 14.34498	20 12 56.28	-15 05 05.6	18.3	704
1999 VS ₁₈₆	2002 07 18.34464	21 08 58.53	-00 34 29.0	18.9	704	1999 VW ₁₉₇	2002 07 09.18668	16 46 10.00	-04 39 16.7	19.0	704
1999 VS ₁₈₆	2002 07 20.30967	21 07 49.47	-00 34 17.6	17.6	644	1999 VW ₁₉₇	2002 07 09.19983	16 46 09.53	-04 39 19.1	18.9	704
1999 VS ₁₈₆	2002 07 20.33073	21 07 48.65	-00 34 17.8	17.8	644	1999 VW ₁₉₇	2002 07 09.21297	16 46 09.03	-04 39 20.9	19.2	704
1999 VS ₁₈₆	2002 07 20.35174	21 07 47.80	-00 34 18.1	17.9	644	1999 VW ₁₉₇	2002 07 09.22611	16 46 08.56	-04 39 22.5	19.7	704
1999 VZ ₁₈₆	2002 07 05.27427	17 17 03.96	-27 29 55.3	16.9	704	1999 VW ₁₉₇	2002 07 09.23925	16 46 08.06	-04 39 25.1	19.4	704
1999 VZ ₁₈₆	2002 07 05.28756	17 17 03.42	-27 29 59.0	17.1	704	1999 VW ₁₉₇	2002 07 16.22878	16 42 33.87	-05 00 01.2	19.4	644
1999 VZ ₁₈₆	2002 07 05.30087	17 17 02.93	-27 30 03.4	16.8	704	1999 VW ₁₉₇	2002 07 16.23771	16 42 33.63	-05 00 03.0	19.3	644
1999 VR ₁₈₈	2002 07 05.32333	20 32 11.25	-29 01 36.4	18.6	704	1999 VW ₁₉₇	2002 07 16.24659	16 42 33.39	-05 00 04.9	19.4	644
1999 VR ₁₈₈	2002 07 05.33652	20 32 10.55	-29 01 41.4	18.7	704	1999 VY ₁₉₇	2002 07 01.20598	17 03 52.32	-02 55 23.3	18.9	644
1999 VR ₁₈₈	2002 07 05.34973	20 32 10.00	-29 01 48.8	18.8	704	1999 VY ₁₉₇	2002 07 01.22691	17 03 51.34	-02 55 24.4	19.3	644
1999 VR ₁₈₈	2002 07 05.36294	20 32 09.28	-29 01 54.7	18.8	704	1999 VY ₁₉₇	2002 07 01.24815	17 03 50.40	-02 55 26.1	19.2	644
1999 VR ₁₈₈	2002 07 05.37621	20 32 08.70	-29 02 00.9	18.9	704	1999 VR ₁₉₈	2002 07 09.37304	23 18 34.54	-12 52 35.5	19.1	704
1999 VR ₁₈₈	2002 07 06.43808	20 31 18.72	-29 09 52.5	18.1	644	1999 VR ₁₉₈	2002 07 09.38570	23 18 35.06	-12 52 37.5	19.6	704
1999 VR ₁₈₈	2002 07 06.44855	20 31 18.20	-29 09 57.2	17.9	644	1999 VR ₁₉₈	2002 07 09.39823	23 18 35.43	-12 52 42.0	19.4	704
1999 VR ₁₈₈	2002 07 06.46002	20 31 17.62	-29 10 02.2	18.0	644	1999 VR ₁₉₈	2002 06 10.41415	20 35 14.00	-08 36 06.6	20.1	644
1999 VR ₁₈₈	2002 07 16.30733	20 22 39.38	-30 19 55.6	18.3	644	1999 VR ₁₉₈	2002 06 10.42448	20 35 14.07	-08 36 05.1	20.4	644
1999 VR ₁₈₈	2002 07 16.32824	20 22 38.16	-30 20 04.1	18.4	644	1999 VR ₁₉₈	2002 06 10.43505	20 35 14.14	-08 36 03.4	19.9	644
1999 VR ₁₈₈	2002 07 16.34918	20 22 36.92	-30 20 12.4	18.5	644	1999 VR ₁₉₈	2002 07 12.20988	20 24 45.09	-08 54 33.2	19.1	644
1999 VP ₁₉₀	2002 06 26.43185	21 28 05.39	-04 36 28.8	18.9	644	1999 VR ₁₉₈	2002 07 12.23020	20 24 44.11	-08 54 37.4	18.2	644
1999 VP ₁₉₀	2002 06 26.44397	21 28 05.39	-04 36 25.5	19.0	644	1999 VR ₁₉₈	2002 07 12.25000	20 24 43.18	-08 54 43.4	18.9	644
1999 VP ₁₉₀	2002 06 26.45552	21 28 05.41	-04 36 21.9	18.7	644	1999 VR ₁₉₈	2002 07 18.28937	20 19 50.62	-09 23 09.5	18.7	704
1999 VP ₁₉₀	2002 07 09.31799	21 26 12.75	-03 51 51.2	18.4	704	1999 VR ₁₉₈	2002 07 18.30275	20 19 49.94	-09 23 12.4	19.7	704
1999 VP ₁₉₀	2002 07 09.33121	21 26 12.46	-03 51 50.5	18.4	704	1999 VR ₁₉₈	2002 07 18.31619	20 19 49.22	-09 23 16.1	19.2	704
1999 VP ₁₉₀	2002 07 09.34438	21 26 12.12	-03 51 48.9	18.8	704	1999 VR ₁₉₈	2002 07 18.32957	20 19 48.41	-09 23 21.9	19.2	704
1999 VP ₁₉₀	2002 07 09.35757	21 26 11.76	-03 51 47.6	19.3	704	1999 VR ₁₉₈	2002 07 18.34287	20 19 47.68	-09 23 24.9	19.0	704
1999 VP ₁₉₀	2002 07 09.37075	21 26 11.42	-03 51 45.3	19.4	704	1999 VR ₁₉₈	2002 07 21.24538	20 17 17.33	-09 39 37.5	18.7	644
1999 VP ₁₉₀	2002 07 17.34745	21 22 32.50	-03 42 38.7	18.4	704	1999 VR ₁₉₈	2002 07 21.26590	20 17 16.20	-09 39 44.9	18.2	644
1999 VP ₁₉₀	2002 07 17.36073	21 22 32.03	-03 42 39.7	19.5	704	1999 VR ₁₉₈	2002 07 21.28768	20 17 14.97	-09 39 52.6	18.3	644
1999 VP ₁₉₀	2002 07 17.37400	21 22 31.53	-03 42 39.3	19.8	704	1999 VO ₁₉₉	2002 05 14.43516	15 50 37.13	-00 15 22.8	20.6	644
1999 VP ₁₉₀	2002 07 18.29346	21 22 00.00	-03 42 32.6	18.3	704	1999 VO ₁₉₉	2002 05 14.45936	15 50 36.07	-00 15 16.0	20.1	644
1999 VP ₁₉₀	2002 07 18.30684	21 21 59.52	-03 42 32.6	18.8	704	1999 VO ₁₉₉	2002 05 14.48038	15 50 35.15	-00 15 09.8	20.1	644
1999 VP ₁₉₀	2002 07 18.32028	21 21 58.98	-03 42 32.7	18.6	704	1999 VO ₁₉₉	2002 06 07.27472	15 34 09.56	+00 59 14.6	20.3	644
1999 VP ₁₉₀	2002 07 18.33367	21 21 58.49	-03 42 33.1	19.1	704	1999 VO ₁					

1999 VO ₂₀₃	2002 05 29.57649	22 59 20.74	-10 37 38.3	20.3	608	1999 WN ₁	2002 06 25.22823	15 39 50.18	-18 46 24.2	19.4	644
1999 VO ₂₀₃	2002 05 29.58745	22 59 21.82	-10 37 29.2	20.5	608	1999 WN ₁	2002 06 25.23988	15 39 49.80	-18 46 25.1	19.9	644
1999 VD ₂₀₄	2002 02 08.48278	11 15 29.85	-10 18 41.8	20.7	644	1999 WN ₁	2002 07 04.17607	15 36 22.49	-19 01 09.0	20.2	644
1999 VD ₂₀₄	2002 02 08.49320	11 15 29.44	-10 18 41.8	19.7	644	1999 WN ₁	2002 07 04.19797	15 36 22.09	-19 01 11.5	20.4	644
1999 VD ₂₀₄	2002 02 08.50361	11 15 29.09	-10 18 42.3	20.4	644	1999 WN ₁	2002 07 04.21891	15 36 21.72	-19 01 13.9	20.1	644
1999 VD ₂₀₄	2002 04 05.13425	10 32 56.36	-06 56 26.8	19.3 R	699	1999 WP ₁	2002 07 05.32246	20 24 21.87	-21 06 07.5	17.6	704
1999 VD ₂₀₄	2002 04 05.15671	10 32 55.56	-06 56 17.8		699	1999 WP ₁	2002 07 05.33565	20 24 21.20	-21 06 10.7	17.6	704
1999 VD ₂₀₄	2002 04 05.17920	10 32 54.91	-06 56 12.2		699	1999 WP ₁	2002 07 05.34885	20 24 20.59	-21 06 14.2	17.9	704
1999 VD ₂₀₄	2002 04 05.20254	10 32 54.14	-06 56 02.5		699	1999 WP ₁	2002 07 05.36207	20 24 19.93	-21 06 17.4	17.7	704
1999 VP ₂₀₄	2002 07 14.23374	19 17 30.38	-20 15 27.3	18.4	704	1999 WP ₁	2002 07 05.37534	20 24 19.25	-21 06 21.3	18.0	704
1999 VP ₂₀₄	2002 07 14.24707	19 17 29.62	-20 15 28.8	18.8	704	1999 WP ₁	2002 07 09.25519	20 21 08.03	-21 24 11.4	17.9	644
1999 VP ₂₀₄	2002 07 14.26041	19 17 28.84	-20 15 30.0	18.5	704	1999 WP ₁	2002 07 09.26524	20 21 07.49	-21 24 14.4	17.7	644
1999 VP ₂₀₄	2002 07 14.27373	19 17 27.98	-20 15 30.0	18.8	704	1999 WP ₁	2002 07 09.27532	20 21 06.94	-21 24 17.2	17.5	644
1999 VR ₂₀₄	2002 07 05.38340	21 35 56.04	-27 01 40.0	18.4	704	1999 WP ₁	2002 07 14.31249	20 16 30.53	-21 48 22.2	17.7	644
1999 VR ₂₀₄	2002 07 05.39651	21 35 55.56	-27 01 41.5	19.1	704	1999 WP ₁	2002 07 14.33831	20 16 28.97	-21 48 29.8	18.4	644
1999 VR ₂₀₄	2002 07 05.40962	21 35 55.23	-27 01 45.3	19.1	704	1999 WP ₁	2002 07 14.38149	20 16 26.38	-21 48 42.4	17.5	644
1999 VR ₂₀₄	2002 07 05.42275	21 35 54.75	-27 01 47.4	18.9	704	1999 WD ₂	2002 05 18.42767	20 30 50.06	-22 09 39.2	20.5	644
1999 VR ₂₀₄	2002 07 16.43016	21 28 28.89	-27 34 26.3	18.0	644	1999 WD ₂	2002 05 18.43803	20 30 50.36	-22 09 39.2	20.4	644
1999 VR ₂₀₄	2002 07 16.44046	21 28 28.37	-27 34 28.0	18.0	644	1999 WD ₂	2002 05 18.44862	20 30 50.65	-22 09 39.5	20.5	644
1999 VR ₂₀₄	2002 07 16.45083	21 28 27.88	-27 34 29.8	18.0	644	1999 WD ₂	2002 07 05.32216	20 22 59.99	-24 40 08.5	18.5	704
1999 VK ₂₀₅	2002 07 09.31317	20 33 56.44	-01 55 20.5	19.0	704	1999 WD ₂	2002 07 05.33535	20 22 59.40	-24 40 12.7	19.1	704
1999 VK ₂₀₅	2002 07 09.32638	20 33 55.84	-01 55 22.0	19.4	704	1999 WD ₂	2002 07 05.34855	20 22 58.71	-24 40 16.3	19.2	704
1999 VK ₂₀₅	2002 07 09.33955	20 33 55.25	-01 55 22.9	19.6	704	1999 WD ₂	2002 07 05.36177	20 22 58.04	-24 40 19.7	19.1	704
1999 VK ₂₀₅	2002 07 09.35273	20 33 54.67	-01 55 25.1	19.8	704	1999 WD ₂	2002 07 05.37498	20 22 57.42	-24 40 22.3	19.3	704
1999 VK ₂₀₅	2002 07 09.36591	20 33 54.06	-01 55 26.7	19.7	704	1999 WV ₂	2002 07 05.31652	19 31 50.19	-20 52 14.1	18.4	704
1999 VK ₂₀₅	2002 07 20.24683	20 25 28.50	-02 28 04.3	18.7	644	1999 WV ₂	2002 07 05.32972	19 31 49.48	-20 52 17.8	18.8	704
1999 VK ₂₀₅	2002 07 20.26783	20 25 27.44	-02 28 09.0	18.7	644	1999 WV ₂	2002 07 05.34291	19 31 48.81	-20 52 21.3	18.8	704
1999 VK ₂₀₅	2002 07 20.28869	20 25 26.41	-02 28 13.9	18.7	644	1999 WV ₂	2002 07 05.36934	19 31 47.33	-20 52 28.9	18.8	704
1999 VR ₂₀₇	2002 06 24.45685	20 58 16.92	-10 08 19.9	19.3	644	1999 WX ₂	2002 07 09.38376	23 44 47.39	-02 28 12.8	18.9	704
1999 VR ₂₀₇	2002 06 24.46731	20 58 16.72	-10 08 18.3	19.5	644	1999 WX ₂	2002 07 09.39704	23 44 48.26	-02 28 08.1	19.9	704
1999 VR ₂₀₇	2002 06 24.47774	20 58 16.51	-10 08 16.8	19.4	644	1999 WX ₂	2002 07 09.41031	23 44 49.05	-02 28 04.4	19.6	704
1999 VR ₂₀₇	2002 07 12.29005	20 48 26.14	-09 44 08.1	19.2	644	1999 WX ₂	2002 07 09.42357	23 44 49.87	-02 27 58.9	19.6	704
1999 VR ₂₀₇	2002 07 12.31126	20 48 25.11	-09 44 08.4	19.2	644	1999 WX ₂	2002 07 09.43684	23 44 50.74	-02 27 53.9	19.7	704
1999 VR ₂₀₇	2002 07 12.33848	20 48 23.77	-09 44 08.5	19.2	644	1999 WK ₃	2002 07 17.34584	20 39 38.67	-02 55 32.0	17.9	704
1999 VR ₂₀₇	2002 07 14.29088	20 46 49.73	-09 44 37.9	19.1	704	1999 WK ₃	2002 07 17.36066	20 39 37.88	-02 55 35.0	18.1	704
1999 VR ₂₀₇	2002 07 14.30018	20 46 49.34	-09 44 36.5	19.9	644	1999 WK ₃	2002 07 17.37396	20 39 37.18	-02 55 37.1	18.3	704
1999 VR ₂₀₇	2002 07 14.30383	20 46 49.07	-09 44 37.8	19.0	704	1999 WK ₃	2002 07 18.29180	20 38 49.61	-02 58 22.4	18.4	704
1999 VR ₂₀₇	2002 07 14.31642	20 46 48.39	-09 44 38.2	18.8	704	1999 WK ₃	2002 07 18.30435	20 38 48.93	-02 58 24.5	18.7	704
1999 VR ₂₀₇	2002 07 14.32896	20 46 47.78	-09 44 39.0	19.1	704	1999 WK ₃	2002 07 18.31742	20 38 48.22	-02 58 27.2	18.8	704
1999 VR ₂₀₇	2002 07 14.34155	20 46 47.06	-09 44 38.1	19.0	704	1999 WK ₃	2002 07 18.33027	20 38 47.53	-02 58 28.9	18.7	704
1999 VR ₂₀₇	2002 07 14.38545	20 46 44.93	-09 44 38.9	18.9	644	1999 WK ₃	2002 07 18.34279	20 38 46.83	-02 58 30.9	18.8	704
1999 VR ₂₀₇	2002 07 14.45012	20 46 41.58	-09 44 40.4	19.0	644	1999 WK ₃	2002 07 19.22823	20 38 00.29	+03 00 57.3	17.2	644
1999 VR ₂₀₇	2002 07 21.28379	20 40 41.37	-09 51 00.7	18.8	644	1999 WK ₃	2002 07 19.25037	20 37 59.09	+03 01 00.9	17.3	644
1999 VR ₂₀₇	2002 07 21.30426	20 40 40.17	-09 51 02.6	18.7	644	1999 WK ₃	2002 07 19.27948	20 37 57.46	+03 01 05.5	17.1	644
1999 VR ₂₀₇	2002 07 21.32541	20 40 38.94	-09 51 04.4	18.8	644	1999 WS ₃	2002 07 09.31220	21 22 58.53	-10 43 26.6	18.6	704
1999 VS ₂₀₉	2002 05 17.31786	15 56 18.67	-26 45 28.4	19.4	704	1999 WS ₃	2002 07 09.32464	21 22 58.21	-10 43 27.5	19.0	704
1999 VS ₂₀₉	2002 05 17.33305	15 56 17.90	-26 45 24.0	19.1	704	1999 WS ₃	2002 07 09.33733	21 22 57.90	-10 43 27.1	19.3	704
1999 VS ₂₀₉	2002 05 17.34820	15 56 17.10	-26 45 21.6	19.0	704	1999 WS ₃	2002 07 09.36245	21 22 56.92	-10 43 25.9	20.3	704
1999 VS ₂₀₉	2002 05 17.36335	15 56 16.27	-26 45 19.8	19.0	704	1999 WS ₃	2002 07 14.29640	21 20 26.37	-10 46 13.1	17.8	704
1999 VS ₂₀₉	2002 05 30.22622	15 45 19.77	-25 57 20.9	19.6	644	1999 WS ₃	2002 07 14.30975	21 20 25.86	-10 46 14.0	18.7	704
1999 VS ₂₀₉	2002 05 30.30489	15 45 15.79	-25 57 02.3	19.3	644	1999 WS ₃	2002 07 14.32311	21 20 25.38	-10 46 14.9	18.2	704
1999 VS ₂₀₉	2002 05 30.36875	15 45 12.55	-25 56 47.5	20.2	644	1999 WS ₃	2002 07 14.33646	21 20 24.89	-10 46 15.7	18.2	704
1999 VX ₂₁₀	2002 05 10.32077	15 02 50.20	-22 50 16.6	18.3	644	1999 WS ₃	2002 07 14.34982	21 20 24.37	-10 46 16.7	18.5	704
1999 VX ₂₁₀	2002 05 10.33950	15 02 49.12	-22 50 11.8	18.7	644	1999 WN ₄	2001 05 18.22363	13 28 17.77	-15 31 59.4	19.0 R	699
1999 VX ₂₁₀	2002 05 10.36785	15 02 47.45	-22 50 04.4	19.4	644	1999 WN ₄	2001 05 18.25110	13 28 16.66	-15 31 49.9		699
1999 VX ₂₁₀	2002 05 16.41588	14 57 10.18	-22 23 14.0	19.9	608	1999 WN ₄	2001 05 18.27866	13 28 15.59	-15 31 42.6		699
1999 VX ₂₁₀	2002 05 16.42627	14 57 09.58	-22 23 10.6	19.5	608	1999 WN ₄	2001 05 18.30595	13 28 14.46	-15 31 35.3		699
1999 VX ₂₁₀	2002 05 16.43696	14 57 08.99	-22 23 07.9	19.8	608	1999 WR ₄	2002 05 18.25422	15 48 59.01	-20 10 32.1	18.2	644
1999 VJ ₂₁₃	2002 06 10.24511	16 26 31.65	-09 47 37.3	19.3	704	1999 WR ₄	2002 05 18.31835	15 48 55.38	-20 10 33.5	18.1	644
1999 VJ ₂₁₃	2002 06 10.25907	16 26 31.01	-09 47 35.2	19.2	704	1999 WR ₄	2002 05 18.38087	15 48 51.84	-20 10 34.7	18.1	644
1999 VJ ₂₁₃	2002 06 10.27299	16 26 30.28	-09 47 32.5	19.9	704	1999 WR ₄	2002 06 12.23756	15 27 38.80	-20 16 32.5	19.0	644
1999 VJ ₂₁₃	2002 06 10.28692	16 26 29.77	-09 47 31.8	19.5	704	1999 WR ₄	2002 06 12.26088	15 27 37.74	-20 16 32.8	19.6	644
1999 VJ ₂₁₃	2002 06 10.30085	16 26 29.19	-09 47 30.6	20.0	704	1999 WR ₄	2002 06 12.29150	15 27 36.44	-20 16 33.6	18.8	644
1999 VL ₂₁₃	2002 06 10.24450	16 20 36.14	-08 19 13.5	19.5	704	1999 WR ₄	2002 06 25.31746	15 20 04.64	-20 24 09.5	20.0	608
1999 VL ₂₁₃	2002 06 10.25846	16 20 35.43	-08 19 12.9	19.6	704	1999 WR ₄	2002 06 25.32780	15 20 04.36	-20 24 10.3	20.1	608
1999 VL ₂₁₃	2002 06 10.27238	16 20 34.63	-08 19 10.7	19.6	704	1999 WR ₄	2002 06 25.33825	15 20 04.07	-20 24 10.6	20.2	608
1999 VL ₂₂₀	2002 07 05.18698	16 12 00.54	-25 15 53.4	18.6	704	1999 WU ₄	2002 07 09.37740	22 40 31.13	-04 35 44.8	17.9	704
1999 VL ₂₂₀	2002 07 05.20022	16 12 00.29	-25 15 49.3	19.3	704	1999 WU ₄	2002 07 09.39065	22 40 31.24	-04 35 40.0	18.4	704
1999 VL ₂₂₀	2002 07 05.21349	16 11 59.97	-25 15 46.0	19.1	704	1999 WU ₄	2002 07 09.40395	22 40 31.31	-04 35 35.6	18.0	704
1999 VL ₂₂₀	2002 07 05.22675	16 11 59.67	-25 15 42.6	19.0	70						

1999 WM ₆	2002 07 11.94682	19 41 55.42	-16 35 54.4	18.7 R	599	1999 WJ ₁₃	2002 07 05.45772	20 50 06.00	-22 12 21.5	19.3	644
1999 WM ₆	2002 07 11.95219	19 41 55.10	-16 35 54.5	19.0 R	599	1999 WJ ₁₃	2002 07 05.46825	20 50 05.53	-22 12 24.1	19.4	644
1999 WM ₆	2002 07 11.95685	19 41 54.80	-16 35 55.7	18.6 R	599	1999 WJ ₁₃	2002 07 05.47863	20 50 05.06	-22 12 26.7	19.2	644
1999 WN ₇	2002 05 11.45716	19 23 18.56	-23 02 20.6	18.6	644	1999 WR ₁₃	2002 07 05.39151	20 55 14.04	-21 13 16.0	19.4	704
1999 WN ₇	2002 05 11.46749	19 23 18.95	-23 02 22.2	18.8	644	1999 WR ₁₃	2002 07 05.40461	20 55 13.48	-21 13 21.2	19.2	704
1999 WN ₇	2002 05 11.47805	19 23 19.36	-23 02 24.6	19.1	644	1999 WR ₁₃	2002 07 05.41773	20 55 13.06	-21 13 24.8	19.0	704
1999 WN ₇	2002 05 17.38816	19 26 45.53	-23 23 41.5	18.3	704	1999 WR ₁₃	2002 07 05.43086	20 55 12.48	-21 13 30.1	19.2	704
1999 WN ₇	2002 05 17.41836	19 26 46.31	-23 23 49.2	18.5	704	1999 WR ₁₃	2002 07 05.46348	20 55 11.28	-21 13 39.6	18.7	644
1999 WN ₇	2002 05 17.43348	19 26 46.77	-23 23 52.4	18.2	704	1999 WR ₁₃	2002 07 05.47402	20 55 10.87	-21 13 42.8	18.7	644
1999 WN ₇	2002 05 26.48893	19 29 57.91	-24 05 29.5	19.2	608	1999 WR ₁₃	2002 07 05.48443	20 55 10.47	-21 13 46.1	18.6	644
1999 WN ₇	2002 05 26.49938	19 29 58.02	-24 05 33.4	19.5	608	1999 WR ₁₃	2002 07 13.52854	20 49 35.81	-21 57 24.9	19.9	608
1999 WN ₇	2002 05 26.50995	19 29 58.13	-24 05 37.3	19.1	608	1999 WR ₁₃	2002 07 13.53997	20 49 35.29	-21 57 28.3	19.8	608
1999 WN ₇	2002 07 05.31443	19 11 42.95	-28 57 33.1	17.1	704	1999 WR ₁₃	2002 07 13.55188	20 49 34.74	-21 57 32.4	19.5	608
1999 WN ₇	2002 07 05.32762	19 11 42.11	-28 57 39.2	17.2	704	1999 WL ₁₆	2002 07 05.31752	19 48 02.21	-27 08 29.0	18.6	704
1999 WN ₇	2002 07 05.34080	19 11 41.29	-28 57 45.6	17.4	704	1999 WL ₁₆	2002 07 05.33072	19 48 01.47	-27 08 32.9	18.9	704
1999 WN ₇	2002 07 05.35402	19 11 40.47	-28 57 51.8	17.4	704	1999 WL ₁₆	2002 07 05.34390	19 48 00.70	-27 08 37.3	18.8	704
1999 WN ₇	2002 07 05.36723	19 11 39.62	-28 57 57.7	17.8	704	1999 WL ₁₆	2002 07 05.35712	19 47 59.93	-27 08 42.0	18.7	704
1999 WY ₇	2002 07 17.35128	22 13 05.41	+03 23 09.8	19.4	704	1999 WL ₁₆	2002 07 05.37034	19 47 59.20	-27 08 46.8	19.3	704
1999 WY ₇	2002 07 17.36455	22 13 04.97	+03 23 11.7	19.7	704	1999 WW ₁₆	1995 11 18.12642	01 23 40.92	+10 26 56.5		691
1999 WY ₇	2002 07 17.37783	22 13 04.57	+03 23 13.1	20.0	704	1999 WW ₁₆	1995 11 18.14787	01 23 39.99	+10 26 59.6	19.7 V	691
1999 WY ₇	2002 07 18.29738	22 12 37.44	+03 25 03.2	19.4	704	1999 WW ₁₆	1995 11 18.16925	01 23 39.08	+10 27 02.6		691
1999 WY ₇	2002 07 18.31067	22 12 36.93	+03 25 05.7	19.5	704	1999 WW ₁₆	2002 03 20.27974	12 36 46.48	+09 11 58.0	18.0	704
1999 WY ₇	2002 07 18.32412	22 12 36.52	+03 25 07.2	19.6	704	1999 WW ₁₆	2002 03 20.29211	12 36 45.63	+09 12 00.8	18.8	704
1999 WY ₇	2002 07 18.33750	22 12 36.10	+03 25 09.0	19.9	704	1999 WW ₁₆	2002 03 20.30743	12 36 44.73	+09 12 03.0	18.6	704
1999 WY ₇	2002 07 18.35081	22 12 35.69	+03 25 10.3	19.9	704	1999 WW ₁₆	2002 03 20.32154	12 36 43.80	+09 12 05.1	19.0	704
1999 WY ₇	2002 07 20.42561	22 11 30.71	+03 28 53.4	18.7	644	1999 WW ₁₆	2002 03 20.34111	12 36 42.57	+09 12 08.9	18.7	704
1999 WY ₇	2002 07 20.43619	22 11 30.37	+03 28 54.5	18.7	644	1999 WW ₁₆	2002 04 01.45186	12 23 48.04	+09 38 03.7	20.3	644
1999 WY ₇	2002 07 20.44651	22 11 30.00	+03 28 55.8	18.7	644	1999 WW ₁₆	2002 04 01.46229	12 23 47.33	+09 38 04.2	20.3	644
1999 WE ₈	2002 07 05.42865	20 36 45.06	-20 46 48.0	19.1	644	1999 WW ₁₆	2002 04 01.47325	12 23 46.60	+09 38 05.7	20.1	644
1999 WE ₈	2002 07 05.43905	20 36 44.60	-20 46 51.0	19.1	644	1999 WW ₁₆	2002 04 13.14310	12 11 36.92	+09 42 44.4	20.0	644
1999 WE ₈	2002 07 05.44949	20 36 44.16	-20 46 53.4	19.2	644	1999 WW ₁₆	2002 04 13.16465	12 11 35.64	+09 42 43.7	19.9	644
1999 WE ₈	2002 07 09.28380	20 33 53.35	-21 04 52.4	18.8	644	1999 WW ₁₆	2002 04 13.18599	12 11 34.40	+09 42 42.9	20.0	644
1999 WE ₈	2002 07 09.36723	20 33 49.15	-21 05 17.0	18.7	644	1999 WK ₁₇	2001 01 31.36745	09 29 45.99	+17 31 19.2	20.8 V	691
1999 WE ₈	2002 07 09.43346	20 33 45.80	-21 05 36.2	18.6	644	1999 WK ₁₇	2001 01 31.40870	09 29 43.66	+17 31 29.6	21.9 V	691
1999 WE ₈	2002 07 14.31826	20 29 34.92	-21 29 54.1	18.8	644	1999 WK ₁₇	2001 01 31.45183	09 29 41.21	+17 31 39.0	20.8 V	691
1999 WE ₈	2002 07 14.34988	20 29 33.11	-21 30 04.2	20.0	644	1999 WK ₁₇	2002 04 06.21394	14 31 10.05	-17 08 16.7	19.5 R 1	807
1999 WE ₈	2002 07 14.39422	20 29 30.56	-21 30 17.4	18.7	644	1999 WK ₁₇	2002 04 06.35339	14 31 04.02	-17 07 57.2	1	807
1999 WQ ₈	2002 06 24.21900	14 42 57.30	-06 24 28.2	19.7	644	1999 WK ₁₇	2002 04 14.34178	14 25 02.80	-16 46 09.1	19.6	704
1999 WQ ₈	2002 06 24.22952	14 42 57.15	-06 24 30.1	19.7	644	1999 WK ₁₇	2002 04 14.35584	14 25 02.12	-16 46 05.8	19.8	704
1999 WQ ₈	2002 06 24.24014	14 42 57.01	-06 24 32.4	19.7	644	1999 WK ₁₇	2002 04 14.39814	14 24 59.97	-16 45 56.5	19.9	704
1999 WA ₉	2002 07 03.27095	16 40 36.85	-15 33 08.4	19.7	644	1999 WK ₁₇	2002 05 11.22249	14 02 30.27	-15 06 27.9	19.5	704
1999 WA ₉	2002 07 03.29183	16 40 36.11	-15 33 10.0	18.9	644	1999 WK ₁₇	2002 05 11.25173	14 02 28.94	-15 06 20.2	20.2	704
1999 WA ₉	2002 07 03.32231	16 40 34.90	-15 33 11.2	20.2	644	1999 WK ₁₇	2002 05 11.28108	14 02 27.49	-15 06 13.7	19.5	704
1999 WD ₉	2002 07 17.33949	22 26 51.76	+00 03 28.5	18.8	704	1999 WU ₁₇	2002 03 18.45606	12 28 51.78	+05 18 55.8	20.9	608
1999 WD ₉	2002 07 17.35276	22 26 51.44	+00 03 29.2	19.0	704	1999 WU ₁₇	2002 03 18.46687	12 28 51.19	+05 18 57.5	20.4	608
1999 WD ₉	2002 07 17.36604	22 26 51.13	+00 03 29.4	20.2	704	1999 WU ₁₇	2002 03 18.47783	12 28 50.55	+05 18 59.8	21.1	608
1999 WD ₉	2002 07 17.37931	22 26 50.86	+00 03 29.0	19.8	704	1999 WU ₁₇	2002 04 02.39785	12 15 16.96	+05 59 33.2	19.4	644
1999 WD ₉	2002 07 18.29886	22 26 34.66	+00 03 29.5	18.7	704	1999 WU ₁₇	2002 04 02.44049	12 15 14.58	+05 59 38.6	19.5	644
1999 WD ₉	2002 07 18.31229	22 26 34.35	+00 03 29.3	19.0	704	1999 WU ₁₇	2002 04 02.45433	12 15 13.83	+05 59 40.0	19.2	644
1999 WD ₉	2002 07 18.32560	22 26 34.11	+00 03 29.9	19.4	704	1999 WU ₁₇	2002 04 16.25347	12 03 44.45	+06 15 40.9	19.9	704
1999 WD ₉	2002 07 18.33898	22 26 33.82	+00 03 29.3	19.6	704	1999 WU ₁₇	2002 04 16.26753	12 03 43.80	+06 15 41.7	20.1	704
1999 WD ₉	2002 07 18.35229	22 26 33.48	+00 03 29.7	19.1	704	1999 WU ₁₇	2002 04 16.28157	12 03 43.09	+06 15 40.9	20.1	704
1999 WD ₉	2002 07 21.45809	22 25 28.25	+00 02 09.2	17.8	644	1999 WU ₁₇	2002 04 16.29560	12 03 42.48	+06 15 40.9	20.0	704
1999 WD ₉	2002 07 21.46846	22 25 28.01	+00 02 08.8	17.7	644	1999 WU ₁₇	2002 04 16.30965	12 03 41.90	+06 15 41.2	20.4	704
1999 WD ₉	2002 07 21.47895	22 25 27.73	+00 02 08.3	17.8	644	1999 WX ₁₇	2002 07 01.25131	19 46 34.26	-14 03 07.5	20.1	644
1999 WN ₉	2002 06 08.30960	17 12 00.64	-20 08 00.4	18.0	704	1999 WX ₁₇	2002 07 01.32436	19 46 30.42	-14 03 09.7	19.2	644
1999 WN ₉	2002 06 08.32363	17 11 59.76	-20 07 59.2	18.4	704	1999 WX ₁₇	2002 07 01.38657	19 46 27.12	-14 03 10.7	19.5	644
1999 WN ₉	2002 06 08.35259	17 11 58.00	-20 07 57.9	18.5	704	1999 WX ₁₇	2002 07 05.31572	19 43 00.67	-14 05 10.1	18.9	704
1999 WN ₉	2002 06 18.23861	17 02 16.10	-20 01 32.2	18.0	704	1999 WX ₁₇	2002 07 05.32831	19 42 59.96	-14 05 10.8	19.5	704
1999 WN ₉	2002 06 18.25180	17 02 15.31	-20 01 32.0	18.2	704	1999 WX ₁₇	2002 07 05.34114	19 42 59.22	-14 05 11.2	19.2	704
1999 WN ₉	2002 06 18.26501	17 02 14.49	-20 01 30.7	18.5	704	1999 WX ₁₇	2002 07 05.35462	19 42 58.38	-14 05 11.2	19.6	704
1999 WN ₉	2002 06 18.27823	17 02 13.68	-20 01 30.4	18.4	704	1999 WX ₁₇	2002 07 05.36735	19 42 57.70	-14 05 12.0	19.6	704
1999 WN ₉	2002 06 18.29146	17 02 12.91	-20 01 30.3	18.6	704	1999 WC ₁₈	2001 01 26.23787	07 48 16.02	+02 09 11.7	19.6	704
1999 WN ₉	2002 07 05.19114	16 48 18.33	-19 57 00.4	18.8	704	1999 WC ₁₈	2001 01 26.26790	07 48 14.56	+02 09 14.7	19.2	704
1999 WN ₉	2002 07 05.20440	16 48 17.79	-19 57 00.5	19.1	704	1999 WC ₁₈	2001 01 26.28286	07 48 13.76	+02 09 16.7	19.6	704
1999 WN ₉	2002 07 05.21766	16 48 17.23	-19 57 00.6	19.0	704	1999 WC ₁₈	2001 01 26.29782	07 48 13.04	+02 09 18.8	19.7	704
1999 WN ₉	2002 07 05.23092	16 48 16.63	-19 57 01.1	19.0	704	1999 WC ₁₈	2002 04 09.25620	12 50 33.18	-16 29 34.1	18.8	704
1999 WN ₉	2002 07 05.24426	16 48 16.15	-19 57 00.6	18.9	704	1999 WC ₁₈	2002 04 09.27982	12 50 32.15	-16 29 23.6	19.8	704
1999 WN ₉	2002 07 14.22376	16 43 37.89	-20 00 14.9	19.3	704	1999 WC ₁₈	2002 04 09.28047	12 50 32.13	-16 29 22.5	19.2	704
1999 WN ₉	2002 07 14.23707	16 43 37.57	-20 00 16.1	19.3	704	1999 WC ₁₈	200				

1999 WA ₂₅	2002 06 25.20508	15 22 17.70	-16 45 23.6	19.3	644	1999 XG ₆	2002 07 06.46940	01 28 06.11	+04 36 53.4	20.5 V	291
1999 WA ₂₅	2002 06 25.22595	15 22 17.04	-16 45 31.1	19.1	644	1999 XV ₆	2002 07 14.36427	00 38 14.65	+03 51 43.4	18.9	704
1999 WA ₂₅	2002 06 25.24685	15 22 16.39	-16 45 38.4	19.1	644	1999 XV ₆	2002 07 14.37735	00 38 15.43	+03 51 48.9	18.9	704
1999 WC ₂₆	2001 02 16.23338	09 22 37.91	+25 00 23.1	19.2	704	1999 XV ₆	2002 07 14.39045	00 38 16.21	+03 51 54.3	19.1	704
1999 WC ₂₆	2001 02 16.24730	09 22 37.16	+25 00 27.4	19.1	704	1999 XV ₆	2002 07 14.40352	00 38 16.94	+03 51 59.5	19.3	704
1999 WC ₂₆	2001 02 16.26122	09 22 36.43	+25 00 31.1	19.0	704	1999 XV ₆	2002 07 14.41659	00 38 17.72	+03 52 04.4	19.2	704
1999 WC ₂₆	2001 02 16.27515	09 22 35.60	+25 00 34.1	19.3	704	1999 XW ₆	2002 06 20.39230	20 46 57.69	-25 10 22.5	19.4	644
1999 WC ₂₆	2001 02 16.28908	09 22 34.82	+25 00 39.1	19.0	704	1999 XW ₆	2002 06 20.40271	20 46 57.44	-25 10 25.4	19.2	644
1999 WC ₂₆	2002 06 25.20508	15 21 55.17	-16 39 02.2	19.6	644	1999 XW ₆	2002 06 20.41302	20 46 57.22	-25 10 27.6	19.7	644
1999 WC ₂₆	2002 06 25.22595	15 21 54.71	-16 39 04.8	19.3	644	1999 XW ₆	2002 07 05.35003	20 38 35.91	-26 18 44.3	19.2	704
1999 WC ₂₆	2002 06 25.24685	15 21 54.24	-16 39 07.3	19.8	644	1999 XW ₆	2002 07 05.36324	20 38 35.34	-26 18 48.4	19.6	704
1999 XA ₂	2002 07 09.23896	16 56 56.03	-12 47 38.9	18.4	704	1999 XW ₆	2002 07 05.37652	20 38 34.68	-26 18 52.7	19.3	704
1999 XA ₂	2002 07 09.25151	16 56 55.49	-12 47 43.7	18.9	704	1999 XW ₆	2002 07 06.44386	20 37 45.86	-26 23 57.4	18.6	644
1999 XA ₂	2002 07 09.26429	16 56 54.98	-12 47 47.2	18.9	704	1999 XW ₆	2002 07 06.45545	20 37 45.30	-26 24 00.5	18.5	644
1999 XA ₂	2002 07 09.27686	16 56 54.45	-12 47 50.6	18.9	704	1999 XW ₆	2002 07 06.46584	20 37 44.80	-26 24 03.6	18.4	644
1999 XB ₂	2002 07 09.24356	17 55 37.29	-08 45 26.4	18.1	704	1999 XW ₆	2002 07 15.31978	20 30 10.33	-27 05 19.1	18.8	644
1999 XB ₂	2002 07 09.25615	17 55 36.65	-08 45 28.7	18.7	704	1999 XW ₆	2002 07 15.34104	20 30 09.09	-27 05 24.5	19.6	644
1999 XB ₂	2002 07 09.26888	17 55 35.98	-08 45 30.5	18.6	704	1999 XW ₆	2002 07 15.36234	20 30 07.87	-27 05 30.4	18.8	644
1999 XB ₂	2002 07 09.28171	17 55 35.31	-08 45 33.3	18.7	704	1999 XZ ₆	2002 05 11.30075	16 00 20.95	-24 46 51.1	19.1	704
1999 XB ₂	2002 07 09.29449	17 55 34.68	-08 45 34.6	18.1	704	1999 XZ ₆	2002 05 11.34452	16 00 18.71	-24 46 45.6	19.4	704
1999 XB ₂	2002 07 18.22506	17 49 01.66	-09 15 49.2	18.3	704	1999 XZ ₆	2002 05 11.35912	16 00 17.98	-24 46 44.9	19.4	704
1999 XB ₂	2002 07 18.23848	17 49 00.96	-09 15 52.3	19.6	704	1999 XT ₇	2002 07 16.31657	20 13 05.28	-34 26 38.2	17.6	644
1999 XB ₂	2002 07 18.25190	17 49 00.53	-09 15 55.6	18.8	704	1999 XT ₇	2002 07 16.33754	20 13 03.81	-34 26 39.8	17.3	644
1999 XB ₂	2002 07 18.27874	17 48 59.40	-09 16 01.1	18.8	704	1999 XT ₇	2002 07 16.35972	20 13 02.23	-34 26 41.2	17.6	644
1999 XK ₂	2002 07 05.32204	20 41 52.58	-18 28 24.8	19.2	704	1999 XW ₇	2002 06 29.29566	19 51 41.66	-19 56 05.3	20.1	644
1999 XK ₂	2002 07 05.33455	20 41 52.12	-18 28 26.0	19.8	704	1999 XW ₇	2002 06 29.36395	19 51 38.15	-19 56 12.4	18.6	644
1999 XK ₂	2002 07 05.36085	20 41 51.17	-18 28 31.1	19.3	704	1999 XW ₇	2002 06 29.43300	19 51 34.60	-19 56 18.7	19.0	644
1999 XK ₂	2002 07 05.37423	20 41 50.60	-18 28 34.7	19.3	704	1999 XW ₇	2002 07 14.23542	19 37 50.87	-20 22 51.2	19.0	704
1999 XK ₂	2002 07 14.32054	20 35 44.28	-18 57 49.1	19.0	644	1999 XW ₇	2002 07 14.24877	19 37 50.06	-20 22 53.0	18.9	704
1999 XK ₂	2002 07 14.33478	20 35 43.62	-18 57 52.1	20.2	644	1999 XW ₇	2002 07 14.27542	19 37 48.50	-20 22 55.3	18.7	704
1999 XK ₂	2002 07 14.35659	20 35 42.64	-18 57 56.6	19.5	644	1999 XW ₇	2002 07 14.28875	19 37 47.61	-20 22 58.0	19.5	704
1999 XB ₃	2002 05 09.30267	15 02 41.39	-13 28 42.3	18.8	704	1999 XE ₈	2002 07 14.28751	20 47 40.44	-17 28 54.3	19.6	644
1999 XB ₃	2002 05 09.31485	15 02 40.87	-13 28 39.3	19.1	704	1999 XE ₈	2002 07 14.36463	20 47 36.50	-17 29 14.9	19.4	644
1999 XB ₃	2002 05 09.32701	15 02 40.23	-13 28 35.2	19.7	704	1999 XE ₈	2002 07 14.43628	20 47 32.82	-17 29 33.6	19.5	644
1999 XB ₃	2002 05 09.33959	15 02 39.71	-13 28 31.2	19.5	704	1999 XG ₈	2002 07 14.35250	23 19 34.82	+03 33 48.7	18.7	704
1999 XB ₃	2002 05 19.33866	14 54 54.37	-12 52 05.2	19.5	644	1999 XG ₈	2002 07 14.36509	23 19 35.21	+03 33 54.0	19.2	704
1999 XB ₃	2002 05 19.35949	14 54 53.44	-12 52 00.9	20.0	644	1999 XG ₈	2002 07 14.37769	23 19 35.54	+03 33 59.1	18.9	704
1999 XB ₃	2002 05 19.38490	14 54 52.25	-12 51 55.8	20.3	644	1999 XG ₈	2002 07 14.39029	23 19 35.88	+03 34 04.7	19.0	704
1999 XD ₃	2002 07 09.31750	21 18 36.20	-03 46 55.5	19.3	704	1999 XG ₈	2002 07 14.40430	23 19 36.26	+03 34 10.7	18.7	704
1999 XD ₃	2002 07 09.33072	21 18 35.73	-03 46 55.0	19.8	704	1999 XJ ₈	2002 06 25.51428	22 06 10.57	-18 40 05.1	18.7	608
1999 XD ₃	2002 07 09.35707	21 18 34.84	-03 46 53.5	20.3	704	1999 XJ ₈	2002 06 25.52539	22 06 10.77	-18 40 08.0	18.6	608
1999 XD ₃	2002 07 09.37026	21 18 34.39	-03 46 53.0	19.9	704	1999 XJ ₈	2002 06 25.53603	22 06 10.90	-18 40 11.5	19.1	608
1999 XD ₃	2002 07 18.29326	21 12 55.38	-03 48 49.2	18.8	704	1999 XT ₁₀	2002 07 03.39751	20 11 05.76	-11 34 01.5	19.8	644
1999 XD ₃	2002 07 18.30664	21 12 54.71	-03 48 50.4	19.4	704	1999 XT ₁₀	2002 07 03.40812	20 11 05.19	-11 34 00.9	20.3	644
1999 XD ₃	2002 07 18.32008	21 12 54.14	-03 48 51.2	19.4	704	1999 XT ₁₀	2002 07 03.41979	20 11 04.65	-11 33 59.9	20.3	644
1999 XD ₃	2002 07 18.33346	21 12 53.50	-03 48 51.8	19.3	704	1999 XW ₁₀	2002 07 14.36275	00 15 22.61	+02 39 38.6	18.4	704
1999 XD ₃	2002 07 18.34676	21 12 52.87	-03 48 52.9	19.5	704	1999 XW ₁₀	2002 07 14.37584	00 15 23.07	+02 39 43.2	18.4	704
1999 XF ₃	2002 07 09.30388	19 43 16.16	-09 54 33.5	18.5	704	1999 XW ₁₀	2002 07 14.38894	00 15 23.48	+02 39 48.2	18.2	704
1999 XF ₃	2002 07 09.31637	19 43 15.43	-09 54 33.2	18.9	704	1999 XW ₁₀	2002 07 14.40201	00 15 23.89	+02 39 53.4	18.3	704
1999 XF ₃	2002 07 09.32897	19 43 14.62	-09 54 34.2	18.9	704	1999 XW ₁₀	2002 07 14.41508	00 15 24.35	+02 39 58.1	18.5	704
1999 XF ₃	2002 07 09.34151	19 43 13.90	-09 54 34.3	18.9	704	1999 XG ₁₁	2002 07 04.35143	20 18 56.49	-19 08 52.2	18.5	644
1999 XF ₃	2002 07 18.23259	19 34 26.13	-10 04 01.1	18.3	704	1999 XG ₁₁	2002 07 04.37240	20 18 55.35	-19 08 51.9	18.4	644
1999 XF ₃	2002 07 18.24601	19 34 25.30	-10 04 02.3	18.7	704	1999 XG ₁₁	2002 07 04.39816	20 18 53.98	-19 08 51.7	18.6	644
1999 XF ₃	2002 07 18.25944	19 34 24.41	-10 04 04.2	19.5	704	1999 XG ₁₁	2002 07 05.31894	20 18 06.51	-19 08 43.0	18.7	704
1999 XF ₃	2002 07 18.27285	19 34 23.58	-10 04 05.7	18.3	704	1999 XG ₁₁	2002 07 05.33153	20 18 05.83	-19 08 42.9	19.6	704
1999 XF ₃	2002 07 18.28644	19 34 22.73	-10 04 06.7	19.1	704	1999 XG ₁₁	2002 07 05.34435	20 18 05.16	-19 08 43.4	19.3	704
1999 XJ ₃	2002 07 14.29349	20 46 14.31	-21 59 32.9	20.2	644	1999 XG ₁₁	2002 07 05.35784	20 18 04.40	-19 08 43.7	19.0	704
1999 XJ ₃	2002 07 14.37637	20 46 10.22	-21 59 57.6	19.8	644	1999 XG ₁₁	2002 07 05.37119	20 18 03.69	-19 08 43.5	19.2	704
1999 XJ ₃	2002 07 14.44340	20 46 06.91	-22 00 17.2	20.0	644	1999 XG ₁₁	2002 07 08.25589	20 15 27.55	-19 08 28.1	18.2	644
1999 XC ₄	1995 10 23.24647	00 19 50.12	+04 42 29.7	18.4 V	691	1999 XG ₁₁	2002 07 08.32752	20 15 23.40	-19 08 28.2	18.1	644
1999 XC ₄	1995 10 23.27074	00 19 49.15	+04 42 16.8		691	1999 XG ₁₁	2002 07 08.39047	20 15 19.72	-19 08 28.2	18.0	644
1999 XC ₄	1995 10 23.29603	00 19 48.19	+04 42 04.7		691	1999 XG ₁₁	2002 07 13.22314	20 10 36.85	-19 08 36.7	18.3	644
1999 XC ₄	2002 07 09.31602	21 04 02.52	-05 58 00.7	19.0	704	1999 XG ₁₁	2002 07 13.24345	20 10 35.56	-19 08 37.0	18.5	644
1999 XC ₄	2002 07 09.32924	21 04 02.00	-05 58 00.0	19.6	704	1999 XG ₁₁	2002 07 13.26535	20 10 34.19	-19 08 37.2	18.1	644
1999 XC ₄	2002 07 09.34241	21 04 01.45	-05 58 01.7	20.0	704	1999 XG ₁₁	2002 07 14.29127	20 09 31.20	-19 08 43.6	18.4	704
1999 XC ₄	2002 07 09.35559	21 04 00.95	-05 58 01.7	20.3	704	1999 XG ₁₁	2002 07 14.30462	20 09 30.37	-19 08 43.1	18.7	704
1999 XC ₄	2002 07 09.36878	21 04 00.52	-05 58 00.8	20.6	704	1999 XG ₁₁	2002 07 14.31013	20 09 30.12	-19 08 42.7	18.3	644
1999 XC ₄	2002 07 18.29236	20 57 38.51	-06 08 49.5	19.1	704	1999 XG ₁₁	2002 07 14.31796	20 09 29.48	-19 08 43.6	18.6	704
1999 XC ₄	2002 07 18.30574	20 57 37.84	-06 08 48.5	19.5	704	1999 XG ₁₁	2002 07 14.33132	20 09 28.64	-19 08 43.8	18.8	704
1999 XC ₄	2002 07 18.31918	20 57 37.10	-06 08 53.5	20.0	704	1999 XG ₁₁	2				

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1999 XW ₁₂	2002 07 21.33588	21 10 21.73	-08 52 42.7	18.1	644	1999 XE ₁₉	2002 04 13.39814	14 31 14.89	-12 50 33.3	20.5	644
1999 XW ₁₂	2002 07 21.35701	21 10 20.76	-08 52 49.4	18.0	644	1999 XE ₁₉	2002 04 19.34566	14 26 10.39	-12 38 48.7	20.4 V	291
1999 XW ₁₂	2002 07 21.37784	21 10 19.83	-08 52 55.8	18.1	644	1999 XE ₁₉	2002 04 19.36617	14 26 09.30	-12 38 46.2	20.5 V	291
1999 XG ₁₃	2002 06 07.51143	21 29 33.04	-23 10 42.4	20.3	608	1999 XE ₁₉	2002 04 19.38770	14 26 08.13	-12 38 43.4	20.5 V	291
1999 XG ₁₃	2002 06 07.52210	21 29 33.41	-23 10 45.9	20.1	608	1999 XF ₁₉	1998 05 02.64957	14 39 49.50	-14 31 19.9	20.2	327
1999 XG ₁₃	2002 06 07.53268	21 29 33.77	-23 10 49.4	19.9	608	1999 XF ₁₉	1998 05 02.65414	14 39 49.22	-14 31 19.8		327
1999 XG ₁₃	2002 07 05.38340	21 34 55.50	-26 50 25.9	18.5	704	1999 XF ₁₉	1998 05 02.65869	14 39 48.97	-14 31 17.7		327
1999 XG ₁₃	2002 07 05.39651	21 34 55.21	-26 50 33.6	18.8	704	1999 XF ₁₉	2002 04 08.27720	13 40 34.87	-06 52 41.7	20.1	644
1999 XG ₁₃	2002 07 05.40962	21 34 54.98	-26 50 42.4	18.5	704	1999 XF ₁₉	2002 04 08.35592	13 40 30.77	-06 52 22.8	20.3	644
1999 XG ₁₃	2002 07 05.42275	21 34 54.72	-26 50 50.5	19.1	704	1999 XF ₁₉	2002 04 08.42004	13 40 27.32	-06 52 07.2	19.9	644
1999 XG ₁₃	2002 07 16.42893	21 30 11.41	-28 48 09.5	19.1	644	1999 XF ₁₉	2002 04 09.06597	13 39 54.22	-06 49 26.8	19.3 R	807
1999 XG ₁₃	2002 07 16.43930	21 30 10.99	-28 48 16.5	18.9	644	1999 XF ₁₉	2002 04 09.16772	13 39 48.84	-06 49 02.6	1	807
1999 XG ₁₃	2002 07 16.44969	21 30 10.60	-28 48 23.2	18.9	644	1999 XK ₁₉	2002 07 04.27661	20 13 37.77	-19 48 17.6	20.3 V	291
1999 XJ ₁₃	2002 06 24.45685	20 55 21.39	-07 39 22.4	19.0	644	1999 XK ₁₉	2002 07 04.29781	20 13 36.65	-19 48 21.7	20.1 V	291
1999 XJ ₁₃	2002 06 24.46731	20 55 21.15	-07 39 22.1	19.1	644	1999 XK ₁₉	2002 07 04.31926	20 13 35.48	-19 48 26.2	20.2 V	291
1999 XJ ₁₃	2002 06 24.47774	20 55 20.97	-07 39 21.9	18.9	644	1999 XT ₁₉	2002 06 25.22360	15 38 59.37	-15 17 43.6	17.8	644
1999 XJ ₁₃	2002 07 09.31387	20 47 58.33	-07 51 25.2	18.9	704	1999 XT ₁₉	2002 06 25.24450	15 38 58.66	-15 17 38.9	18.1	644
1999 XJ ₁₃	2002 07 09.32708	20 47 57.73	-07 51 27.4	19.3	704	1999 XT ₁₉	2002 06 25.26709	15 38 57.90	-15 17 33.3	17.9	644
1999 XJ ₁₃	2002 07 09.34025	20 47 57.18	-07 51 28.8	19.3	704	1999 XT ₁₉	2002 06 25.36460	15 38 54.92	-15 17 08.4	19.1	608
1999 XJ ₁₃	2002 07 09.35343	20 47 56.57	-07 51 31.0	19.4	704	1999 XT ₁₉	2002 06 25.37506	15 38 54.55	-15 17 06.1	19.1	608
1999 XJ ₁₃	2002 07 09.36661	20 47 56.01	-07 51 32.8	19.2	704	1999 XT ₁₉	2002 06 25.38584	15 38 54.18	-15 17 03.4	18.7	608
1999 XJ ₁₃	2002 07 12.23785	20 45 54.45	-07 58 25.4	18.5	644	1999 XT ₁₉	2002 07 04.17720	15 35 52.94	-14 49 07.1	18.3	644
1999 XJ ₁₃	2002 07 12.25876	20 45 53.49	-07 58 28.6	18.3	644	1999 XT ₁₉	2002 07 04.19912	15 35 52.63	-14 49 04.1	18.3	644
1999 XJ ₁₃	2002 07 12.27978	20 45 52.53	-07 58 32.1	18.0	644	1999 XT ₁₉	2002 07 04.22007	15 35 52.36	-14 49 01.2	18.2	644
1999 XJ ₁₃	2002 07 15.26749	20 43 35.56	-08 07 14.8	18.5	704	1999 XG ₂₀	2002 05 16.45810	20 06 06.60	-32 39 48.7	19.5	644
1999 XJ ₁₃	2002 07 15.28031	20 43 34.83	-08 07 17.6	18.7	704	1999 XG ₂₀	2002 05 16.46858	20 06 06.72	-32 39 52.6	19.7	644
1999 XJ ₁₃	2002 07 15.30546	20 43 33.62	-08 07 22.4	18.2	704	1999 XG ₂₀	2002 05 16.47897	20 06 06.89	-32 39 57.1	19.7	644
1999 XJ ₁₃	2002 07 18.29057	20 41 07.85	-08 17 35.5	18.4	704	1999 XM ₂₀	2002 07 05.38203	21 25 12.01	-25 55 09.1	18.1	704
1999 XJ ₁₃	2002 07 18.30395	20 41 07.14	-08 17 38.5	18.7	704	1999 XM ₂₀	2002 07 05.39514	21 25 11.61	-25 55 14.7	18.9	704
1999 XJ ₁₃	2002 07 18.31739	20 41 06.45	-08 17 41.2	18.4	704	1999 XM ₂₀	2002 07 05.40825	21 25 11.20	-25 55 19.6	18.8	704
1999 XJ ₁₃	2002 07 18.33077	20 41 05.77	-08 17 44.7	18.6	704	1999 XM ₂₀	2002 07 05.42137	21 25 10.76	-25 55 24.8	18.8	704
1999 XJ ₁₃	2002 07 18.34407	20 41 05.02	-08 17 47.5	18.7	704	1999 XM ₂₀	2002 07 16.38298	21 18 19.04	-27 13 19.8	18.3	644
1999 XN ₁₅	2002 07 04.31395	20 06 46.26	-16 27 38.3	18.6	644	1999 XM ₂₀	2002 07 16.40053	21 18 18.19	-27 13 27.5	18.1	644
1999 XN ₁₅	2002 07 04.33512	20 06 45.18	-16 27 42.3	18.7	644	1999 XM ₂₀	2002 07 16.41587	21 18 17.45	-27 13 34.2	18.0	644
1999 XN ₁₅	2002 07 04.35607	20 06 44.13	-16 27 45.8	18.7	644	1999 XM ₂₀	2002 07 17.32442	21 17 34.88	-27 20 01.5	17.9	644
1999 XN ₁₅	2002 07 05.31759	20 05 57.64	-16 30 42.7	18.2	704	1999 XM ₂₀	2002 07 17.33561	21 17 34.30	-27 20 06.4	17.9	644
1999 XN ₁₅	2002 07 05.33018	20 05 57.04	-16 30 45.4	18.5	704	1999 XM ₂₀	2002 07 17.35420	21 17 33.38	-27 20 16.4	17.9	644
1999 XN ₁₅	2002 07 05.34300	20 05 56.39	-16 30 47.6	18.6	704	1999 XO ₂₀	2002 07 05.32472	20 46 32.56	-28 16 49.6	17.8	704
1999 XN ₁₅	2002 07 05.35649	20 05 55.66	-16 30 50.4	18.7	704	1999 XO ₂₀	2002 07 05.33790	20 46 31.97	-28 16 55.4	18.2	704
1999 XN ₁₅	2002 07 05.36985	20 05 54.97	-16 30 51.8	18.7	704	1999 XO ₂₀	2002 07 05.35111	20 46 31.36	-28 17 00.4	18.1	704
1999 XN ₁₅	2002 07 12.97545	19 59 10.46	-16 57 23.0	19.1 R	113	1999 XO ₂₀	2002 07 05.36432	20 46 30.70	-28 17 06.9	18.3	704
1999 XN ₁₅	2002 07 12.99826	19 59 09.12	-16 57 29.2	18.9 R	113	1999 XO ₂₀	2002 07 05.37760	20 46 30.18	-28 17 13.6	18.5	704
1999 XN ₁₅	2002 07 13.21729	19 58 56.97	-16 58 16.6	18.1	644	1999 XO ₂₀	2002 07 06.45200	20 45 44.85	-28 25 02.1	17.6	644
1999 XN ₁₅	2002 07 13.23766	19 58 55.77	-16 58 21.4	17.9	644	1999 XO ₂₀	2002 07 06.46233	20 45 44.37	-28 25 06.5	17.6	644
1999 XN ₁₅	2002 07 13.25958	19 58 54.47	-16 58 26.5	17.8	644	1999 XO ₂₀	2002 07 06.47283	20 45 43.91	-28 25 11.1	17.7	644
1999 XN ₁₅	2002 07 14.29068	19 57 55.44	-17 02 23.7	18.5	704	1999 XO ₂₀	2002 07 16.31192	20 37 30.14	-29 34 54.4	17.7	644
1999 XN ₁₅	2002 07 14.30403	19 57 54.63	-17 02 27.1	18.3	704	1999 XO ₂₀	2002 07 16.33286	20 37 28.90	-29 35 02.9	17.7	644
1999 XN ₁₅	2002 07 14.31737	19 57 53.81	-17 02 29.9	18.3	704	1999 XO ₂₀	2002 07 16.35499	20 37 27.58	-29 35 12.1	17.5	644
1999 XN ₁₅	2002 07 14.33073	19 57 52.98	-17 02 32.7	18.0	704	1999 XA ₂₁	2002 06 29.18715	16 12 17.83	+10 50 31.8	16.6	644
1999 XN ₁₅	2002 07 14.34409	19 57 52.18	-17 02 36.2	18.3	704	1999 XA ₂₁	2002 06 29.20816	16 12 17.46	+10 50 42.1	16.5	644
1999 XN ₁₅	2002 07 20.20053	19 52 07.45	-17 26 13.6	18.0	644	1999 XA ₂₁	2002 06 29.22894	16 12 17.10	+10 50 52.1	16.6	644
1999 XN ₁₅	2002 07 20.22187	19 52 06.13	-17 26 18.9	17.7	644	1999 XA ₂₁	2002 07 19.91467	16 15 14.22	+11 50 19.3	17.3 R	628
1999 XN ₁₅	2002 07 20.24322	19 52 04.80	-17 26 24.3	17.7	644	1999 XA ₂₁	2002 07 19.92936	16 15 14.57	+11 50 17.8	16.9 R	628
1999 XQ ₁₅	2002 06 13.36170	22 10 44.04	-03 10 14.8	19.4	704	1999 XA ₂₁	2002 07 19.94405	16 15 15.04	+11 50 16.8	17.2 R	628
1999 XQ ₁₅	2002 06 13.37553	22 10 44.68	-03 10 07.4	19.7	704	1999 XB ₂₁	2002 07 14.29349	20 44 50.69	-24 29 17.7	19.3	644
1999 XQ ₁₅	2002 06 13.38943	22 10 45.36	-03 10 00.3	19.3	704	1999 XB ₂₁	2002 07 14.37637	20 44 46.11	-24 29 45.9	18.9	644
1999 XQ ₁₅	2002 06 13.40326	22 10 45.89	-03 09 53.2	19.3	704	1999 XB ₂₁	2002 07 14.44340	20 44 42.40	-24 30 08.6	18.9	644
1999 XQ ₁₅	2002 07 21.45809	22 21 24.58	+00 40 34.1	17.5	644	1999 XL ₂₁	2002 06 10.39989	21 18 37.20	-06 00 50.6	19.9	704
1999 XQ ₁₅	2002 07 21.46846	22 21 24.38	+00 40 35.7	17.5	644	1999 XL ₂₁	2002 06 10.41427	21 18 37.67	-06 00 45.7	19.7	704
1999 XQ ₁₅	2002 07 21.47895	22 21 24.19	+00 40 37.3	17.7	644	1999 XL ₂₁	2002 06 10.42788	21 18 38.05	-06 00 42.3	19.6	704
1999 XU ₁₅	2002 07 05.25871	19 01 20.09	-23 38 11.5	18.0	704	1999 XL ₂₁	2002 07 12.36671	21 20 53.16	-04 50 32.4	17.9	644
1999 XU ₁₅	2002 07 05.27213	19 01 19.34	-23 38 16.7	18.8	704	1999 XL ₂₁	2002 07 12.37741	21 20 52.85	-04 50 33.3	17.9	644
1999 XU ₁₅	2002 07 05.29873	19 01 17.64	-23 38 27.1	18.6	704	1999 XL ₂₁	2002 07 12.39061	21 20 52.50	-04 50 34.5	17.9	644
1999 XG ₁₆	1998 04 24.37347	15 01 54.85	+01 11 19.6	19.8	704	1999 XL ₂₁	2002 07 14.29315	21 20 02.77	-04 53 46.4	18.4	704
1999 XG ₁₆	1998 04 24.39227	15 01 53.54	+01 11 18.3	20.1	704	1999 XL ₂₁	2002 07 14.30610	21 20 02.35	-04 53 47.7	18.8	704
1999 XG ₁₆	1998 04 24.41106	15 01 52.42	+01 11 20.0	19.8	704	1999 XL ₂₁	2002 07 14.31868	21 20 01.92	-04 53 48.6	19.0	704
1999 XR ₁₆	2002 07 04.18704	15 49 19.37	-16 05 44.6	19.3	644	1999 XL ₂₁	2002 07 14.33123	21 20 01.58	-04 53 50.7	18.5	704
1999 XR ₁₆	2002 07 04.20727	15 49 18.48	-16 05 54.9	19.3	644	1999 XL ₂₁	2002 07 14.34385	21 20 01.20	-04 53 52.4	18.5	704
1999 XR ₁₆	2002 07 04.22830	15 49 17.60	-16 06 05.0	19.6	644	1999 XL ₂₁	2002 07 18.29336	21 17 58.78	-05 03 33.1	18.7	7

1999 XX ₂₃	2002 07 14.27172	19 28 09.94	-14 10 53.9	19.2	704	1999 XD ₂₉	2002 07 09.22742	14 37 50.23	-08 29 19.4	18.0	704
1999 XX ₂₃	2002 07 14.28484	19 28 09.02	-14 10 53.7	18.7	704	1999 XD ₂₉	2002 07 14.16191	14 39 00.31	-09 01 22.9	18.5	704
1999 XG ₂₄	2002 07 09.18126	15 50 23.68	-04 48 05.0	18.0	704	1999 XD ₂₉	2002 07 14.17445	14 39 00.66	-09 01 28.2	18.3	704
1999 XG ₂₄	2002 07 09.19441	15 50 23.65	-04 47 59.2	18.4	704	1999 XD ₂₉	2002 07 14.18753	14 39 00.80	-09 01 32.8	18.6	704
1999 XG ₂₄	2002 07 09.20755	15 50 23.57	-04 47 54.0	18.3	704	1999 XD ₂₉	2002 07 14.20035	14 39 00.98	-09 01 37.8	18.6	704
1999 XG ₂₄	2002 07 09.22069	15 50 23.52	-04 47 49.7	18.3	704	1999 XD ₂₉	2002 07 14.21284	14 39 01.20	-09 01 43.3	18.7	704
1999 XG ₂₄	2002 07 09.23383	15 50 23.44	-04 47 43.7	18.3	704	1999 XO ₂₉	2002 07 05.37858	20 59 00.73	-22 02 02.3	19.1	704
1999 XJ ₂₄	2002 04 10.21341	12 40 33.84	+19 54 23.3	20.0	644	1999 XO ₂₉	2002 07 05.40480	20 58 59.88	-22 02 13.0	19.2	704
1999 XJ ₂₄	2002 04 10.23432	12 40 32.73	+19 54 22.3	20.8	644	1999 XO ₂₉	2002 07 05.41792	20 58 59.49	-22 02 20.2	19.2	704
1999 XJ ₂₄	2002 04 10.25527	12 40 31.61	+19 54 21.5	20.2	644	1999 XO ₂₉	2002 07 05.43106	20 58 58.95	-22 02 24.7	18.9	704
1999 XJ ₂₄	2002 05 05.16945	12 22 24.42	+18 31 12.3	20.2	644	1999 XO ₂₉	2002 07 13.52799	20 53 54.05	-23 02 53.5	19.9	608
1999 XJ ₂₄	2002 05 05.19154	12 22 23.70	+18 31 04.6	19.8	644	1999 XO ₂₉	2002 07 13.53939	20 53 53.55	-23 02 58.8	20.1	608
1999 XJ ₂₄	2002 05 05.21255	12 22 23.02	+18 30 57.4	19.7	644	1999 XO ₂₉	2002 07 13.55128	20 53 52.97	-23 03 04.1	20.0	608
1999 XP ₂₄	2002 07 05.32673	19 56 34.58	-25 17 39.0	20.1	644	1999 XO ₂₉	2002 07 17.27680	20 50 59.80	-23 32 14.1	18.4	644
1999 XP ₂₄	2002 07 05.34896	19 56 33.35	-25 17 43.8	20.6	644	1999 XO ₂₉	2002 07 17.34162	20 50 56.46	-23 32 45.1	18.2	644
1999 XP ₂₄	2002 07 05.37003	19 56 32.21	-25 17 49.0	20.5	644	1999 XO ₂₉	2002 07 17.40553	20 50 53.18	-23 33 15.0	20.6	644
1999 XA ₂₅	2002 07 16.37498	21 03 06.08	-31 48 53.0	17.6	644	1999 XR ₂₉	2002 06 27.44924	22 34 37.51	-12 36 41.4	18.8	644
1999 XA ₂₅	2002 07 16.38646	21 03 05.45	-31 48 57.8	17.6	644	1999 XR ₂₉	2002 06 27.45964	22 34 38.00	-12 36 41.1	18.7	644
1999 XA ₂₅	2002 07 16.40522	21 03 04.43	-31 49 05.4	17.6	644	1999 XR ₂₉	2002 06 27.47002	22 34 38.47	-12 36 40.9	19.6	644
1999 XE ₂₅	2002 06 10.32354	17 29 11.43	-19 02 25.8	18.5	704	1999 XR ₂₉	2002 07 09.36970	22 42 33.59	-12 45 26.2	18.5	704
1999 XE ₂₅	2002 06 10.33747	17 29 10.59	-19 02 24.4	18.2	704	1999 XR ₂₉	2002 07 09.39492	22 42 34.40	-12 45 30.4	18.3	704
1999 XE ₂₅	2002 06 10.35139	17 29 09.87	-19 02 24.2	18.7	704	1999 XR ₂₉	2002 07 09.40757	22 42 34.68	-12 45 31.5	18.5	704
1999 XK ₂₆	2002 07 09.36702	22 12 46.75	-12 37 38.8	18.7	704	1999 XR ₂₉	2002 07 09.42010	22 42 35.03	-12 45 32.6	18.0	704
1999 XK ₂₆	2002 07 09.37979	22 12 46.47	-12 37 40.4	18.9	704	1999 XT ₂₉	2002 07 21.46614	22 29 09.39	+00 32 48.7	18.1	644
1999 XK ₂₆	2002 07 09.39241	22 12 46.22	-12 37 42.6	19.5	704	1999 XT ₂₉	2002 07 21.47664	22 29 09.21	+00 32 48.9	18.1	644
1999 XK ₂₆	2002 07 09.40507	22 12 45.95	-12 37 44.3	19.0	704	1999 XT ₂₉	2002 07 21.48698	22 29 09.05	+00 32 49.5	18.1	644
1999 XM ₂₆	2002 06 09.48569	20 50 28.53	-10 57 35.2	19.0	608	1999 XU ₂₉	2002 07 01.29070	19 35 13.44	-25 33 22.5	19.1	644
1999 XM ₂₆	2002 06 09.49663	20 50 28.87	-10 57 29.2	19.2	608	1999 XU ₂₉	2002 07 01.30081	19 35 12.89	-25 33 26.2	19.3	644
1999 XM ₂₆	2002 06 09.50688	20 50 29.18	-10 57 23.1	19.3	608	1999 XU ₂₉	2002 07 01.32118	19 35 11.81	-25 33 34.5	19.3	644
1999 XM ₂₆	2002 06 24.45685	20 55 01.12	-08 40 16.7	17.2	644	1999 XU ₂₉	2002 07 05.31633	19 31 37.80	-25 59 38.6	19.0	704
1999 XM ₂₆	2002 06 24.46731	20 55 01.12	-08 40 11.4	17.2	644	1999 XU ₂₉	2002 07 05.32952	19 31 37.05	-25 59 42.8	19.2	704
1999 XM ₂₆	2002 06 24.47774	20 55 01.09	-08 40 06.1	17.2	644	1999 XU ₂₉	2002 07 05.34271	19 31 36.30	-25 59 47.7	19.1	704
1999 XM ₂₆	2002 07 04.36096	20 53 44.19	-07 23 41.1	18.1	V 333	1999 XJ ₃₀	2002 07 14.29887	21 52 36.44	-10 18 08.9	19.1	704
1999 XM ₂₆	2002 07 04.36662	20 53 44.04	-07 23 38.1	17.9	V 333	1999 XJ ₃₀	2002 07 14.31221	21 52 36.19	-10 18 12.2	19.2	704
1999 XM ₂₆	2002 07 04.37238	20 53 43.94	-07 23 36.2	18.1	V 333	1999 XJ ₃₀	2002 07 14.32557	21 52 35.99	-10 18 16.5	19.3	704
1999 XM ₂₆	2002 07 06.38486	20 53 03.03	-07 09 59.3	17.9	R 699	1999 XJ ₃₀	2002 07 14.33894	21 52 35.73	-10 18 17.7	19.2	704
1999 XM ₂₆	2002 07 06.39547	20 53 02.75	-07 09 54.2		699	1999 XJ ₃₀	2002 07 14.35228	21 52 35.47	-10 18 20.9	19.5	704
1999 XM ₂₆	2002 07 06.40612	20 53 02.48	-07 09 49.9		699	1999 XL ₃₀	2002 06 07.55095	21 35 07.45	-05 09 06.1	19.6	608
1999 XM ₂₆	2002 07 06.41674	20 53 02.21	-07 09 45.6		699	1999 XL ₃₀	2002 06 07.56152	21 35 07.85	-05 09 02.1	19.5	608
1999 XM ₂₆	2002 07 09.31494	20 51 49.49	-06 51 32.1	18.0	704	1999 XL ₃₀	2002 06 07.57182	21 35 08.21	-05 08 59.4	20.1	608
1999 XM ₂₆	2002 07 09.32815	20 51 49.08	-06 51 27.6	18.6	704	1999 XL ₃₀	2002 07 12.43426	21 42 19.22	-03 22 07.5	18.1	644
1999 XM ₂₆	2002 07 09.34133	20 51 48.65	-06 51 22.6	18.7	704	1999 XL ₃₀	2002 07 12.44459	21 42 19.02	-03 22 07.9	18.0	644
1999 XM ₂₆	2002 07 09.35451	20 51 48.19	-06 51 17.5	18.7	704	1999 XL ₃₀	2002 07 12.45502	21 42 18.80	-03 22 08.1	18.1	644
1999 XM ₂₆	2002 07 09.36769	20 51 47.80	-06 51 12.9	18.6	704	1999 XL ₃₀	2002 07 15.25853	21 41 23.35	-03 24 38.2	18.3	704
1999 XM ₂₆	2002 07 12.29235	20 50 18.14	-06 34 33.4	17.5	644	1999 XL ₃₀	2002 07 15.27159	21 41 23.04	-03 24 39.9	19.0	704
1999 XM ₂₆	2002 07 12.31558	20 50 17.29	-06 34 25.9	17.5	644	1999 XL ₃₀	2002 07 15.29682	21 41 22.45	-03 24 42.5	18.7	704
1999 XM ₂₆	2002 07 12.34448	20 50 16.21	-06 34 16.7	17.1	644	1999 XL ₃₀	2002 07 15.30931	21 41 22.06	-03 24 43.4	18.9	704
1999 XM ₂₆	2002 07 15.26811	20 48 31.58	-06 19 29.4	17.8	704	1999 XL ₃₀	2002 07 17.34901	21 40 33.21	-03 27 47.0	18.4	704
1999 XM ₂₆	2002 07 15.28093	20 48 31.07	-06 19 25.5	18.0	704	1999 XL ₃₀	2002 07 17.36229	21 40 32.79	-03 27 48.9	18.9	704
1999 XM ₂₆	2002 07 15.29351	20 48 30.55	-06 19 22.6	17.9	704	1999 XL ₃₀	2002 07 17.37557	21 40 32.38	-03 27 50.8	18.8	704
1999 XM ₂₆	2002 07 15.30609	20 48 30.04	-06 19 18.5	17.6	704	1999 XL ₃₀	2002 07 18.29503	21 40 08.37	-03 29 34.0	18.0	704
1999 XM ₂₆	2002 07 17.34545	20 47 08.89	-06 10 08.6	16.6	704	1999 XL ₃₀	2002 07 18.30841	21 40 08.00	-03 29 35.5	18.5	704
1999 XM ₂₆	2002 07 17.35873	20 47 08.30	-06 10 05.4	17.4	704	1999 XL ₃₀	2002 07 18.32185	21 40 07.58	-03 29 37.3	18.8	704
1999 XM ₂₆	2002 07 17.37200	20 47 07.70	-06 10 01.7	18.0	704	1999 XL ₃₀	2002 07 18.33524	21 40 07.19	-03 29 39.1	18.0	704
1999 XM ₂₆	2002 07 18.29146	20 46 29.65	-06 06 12.5	17.1	704	1999 XL ₃₀	2002 07 18.34854	21 40 06.79	-03 29 40.0	18.8	704
1999 XM ₂₆	2002 07 18.30484	20 46 29.00	-06 06 09.3	17.1	704	1999 XL ₃₀	2002 07 21.37084	21 38 37.99	-03 36 50.5	17.7	644
1999 XM ₂₆	2002 07 18.31828	20 46 28.38	-06 06 06.1	17.2	704	1999 XL ₃₀	2002 07 21.38261	21 38 37.59	-03 36 52.5	17.6	644
1999 XM ₂₆	2002 07 18.33167	20 46 27.77	-06 06 02.8	17.5	704	1999 XL ₃₀	2002 07 21.39762	21 38 37.07	-03 36 54.9	17.6	644
1999 XM ₂₆	2002 07 18.34496	20 46 27.16	-06 05 59.5	17.2	704	1999 XO ₃₀	2002 07 03.20667	15 54 47.74	-09 55 05.2	19.0	644
1999 XM ₂₆	2002 07 21.29698	20 44 17.07	-05 55 05.7	16.3	644	1999 XO ₃₀	2002 07 03.22759	15 54 47.06	-09 55 13.0	19.1	644
1999 XM ₂₆	2002 07 21.31817	20 44 16.02	-05 55 01.4	16.3	644	1999 XO ₃₀	2002 07 03.24866	15 54 46.40	-09 55 21.0	19.1	644
1999 XM ₂₆	2002 07 21.33940	20 44 14.96	-05 54 57.2	16.3	644	1999 XO ₃₀	2002 07 09.18187	15 52 17.22	-10 33 39.9	18.7	704
1999 XN ₂₆	2002 06 25.44238	21 17 16.64	-13 35 30.2	19.1	644	1999 XO ₃₀	2002 07 09.19453	15 52 16.94	-10 33 44.8	19.2	704
1999 XN ₂₆	2002 06 25.45268	21 17 16.44	-13 35 30.3	19.3	644	1999 XO ₃₀	2002 07 09.20715	15 52 16.59	-10 33 50.8	19.2	704
1999 XN ₂₆	2002 06 25.46312	21 17 16.18	-13 35 30.9	18.9	644	1999 XO ₃₀	2002 07 09.23271	15 52 16.07	-10 33 59.2	19.4	704
1999 XN ₂₆	2002 07 04.43176	21 13 10.78	-13 46 07.0	18.4	644	1999 XH ₃₁	2002 07 09.37432	22 06 25.21	-04 47 05.6	17.9	704
1999 XN ₂₆	2002 07 04.44221	21 13 10.41	-13 46 08.0	18.7	644	1999 XH ₃₁	2002 07 09.38757	22 06 25.48	-04 47 00.0	18.6	704
1999 XN ₂₆	2002 07 04.45262	21 13 10.03	-13 46 08.9	18.6	644	1999 XH ₃₁	2002 07 09.40087	22 06 25.73	-04 46 54.4	18.3	704
1999 XN ₂₆	2002 07 05.39054	21 12 37.67	-13 47 48.0	19.0	704	1999 XH ₃₁	2002 07 09.41413	22 06 25.96	-04 46 48.2	18.0	704
1999 XN ₂₆	2002 07 05.40364										

1999 XR ₃₁	2002 07 05.41437	20 53 35.22	-16 45 39.6	16.7	704	1999 XZ ₃₆	2002 06 08.40572	19 41 21.92	-21 56 43.1	19.9	704
1999 XR ₃₁	2002 07 05.42690	20 53 34.90	-16 45 47.9	16.9	704	1999 XZ ₃₆	2002 06 08.41967	19 41 21.54	-21 56 45.3	19.9	704
1999 XR ₃₁	2002 07 15.26773	20 48 43.07	-18 43 43.9	16.4	704	1999 XA ₃₇	2002 07 21.44652	22 19 27.26	+00 03 33.0	18.1	644
1999 XR ₃₁	2002 07 15.28100	20 48 42.46	-18 43 53.5	16.7	704	1999 XA ₃₇	2002 07 21.45695	22 19 27.09	+00 03 33.7	18.2	644
1999 XR ₃₁	2002 07 15.32080	20 48 40.95	-18 44 24.4	17.0	704	1999 XA ₃₇	2002 07 21.46730	22 19 26.94	+00 03 34.3	18.2	644
1999 XT ₃₁	2002 07 08.26428	20 17 16.78	-18 12 07.2	19.5	644	1999 XC ₃₇	2002 06 25.50996	21 56 24.15	-00 00 06.0	18.6	608
1999 XT ₃₁	2002 07 08.27096	20 17 16.44	-18 12 08.7	19.6	644	1999 XC ₃₇	2002 06 25.52082	21 56 24.48	-00 00 01.6	18.6	608
1999 XT ₃₁	2002 07 08.33377	20 17 13.26	-18 12 16.8	19.4	644	1999 XC ₃₇	2002 06 25.53159	21 56 24.82	+00 00 03.1	18.4	608
1999 XT ₃₁	2002 07 08.34653	20 17 12.62	-18 12 19.0	19.3	644	1999 XL ₃₇	2002 07 09.25931	18 29 14.11	-12 37 02.8	17.9	704
1999 XT ₃₁	2002 07 08.40039	20 17 09.86	-18 12 26.0	19.6	644	1999 XL ₃₇	2002 07 09.27188	18 29 13.41	-12 37 07.0	18.2	704
1999 XT ₃₁	2002 07 08.41182	20 17 09.28	-18 12 27.9	19.3	644	1999 XL ₃₇	2002 07 09.28470	18 29 12.71	-12 37 11.4	18.1	704
1999 XT ₃₁	2002 07 19.21603	20 07 38.20	-18 38 59.2	19.7	644	1999 XM ₃₇	2002 05 17.43632	21 31 52.20	-15 25 32.8	19.6	644
1999 XT ₃₁	2002 07 19.28138	20 07 34.50	-18 39 11.3	19.2	644	1999 XM ₃₇	2002 05 17.44748	21 31 52.89	-15 25 28.5	19.4	644
1999 XT ₃₁	2002 07 19.35069	20 07 30.55	-18 39 22.1	19.1	644	1999 XM ₃₇	2002 05 17.45770	21 31 53.49	-15 25 24.5	19.7	644
1999 XT ₃₁	2002 07 21.20894	20 05 47.36	-18 44 05.7	20.0	644	1999 XM ₃₇	2002 05 28.56892	21 41 52.50	-14 15 04.2	20.0	608
1999 XT ₃₁	2002 07 21.23009	20 05 46.17	-18 44 09.5	19.8	644	1999 XM ₃₇	2002 05 28.57960	21 41 52.98	-14 15 00.5	20.8	608
1999 XT ₃₁	2002 07 21.25250	20 05 44.86	-18 44 13.1	19.5	644	1999 XM ₃₇	2002 05 28.59036	21 41 53.48	-14 14 56.3	20.4	608
1999 XU ₃₁	2002 07 13.39611	00 39 43.24	+13 13 23.6	19.0	704	1999 XM ₃₇	2002 07 14.29896	21 51 04.28	-11 12 13.0	18.4	704
1999 XU ₃₁	2002 07 13.40912	00 39 43.68	+13 13 29.8	19.1	704	1999 XM ₃₇	2002 07 14.31230	21 51 03.87	-11 12 12.4	18.3	704
1999 XU ₃₁	2002 07 13.42214	00 39 44.04	+13 13 36.5	19.1	704	1999 XM ₃₇	2002 07 14.32566	21 51 03.46	-11 12 11.1	18.6	704
1999 XU ₃₁	2002 07 14.37037	00 40 14.20	+13 20 41.9	19.9	704	1999 XM ₃₇	2002 07 14.33903	21 51 03.06	-11 12 10.2	18.6	704
1999 XU ₃₁	2002 07 14.39555	00 40 14.84	+13 20 53.4	19.5	704	1999 XM ₃₇	2002 07 14.35237	21 51 02.54	-11 12 09.3	18.5	704
1999 XU ₃₁	2002 07 14.40959	00 40 15.34	+13 20 59.7	19.1	704	1999 XM ₃₇	2002 07 05.38331	21 32 22.00	-25 42 52.6	18.1	704
1999 XU ₃₁	2002 07 17.38859	00 41 43.47	+13 42 46.7	19.5	704	1999 XN ₃₇	2002 07 05.39641	21 32 21.67	-25 42 55.8	18.1	704
1999 XU ₃₁	2002 07 17.40171	00 41 43.86	+13 42 54.2	19.8	704	1999 XN ₃₇	2002 07 05.40953	21 32 21.28	-25 42 58.8	18.3	704
1999 XU ₃₁	2002 07 17.41484	00 41 44.18	+13 42 59.8	19.9	704	1999 XN ₃₇	2002 07 05.42266	21 32 20.91	-25 43 02.0	18.4	704
1999 XU ₃₁	2002 07 17.42796	00 41 44.55	+13 43 06.4	19.7	704	1999 XY ₃₇	2002 06 08.57472	22 04 25.29	-19 00 31.1	19.7	608
1999 XN ₃₂	2002 07 05.38581	22 29 31.23	-17 38 15.9	18.6	704	1999 XY ₃₇	2002 06 08.58572	22 04 25.84	-19 00 31.4	19.4	608
1999 XN ₃₂	2002 07 05.39884	22 29 31.23	-17 38 22.4	18.7	704	1999 XY ₃₇	2002 06 08.59620	22 04 26.31	-19 00 32.1	19.9	608
1999 XN ₃₂	2002 07 05.41164	22 29 31.27	-17 38 27.7	18.9	704	1999 XA ₃₈	2002 06 25.54038	23 14 09.09	+00 15 41.5	19.1	608
1999 XN ₃₂	2002 07 05.42413	22 29 31.36	-17 38 34.5	18.2	704	1999 XA ₃₈	2002 06 25.55110	23 14 10.01	+00 15 51.4	19.2	608
1999 XW ₃₂	2002 07 21.45809	22 24 45.51	-02 14 35.6	19.8	644	1999 XA ₃₈	2002 06 25.56163	23 14 10.90	+00 16 00.9	19.5	608
1999 XW ₃₂	2002 07 21.46846	22 24 45.20	-02 14 35.8	19.4	644	1999 XA ₃₈	2002 07 14.35376	23 38 16.16	+04 50 45.1	18.0	704
1999 XW ₃₂	2002 07 21.47895	22 24 44.88	-02 14 35.8	19.4	644	1999 XA ₃₈	2002 07 14.36635	23 38 16.92	+04 50 55.3	17.8	704
1999 XX ₃₂	2002 07 09.37392	22 00 39.63	-02 45 30.4	18.5	704	1999 XA ₃₈	2002 07 14.37894	23 38 17.72	+04 51 05.6	18.2	704
1999 XX ₃₂	2002 07 09.38717	22 00 39.38	-02 45 25.5	18.7	704	1999 XA ₃₈	2002 07 14.39154	23 38 18.49	+04 51 16.4	18.2	704
1999 XX ₃₂	2002 07 09.40047	22 00 38.97	-02 45 18.5	18.7	704	1999 XA ₃₈	2002 07 14.40557	23 38 19.34	+04 51 27.9	18.2	704
1999 XX ₃₂	2002 07 09.41373	22 00 38.75	-02 45 11.7	18.7	704	1999 XB ₃₈	2002 06 26.23270	15 36 45.46	-23 07 14.2	19.7	644
1999 XX ₃₂	2002 07 09.42700	22 00 38.44	-02 45 07.8	18.0	704	1999 XB ₃₈	2002 06 26.25378	15 36 44.93	-23 07 08.0	19.3	644
1999 XX ₃₂	2002 07 12.44225	21 59 29.75	-02 24 19.3	16.6	644	1999 XB ₃₈	2002 06 26.29175	15 36 43.95	-23 06 57.5	19.7	644
1999 XX ₃₂	2002 07 12.45272	21 59 29.46	-02 24 15.0	16.7	644	1999 XD ₃₈	2002 05 19.30617	16 37 03.70	-19 22 39.0	19.4	644
1999 XX ₃₂	2002 07 12.46318	21 59 29.17	-02 24 10.9	16.7	644	1999 XD ₃₈	2002 05 19.36962	16 37 00.47	-19 22 30.6	19.4	644
1999 XX ₃₂	2002 07 15.25992	21 58 12.43	-02 05 56.7	17.6	704	1999 XD ₃₈	2002 05 19.43345	16 36 57.23	-19 22 22.3	20.2	644
1999 XX ₃₂	2002 07 15.27293	21 58 12.03	-02 05 50.9	17.6	704	1999 XE ₃₈	2002 07 16.42893	21 32 13.79	-27 00 01.6	19.8	644
1999 XX ₃₂	2002 07 15.28549	21 58 11.65	-02 05 46.6	17.5	704	1999 XE ₃₈	2002 07 16.43930	21 32 13.32	-27 00 05.0	19.5	644
1999 XX ₃₂	2002 07 15.29817	21 58 11.25	-02 05 41.7	17.6	704	1999 XE ₃₈	2002 07 16.44969	21 32 12.85	-27 00 09.0	19.4	644
1999 XX ₃₂	2002 07 15.31066	21 58 10.83	-02 05 36.9	17.6	704	1999 XF ₃₈	2002 07 14.30547	20 00 37.71	-23 51 33.2	18.8	644
1999 XX ₃₂	2002 07 17.35001	21 57 06.62	-01 52 59.0	16.8	704	1999 XF ₃₈	2002 07 14.32653	20 00 36.42	-23 51 35.2	19.7	644
1999 XX ₃₂	2002 07 17.36329	21 57 06.15	-01 52 54.3	17.3	704	1999 XF ₃₈	2002 07 14.36291	20 00 34.17	-23 51 39.2	20.1	644
1999 XX ₃₂	2002 07 17.37656	21 57 05.68	-01 52 49.3	16.9	704	1999 XQ ₃₈	2002 07 05.31443	19 07 17.42	-28 40 05.8	18.5	704
1999 XX ₃₂	2002 07 18.29603	21 56 34.76	-01 47 18.9	17.0	704	1999 XQ ₃₈	2002 07 05.32762	19 07 16.61	-28 40 08.5	18.9	704
1999 XX ₃₂	2002 07 18.30940	21 56 34.26	-01 47 14.1	16.9	704	1999 XQ ₃₈	2002 07 05.34080	19 07 15.68	-28 40 11.5	19.4	704
1999 XX ₃₂	2002 07 18.32285	21 56 33.77	-01 47 09.3	17.5	704	1999 XC ₃₉	2002 05 26.57284	21 28 41.01	-24 35 00.0	20.5	608
1999 XX ₃₂	2002 07 18.33623	21 56 33.28	-01 47 04.6	17.2	704	1999 XC ₃₉	2002 05 26.58359	21 28 41.52	-24 35 03.4	20.2	608
1999 XX ₃₂	2002 07 18.34953	21 56 32.80	-01 46 59.8	17.1	704	1999 XC ₃₉	2002 05 26.59428	21 28 42.11	-24 35 06.9	20.3	608
1999 XX ₃₂	2002 07 21.41300	21 54 39.76	-01 29 33.6	16.3	644	1999 XK ₃₉	2002 07 14.36071	23 49 09.70	-00 32 19.4	19.7	704
1999 XX ₃₂	2002 07 21.42345	21 54 39.34	-01 29 30.2	16.3	644	1999 XK ₃₉	2002 07 14.37379	23 49 10.30	-00 32 17.8	19.8	704
1999 XX ₃₂	2002 07 21.43390	21 54 38.90	-01 29 26.7	16.4	644	1999 XK ₃₉	2002 07 14.38688	23 49 10.81	-00 32 14.4	20.0	704
1999 XA ₃₄	2002 07 09.36598	21 57 42.61	-13 09 33.9	18.4	704	1999 XK ₃₉	2002 07 14.39997	23 49 11.35	-00 32 12.1	19.5	704
1999 XA ₃₄	2002 07 09.37875	21 57 42.30	-13 09 34.1	19.2	704	1999 XK ₃₉	2002 07 14.41305	23 49 11.90	-00 32 09.4	19.7	704
1999 XA ₃₄	2002 07 09.39137	21 57 41.83	-13 09 34.2	18.7	704	1999 XU ₃₉	2002 06 13.34957	22 25 43.97	-01 58 52.1	18.8	704
1999 XN ₃₄	2002 07 20.45714	22 36 53.96	+09 17 52.1	19.6	644	1999 XU ₃₉	2002 06 13.36340	22 25 44.74	-01 58 46.5	19.2	704
1999 XN ₃₄	2002 07 20.46753	22 36 53.69	+09 17 53.9	19.7	644	1999 XU ₃₉	2002 06 13.37722	22 25 45.57	-01 58 39.6	18.6	704
1999 XN ₃₄	2002 07 20.47816	22 36 53.36	+09 17 55.9	19.8	644	1999 XU ₃₉	2002 06 13.39113	22 25 46.34	-01 58 33.6	18.9	704
1999 XU ₃₄	2002 07 13.38566	22 59 51.65	+10 11 34.4	19.0	704	1999 XU ₃₉	2002 06 13.40505	22 25 47.11	-01 58 28.2	19.1	704
1999 XU ₃₄	2002 07 13.39899	22 59 51.54	+10 11 43.4	19.3	704	1999 XZ ₃₉	2002 07 05.31493	19 17 12.53	-20 48 50.2	17.9	704
1999 XU ₃₄	2002 07 13.41172	22 59 51.39	+10 11 51.1	19.1	704	1999 XZ ₃₉	2002 07 05.32813	19 17 11.90	-20 48 53.9	18.5	704
1999 XU ₃₄	2002 07 13.42509	22 59 51.26	+10 12 00.2	18.7	704	1999 XZ ₃₉	2002 07 05.35453	19 17 10.17	-20 49 03.2	17.7	704
1999 XX ₃₄	2002 07 07.23625	20 51 21.28	-17 50 17.8	18.6 R	735	1999 XZ ₃₉	2002 07 05.36774	19 17 09.38	-20 49 08.1	17.9	704
1999 XX ₃₄	2002										

1999 XF ₄₄	2002 07 16.40407	20 58 00.48	-30 41 57.1	16.6	644	1999 XF ₅₂	2002 05 16.43585	20 18 26.23	-18 55 55.1	19.4	644
1999 XF ₄₄	2002 07 16.42427	20 57 59.43	-30 42 04.6	16.5	644	1999 XF ₅₂	2002 06 25.35855	20 30 27.63	-16 59 09.3	18.8	644
1999 XQ ₄₄	2002 07 14.35737	00 29 59.32	+12 00 33.4	18.9	704	1999 XF ₅₂	2002 06 25.36975	20 30 27.36	-16 59 08.7	18.5	644
1999 XQ ₄₄	2002 07 14.38260	00 30 00.39	+12 00 45.7	19.1	704	1999 XF ₅₂	2002 06 25.37999	20 30 27.11	-16 59 08.3	18.9	644
1999 XQ ₄₄	2002 07 14.39514	00 30 00.92	+12 00 51.9	18.9	704	1999 XF ₅₂	2002 07 05.31968	20 25 24.34	-16 55 02.0	18.9	704
1999 XQ ₄₄	2002 07 14.40918	00 30 01.54	+12 00 58.7	18.9	704	1999 XF ₅₂	2002 07 05.33226	20 25 23.87	-16 55 03.3	19.3	704
1999 XQ ₄₄	2002 07 17.38791	00 32 07.82	+12 23 55.1	18.8	704	1999 XF ₅₂	2002 07 05.34510	20 25 23.24	-16 55 02.4	18.9	704
1999 XQ ₄₄	2002 07 17.40103	00 32 08.26	+12 24 00.4	19.3	704	1999 XF ₅₂	2002 07 05.35857	20 25 22.71	-16 55 02.1	18.8	704
1999 XQ ₄₄	2002 07 17.41416	00 32 08.77	+12 24 08.7	19.0	704	1999 XF ₅₂	2002 07 05.37192	20 25 22.16	-16 55 02.1	18.9	704
1999 XQ ₄₄	2002 07 17.42728	00 32 09.26	+12 24 13.0	19.3	704	1999 XF ₅₂	2002 07 09.26188	20 22 36.89	-16 56 10.3	18.0	644
1999 XZ ₄₄	2002 07 09.37677	21 35 24.79	-08 53 51.9	19.8	704	1999 XF ₅₂	2002 07 09.33091	20 22 33.56	-16 56 12.7	17.9	644
1999 XZ ₄₄	2002 07 09.40190	21 35 24.07	-08 53 49.3	18.9	704	1999 XF ₅₂	2002 07 09.39413	20 22 30.47	-16 56 14.7	18.0	644
1999 XZ ₄₄	2002 07 09.41457	21 35 23.76	-08 53 50.1	18.9	704	1999 XF ₅₂	2002 07 14.29194	20 18 31.63	-16 59 36.0	18.1	704
1999 XZ ₄₄	2002 07 14.29739	21 33 12.84	-08 50 25.1	19.3	704	1999 XF ₅₂	2002 07 14.30530	20 18 30.96	-16 59 36.8	19.2	704
1999 XZ ₄₄	2002 07 14.31073	21 33 12.36	-08 50 24.7	19.1	704	1999 XF ₅₂	2002 07 14.31865	20 18 30.15	-16 59 37.8	18.5	704
1999 XZ ₄₄	2002 07 14.32409	21 33 11.89	-08 50 24.3	19.2	704	1999 XF ₅₂	2002 07 14.33200	20 18 29.48	-16 59 38.6	18.6	704
1999 XZ ₄₄	2002 07 14.33745	21 33 11.46	-08 50 24.3	19.3	704	1999 XF ₅₂	2002 07 14.34537	20 18 28.78	-16 59 39.3	18.9	704
1999 XZ ₄₄	2002 07 14.35080	21 33 10.99	-08 50 24.0	18.9	704	1999 XJ ₅₂	2002 07 05.18489	15 45 53.90	-20 30 40.5	18.7	704
1999 XG ₄₅	2002 05 21.38155	18 11 23.35	-20 27 10.1	18.9	704	1999 XJ ₅₂	2002 07 05.19813	15 45 53.72	-20 30 36.4	19.0	704
1999 XG ₄₅	2002 05 21.39656	18 11 22.96	-20 27 12.1	18.9	704	1999 XJ ₅₂	2002 07 05.21139	15 45 53.59	-20 30 32.4	19.1	704
1999 XG ₄₅	2002 05 21.41159	18 11 22.65	-20 27 12.8	18.8	704	1999 XJ ₅₂	2002 07 05.22465	15 45 53.37	-20 30 28.6	19.0	704
1999 XG ₄₅	2002 06 06.30802	18 02 27.11	-20 48 35.8	18.1	704	1999 XJ ₅₂	2002 07 05.23792	15 45 53.08	-20 30 26.0	19.0	704
1999 XG ₄₅	2002 06 06.32188	18 02 26.39	-20 48 37.5	19.2	704	1999 XJ ₅₂	2002 06 08.30807	16 54 50.10	-18 39 45.8	18.3	704
1999 XG ₄₅	2002 06 06.33577	18 02 25.65	-20 48 39.1	18.2	704	1999 XJ ₅₂	2002 06 08.33652	16 54 48.43	-18 39 42.5	18.5	704
1999 XG ₄₅	2002 06 06.34966	18 02 24.94	-20 48 40.8	18.2	704	1999 XJ ₅₂	2002 06 08.35109	16 54 47.62	-18 39 41.1	18.7	704
1999 XG ₄₅	2002 06 06.36356	18 02 24.23	-20 48 41.7	18.0	704	1999 XJ ₅₂	2002 06 08.36487	16 54 46.80	-18 39 39.2	18.8	704
1999 XG ₄₅	2002 07 14.22674	17 27 47.93	-22 14 33.9	18.2	704	1999 XJ ₅₂	2002 07 04.25149	16 34 32.19	-18 11 39.9	19.1	644
1999 XG ₄₅	2002 07 14.25340	17 27 46.83	-22 14 37.5	18.9	704	1999 XJ ₅₂	2002 07 04.27424	16 34 31.39	-18 11 39.3	19.0	644
1999 XG ₄₅	2002 07 14.26672	17 27 46.28	-22 14 39.1	18.9	704	1999 XJ ₅₂	2002 07 04.29457	16 34 30.68	-18 11 38.8	19.2	644
1999 XG ₄₅	2002 07 03.42455	20 18 13.69	-12 02 20.1	20.2	644	1999 XJ ₅₂	2002 07 05.18931	16 34 02.04	-18 11 23.4	19.3	704
1999 XG ₄₅	2002 07 03.43491	20 18 13.17	-12 02 19.5	20.0	644	1999 XJ ₅₂	2002 07 05.21563	16 34 01.18	-18 11 23.4	19.7	704
1999 XG ₄₅	2002 07 03.44658	20 18 12.62	-12 02 19.8	20.2	644	1999 XJ ₅₂	2002 07 05.22907	16 34 00.70	-18 11 22.1	19.5	704
1999 XE ₄₆	2002 07 07.44934	01 32 45.71	+04 49 58.7	20.3	V	1999 XJ ₅₂	2002 07 05.24222	16 34 00.26	-18 11 22.4	19.7	704
1999 XE ₄₆	2002 07 07.45470	01 32 46.06	+04 50 00.7	20.4	V	1999 XJ ₅₂	2002 06 25.20508	15 18 52.30	-13 46 54.4	19.1	644
1999 XE ₄₆	2002 07 07.46071	01 32 46.45	+04 50 02.8	20.2	V	1999 XJ ₅₂	2002 06 25.22595	15 18 51.65	-13 47 02.3	19.1	644
1999 XE ₄₆	2002 05 26.49274	19 31 54.85	-11 44 17.2	18.8	608	1999 XJ ₅₂	2002 06 25.24685	15 18 51.00	-13 47 10.5	18.7	644
1999 XE ₄₆	2002 05 26.50315	19 31 54.78	-11 44 12.0	18.9	608	1999 XJ ₅₂	2002 07 05.19450	15 15 18.20	-14 52 55.0	18.9	704
1999 XE ₄₆	2002 05 26.51409	19 31 54.64	-11 44 06.2	19.2	608	1999 XJ ₅₂	2002 07 05.20757	15 15 17.95	-14 52 59.4	18.9	704
1999 XE ₄₆	2002 07 09.25161	19 02 46.57	-07 05 04.6	17.8	704	1999 XJ ₅₂	2002 07 05.22072	15 15 17.78	-14 53 05.1	19.0	704
1999 XE ₄₆	2002 07 09.26481	19 02 45.78	-07 05 01.8	17.7	704	1999 XJ ₅₂	2002 06 25.27864	16 14 57.56	-20 38 14.6	18.2	644
1999 XE ₄₆	2002 07 09.27801	19 02 45.07	-07 04 59.2	18.2	704	1999 XJ ₅₂	2002 06 25.29990	16 14 56.66	-20 38 17.1	18.3	644
1999 XE ₄₆	2002 07 09.30451	19 02 43.46	-07 04 54.8	18.3	704	1999 XJ ₅₂	2002 06 25.32010	16 14 55.85	-20 38 19.5	18.3	644
1999 XE ₄₆	2002 07 09.33181	21 39 17.97	-05 26 34.7	20.1	704	1999 XJ ₅₂	2002 07 14.36447	00 38 26.41	+05 56 57.6	19.5	704
1999 XE ₄₆	2002 07 09.35817	21 39 17.38	-05 26 30.5	20.0	704	1999 XJ ₅₂	2002 07 14.40372	00 38 29.67	+05 57 17.3	19.6	704
1999 XE ₄₆	2002 07 09.37135	21 39 17.06	-05 26 27.6	20.1	704	1999 XJ ₅₂	2002 07 14.41680	00 38 30.74	+05 57 24.1	20.1	704
1999 XE ₄₆	2002 07 12.40277	21 38 05.68	-05 18 23.9	18.4	644	1999 XJ ₅₂	2002 07 04.24097	16 16 51.65	-19 08 32.9	19.6	644
1999 XE ₄₆	2002 07 12.41688	21 38 05.18	-05 18 22.2	19.2	644	1999 XJ ₅₂	2002 07 04.26219	16 16 51.11	-19 08 31.8	19.1	644
1999 XE ₄₆	2002 07 12.43082	21 38 04.77	-05 18 20.2	19.5	644	1999 XJ ₅₂	2002 07 04.28271	16 16 50.44	-19 08 30.7	19.0	644
1999 XE ₄₆	2002 07 14.31962	21 37 12.24	-05 14 10.2	19.1	704	1999 XJ ₅₂	2002 06 24.21544	14 02 02.02	+01 34 46.7	20.8	644
1999 XE ₄₆	2002 07 14.33216	21 37 11.89	-05 14 09.3	18.7	704	1999 XJ ₅₂	2002 06 24.22592	14 02 01.92	+01 34 41.7	19.5	644
1999 XE ₄₆	2002 07 14.34479	21 37 11.46	-05 14 07.4	19.0	704	1999 XJ ₅₂	2002 06 24.23657	14 02 01.87	+01 34 36.5	19.7	644
1999 XE ₄₆	2002 07 21.36396	21 33 03.69	-05 04 30.4	18.4	644	1999 XJ ₅₂	2002 07 04.95253	19 25 34.54	-16 00 18.2	18.5	185
1999 XE ₄₆	2002 07 21.39061	21 33 02.57	-05 04 29.2	18.9	644	1999 XJ ₅₂	2002 07 04.95741	19 25 34.34	-16 00 18.5	18.5	185
1999 XE ₄₆	2002 07 21.41180	21 33 01.63	-05 04 28.3	18.6	644	1999 XJ ₅₂	2002 07 04.96822	19 25 33.64	-16 00 17.6	18.5	185
1999 XE ₄₆	1998 08 27.20854	21 00 52.86	-12 14 59.3	18.6	R	1999 XJ ₅₂	2002 07 04.97326	19 25 33.38	-16 00 17.9	18.5	185
1999 XE ₄₆	1998 08 27.23336	21 00 51.80	-12 15 04.5		699	1999 XJ ₅₂	2002 07 09.32835	20 58 42.71	-04 57 50.2	19.7	704
1999 XE ₄₆	1998 08 27.25109	21 00 50.93	-12 15 08.5		699	1999 XJ ₅₂	2002 07 09.34153	20 58 42.15	-04 57 49.8	20.6	704
1999 XE ₄₆	2002 05 18.42311	20 22 09.35	-23 05 28.3	19.2	644	1999 XJ ₅₂	2002 07 09.35471	20 58 41.54	-04 57 47.5	19.7	704
1999 XE ₄₆	2002 05 18.43346	20 22 09.62	-23 05 28.5	19.1	644	1999 XJ ₅₂	2002 07 09.36789	20 58 40.94	-04 57 46.9	20.3	704
1999 XE ₄₆	2002 05 18.44386	20 22 09.89	-23 05 28.4	19.4	644	1999 XJ ₅₂	2002 07 12.29463	20 56 35.13	-04 55 27.8	19.8	644
1999 XE ₄₆	2002 06 17.44590	20 23 17.24	-23 49 08.5	18.5	644	1999 XJ ₅₂	2002 07 12.32043	20 56 33.95	-04 55 27.1	19.8	644
1999 XE ₄₆	2002 06 17.45626	20 23 16.97	-23 49 10.0	18.6	644	1999 XJ ₅₂	2002 07 12.35190	20 56 32.52	-04 55 25.8	20.0	644
1999 XE ₄₆	2002 06 17.46658	20 23 16.68	-23 49 11.8	18.5	644	1999 XJ ₅₂	2002 07 18.30494	20 51 54.20	-04 54 14.1	19.6	704
1999 XE ₄₆	2002 07 05.32058	20 11 41.03	-24 45 30.6	18.2	704	1999 XJ ₅₂	2002 07 18.31838	20 51 53.55	-04 54 13.7	20.2	704
1999 XE ₄₆	2002 07 05.33377	20 11 40.32	-24 45 33.3	18.4	704	1999 XJ ₅₂	2002 07 18.33177	20 51 52.87	-04 54 14.5	19.8	704
1999 XE ₄₆	2002 07 05.34697	20 11 39.60	-24 45 35.6	18.4	704	1999 XJ ₅₂	2002 07 18.34506	20 51 52.13	-04 54 14.5	19.7	704
1999 XE ₄₆	2002 07 05.36018	20 11 38.91	-24 45 38.2	18.8	704	1999 XJ ₅₂	2002 07 20.27470	20 50 16.87	-04 54 50.0	19.6	644
1999 XE ₄₆	2002 07 05.37340	20 11 38.14	-24 45 40.7	18.6	704	1999 XJ ₅₂	2002 07 20.29559	20 50 15.82	-04 54 50.4	19.3	644
1999 XE ₄₆	2002 07 12.28602	20 05 19.87	-25 08 02.5	18.0	644	1999 XJ ₅₂	2002 07 20.31678	20 50 14.72	-0		

1999 XO ₅₈	2002 05 10.29031	15 48 49.92	-12 53 56.9	20.1	644	1999 XA ₆₈	2002 07 17.42397	23 46 50.34	+07 42 38.3	19.2	704
1999 XO ₅₈	2002 05 10.35532	15 48 46.67	-12 53 56.6	20.1	644	1999 XA ₆₈	2002 07 17.43710	23 46 50.89	+07 42 44.8	19.3	704
1999 XO ₅₈	2002 05 10.41767	15 48 43.57	-12 53 56.7	20.6	644	1999 XA ₆₈	2002 07 18.35761	23 47 31.13	+09 49 56.9	19.2	704
1999 XW ₅₈	2002 07 04.24684	16 26 15.33	-20 13 00.5	18.7	644	1999 XA ₆₈	2002 07 18.37073	23 47 31.64	+07 50 02.4	19.4	704
1999 XW ₅₈	2002 07 04.26955	16 26 14.59	-20 12 55.3	19.1	644	1999 XA ₆₈	2002 07 18.39710	23 47 32.79	+07 50 15.4	19.4	704
1999 XW ₅₈	2002 07 04.28996	16 26 13.93	-20 12 50.9	19.2	644	1999 XA ₆₈	2002 07 18.41022	23 47 33.28	+07 50 20.9	19.1	704
1999 XW ₅₈	2002 07 05.18945	16 25 47.30	-20 09 33.8	18.8	704	1999 XH ₆₈	2002 06 20.39575	20 53 29.94	-29 17 42.1	19.9	644
1999 XW ₅₈	2002 07 05.20270	16 25 46.90	-20 09 31.7	18.7	704	1999 XH ₆₈	2002 06 20.40614	20 53 29.71	-29 17 47.9	20.3	644
1999 XW ₅₈	2002 07 05.21596	16 25 46.49	-20 09 28.5	19.8	704	1999 XH ₆₈	2002 06 20.41659	20 53 29.55	-29 17 53.3	19.9	644
1999 XW ₅₈	2002 07 05.22923	16 25 46.09	-20 09 25.7	20.0	704	1999 XH ₆₈	2002 07 06.44514	20 45 08.07	-31 46 41.1	18.9	644
1999 XW ₅₈	2002 07 05.24256	16 25 45.65	-20 09 21.7	19.2	704	1999 XH ₆₈	2002 07 06.45083	20 45 07.88	-31 46 44.4	18.8	644
1999 XY ₅₈	2002 06 02.33138	19 35 25.20	-12 52 39.1	20.4	644	1999 XH ₆₈	2002 07 06.45659	20 45 07.58	-31 46 47.6	19.0	644
1999 XY ₅₈	2002 06 02.34180	19 35 24.92	-12 52 35.8	20.4	644	1999 XH ₆₈	2002 07 06.46117	20 45 07.42	-31 46 50.1	19.1	644
1999 XY ₅₈	2002 06 02.35222	19 35 24.67	-12 52 32.8	20.1	644	1999 XH ₆₈	2002 07 06.46699	20 45 07.08	-31 46 53.4	19.2	644
1999 XL ₅₉	2002 05 16.39266	20 11 07.30	-21 08 35.8	18.8	644	1999 XH ₆₈	2002 07 06.47166	20 45 06.93	-31 46 55.6	18.9	644
1999 XL ₅₉	2002 05 16.40301	20 11 07.70	-21 08 35.1	18.4	644	1999 XH ₆₈	2002 07 16.31423	20 36 58.73	-33 16 44.4	19.0	644
1999 XL ₅₉	2002 05 16.41353	20 11 08.11	-21 08 34.9	18.1	644	1999 XH ₆₈	2002 07 16.31538	20 36 58.69	-33 16 44.7	19.4	644
1999 XL ₅₉	2002 06 18.36609	20 17 14.30	-21 35 42.5	18.4	704	1999 XH ₆₈	2002 07 16.33515	20 36 57.52	-33 16 55.3	18.9	644
1999 XL ₅₉	2002 06 18.37948	20 17 13.96	-21 35 44.0	18.7	704	1999 XH ₆₈	2002 07 16.33635	20 36 57.47	-33 16 55.5	18.9	644
1999 XL ₅₉	2002 06 18.39300	20 17 13.58	-21 35 45.7	18.7	704	1999 XH ₆₈	2002 07 16.35727	20 36 56.27	-33 17 07.0	18.9	644
1999 XL ₅₉	2002 06 18.40658	20 17 13.33	-21 35 49.0	17.9	704	1999 XH ₆₈	2002 07 16.35852	20 36 56.22	-33 17 07.1	19.5	644
1999 XL ₅₉	2002 06 18.41997	20 17 12.97	-21 35 51.0	17.6	704	1999 XN ₆₉	2002 07 17.33949	22 25 12.53	+00 58 31.3	17.8	704
1999 XL ₅₉	2002 07 05.32068	20 07 22.27	-22 29 33.4	16.9	704	1999 XN ₆₉	2002 07 17.35276	22 25 12.35	+00 58 34.5	18.3	704
1999 XL ₅₉	2002 07 05.33387	20 07 21.61	-22 29 35.7	17.0	704	1999 XN ₆₉	2002 07 17.36604	22 25 12.16	+00 58 38.5	18.3	704
1999 XL ₅₉	2002 07 05.34430	20 07 21.18	-22 29 38.9	16.9	644	1999 XN ₆₉	2002 07 17.37931	22 25 11.94	+00 58 42.0	18.6	704
1999 XL ₅₉	2002 07 05.34707	20 07 20.94	-22 29 38.8	16.9	704	1999 XN ₆₉	2002 07 18.29886	22 24 59.34	+01 02 34.7	18.3	704
1999 XL ₅₉	2002 07 05.35711	20 07 20.52	-22 29 41.7	17.0	644	1999 XN ₆₉	2002 07 18.31229	22 24 59.11	+01 02 37.8	18.9	704
1999 XL ₅₉	2002 07 05.36028	20 07 20.28	-22 29 41.1	17.1	704	1999 XN ₆₉	2002 07 18.32560	22 24 58.88	+01 02 41.8	19.2	704
1999 XL ₅₉	2002 07 05.36887	20 07 19.93	-22 29 44.2	17.8	644	1999 XN ₆₉	2002 07 18.33898	22 24 58.61	+01 02 44.5	19.2	704
1999 XL ₅₉	2002 07 05.37350	20 07 19.62	-22 29 43.7	17.0	704	1999 XN ₆₉	2002 07 18.35229	22 24 58.42	+01 02 48.5	18.6	704
1999 XL ₅₉	2002 07 14.23363	19 59 41.87	-23 01 31.3	17.1	644	1999 XN ₆₉	2002 07 21.45352	22 24 03.55	+01 14 26.2	18.1	644
1999 XL ₅₉	2002 07 14.25428	19 59 40.69	-23 01 35.9	17.6	644	1999 XN ₆₉	2002 07 21.46385	22 24 03.30	+01 14 28.2	18.0	644
1999 XL ₅₉	2002 07 14.27436	19 59 39.52	-23 01 40.3	16.5	644	1999 XN ₆₉	2002 07 21.47432	22 24 03.05	+01 14 30.4	18.2	644
1999 XU ₅₉	2002 07 14.36961	00 50 33.50	+12 00 50.8	19.5	704	1999 XJ ₇₀	1998 10 14.30115	00 43 39.62	+05 41 51.8	19.0	R 699
1999 XU ₅₉	2002 07 14.39579	00 50 34.63	+12 01 02.7	19.9	704	1999 XJ ₇₀	1998 10 14.32351	00 43 38.63	+05 41 43.0	19.0	699
1999 XU ₅₉	2002 07 14.40886	00 50 35.28	+12 01 07.2	19.7	704	1999 XJ ₇₀	1998 10 14.34516	00 43 37.59	+05 41 37.6	19.0	699
1999 XL ₆₀	2002 06 06.30067	16 30 15.28	-18 45 39.6	19.3	704	1999 XJ ₇₀	2002 05 17.31154	17 10 06.27	-21 54 40.3	18.4	704
1999 XL ₆₀	2002 06 06.31453	16 30 14.58	-18 45 37.8	19.8	704	1999 XJ ₇₀	2002 05 17.32672	17 10 05.59	-21 54 40.1	18.8	704
1999 XL ₆₀	2002 06 06.35620	16 30 12.57	-18 45 31.7	19.6	704	1999 XJ ₇₀	2002 05 17.34192	17 10 04.97	-21 54 37.9	18.5	704
1999 XU ₆₀	2002 06 25.21661	15 34 22.24	-16 58 38.6	19.5	644	1999 XJ ₇₀	2002 05 17.35707	17 10 04.33	-21 54 36.5	18.8	704
1999 XU ₆₀	2002 06 25.23873	15 34 21.67	-16 58 35.9	19.1	644	1999 XJ ₇₀	2002 06 04.27350	16 55 59.28	-21 25 43.0	18.6	644
1999 XU ₆₀	2002 06 25.26003	15 34 21.06	-16 58 33.2	19.4	644	1999 XJ ₇₀	2002 06 04.34027	16 55 55.76	-21 25 36.0	18.0	644
1999 XZ ₆₀	2002 05 08.25420	15 25 12.59	-20 54 46.0	18.6	R 699	1999 XJ ₇₀	2002 06 04.40278	16 55 52.45	-21 25 30.0	17.9	644
1999 XZ ₆₀	2002 05 08.26857	15 25 11.63	-20 54 40.5	19.9	699	1999 XJ ₇₀	2002 07 04.24918	16 34 21.75	-20 39 02.3	19.0	644
1999 XZ ₆₀	2002 05 08.28292	15 25 10.91	-20 54 35.1	19.9	699	1999 XJ ₇₀	2002 07 04.27187	16 34 21.01	-20 39 00.7	18.8	644
1999 XZ ₆₀	2002 05 08.29726	15 25 10.17	-20 54 29.6	19.9	699	1999 XJ ₇₀	2002 07 04.29225	16 34 20.43	-20 38 59.4	19.0	644
1999 XZ ₆₀	2002 05 13.29142	15 20 37.38	-20 21 55.4	18.9	704	1999 XJ ₇₀	2002 07 05.18956	16 33 55.46	-20 38 02.7	18.5	704
1999 XZ ₆₀	2002 05 13.30613	15 20 36.57	-20 21 49.1	19.1	704	1999 XJ ₇₀	2002 07 05.20281	16 33 55.02	-20 38 02.5	19.2	704
1999 XZ ₆₀	2002 05 13.32084	15 20 35.79	-20 21 43.1	19.5	704	1999 XJ ₇₀	2002 07 05.21607	16 33 54.64	-20 38 01.2	19.4	704
1999 XZ ₆₀	2002 05 13.35032	15 20 34.05	-20 21 31.3	19.1	704	1999 XJ ₇₀	2002 07 05.22933	16 33 54.27	-20 38 00.1	19.3	704
1999 XZ ₆₀	2002 05 28.38183	15 07 14.87	-18 38 20.1	20.3	608	1999 XN ₇₀	2002 07 05.24266	16 33 53.88	-20 37 59.3	18.8	704
1999 XZ ₆₀	2002 05 28.39266	15 07 14.30	-18 38 16.0	20.2	608	1999 XN ₇₀	2002 07 14.45768	21 31 28.73	-14 18 59.4	20.0	644
1999 XZ ₆₀	2002 05 28.40317	15 07 13.75	-18 38 11.8	20.3	608	1999 XN ₇₀	2002 07 14.45885	21 31 28.69	-14 19 00.0	19.7	644
1999 XZ ₆₀	2002 06 12.18236	14 56 59.00	-17 03 53.9	19.7	644	1999 XN ₇₀	2002 07 14.46803	21 31 28.38	-14 19 01.4	20.7	644
1999 XZ ₆₀	2002 06 12.20377	14 56 58.26	-17 03 46.7	19.5	644	1999 XN ₇₀	2002 07 14.46917	21 31 28.30	-14 19 02.5	20.6	644
1999 XZ ₆₀	2002 06 12.22464	14 56 57.56	-17 03 39.6	19.6	644	1999 XN ₇₀	2002 07 14.47847	21 31 28.03	-14 19 03.8	20.3	644
1999 XD ₆₂	2002 06 09.29843	16 49 01.29	-24 04 02.6	18.5	704	1999 XN ₇₀	2002 07 14.47961	21 31 27.92	-14 19 04.4	20.1	644
1999 XD ₆₂	2002 06 09.31180	16 49 00.41	-24 04 04.4	18.8	704	1999 XR ₇₀	2002 03 13.37369	13 34 14.19	-08 53 55.0	21.1	V 691
1999 XD ₆₂	2002 06 09.33945	16 48 58.55	-24 04 11.1	19.0	704	1999 XR ₇₀	2002 03 13.39521	13 34 13.58	-08 53 51.5	20.9	V 691
1999 XJ ₆₄	2002 07 09.39704	23 46 58.62	-03 32 44.3	19.8	704	1999 XR ₇₀	2002 03 13.41702	13 34 12.92	-08 53 46.4	21.0	V 691
1999 XJ ₆₄	2002 07 09.42357	23 46 59.95	-03 32 38.1	19.8	704	1999 XR ₇₀	2002 04 07.14140	13 19 01.94	-07 12 55.5	18.4	R 1 807
1999 XJ ₆₄	2002 07 09.43684	23 47 00.57	-03 32 33.6	19.8	704	1999 XR ₇₀	2002 04 07.20167	13 18 59.31	-07 12 39.1	19.1	807
1999 XK ₆₆	2002 07 09.37531	22 15 16.25	-01 50 05.0	18.3	704	1999 XR ₇₀	2002 04 14.29953	13 14 00.08	-06 40 03.8	20.0	704
1999 XK ₆₆	2002 07 09.38857	22 15 16.24	-01 50 00.1	18.7	704	1999 XR ₇₀	2002 04 14.31361	13 13 59.51	-06 40 01.4	20.1	704
1999 XK ₆₆	2002 07 09.40186	22 15 16.27	-01 49 55.3	19.0	704	1999 XR ₇₀	2002 04 14.32771	13 13 58.85	-06 39 56.4	19.7	704
1999 XK ₆₆	2002 07 09.42839	22 15 16.23	-01 49 45.2	18.9	704	1999 XU ₇₀	2002 06 06.30175	16 48 08.18	-20 16 33.5	18.9	704
1999 XK ₆₆	2002 07 14.29748	22 15 05.59	-01 22 32.7	18.3	704	1999 XU ₇₀	2002 06 06.31561	16 48 07.41	-20 16 32.6	19.4	704
1999 XK ₆₆	2002 07 14.31007	22 15 05.45	-01 22 28.3	19.0	704	1999 XU ₇₀	2002 06 06.34338	16 48 05.81	-20 16 29.4	19.1	704
1999 XK ₆₆	2002 07 14.32262	22 15 05.40	-01 22 23.8	18.6	704	1999 XU ₇₀	2002 06 06.35728	16 48 05.04	-20 16 27		

1999 XQ ₇₂	2002 07 14.24947	19 48 33.27	-18 45 51.8	18.6	704	1999 XD ₇₆	2002 07 05.18025	15 17 27.10	-23 30 29.8	18.6	704
1999 XQ ₇₂	2002 07 14.26279	19 48 32.38	-18 45 53.9	19.0	704	1999 XD ₇₆	2002 07 05.19347	15 17 27.11	-23 30 20.9	18.8	704
1999 XQ ₇₂	2002 07 14.27611	19 48 31.54	-18 45 56.2	18.8	704	1999 XD ₇₆	2002 07 05.20672	15 17 27.17	-23 30 17.0	18.8	704
1999 XQ ₇₂	2002 07 14.28945	19 48 30.73	-18 45 58.0	19.1	704	1999 XD ₇₆	2002 07 05.21998	15 17 26.93	-23 30 10.3	19.0	704
1999 XQ ₇₂	2002 07 20.18311	19 42 27.28	-19 00 34.3	19.0	644	1999 XD ₇₆	2002 07 05.23325	15 17 27.09	-23 30 03.3	18.8	704
1999 XQ ₇₂	2002 07 20.20399	19 42 25.96	-19 00 37.5	18.3	644	1999 XW ₇₆	2002 07 11.96716	20 14 14.98	-17 44 54.0	18.2 R	599
1999 XQ ₇₂	2002 07 20.22536	19 42 24.58	-19 00 40.8	18.4	644	1999 XW ₇₆	2002 07 11.97845	20 14 14.34	-17 44 55.7	18.2 R	599
1999 XR ₇₂	2002 05 19.41216	20 33 49.81	-21 22 20.1	18.7	644	1999 XW ₇₆	2002 07 11.98964	20 14 13.67	-17 44 57.4	18.2 R	599
1999 XR ₇₂	2002 05 19.42239	20 33 50.22	-21 22 21.3	18.6	644	1999 XW ₇₆	2002 07 12.00016	20 14 13.05	-17 44 58.9	18.3 R	599
1999 XR ₇₂	2002 05 19.43670	20 33 50.81	-21 22 22.9	18.7	644	1999 XW ₇₆	2002 07 14.29137	20 11 59.67	-17 50 18.5	19.5	704
1999 XR ₇₂	2002 06 10.37275	20 43 00.08	-22 36 56.9	19.1	704	1999 XW ₇₆	2002 07 14.30472	20 11 58.92	-17 50 20.3	19.7	704
1999 XR ₇₂	2002 06 10.38666	20 43 00.20	-22 37 03.5	19.0	704	1999 XW ₇₆	2002 07 14.31807	20 11 58.13	-17 50 21.9	19.3	704
1999 XR ₇₂	2002 06 10.41447	20 43 00.26	-22 37 11.5	19.0	704	1999 XW ₇₆	2002 07 14.33142	20 11 57.26	-17 50 23.5	19.5	704
1999 XR ₇₂	2002 06 10.42838	20 43 00.34	-22 37 16.4	19.0	704	1999 XW ₇₆	2002 07 14.34479	20 11 56.51	-17 50 24.6	19.5	704
1999 XR ₇₂	2002 07 05.32305	20 35 57.36	-25 21 05.4	18.3	704	1999 XW ₇₆	2002 07 16.58067	20 09 41.85	-17 55 50.6	20.2	608
1999 XR ₇₂	2002 07 05.33624	20 35 56.79	-25 21 10.5	18.3	704	1999 XW ₇₆	2002 07 16.59129	20 09 41.18	-17 55 51.8	19.9	608
1999 XR ₇₂	2002 07 05.34945	20 35 56.23	-25 21 17.5	18.6	704	1999 XW ₇₆	2002 07 16.60200	20 09 40.52	-17 55 53.6	20.4	608
1999 XR ₇₂	2002 07 05.36266	20 35 55.70	-25 21 23.5	18.2	704	1999 XZ ₇₆	2002 06 09.29843	16 45 08.33	-23 19 46.9	19.0	704
1999 XR ₇₂	2002 07 05.37593	20 35 55.16	-25 21 30.4	18.5	704	1999 XZ ₇₆	2002 06 09.31180	16 45 07.58	-23 19 43.6	19.1	704
1999 XR ₇₂	2002 07 05.42749	20 35 52.91	-25 21 52.8	17.5	644	1999 XZ ₇₆	2002 06 09.32533	16 45 06.97	-23 19 40.8	18.9	704
1999 XR ₇₂	2002 07 05.43790	20 35 52.48	-25 21 57.6	17.5	644	1999 XZ ₇₆	2002 06 09.33945	16 45 06.28	-23 19 38.4	19.3	704
1999 XR ₇₂	2002 07 05.44835	20 35 52.06	-25 22 02.4	17.4	644	1999 XZ ₇₆	2002 06 09.35373	16 45 05.56	-23 19 35.5	19.0	704
1999 XR ₇₂	2002 07 15.31978	20 28 24.20	-26 38 05.9	17.6	644	1999 XZ ₇₆	2002 07 05.18926	16 28 00.29	-21 57 41.4	18.8	704
1999 XR ₇₂	2002 07 15.34104	20 28 23.07	-26 38 15.7	18.5	644	1999 XZ ₇₆	2002 07 05.21577	16 27 59.59	-21 57 36.3	19.2	704
1999 XR ₇₂	2002 07 15.36234	20 28 21.92	-26 38 25.3	17.5	644	1999 XZ ₇₆	2002 07 05.22904	16 27 59.17	-21 57 33.4	19.0	704
1999 XF ₇₃	2002 07 05.18951	16 35 37.83	-18 48 33.8	19.5	704	1999 XZ ₇₆	2002 07 05.24236	16 27 58.75	-21 57 32.3	18.9	704
1999 XF ₇₃	2002 07 05.21583	16 35 36.91	-18 48 32.5	20.0	704	1999 XH ₇₇	2002 07 03.42802	20 22 07.97	-11 40 10.6	19.0	644
1999 XF ₇₃	2002 07 05.24242	16 35 35.99	-18 48 31.9	20.2	704	1999 XH ₇₇	2002 07 03.43833	20 22 07.53	-11 40 10.5	19.3	644
1999 XY ₇₃	2002 07 09.36430	21 36 10.29	-12 11 24.6	18.5	704	1999 XH ₇₇	2002 07 03.45002	20 22 06.99	-11 40 10.0	19.3	644
1999 XY ₇₃	2002 07 09.37708	21 36 09.82	-12 11 25.9	19.3	704	1999 XH ₇₇	2002 07 14.28837	20 13 26.63	-11 40 35.1	18.5	704
1999 XY ₇₃	2002 07 09.38970	21 36 09.51	-12 11 26.4	18.5	704	1999 XH ₇₇	2002 07 14.30156	20 13 26.01	-11 40 36.2	19.4	704
1999 XY ₇₃	2002 07 09.40221	21 36 09.17	-12 11 28.5	18.9	704	1999 XH ₇₇	2002 07 14.31414	20 13 25.34	-11 40 35.3	19.3	704
1999 XY ₇₃	2002 07 14.29689	21 33 32.78	-12 20 12.1	18.9	704	1999 XH ₇₇	2002 07 14.32670	20 13 24.70	-11 40 35.8	19.3	704
1999 XY ₇₃	2002 07 14.31023	21 33 32.31	-12 20 14.3	18.9	704	1999 XH ₇₇	2002 07 14.33926	20 13 24.07	-11 40 36.2	19.7	704
1999 XY ₇₃	2002 07 14.32359	21 33 31.85	-12 20 15.4	19.3	704	1999 XH ₇₇	2002 07 21.23471	20 07 22.61	-11 45 39.9	19.3	644
1999 XY ₇₃	2002 07 14.33695	21 33 31.28	-12 20 17.3	19.0	704	1999 XH ₇₇	2002 07 21.25725	20 07 21.40	-11 45 40.5	20.0	644
1999 XY ₇₃	2002 07 14.35030	21 33 30.76	-12 20 19.2	18.7	704	1999 XH ₇₇	2002 07 21.27796	20 07 20.25	-11 45 42.1	18.7	644
1999 XG ₇₄	2002 07 04.45623	21 23 52.56	-10 57 26.3	20.6	644	1999 XJ ₇₇	2002 07 14.22396	16 44 58.03	-19 45 49.7	18.6	704
1999 XG ₇₄	2002 07 04.46656	21 23 52.23	-10 57 27.7	20.6	644	1999 XJ ₇₇	2002 07 14.23728	16 44 57.68	-19 45 48.5	19.5	704
1999 XG ₇₄	2002 07 04.47700	21 23 51.96	-10 57 27.7	20.6	644	1999 XJ ₇₇	2002 07 14.25062	16 44 57.42	-19 45 45.9	19.3	704
1999 XK ₇₄	2002 06 04.40964	19 04 59.68	-23 15 42.2	20.0	644	1999 XJ ₇₇	2002 07 14.26395	16 44 57.14	-19 45 44.5	19.7	704
1999 XK ₇₄	2002 06 04.42022	19 04 59.30	-23 15 45.6	19.9	644	1999 XJ ₇₇	2002 07 14.27727	16 44 56.77	-19 45 42.9	18.9	704
1999 XK ₇₄	2002 06 04.43060	19 04 58.97	-23 15 48.3	18.9	644	1999 XN ₇₇	2002 06 24.25231	15 05 27.67	-06 03 17.4	19.3	644
1999 XQ ₇₄	2002 07 05.21198	15 54 47.86	-14 50 06.0	18.7	704	1999 XN ₇₇	2002 06 24.27356	15 05 27.06	-06 03 25.5	19.1	644
1999 XQ ₇₄	2002 07 05.22542	15 54 47.58	-14 50 10.6	19.2	704	1999 XN ₇₇	2002 06 24.29461	15 05 26.44	-06 03 33.2	18.9	644
1999 XQ ₇₄	2002 07 05.23830	15 54 47.32	-14 50 13.6	18.9	704	1999 XN ₇₇	2002 07 09.17695	15 01 49.73	-07 49 33.1	19.4	704
1999 XU ₇₄	2002 07 14.16962	16 31 10.74	-19 46 32.1	19.2	704	1999 XN ₇₇	2002 07 09.21637	15 01 49.60	-07 49 51.0	19.4	704
1999 XU ₇₄	2002 07 14.18298	16 31 10.46	-19 46 34.0	19.1	704	1999 XN ₇₇	2002 07 09.22950	15 01 49.66	-07 49 57.3	19.5	704
1999 XU ₇₄	2002 07 14.19627	16 31 10.17	-19 46 36.1	19.9	704	1999 XV ₇₇	2002 07 09.37551	22 17 39.47	-04 17 31.4	18.7	704
1999 XU ₇₄	2002 07 14.20957	16 31 09.88	-19 46 38.1	19.6	704	1999 XV ₇₇	2002 07 09.38876	22 17 39.58	-04 17 27.6	19.3	704
1999 XU ₇₄	2002 07 14.22297	16 31 09.48	-19 46 38.7	19.5	704	1999 XV ₇₇	2002 07 09.40206	22 17 39.65	-04 17 23.5	18.7	704
1999 XX ₇₄	2002 06 24.44992	20 42 19.07	-11 31 19.1	17.7	644	1999 XV ₇₇	2002 07 09.42859	22 17 39.87	-04 17 16.1	19.0	704
1999 XX ₇₄	2002 06 24.46036	20 42 18.75	-11 31 17.9	17.7	644	1999 XV ₇₇	2002 07 21.44422	22 17 10.49	-03 35 06.8	18.0	644
1999 XX ₇₄	2002 06 24.47073	20 42 18.46	-11 31 16.7	17.7	644	1999 XV ₇₇	2002 07 21.45466	22 17 10.32	-03 35 05.2	18.4	644
1999 XX ₇₄	2002 07 03.45348	20 37 14.34	-11 19 00.9	17.0	644	1999 XV ₇₇	2002 07 21.46499	22 17 10.16	-03 35 03.8	18.3	644
1999 XX ₇₄	2002 07 03.46402	20 37 13.90	-11 19 00.3	17.0	644	1999 XD ₇₈	2002 05 11.29335	15 16 43.44	-17 54 24.3	19.1	704
1999 XX ₇₄	2002 07 03.47434	20 37 13.48	-11 18 59.8	17.0	644	1999 XD ₇₈	2002 05 11.30792	15 16 42.75	-17 54 22.2	19.6	704
1999 XX ₇₄	2002 07 12.22060	20 30 42.21	-11 15 48.9	17.4	644	1999 XD ₇₈	2002 05 11.32250	15 16 42.06	-17 54 19.8	19.3	704
1999 XX ₇₄	2002 07 12.24136	20 30 41.18	-11 15 49.0	17.2	644	1999 XD ₇₈	2002 05 11.33710	15 16 41.40	-17 54 16.8	19.6	704
1999 XX ₇₄	2002 07 12.26219	20 30 40.13	-11 15 49.4	17.2	644	1999 XD ₇₈	2002 05 11.35171	15 16 40.64	-17 54 13.3	19.6	704
1999 XX ₇₄	2002 07 14.28939	20 28 58.70	-11 16 17.9	17.2	704	1999 XG ₇₈	2002 05 23.46355	20 20 03.44	-10 48 20.4	19.6	644
1999 XX ₇₄	2002 07 14.30248	20 28 58.11	-11 16 19.4	17.5	704	1999 XG ₇₈	2002 05 23.47413	20 20 03.58	-10 48 14.9	19.7	644
1999 XX ₇₄	2002 07 14.31508	20 28 57.40	-11 16 18.6	17.4	704	1999 XG ₇₈	2002 05 23.48471	20 20 03.74	-10 48 10.0	20.0	644
1999 XX ₇₄	2002 07 14.32762	20 28 56.76	-11 16 19.1	17.2	704	1999 XG ₇₈	2002 07 09.31013	20 02 14.02	-05 33 49.2	18.3	704
1999 XX ₇₄	2002 07 14.34019	20 28 56.07	-11 16 19.1	17.5	704	1999 XG ₇₈	2002 07 09.32333	20 02 13.25	-05 33 46.3	18.5	704
1999 XX ₇₄	2002 07 21.24767	20 22 52.11	-11 20 51.4	16.8	644	1999 XG ₇₈	2002 07 09.34968	20 02 11.78	-05 33 40.1	18.7	704
1999 XX ₇₄	2002 07 21.26824	20 22 50.96	-11 20 52.7	16.8	644	1999 XG ₇₈	2002 07 09.36286	20 02 11.00	-05 33 38.1	19.0	704
1999 XX ₇₄	2002 07 21.28999	20 22 49.75	-11 20 54.0	16.8	644	1999 XO ₇₈	2001 02 02.50738	11 31 09.35	+01 28 19.4	20.8 V	691
1999 XZ ₇₄	2002 06 25.54777	23 18 46.85	-11 16 08.4	19.1	608	1999 XO ₇₈	2001 02 02.52670	11 31 08.87	+01 28 21.6	20.3 V	691</

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1999 XE ₈₂	2001 03 30.49336	14 26 22.99	-12 48 15.1	21.3 R	701	1999 XA ₈₆	2002 07 14.34500	21 42 02.61	-05 10 35.4	17.9	704
1999 XE ₈₂	2001 04 16.29402	14 12 23.44	-11 35 46.1	19.1 R	699	1999 XA ₈₆	2002 07 21.36968	21 37 41.12	-05 06 39.9	17.2	644
1999 XE ₈₂	2001 04 16.33207	14 12 21.10	-11 35 33.6		699	1999 XA ₈₆	2002 07 21.38020	21 37 40.68	-05 06 39.8	17.2	644
1999 XE ₈₂	2001 04 16.37012	14 12 18.67	-11 35 23.0		699	1999 XA ₈₆	2002 07 21.39647	21 37 40.01	-05 06 39.7	17.2	644
1999 XE ₈₂	2001 04 16.40865	14 12 16.35	-11 35 10.7		699	1999 XR ₈₆	2002 07 09.18264	16 00 11.79	-08 11 11.5	18.7	704
1999 XE ₈₂	2001 04 23.30216	14 05 16.55	-10 59 36.9	18.9	704	1999 XR ₈₆	2002 07 09.19579	16 00 11.57	-08 11 15.2	19.4	704
1999 XE ₈₂	2001 04 23.31583	14 05 15.65	-10 59 31.9	18.9	704	1999 XR ₈₆	2002 07 09.22206	16 00 11.00	-08 11 23.9	19.0	704
1999 XE ₈₂	2001 04 23.32933	14 05 14.65	-10 59 27.4	19.3	704	1999 XR ₈₆	2002 07 09.23521	16 00 10.76	-08 11 27.7	19.5	704
1999 XE ₈₂	2001 04 23.34290	14 05 13.90	-10 59 24.0	19.7	704	1999 XS ₈₆	2002 07 05.18857	16 23 10.38	-27 08 23.3	18.0	704
1999 XJ ₈₂	2002 07 14.40569	21 18 15.34	-18 22 31.2	19.5	644	1999 XS ₈₆	2002 07 05.20182	16 23 09.92	-27 08 19.5	18.6	704
1999 XJ ₈₂	2002 07 14.42062	21 18 14.71	-18 22 35.5	19.3	644	1999 XS ₈₆	2002 07 05.21508	16 23 09.42	-27 08 16.3	18.4	704
1999 XJ ₈₂	2002 07 14.43926	21 18 13.78	-18 22 40.3	18.5	644	1999 XS ₈₆	2002 07 05.22834	16 23 08.92	-27 08 11.4	18.4	704
1999 XJ ₈₂	2002 07 18.26961	21 15 31.45	-18 41 18.3	19.8	644	1999 XS ₈₆	2002 07 05.24167	16 23 08.42	-27 08 08.1	18.3	704
1999 XJ ₈₂	2002 07 18.35488	21 15 27.51	-18 41 44.2	19.4	644	1999 XZ ₈₆	2002 07 18.31380	22 47 01.22	+03 19 20.4	19.3	704
1999 XJ ₈₂	2002 07 18.41829	21 15 24.57	-18 42 02.9	19.1	644	1999 XZ ₈₆	2002 07 18.32719	22 47 00.95	+03 19 22.0	19.3	704
1999 XN ₈₂	2002 07 04.31510	20 11 36.77	-17 25 47.7	18.0	644	1999 XZ ₈₆	2002 07 18.34048	22 47 00.63	+03 19 24.0	19.3	704
1999 XN ₈₂	2002 07 04.33627	20 11 35.89	-17 25 49.1	18.0	644	1999 XZ ₈₆	2002 07 18.35379	22 47 00.34	+03 19 26.4	19.3	704
1999 XN ₈₂	2002 07 04.35730	20 11 35.02	-17 25 50.2	17.7	644	1999 XA ₈₇	2001 03 26.46657	12 45 45.13	-23 23 51.1	19.5	608
1999 XN ₈₂	2002 07 05.31874	20 10 57.87	-17 26 44.5	17.9	704	1999 XA ₈₇	2001 03 26.47739	12 45 44.55	-23 23 48.5	19.6	608
1999 XN ₈₂	2002 07 05.33133	20 10 57.38	-17 26 45.1	18.2	704	1999 XA ₈₇	2001 03 26.48831	12 45 43.97	-23 23 46.9	20.1	608
1999 XN ₈₂	2002 07 05.34415	20 10 56.80	-17 26 45.7	18.7	704	1999 XA ₈₇	2002 07 01.49657	17 28 38.90	-26 18 23.0	18.8 R	428
1999 XN ₈₂	2002 07 05.35763	20 10 56.22	-17 26 46.5	18.0	704	1999 XA ₈₇	2002 07 01.52065	17 28 37.56	-26 18 16.5	18.3 R	428
1999 XN ₈₂	2002 07 05.37099	20 10 55.64	-17 26 47.7	18.4	704	1999 XA ₈₇	2002 07 01.55957	17 28 35.26	-26 18 05.6	18.1 R	428
1999 XN ₈₂	2002 07 10.98098	20 06 52.49	-17 33 54.9	16.9 R	599	1999 XA ₈₇	2002 07 02.45044	17 27 45.69	-26 14 04.8	18.2 R	428
1999 XN ₈₂	2002 07 10.99162	20 06 51.96	-17 33 55.9	17.0 R	599	1999 XA ₈₇	2002 07 02.47503	17 27 44.22	-26 13 57.5	18.4 R	428
1999 XN ₈₂	2002 07 11.00204	20 06 51.43	-17 33 56.8	17.1 R	599	1999 XB ₈₇	2002 06 27.45498	22 42 39.51	-11 03 21.1	18.5	644
1999 XN ₈₂	2002 07 11.96301	20 06 06.08	-17 35 26.0	16.9 R	599	1999 XB ₈₇	2002 06 27.46544	22 42 39.99	-11 03 21.2	18.5	644
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1999 XN ₈₂	2002 07 11.98553	20 06 04.93	-17 35 28.2	17.2 R	599	1999 XB ₈₇	2002 07 09.37043	22 50 58.99	-11 12 16.6	18.1	704
1999 XN ₈₂	2002 07 11.99593	20 06 04.27	-17 35 31.6	16.3 R	599	1999 XB ₈₇	2002 07 09.38301	22 50 59.36	-11 12 18.3	18.7	704
1999 XN ₈₂	2002 07 13.21969	20 05 05.60	-17 37 27.2	17.6	644	1999 XB ₈₇	2002 07 09.39565	22 50 59.79	-11 12 19.9	18.1	704
1999 XN ₈₂	2002 07 13.24002	20 05 04.56	-17 37 29.6	17.5	644	1999 XB ₈₇	2002 07 09.40830	22 51 00.17	-11 12 22.6	18.4	704
1999 XN ₈₂	2002 07 13.26192	20 05 03.39	-17 37 31.9	17.6	644	1999 XB ₈₇	2002 07 09.42083	22 51 00.55	-11 12 23.7	18.2	704
1999 XN ₈₂	2002 07 14.29117	20 04 12.30	-17 39 18.5	17.5	704	1999 XK ₈₇	2002 07 16.37840	21 08 25.21	-30 07 07.9	19.2	644
1999 XN ₈₂	2002 07 14.30452	20 04 11.58	-17 39 19.6	17.7	704	1999 XK ₈₇	2002 07 16.39231	21 08 24.55	-30 07 16.8	19.1	644
1999 XN ₈₂	2002 07 14.31786	20 04 10.91	-17 39 21.1	17.9	704	1999 XK ₈₇	2002 07 16.40872	21 08 23.75	-30 07 27.4	19.3	644
1999 XN ₈₂	2002 07 14.33122	20 04 10.18	-17 39 22.6	17.8	704	1999 XB ₈₈	2002 07 13.39369	00 11 21.34	+15 55 09.5	19.4	704
1999 XN ₈₂	2002 07 14.34458	20 04 09.48	-17 39 23.6	18.4	704	1999 XB ₈₈	2002 07 13.40670	00 11 21.57	+15 55 14.6	19.7	704
1999 XN ₈₂	2002 07 16.49038	20 02 20.93	-17 43 14.5	18.0	608	1999 XB ₈₈	2002 07 13.41971	00 11 21.85	+15 55 20.9	19.4	704
1999 XN ₈₂	2002 07 16.50130	20 02 20.32	-17 43 15.7	18.1	608	1999 XB ₈₈	2002 07 13.43273	00 11 22.14	+15 55 25.9	19.2	704
1999 XN ₈₂	2002 07 16.51193	20 02 19.74	-17 43 17.0	18.2	608	1999 XH ₈₈	2002 07 09.30969	20 53 36.23	-09 50 22.7	17.3	704
1999 XN ₈₂	2002 07 16.57594	20 02 16.29	-17 43 23.6	17.8	608	1999 XH ₈₈	2002 07 09.32215	20 53 35.68	-09 50 21.4	17.9	704
1999 XN ₈₂	2002 07 16.58626	20 02 15.75	-17 43 24.3	18.0	608	1999 XH ₈₈	2002 07 09.33484	20 53 35.15	-09 50 19.9	17.3	704
1999 XN ₈₂	2002 07 16.59687	20 02 15.16	-17 43 25.7	18.2	608	1999 XH ₈₈	2002 07 09.34735	20 53 34.61	-09 50 18.6	17.5	704
1999 XN ₈₂	2002 07 21.19837	19 58 16.32	-17 52 37.5	16.1	644	1999 XH ₈₈	2002 07 09.35994	20 53 34.07	-09 50 17.3	17.4	704
1999 XN ₈₂	2002 07 21.21946	19 58 15.00	-17 52 40.5	17.2	644	1999 XH ₈₈	2002 07 12.29235	20 51 29.57	-09 45 18.6	17.1	644
1999 XN ₈₂	2002 07 21.24064	19 58 13.79	-17 52 43.2	17.0	644	1999 XH ₈₈	2002 07 12.31585	20 51 28.48	-09 45 16.5	17.3	644
1999 XE ₈₃	2002 07 08.26872	20 21 36.99	-15 33 18.9	19.8	644	1999 XH ₈₈	2002 07 12.34448	20 51 27.16	-09 45 14.0	16.6	644
1999 XE ₈₃	2002 07 08.34278	20 21 33.28	-15 33 30.3	19.2	644	1999 XH ₈₈	2002 07 14.29098	20 49 59.27	-09 42 29.0	17.6	704
1999 XE ₈₃	2002 07 08.40953	20 21 29.89	-15 33 39.7	19.4	644	1999 XH ₈₈	2002 07 14.30394	20 49 58.59	-09 42 28.4	18.0	704
1999 XE ₈₃	2002 07 14.29194	20 16 28.55	-15 48 56.2	19.3	704	1999 XH ₈₈	2002 07 14.31653	20 49 58.00	-09 42 26.8	18.0	704
1999 XE ₈₃	2002 07 14.30530	20 16 27.81	-15 48 58.4	19.5	704	1999 XH ₈₈	2002 07 14.32907	20 49 57.42	-09 42 26.5	17.8	704
1999 XE ₈₃	2002 07 14.31865	20 16 26.98	-15 49 01.3	19.9	704	1999 XH ₈₈	2002 07 14.34165	20 49 56.80	-09 42 25.9	17.4	704
1999 XE ₈₃	2002 07 14.33200	20 16 26.30	-15 49 00.9	19.9	704	1999 XS ₈₈	2002 07 14.34957	22 39 17.86	+00 52 25.0	17.6	704
1999 XE ₈₃	2002 07 14.34537	20 16 25.59	-15 49 04.1	19.6	704	1999 XS ₈₈	2002 07 14.36215	22 39 17.78	+00 52 30.3	18.8	704
1999 XE ₈₃	2002 07 21.21123	20 10 07.22	-16 09 18.3	19.6	644	1999 XS ₈₈	2002 07 14.37474	22 39 17.69	+00 52 33.5	18.9	704
1999 XE ₈₃	2002 07 21.23237	20 10 05.98	-16 09 22.2	19.4	644	1999 XS ₈₈	2002 07 14.38738	22 39 17.56	+00 52 37.1	19.2	704
1999 XE ₈₃	2002 07 21.25491	20 10 04.69	-16 09 26.5	19.8	644	1999 XS ₈₈	2002 07 14.40025	22 39 17.35	+00 52 41.2	18.2	704
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1999 XP ₈₄	2002 07 14.36075	20 45 08.86	-25 01 55.1	19.3	644	1999 XA ₈₉	2002 06 11.38561	21 06 57.94	-16 41 34.2		699
1999 XP ₈₄	2002 07 14.42814	20 45 05.78	-25 02 16.9	19.0	644	1999 XA ₈₉	2002 06 11.40144	21 06 58.36	-16 41 38.6		699
1999 XX ₈₄	2002 07 05.33081	19 45 54.08	-24 28 18.0	19.3	704	1999 XA ₈₉	2002 06 11.41732	21 06 58.76	-16 41 41.7		699
1999 XX ₈₄	2002 07 05.34400	19 45 53.37	-24 28 25.6	19.0	704	1999 XA ₈₉	2002 07 05.37735	21 09 07.89	-19 07 32.5	18.3	704
1999 XX ₈₄	2002 07 05.35722	19 45 52.78	-24 28 32.4	19.2	704	1999 XA ₈₉	2002 07 05.39096	21 09 07.67	-19 07 39.0	18.6	704
1999 XX ₈₄	2002 07 05.37044	19 45 52.02	-24 28 37.8	19.1	704	1999 XA ₈₉	2002 07 05.40406	21 09 07.42	-19 07 45.8	18.6	704
1999 XX ₈₄	2002 07 14.21899	19 37 21.03	-25 38 43.3	18.2	644	1999 XA ₈₉	2002 07 05.41665	21 09 07.21	-19 07 52.1	18.5	704
1999 XX ₈₄	2002 07 14.23989	19 37 19.75	-25 38 53.2	18.3	644	1999 XA ₈₉	2002 07 05.42922	21 09 06.94	-19 07 58.3	18.8	704
1999 XX ₈₄	2002 07 14.26025	19 37 18.51	-25 39 03.0	18.5	644	1999 XA ₈₉	2002 07 13.56541	21 05 55.96	-20 21 50.2	19.1	608
1999 XA ₈₅	2002 07 21.33588	21 09 07.23	-09 49 07.8	19.8	644	1999 XA ₈₉	2002 07 13.57634	21 05 55.60	-20 21 56.4	18.	

1999 XJ ₉₁	2002 07 05.32982	19 37 20.76	-21 58 28.8	18.7	704	1999 XN ₉₅	2002 07 15.22645	20 44 12.21	-12 34 26.0	18.8	644
1999 XJ ₉₁	2002 07 05.34301	19 37 20.10	-21 58 30.4	18.9	704	1999 XN ₉₅	2002 07 15.23538	20 44 11.72	-12 34 24.4	18.7	644
1999 XJ ₉₁	2002 07 05.35622	19 37 19.40	-21 58 32.6	18.9	704	1999 XN ₉₅	2002 07 15.24604	20 44 11.10	-12 34 22.7	18.8	644
1999 XJ ₉₁	2002 07 05.36944	19 37 18.69	-21 58 33.8	18.8	704	1999 XF ₉₆	2002 07 14.23364	19 09 17.96	-20 43 57.2	18.3	704
1999 XF ₉₁	2002 07 05.31564	19 25 45.59	-22 31 33.9	17.8	704	1999 XF ₉₆	2002 07 14.24696	19 09 16.94	-20 43 57.7	18.6	704
1999 XF ₉₁	2002 07 05.32883	19 25 44.83	-22 31 36.7	18.3	704	1999 XF ₉₆	2002 07 14.28696	19 09 14.14	-20 43 55.4	18.7	704
1999 XF ₉₁	2002 07 05.34202	19 25 44.09	-22 31 38.9	18.3	704	1999 XH ₉₆	2002 07 09.37462	22 07 13.80	-07 21 21.9	18.4	704
1999 XF ₉₁	2002 07 05.35523	19 25 43.39	-22 31 40.8	18.8	704	1999 XH ₉₆	2002 07 09.38788	22 07 13.66	-07 21 18.0	19.2	704
1999 XQ ₉₁	2002 07 09.37918	22 54 19.16	-06 51 30.8	18.0	704	1999 XH ₉₆	2002 07 09.42770	22 07 13.39	-07 21 09.8	19.1	704
1999 XQ ₉₁	2002 07 09.39243	22 54 19.60	-06 51 29.1	17.4	704	1999 XH ₉₆	2002 07 14.29957	22 06 24.33	-07 07 14.1	17.8	704
1999 XQ ₉₁	2002 07 09.40573	22 54 20.00	-06 51 28.5	17.9	704	1999 XH ₉₆	2002 07 14.31292	22 06 24.12	-07 07 11.5	18.8	704
1999 XQ ₉₁	2002 07 09.41900	22 54 20.34	-06 51 27.0	17.8	704	1999 XH ₉₆	2002 07 14.32627	22 06 23.89	-07 07 10.3	18.9	704
1999 XQ ₉₁	2002 07 09.43226	22 54 20.74	-06 51 25.8	17.7	704	1999 XH ₉₆	2002 07 14.33964	22 06 23.64	-07 07 09.2	18.9	704
1999 XS ₉₁	2002 07 13.39478	00 21 39.39	+16 13 06.6	18.3	704	1999 XH ₉₆	2002 07 14.35297	22 06 23.43	-07 07 05.8	19.1	704
1999 XS ₉₁	2002 07 13.40778	00 21 39.86	+16 13 15.1	19.4	704	1999 XP ₉₆	2002 05 18.42196	20 22 02.45	-26 34 57.4	20.0	644
1999 XS ₉₁	2002 07 13.42079	00 21 40.22	+16 13 23.7	19.3	704	1999 XP ₉₆	2002 05 18.43230	20 22 02.60	-26 34 59.7	19.8	644
1999 XS ₉₁	2002 07 13.43381	00 21 40.63	+16 13 32.3	19.3	704	1999 XP ₉₆	2002 05 18.44271	20 22 02.76	-26 35 01.8	19.9	644
1999 XS ₉₁	2002 07 17.38754	00 23 42.10	+16 56 09.7	18.6	704	1999 XP ₉₆	2002 06 13.44010	20 19 48.69	-28 34 09.4	19.3	644
1999 XS ₉₁	2002 07 17.40066	00 23 42.49	+16 56 17.8	18.8	704	1999 XP ₉₆	2002 06 13.45051	20 19 48.40	-28 34 13.0	19.1	644
1999 XS ₉₁	2002 07 17.41378	00 23 42.84	+16 56 26.6	18.7	704	1999 XP ₉₆	2002 06 13.46110	20 19 48.12	-28 34 16.4	19.1	644
1999 XS ₉₁	2002 07 17.42690	00 23 43.18	+16 56 35.0	19.0	704	1999 XP ₉₆	2002 06 18.43490	20 17 25.68	-29 02 13.4	19.0	644
1999 XB ₉₂	2002 06 24.24490	14 53 30.66	-05 46 06.4	18.8	644	1999 XP ₉₆	2002 06 18.44526	20 17 25.32	-29 02 17.0	19.4	644
1999 XB ₉₂	2002 06 24.25576	14 53 30.48	-05 46 09.0	18.9	644	1999 XP ₉₆	2002 06 18.45568	20 17 24.96	-29 02 20.6	19.3	644
1999 XB ₉₂	2002 06 24.26610	14 53 30.29	-05 46 11.2	18.9	644	1999 XP ₉₆	2002 07 06.38797	20 04 27.08	-30 44 08.1	18.6	644
1999 XB ₉₂	2002 07 09.17605	14 51 50.20	-06 51 17.7	18.9	704	1999 XP ₉₆	2002 07 06.41011	20 04 25.87	-30 44 14.9	18.9	644
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1999 XB ₉₂	2002 07 09.20233	14 51 50.20	-06 51 26.7	19.6	704	1999 XP ₉₆	2002 07 14.27196	19 57 12.40	-31 23 59.3	19.1	644
1999 XE ₉₂	2002 07 14.22445	16 49 08.14	-21 16 14.7	18.8	704	1999 XP ₉₆	2002 07 14.28126	19 57 11.85	-31 24 01.5	19.3	644
1999 XE ₉₂	2002 07 14.23777	16 49 07.77	-21 16 09.3	18.9	704	1999 XP ₉₆	2002 07 14.29172	19 57 11.25	-31 24 04.7	19.4	644
1999 XE ₉₂	2002 07 14.25111	16 49 07.36	-21 16 04.8	19.1	704	1999 XB ₉₇	2002 07 14.35623	00 15 55.79	+08 49 44.1	19.1	704
1999 XE ₉₂	2002 07 14.26443	16 49 06.99	-21 15 59.7	18.8	704	1999 XB ₉₇	2002 07 14.36882	00 15 56.01	+08 49 48.1	19.1	704
1999 XE ₉₂	2002 07 14.27776	16 49 06.58	-21 15 54.5	19.4	704	1999 XB ₉₇	2002 07 14.38141	00 15 56.35	+08 49 52.3	19.9	704
1999 XX ₉₂	2002 07 05.31921	19 59 08.30	-19 46 05.3	19.5	704	1999 XB ₉₇	2002 07 14.39400	00 15 56.62	+08 49 55.8	19.5	704
1999 XX ₉₂	2002 07 05.33240	19 59 07.62	-19 46 08.6	19.9	704	1999 XB ₉₇	2002 07 14.40803	00 15 56.83	+08 49 59.6	19.4	704
1999 XX ₉₂	2002 07 05.37203	19 59 05.69	-19 46 16.1	19.6	704	1999 XC ₉₇	2002 06 09.53444	22 13 42.63	-17 28 05.3	20.2	608
1999 XX ₉₂	2002 07 13.21093	19 52 22.83	-20 12 10.9	19.3	644	1999 XC ₉₇	2002 06 09.54531	22 13 43.41	-17 28 04.5	20.4	608
1999 XX ₉₂	2002 07 13.23294	19 52 21.65	-20 12 15.3	19.0	644	1999 XC ₉₇	2002 06 09.55582	22 13 44.11	-17 28 02.4	20.4	608
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1999 XX ₉₂	2002 07 14.23622	19 51 27.83	-20 15 38.7	18.6	704	1999 XC ₉₇	2002 07 05.39988	22 38 04.54	-17 16 22.8	18.5	704
1999 XX ₉₂	2002 07 14.24957	19 51 27.14	-20 15 42.1	19.2	704	1999 XC ₉₇	2002 07 05.41268	22 38 04.93	-17 16 23.8	19.1	704
1999 XX ₉₂	2002 07 14.26289	19 51 26.34	-20 15 44.1	19.2	704	1999 XC ₉₇	2002 07 05.42521	22 38 05.37	-17 16 25.6	18.6	704
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1999 XX ₉₂	2002 07 14.28955	19 51 24.87	-20 15 50.2	19.5	704	1999 XF ₉₇	2002 05 09.36595	17 47 59.25	-25 05 10.4	18.3	704
1999 XY ₉₂	2002 06 06.24622	16 01 05.59	-28 33 14.5	18.9	704	1999 XF ₉₇	2002 05 09.37850	17 47 59.01	-25 05 14.0	18.2	704
1999 XY ₉₂	2002 06 06.25979	16 01 04.88	-28 33 10.4	19.4	704	1999 XF ₉₇	2002 06 09.30187	17 25 31.09	-27 32 48.0	17.8	704
1999 XY ₉₂	2002 06 06.28736	16 01 03.43	-28 33 01.0	18.7	704	1999 XF ₉₇	2002 06 09.31532	17 25 30.26	-27 32 52.2	17.4	704
1999 XZ ₉₂	2002 07 05.39010	22 38 34.71	-21 46 54.2	18.1	704	1999 XF ₉₇	2002 06 09.34289	17 25 28.46	-27 32 58.0	17.0	704
1999 XZ ₉₂	2002 07 05.40320	22 38 34.96	-21 47 01.9	18.1	704	1999 XF ₉₇	2002 06 09.35742	17 25 27.62	-27 33 00.8	17.6	704
1999 XZ ₉₂	2002 07 05.41631	22 38 35.18	-21 47 09.6	18.4	704	1999 XS ₉₇	2002 07 04.35967	20 22 25.47	-18 24 28.5	20.6	644
1999 XZ ₉₂	2002 07 05.42944	22 38 35.40	-21 47 17.3	18.4	704	1999 XS ₉₇	2002 07 04.38057	20 22 24.40	-18 24 31.2	20.7	644
1999 XE ₉₃	2002 07 17.39131	01 23 29.84	+19 23 29.0	19.2	704	1999 XS ₉₇	2002 07 04.40515	20 22 23.20	-18 24 32.9	19.7	644
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1999 XJ ₉₃	2002 07 18.32501	22 26 10.34	+02 46 35.4	20.1	704	1999 XS ₉₇	2002 07 08.41182	20 19 01.35	-18 33 00.6	19.3	644
1999 XJ ₉₃	2002 07 18.33839	22 26 10.00	+02 46 37.4	20.0	704	1999 XS ₉₇	2002 07 14.29204	20 13 33.74	-18 46 54.0	19.4	704
1999 XJ ₉₃	2002 07 18.35170	22 26 09.59	+02 46 37.6	20.0	704	1999 XS ₉₇	2002 07 14.30539	20 13 33.05	-18 46 54.1	19.4	704
1999 XJ ₉₃	2002 07 20.43732	22 25 09.06	+02 50 52.7	19.0	644	1999 XS ₉₇	2002 07 14.31875	20 13 32.21	-18 46 56.9	19.8	704
1999 XJ ₉₃	2002 07 20.44770	22 25 08.72	+02 50 54.3	19.3	644	1999 XS ₉₇	2002 07 14.33210	20 13 31.46	-18 46 57.5	19.5	704
1999 XJ ₉₃	2002 07 20.45827	22 25 08.38	+02 50 55.5	19.3	644	1999 XS ₉₇	2002 07 14.34546	20 13 30.56	-18 47 00.4	19.6	704
1999 XK ₉₃	2002 07 05.38581	22 26 58.71	-18 03 51.9	19.1	704	1999 XS ₉₇	2002 07 19.21603	20 08 38.77	-18 59 16.9	19.1	644
1999 XK ₉₃	2002 07 05.39884	22 26 58.72	-18 03 57.4	18.7	704	1999 XS ₉₇	2002 07 19.28138	20 08 34.68	-18 59 27.3	19.0	644
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1999 XM ₉₃	2002 06 29.30007	19 57 02.13	-22 07 49.2	18.7	644	1999 XE ₉₈	2002 06 25.39484	20 44 27.08	-16 48 56.9	18.6	644
1999 XM ₉₃	2002 06 29.37015	19 56 58.73	-22 07 54.9	18.7	644	1999 XE ₉₈	2002 06 25.40545	20 44 26.82	-16 48 56.4	19.1	644
1999 XM ₉₃	2002 06 29.44369	19 56 55.07	-22 08 00.1	18.7	644	1999 XE ₉₈	2002 06 25.41586	20 44 26.52	-16 48 56.3	18.5	644
1999 XM ₉₃	2002 07 05.31812	19 51 57.74	-22 15 35.2	18.6	704	1999 XE ₉₈	2002 07 05.32131	20 39 09.63	-16 49 15.9	18.3	704
1999 XM ₉₃	2002 07 05.33131	19 51 56.99	-22 15 35.7	19.2	704	1999 XE ₉₈	2002 07 05.33382	20 39 09.14	-16 49 15.5	18.4	704
1999 XM ₉₃	2002 07 05.34450	19 51 56.28	-22 15 37.2	18.9	704	1999 XE ₉₈	2002 07 05.34666	20 39 08.57	-16 49 16.4	18.7	704
1999 XM ₉₃	2002 07 05.35771	19 51 55.53	-22 15 38.9	18.8	704	1999 XE ₉₈	2002 07 05.36012	20 39 08.01	-16 49 16.8	18.7	704
1999 XM ₉₃											

1999 XZ ₁₀₀	2002 07 04.32575	19 51 19.47	-19 20 24.2	18.0	644	1999 XR ₁₀₆	2002 07 13.25035	19 41 50.61	-16 43 02.3	18.4	644
1999 XZ ₁₀₀	2002 07 04.34680	19 51 18.23	-19 20 24.2	18.2	644	1999 XR ₁₀₆	2002 07 14.23572	19 40 50.32	-16 43 30.3	18.8	704
1999 XZ ₁₀₀	2002 07 05.31676	19 50 20.44	-19 19 08.5	18.8	704	1999 XR ₁₀₆	2002 07 14.24906	19 40 49.49	-16 43 30.4	18.8	704
1999 XZ ₁₀₀	2002 07 05.32935	19 50 19.66	-19 19 07.4	18.8	704	1999 XR ₁₀₆	2002 07 14.26239	19 40 48.65	-16 43 30.9	18.9	704
1999 XZ ₁₀₀	2002 07 05.34217	19 50 18.82	-19 19 07.1	19.1	704	1999 XR ₁₀₆	2002 07 14.28904	19 40 46.91	-16 43 31.3	18.9	704
1999 XZ ₁₀₀	2002 07 05.35565	19 50 17.95	-19 19 05.4	18.8	704	1999 XA ₁₀₇	2002 07 14.35809	00 47 08.01	+10 47 53.8	18.9	704
1999 XZ ₁₀₀	2002 07 05.36839	19 50 17.22	-19 19 05.0	18.9	704	1999 XA ₁₀₇	2002 07 14.36554	00 47 08.31	+10 47 57.4	19.4	704
1999 XZ ₁₀₀	2002 07 13.20742	19 42 00.51	-19 09 22.2	17.7	644	1999 XA ₁₀₇	2002 07 14.37862	00 47 08.89	+10 48 02.5	19.4	704
1999 XZ ₁₀₀	2002 07 13.22948	19 41 59.06	-19 09 20.3	18.0	644	1999 XA ₁₀₇	2002 07 14.38332	00 47 09.19	+10 48 04.9	19.4	704
1999 XZ ₁₀₀	2002 07 13.25035	19 41 57.65	-19 09 19.0	17.8	644	1999 XA ₁₀₇	2002 07 14.39171	00 47 09.54	+10 48 09.7	19.8	704
1999 XZ ₁₀₀	2002 07 14.23553	19 40 52.41	-19 08 09.5	18.7	704	1999 XA ₁₀₇	2002 07 14.39613	00 47 09.83	+10 48 11.6	19.6	704
1999 XZ ₁₀₀	2002 07 14.24887	19 40 51.46	-19 08 08.0	18.3	704	1999 XA ₁₀₇	2002 07 14.40478	00 47 10.04	+10 48 16.0	19.8	704
1999 XZ ₁₀₀	2002 07 14.26220	19 40 50.55	-19 08 06.4	18.4	704	1999 XA ₁₀₇	2002 07 14.40989	00 47 10.42	+10 48 15.6	19.5	704
1999 XZ ₁₀₀	2002 07 14.27552	19 40 49.62	-19 08 05.6	18.6	704	1999 XA ₁₀₇	2002 07 14.41785	00 47 10.71	+10 48 21.0	19.5	704
1999 XZ ₁₀₀	2002 07 14.28885	19 40 48.77	-19 08 03.9	19.0	704	1999 XJ ₁₀₇	2002 05 17.23588	15 06 31.07	-21 57 36.1	19.0	704
1999 XZ ₁₀₀	2002 07 19.20543	19 35 20.22	-19 02 03.0	18.0	644	1999 XJ ₁₀₇	2002 05 17.25109	15 06 30.11	-21 57 34.7	19.0	704
1999 XZ ₁₀₀	2002 07 19.27421	19 35 15.47	-19 01 58.3	17.7	644	1999 XJ ₁₀₇	2002 05 17.26609	15 06 29.19	-21 57 33.9	19.0	704
1999 XZ ₁₀₀	2002 07 19.34073	19 35 10.85	-19 01 53.4	17.6	644	1999 XJ ₁₀₇	2002 05 17.28115	15 06 28.25	-21 57 34.1	19.3	704
1999 XH ₁₀₂	2001 03 24.37480	12 58 53.79	-15 11 11.9	18.7 R	699	1999 XJ ₁₀₇	2002 06 13.21888	14 44 40.36	-21 42 16.9	19.3	644
1999 XH ₁₀₂	2001 03 24.39595	12 58 52.55	-15 11 07.6		699	1999 XJ ₁₀₇	2002 06 13.23816	14 44 39.73	-21 42 16.4	19.3	644
1999 XH ₁₀₂	2001 03 24.41715	12 58 51.45	-15 11 01.5		699	1999 XJ ₁₀₇	2002 06 13.25920	14 44 39.04	-21 42 15.7	19.4	644
1999 XH ₁₀₂	2001 03 24.43549	12 58 50.46	-15 10 55.9		699	1999 XA ₁₀₈	2002 07 05.38379	21 40 23.23	-25 56 59.5	17.8	704
1999 XJ ₁₀₂	2002 05 19.40873	20 29 58.46	-19 37 39.4	20.2	644	1999 XA ₁₀₈	2002 07 05.39690	21 40 23.21	-25 57 05.7	17.7	704
1999 XJ ₁₀₂	2002 05 19.41886	20 29 58.85	-19 37 38.0	20.0	644	1999 XA ₁₀₈	2002 07 05.41001	21 40 23.18	-25 57 11.7	17.9	704
1999 XJ ₁₀₂	2002 05 19.43021	20 29 59.26	-19 37 36.4	20.3	644	1999 XA ₁₀₈	2002 07 05.42314	21 40 23.11	-25 57 19.1	18.0	704
1999 XJ ₁₀₂	2002 07 09.26188	20 25 32.30	-19 29 21.6	18.2	644	1999 XF ₁₀₈	2002 07 18.26525	21 14 37.88	-18 37 58.5	20.6	644
1999 XJ ₁₀₂	2002 07 09.33091	20 25 28.72	-19 29 30.7	18.4	644	1999 XF ₁₀₈	2002 07 18.26961	21 14 37.71	-18 38 00.6	20.8	644
1999 XJ ₁₀₂	2002 07 09.39413	20 25 25.34	-19 29 38.9	18.0	644	1999 XF ₁₀₈	2002 07 18.34887	21 14 33.77	-18 38 23.9	19.9	644
1999 XJ ₁₀₂	2002 07 14.31366	20 21 02.74	-19 40 38.7	18.0	644	1999 XF ₁₀₈	2002 07 18.35488	21 14 33.52	-18 38 25.2	20.4	644
1999 XJ ₁₀₂	2002 07 14.34186	20 21 01.09	-19 40 42.7	18.5	644	1999 XF ₁₀₈	2002 07 18.41388	21 14 30.56	-18 38 42.7	20.0	644
1999 XJ ₁₀₂	2002 07 14.38730	20 20 58.37	-19 40 49.2	18.1	644	1999 XF ₁₀₈	2002 07 18.41829	21 14 30.38	-18 38 43.6	20.2	644
1999 XO ₁₀₃	2002 06 12.42887	20 15 52.49	-22 49 38.9	20.0	644	1999 XJ ₁₀₈	2002 06 25.24925	15 55 47.20	-22 29 12.7	17.1	644
1999 XO ₁₀₃	2002 06 12.43928	20 15 52.24	-22 49 39.9	19.9	644	1999 XJ ₁₀₈	2002 06 25.27054	15 55 46.21	-22 29 18.3	17.1	644
1999 XO ₁₀₃	2002 06 12.44966	20 15 51.99	-22 49 41.5	19.8	644	1999 XJ ₁₀₈	2002 06 25.29172	15 55 45.23	-22 29 24.0	17.1	644
1999 XO ₁₀₃	2002 06 17.43898	20 13 41.86	-23 01 05.7	19.9	644	1999 XJ ₁₀₈	2002 06 26.24428	15 55 05.55	-22 33 41.5	17.2	644
1999 XO ₁₀₃	2002 06 17.44933	20 13 41.56	-23 01 06.9	20.5	644	1999 XJ ₁₀₈	2002 06 26.26900	15 55 04.47	-22 33 48.2	17.2	644
1999 XO ₁₀₃	2002 06 17.45971	20 13 41.23	-23 01 08.9	20.0	644	1999 XJ ₁₀₈	2002 06 26.31925	15 55 02.24	-22 34 01.4	17.4	644
1999 XO ₁₀₃	2002 07 05.33261	20 01 34.59	-23 49 56.4	19.4	644	1999 XR ₁₀₈	1997 03 11.28134	10 02 04.61	+07 28 28.8	19.5	704
1999 XO ₁₀₃	2002 07 05.35481	20 01 33.44	-23 50 00.0	19.5	644	1999 XR ₁₀₈	1997 03 11.38320	10 01 59.71	+07 28 57.7		704
1999 XO ₁₀₃	2002 07 05.37566	20 01 32.37	-23 50 03.9	19.3	644	1999 XD ₁₀₉	2002 07 04.41915	21 01 32.34	-14 03 05.9	18.6	644
1999 XO ₁₀₃	2002 07 14.23111	19 53 44.32	-24 14 41.0	18.8	644	1999 XD ₁₀₉	2002 07 04.42944	21 01 31.98	-14 03 07.5	18.5	644
1999 XO ₁₀₃	2002 07 14.25176	19 53 43.14	-24 14 44.4	18.7	644	1999 XD ₁₀₉	2002 07 04.43991	21 01 31.60	-14 03 09.3	18.4	644
1999 XO ₁₀₃	2002 07 14.27316	19 53 41.93	-24 14 48.0	18.5	644	1999 XD ₁₀₉	2002 07 05.37579	21 00 59.24	-14 05 45.6	19.0	704
1999 XA ₁₀₄	2002 07 05.32204	20 43 17.36	-18 30 55.5	19.2	704	1999 XD ₁₀₉	2002 07 05.38940	21 00 58.71	-14 05 47.3	19.3	704
1999 XA ₁₀₄	2002 07 05.33455	20 43 16.80	-18 30 56.1	19.5	704	1999 XD ₁₀₉	2002 07 05.40250	21 00 58.17	-14 05 49.0	19.3	704
1999 XA ₁₀₄	2002 07 05.34813	20 43 16.19	-18 30 56.7	19.1	704	1999 XD ₁₀₉	2002 07 05.41510	21 00 57.75	-14 05 51.4	19.3	704
1999 XA ₁₀₄	2002 07 05.36085	20 43 15.60	-18 30 57.7	19.1	704	1999 XD ₁₀₉	2002 07 05.42763	21 00 57.31	-14 05 53.9	19.1	704
1999 XA ₁₀₄	2002 07 05.37423	20 43 14.99	-18 30 57.7	19.2	704	1999 XD ₁₀₉	2002 07 13.55907	20 55 25.62	-14 32 41.3	19.2	608
1999 XA ₁₀₄	2002 07 14.32054	20 35 58.65	-18 41 14.8	18.6	644	1999 XD ₁₀₉	2002 07 13.56991	20 55 25.09	-14 32 43.2	19.5	608
1999 XA ₁₀₄	2002 07 14.33478	20 35 57.88	-18 41 15.8	19.6	644	1999 XD ₁₀₉	2002 07 13.58063	20 55 24.57	-14 32 46.0	19.5	608
1999 XA ₁₀₄	2002 07 14.35659	20 35 56.70	-18 41 17.7	19.2	644	1999 XD ₁₀₉	2002 07 14.29481	20 54 52.04	-14 35 31.3	18.1	704
1999 XC ₁₀₄	1982 08 27.74318	01 43 24.99	-05 56 00.5		4 260	1999 XD ₁₀₉	2002 07 14.30817	20 54 51.40	-14 35 34.5	18.3	704
1999 XC ₁₀₄	1982 08 27.78485	01 43 25.67	-05 56 10.7		4 260	1999 XD ₁₀₉	2002 07 14.32153	20 54 50.74	-14 35 37.0	18.5	704
1999 XC ₁₀₄	1982 11 06.47730	01 00 11.10	-08 50 26.7		4 260	1999 XD ₁₀₉	2002 07 14.33488	20 54 50.14	-14 35 40.3	18.4	704
1999 XC ₁₀₄	1982 11 06.51896	01 00 09.27	-08 50 11.0		4 260	1999 XD ₁₀₉	2002 07 14.34823	20 54 49.45	-14 35 43.1	18.7	704
1999 XC ₁₀₄	1982 11 19.47573	00 54 46.53	-07 00 39.0		4 260	1999 XD ₁₀₉	2002 07 17.27908	20 52 29.23	-14 47 07.5	17.8	644
1999 XC ₁₀₄	1982 11 19.51740	00 54 45.97	-07 00 13.5		4 260	1999 XD ₁₀₉	2002 07 17.29584	20 52 28.24	-14 47 14.0	18.5	644
1999 XC ₁₀₄	1989 12 01.41597	08 16 16.73	+24 42 26.6		4 261	1999 XD ₁₀₉	2002 07 17.34678	20 52 25.67	-14 47 25.8	18.3	644
1999 XC ₁₀₄	1989 12 01.47500	08 16 18.00	+24 42 57.2		4 261	1999 XD ₁₀₉	2002 07 17.36003	20 52 24.96	-14 47 29.8	18.3	644
1999 XC ₁₀₄	1990 01 30.21667	07 37 39.07	+34 23 13.7		4 261	1999 XD ₁₀₉	2002 07 17.41079	20 52 22.38	-14 47 41.4	18.6	644
1999 XC ₁₀₄	1990 01 30.26528	07 37 36.30	+34 23 26.5		4 261	1999 XD ₁₀₉	2002 07 17.42334	20 52 21.69	-14 47 45.1	18.4	644
1999 XE ₁₀₄	2002 05 11.29335	15 18 05.91	-17 56 58.8	19.5	704	1999 XT ₁₀₉	2002 07 15.44201	21 40 47.07	-19 36 33.6	18.7	644
1999 XE ₁₀₄	2002 05 11.30792	15 18 05.14	-17 56 56.8	19.4	704	1999 XT ₁₀₉	2002 07 15.45464	21 40 46.63	-19 36 38.4	18.7	644
1999 XE ₁₀₄	2002 05 11.32250	15 18 04.51	-17 56 54.4	19.7	704	1999 XT ₁₀₉	2002 07 15.46614	21 40 46.24	-19 36 42.9	19.1	644
1999 XE ₁₀₄	2002 05 11.33710	15 18 03.91	-17 56 52.7	20.2	704	1999 XY ₁₀₉	2002 06 18.25601	17 39 10.01	-19 30 52.2	17.8	704
1999 XN ₁₀₅	2002 07 05.32344	20 36 47.87	-28 51 56.8	17.4	704	1999 XY ₁₀₉	2002 06 18.26923	17 39 09.20	-19 30 52.4	18.1	704
1999 XN ₁₀₅	2002 07 05.33663	20 36 47.24	-28 52 01.3	17.7	704	1999 XY ₁₀₉	2002 06 18.29568	17 39 07.52	-19 30 53.3	18.2	704
1999 XN ₁₀₅	2002 07 05.34984	20 36 46.61	-28 52 05.9	17.9	704	1999 XN ₁₁₀	2002 07 09.37492	22 16 38.14	-05 07 35.1	17.9	704
1999 XN ₁₀₅	2002 07 05.36305	20 36 45.93	-28 52 09.7	18.0							

1999 XV ₁₁₁	2002 07 20.10175	23 15 28.64	+00 19 05.7	17.7 R	941	1999 XB ₁₁₆	2002 04 14.37947	13 18 18.23	-15 08 20.2	19.1	704
1999 XV ₁₁₁	2002 07 20.10567	23 15 28.76	+00 19 07.1	17.8 R	941	1999 XB ₁₁₆	2002 04 14.39314	13 18 17.47	-15 08 17.1	19.5	704
1999 XV ₁₁₁	2002 07 20.12168	23 15 28.98	+00 19 13.7	17.8 R	941	1999 XB ₁₁₆	2002 04 14.40749	13 18 16.77	-15 08 13.6	19.9	704
1999 XV ₁₁₁	2002 07 20.12362	23 15 29.02	+00 19 13.9	17.7 R	941	1999 XR ₁₁₆	2002 06 20.36903	20 40 33.47	-28 00 08.5	20.0	644
1999 XV ₁₁₁	2002 07 21.04466	23 15 50.01	+00 25 21.1	17.9 R	941	1999 XR ₁₁₆	2002 06 20.37258	20 40 33.45	-28 00 09.8	19.8	644
1999 XV ₁₁₁	2002 07 21.06508	23 15 50.34	+00 25 28.5	17.9 R	941	1999 XR ₁₁₆	2002 06 20.37958	20 40 33.31	-28 00 11.3	19.3	644
1999 XV ₁₁₁	2002 07 21.06781	23 15 50.38	+00 25 29.8	18.0 R	941	1999 XR ₁₁₆	2002 06 20.38305	20 40 33.25	-28 00 11.8	19.4	644
1999 XV ₁₁₁	2002 07 21.07050	23 15 50.45	+00 25 31.0	17.8 R	941	1999 XR ₁₁₆	2002 06 20.39001	20 40 33.11	-28 00 13.9	19.3	644
1999 XV ₁₁₁	2002 07 21.07417	23 15 50.50	+00 25 31.5	17.8 R	941	1999 XR ₁₁₆	2002 06 20.39345	20 40 33.06	-28 00 14.4	19.2	644
1999 XV ₁₁₁	2002 07 21.07797	23 15 50.56	+00 25 32.7	17.9 R	941	1999 XR ₁₁₆	2002 07 06.43808	20 32 06.23	-29 15 37.1	18.3	644
1999 XV ₁₁₁	2002 07 21.08060	23 15 50.70	+00 25 34.3	17.9 R	941	1999 XR ₁₁₆	2002 07 06.44855	20 32 05.71	-29 15 39.9	18.1	644
1999 XV ₁₁₁	2002 07 21.08437	23 15 50.80	+00 25 34.6	17.9 R	941	1999 XR ₁₁₆	2002 07 06.46002	20 32 05.14	-29 15 43.4	18.3	644
1999 XX ₁₁₁	2002 03 10.49831	12 45 58.94	+18 04 34.3	20.6	644	1999 XV ₁₁₆	2002 07 09.38622	23 27 37.49	-10 34 31.9	19.1	704
1999 XX ₁₁₁	2002 03 10.50873	12 45 58.51	+18 04 37.7	21.0	644	1999 XV ₁₁₆	2002 07 09.39875	23 27 38.05	-10 34 31.9	19.2	704
1999 XX ₁₁₁	2002 03 10.51920	12 45 58.09	+18 04 40.9	20.6	644	1999 XV ₁₁₆	2002 07 09.42397	23 27 39.17	-10 34 23.3	19.6	704
1999 XX ₁₁₁	2002 03 21.34259	12 38 09.92	+18 55 46.6	19.6	704	1999 XA ₁₁₇	2002 07 09.32433	21 16 53.57	-10 08 40.7	19.0	704
1999 XX ₁₁₁	2002 03 21.35508	12 38 09.31	+18 55 50.3	19.7	704	1999 XA ₁₁₇	2002 07 09.33702	21 16 53.06	-10 08 41.2	19.2	704
1999 XX ₁₁₁	2002 03 21.36784	12 38 08.70	+18 55 53.1	19.6	704	1999 XA ₁₁₇	2002 07 09.34954	21 16 52.64	-10 08 40.4	19.4	704
1999 XA ₁₁₂	2002 06 08.30473	16 43 59.06	-23 48 01.3	19.0	704	1999 XA ₁₁₇	2002 07 09.36214	21 16 52.13	-10 08 39.2	19.2	704
1999 XA ₁₁₂	2002 06 08.31865	16 43 58.26	-23 47 59.8	19.5	704	1999 XA ₁₁₇	2002 07 14.29620	21 13 33.03	-10 06 10.1	18.4	704
1999 XA ₁₁₂	2002 06 08.33256	16 43 57.47	-23 47 58.6	19.2	704	1999 XA ₁₁₇	2002 07 14.30954	21 13 32.44	-10 06 09.8	18.8	704
1999 XA ₁₁₂	2002 06 08.34646	16 43 56.83	-23 47 56.8	19.6	704	1999 XA ₁₁₇	2002 07 14.32290	21 13 31.86	-10 06 10.2	18.6	704
1999 XA ₁₁₂	2002 06 08.36037	16 43 56.09	-23 47 55.5	19.2	704	1999 XA ₁₁₇	2002 07 14.33625	21 13 31.20	-10 06 09.9	18.6	704
1999 XO ₁₁₂	2002 07 09.37304	23 21 41.14	-12 18 34.4	17.8	704	1999 XA ₁₁₇	2002 07 14.34961	21 13 30.64	-10 06 09.7	18.8	704
1999 XO ₁₁₂	2002 07 09.38570	23 21 41.04	-12 18 27.0	18.0	704	1999 XE ₁₁₇	2002 07 09.37820	22 46 47.00	-07 29 52.3	19.1	704
1999 XO ₁₁₂	2002 07 09.39823	23 21 40.96	-12 18 19.8	18.3	704	1999 XE ₁₁₇	2002 07 09.39145	22 46 47.09	-07 29 49.1	19.5	704
1999 XO ₁₁₂	2002 07 09.41090	23 21 40.84	-12 18 12.2	18.0	704	1999 XE ₁₁₇	2002 07 09.43127	22 46 47.45	-07 29 39.0	19.9	704
1999 XO ₁₁₂	2002 07 09.42345	23 21 40.72	-12 18 04.9	18.5	704	1999 XF ₁₁₇	2002 07 09.30844	20 37 04.73	-11 25 04.5	16.9	704
1999 XL ₁₁₃	2002 07 05.37917	21 03 29.31	-28 05 49.4	18.1	704	1999 XF ₁₁₇	2002 07 09.32091	20 37 04.14	-11 24 59.1	17.4	704
1999 XL ₁₁₃	2002 07 05.39229	21 03 28.61	-28 05 49.7	18.6	704	1999 XF ₁₁₇	2002 07 09.33361	20 37 03.56	-11 24 55.8	17.1	704
1999 XL ₁₁₃	2002 07 05.40539	21 03 27.94	-28 05 50.6	18.5	704	1999 XF ₁₁₇	2002 07 09.34608	20 37 02.93	-11 24 52.7	17.0	704
1999 XL ₁₁₃	2002 07 05.41851	21 03 27.27	-28 05 50.8	18.8	704	1999 XF ₁₁₇	2002 07 09.35870	20 37 02.33	-11 24 50.0	17.1	704
1999 XL ₁₁₃	2002 07 15.37386	20 54 15.50	-28 17 25.8	17.7	644	1999 XF ₁₁₇	2002 07 12.22060	20 34 47.81	-11 10 49.2	17.3	644
1999 XL ₁₁₃	2002 07 15.39401	20 54 14.26	-28 17 26.7	18.1	644	1999 XF ₁₁₇	2002 07 12.24136	20 34 46.77	-11 10 43.5	17.0	644
1999 XL ₁₁₃	2002 07 15.41533	20 54 12.89	-28 17 27.9	18.3	644	1999 XF ₁₁₇	2002 07 12.26219	20 34 45.69	-11 10 37.8	17.1	644
1999 XL ₁₁₃	2002 07 16.37145	20 53 14.01	-28 18 15.0	17.8	644	1999 XF ₁₁₇	2002 07 14.28968	20 33 02.88	-11 01 22.4	16.8	704
1999 XL ₁₁₃	2002 07 16.39933	20 53 12.21	-28 18 16.3	18.0	644	1999 XF ₁₁₇	2002 07 14.30269	20 33 02.15	-11 01 19.1	17.1	704
1999 XL ₁₁₃	2002 07 16.42190	20 53 10.76	-28 18 17.5	18.2	644	1999 XF ₁₁₇	2002 07 14.31529	20 33 01.46	-11 01 15.7	17.1	704
1999 XW ₁₁₃	2002 07 05.38429	21 49 32.14	-21 36 18.5	17.5	704	1999 XF ₁₁₇	2002 07 14.32783	20 33 00.76	-11 01 11.9	16.9	704
1999 XW ₁₁₃	2002 07 05.39740	21 49 31.66	-21 36 16.7	18.4	704	1999 XF ₁₁₇	2002 07 14.34040	20 33 00.08	-11 01 09.0	16.9	704
1999 XW ₁₁₃	2002 07 05.42364	21 49 30.86	-21 36 14.5	17.7	704	1999 XF ₁₁₇	2002 07 21.27059	20 26 35.75	-10 33 35.0	16.6	644
1999 XW ₁₁₃	2002 07 15.44201	21 42 56.76	-21 20 36.8	16.6	644	1999 XF ₁₁₇	2002 07 21.29237	20 26 34.42	-10 33 30.5	16.5	644
1999 XW ₁₁₃	2002 07 15.45464	21 42 56.10	-21 20 35.6	16.6	644	1999 XF ₁₁₇	2002 07 21.31359	20 26 33.10	-10 33 26.0	16.5	644
1999 XW ₁₁₃	2002 07 15.46614	21 42 55.53	-21 20 34.6	16.7	644	1999 XJ ₁₁₇	2002 07 06.44273	20 38 28.19	-29 53 32.3	18.1	644
1999 XV ₁₁₄	2002 07 06.31822	19 42 34.02	-32 18 57.7	17.1	644	1999 XJ ₁₁₇	2002 07 06.45318	20 38 27.70	-29 53 35.8	18.4	644
1999 XV ₁₁₄	2002 07 06.31936	19 42 33.92	-32 18 57.7	17.5	644	1999 XJ ₁₁₇	2002 07 06.46354	20 38 27.21	-29 53 39.2	18.2	644
1999 XV ₁₁₄	2002 07 06.35170	19 42 31.75	-32 18 56.5	17.3	644	1999 XJ ₁₁₇	2002 07 16.26889	20 29 54.49	-30 46 08.0	18.3	644
1999 XV ₁₁₄	2002 07 06.35516	19 42 31.51	-32 18 56.1	17.0	644	1999 XJ ₁₁₇	2002 07 16.27766	20 29 53.93	-30 46 10.5	18.2	644
1999 XV ₁₁₄	2002 07 06.37524	19 42 30.18	-32 18 55.3	16.9	644	1999 XJ ₁₁₇	2002 07 16.28656	20 29 53.38	-30 46 13.1	18.2	644
1999 XV ₁₁₄	2002 07 06.37639	19 42 30.06	-32 18 55.0	17.0	644	1999 XJ ₁₁₇	2002 07 16.31306	20 29 51.68	-30 46 22.0	17.9	644
1999 XB ₁₁₅	2002 07 06.43693	20 34 37.94	-30 00 23.2	17.9	644	1999 XJ ₁₁₇	2002 07 16.33402	20 29 50.33	-30 46 28.3	17.9	644
1999 XB ₁₁₅	2002 07 06.44741	20 34 37.31	-30 00 23.4	17.8	644	1999 XJ ₁₁₇	2002 07 16.35612	20 29 48.90	-30 46 34.8	17.9	644
1999 XB ₁₁₅	2002 07 06.45888	20 34 36.54	-30 00 24.4	17.5	644	1999 XV ₁₁₇	2002 05 21.39525	17 59 57.81	-21 53 16.7	18.6	704
1999 XG ₁₁₅	2002 06 13.36364	22 33 40.99	-02 18 00.0	19.5	704	1999 XV ₁₁₇	2002 05 21.41028	17 59 57.35	-21 53 10.2	18.5	704
1999 XG ₁₁₅	2002 06 13.37747	22 33 41.88	-02 17 50.0	19.6	704	1999 XV ₁₁₇	2002 05 21.42527	17 59 56.74	-21 53 04.3	18.5	704
1999 XG ₁₁₅	2002 06 13.39137	22 33 42.69	-02 17 42.4	19.3	704	1999 XV ₁₁₇	2002 05 25.24743	17 21 44.48	-16 15 32.7	17.5	704
1999 XG ₁₁₅	2002 06 13.40529	22 33 43.57	-02 17 33.6	19.8	704	1999 XV ₁₁₇	2002 05 25.26083	17 21 43.90	-16 15 47.9	17.8	704
1999 XG ₁₁₅	2002 07 17.38092	22 55 42.62	+02 49 25.5	18.9	704	1999 XV ₁₁₇	2002 07 05.27412	17 21 43.24	-16 15 43.2	17.7	704
1999 XG ₁₁₅	2002 07 17.39403	22 55 42.74	+02 49 31.4	19.2	704	1999 XV ₁₁₇	2002 07 05.28669	17 21 42.66	-16 15 38.1	17.5	704
1999 XG ₁₁₅	2002 07 17.40715	22 55 42.84	+02 49 37.0	19.2	704	1999 XV ₁₁₇	2002 07 05.29993	17 21 42.07	-16 15 33.3	17.7	704
1999 XG ₁₁₅	2002 07 17.42027	22 55 42.95	+02 49 41.6	19.4	704	1999 XV ₁₁₇	2002 07 14.22314	17 16 19.83	-15 25 50.2	17.9	704
1999 XG ₁₁₅	2002 07 17.43340	22 55 43.10	+02 49 47.5	19.4	704	1999 XV ₁₁₇	2002 07 14.23630	17 16 19.41	-15 25 46.1	18.2	704
1999 XG ₁₁₅	2002 07 18.30047	22 55 52.10	+02 55 26.1	19.3	704	1999 XV ₁₁₇	2002 07 14.24929	17 16 19.04	-15 25 42.5	18.0	704
1999 XG ₁₁₅	2002 07 18.31390	22 55 52.23	+02 55 30.9	19.3	704	1999 XF ₁₁₈	2002 06 23.45106	21 03 00.27	-03 15 40.3	20.0	644
1999 XG ₁₁₅	2002 07 18.32729	22 55 52.38	+02 55 36.5	19.0	704	1999 XF ₁₁₈	2002 06 23.46145	21 03 00.03	-03 15 37.5	19.9	644
1999 XG ₁₁₅	2002 07 18.34059	22 55 52.46	+02 55 41.4	19.7	704	1999 XF ₁₁₈	2002 06 23.47203	21 02 59.72	-03 15 34.4	20.2	644
1999 XG ₁₁₅	2002 07 18.35390	22 55 52.55	+02 55 47.0	19.7	704	1999 XF ₁₁₈	2002 07 13.53375	20 50 46.62	-02 09 53.0	20.1	608
1999 XJ ₁₁₅	2002 07 04.45623	21 24 05.06	-11 11 03.6	18.9	644	1999 XF ₁₁₈	2002 07 13.54450	20 50 46.07	-02 09 52.1	20.1	608
1999 XJ ₁₁₅	2002 07 04.46656	21									

1999 XV ₁₂₀	2002 06 08.24275	16 13 18.68	-24 28 47.1	18.6	644	1999 XQ ₁₃₂	2002 07 17.42602	00 07 06.78	+14 16 38.5	19.6	704
1999 XV ₁₂₀	2002 06 08.31254	16 13 14.70	-24 28 22.4	19.2	644	1999 XQ ₁₃₂	2002 07 18.35966	00 07 23.32	+14 25 47.3	18.4	704
1999 XV ₁₂₀	2002 06 08.37482	16 13 11.14	-24 28 00.1	19.4	644	1999 XQ ₁₃₂	2002 07 18.37278	00 07 23.54	+14 25 55.1	19.2	704
1999 XV ₁₂₀	2002 06 26.24658	15 59 37.30	-22 44 12.3	19.3	644	1999 XQ ₁₃₂	2002 07 18.39915	00 07 23.96	+14 26 10.3	18.9	704
1999 XV ₁₂₀	2002 06 26.27409	15 59 36.32	-22 44 03.3	19.0	644	1999 XQ ₁₃₂	2002 07 18.41227	00 07 24.14	+14 26 18.2	18.5	704
1999 XV ₁₂₀	2002 06 26.32155	15 59 34.62	-22 43 47.5	19.0	644	1999 XS ₁₃₂	2002 07 14.37584	00 14 58.62	+02 35 10.7	19.7	704
1999 XN ₁₂₁	2002 04 10.30467	13 41 54.97	-03 17 43.3	19.6	704	1999 XS ₁₃₂	2002 07 14.38894	00 14 58.93	+02 35 14.9	19.9	704
1999 XN ₁₂₁	2002 04 10.31652	13 41 54.50	-03 17 42.4	19.6	704	1999 XS ₁₃₂	2002 07 14.40201	00 14 59.19	+02 35 19.8	20.0	704
1999 XN ₁₂₁	2002 04 10.32816	13 41 53.68	-03 17 39.4	19.3	704	1999 XF ₁₃₃	2002 07 09.38217	23 29 13.08	-04 42 46.9	18.3	704
1999 XN ₁₂₁	2002 04 10.33994	13 41 53.10	-03 17 37.8	19.7	704	1999 XF ₁₃₃	2002 07 09.39545	23 29 13.24	-04 42 42.3	19.1	704
1999 XN ₁₂₁	2002 04 11.31316	13 41 00.53	-03 14 35.1	19.5	704	1999 XF ₁₃₃	2002 07 09.40872	23 29 13.37	-04 42 37.5	19.2	704
1999 XN ₁₂₁	2002 04 11.32493	13 40 59.86	-03 14 33.6	19.8	704	1999 XF ₁₃₃	2002 07 09.42198	23 29 13.55	-04 42 32.6	18.9	704
1999 XN ₁₂₁	2002 04 11.33668	13 40 59.27	-03 14 31.4	19.6	704	1999 XF ₁₃₃	2002 07 09.43525	23 29 13.68	-04 42 27.2	18.6	704
1999 XN ₁₂₁	2002 04 11.34844	13 40 58.62	-03 14 28.3	20.0	704	1999 XO ₁₃₃	1998 09 19.31920	00 03 57.36	+14 46 44.9	18.7 R	699
1999 XN ₁₂₁	2002 04 11.36018	13 40 57.92	-03 14 26.8	19.6	704	1999 XO ₁₃₃	1998 09 19.34403	00 03 56.09	+14 46 41.7		699
1999 XO ₁₂₁	2001 03 18.19976	09 42 04.77	+32 06 23.2	19.6 R	699	1999 XO ₁₃₃	1998 09 19.36815	00 03 54.88	+14 46 40.1		699
1999 XO ₁₂₁	2001 03 18.21306	09 42 04.32	+32 06 23.0		699	1999 XO ₁₃₃	2001 03 20.36162	13 13 24.63	-25 14 39.2	18.4	704
1999 XO ₁₂₁	2001 03 18.22637	09 42 03.72	+32 06 20.5		699	1999 XO ₁₃₃	2001 03 20.37394	13 13 23.97	-25 14 39.0	19.1	704
1999 XO ₁₂₁	2001 03 18.23974	09 42 03.24	+32 06 19.8		699	1999 XO ₁₃₃	2001 03 20.38621	13 13 23.49	-25 14 39.6	18.9	704
1999 XO ₁₂₁	2002 07 06.18101	15 24 38.31	-26 24 55.2	18.1	644	1999 XO ₁₃₃	2001 03 20.39841	13 13 22.95	-25 14 41.4	18.8	704
1999 XO ₁₂₁	2002 07 06.20073	15 24 38.03	-26 24 58.8	18.3	644	1999 XO ₁₃₃	2002 06 18.39773	19 44 01.86	-32 32 32.3	18.8	644
1999 XO ₁₂₁	2002 07 06.22170	15 24 37.74	-26 25 02.6	18.1	644	1999 XO ₁₃₃	2002 06 18.40812	19 44 01.36	-32 32 29.9	19.0	644
1999 XO ₁₂₁	2002 06 06.23474	16 20 26.29	-25 37 32.6	19.1	704	1999 XO ₁₃₃	2002 06 18.41986	19 44 00.80	-32 32 30.3	18.7	644
1999 XQ ₁₂₁	2002 06 06.26178	16 20 24.79	-25 37 29.6	19.7	704	1999 XY ₁₃₃	2002 05 16.35376	15 12 11.92	-30 32 40.2	18.4	644
1999 XQ ₁₂₁	2002 06 06.27524	16 20 23.98	-25 37 28.7	18.9	704	1999 XY ₁₃₃	2002 05 16.36493	15 12 11.30	-30 32 38.3	18.5	644
1999 XQ ₁₂₁	2002 06 06.28934	16 20 23.06	-25 37 26.5	19.4	704	1999 XY ₁₃₃	2002 05 16.37388	15 12 10.83	-30 32 37.1	18.5	644
1999 XK ₁₂₃	2002 07 06.38096	19 50 35.61	-33 43 28.2	18.0	644	1999 XB ₁₃₄	2002 07 04.45498	21 24 22.67	-14 02 21.9	19.6	644
1999 XK ₁₂₃	2002 07 06.40192	19 50 34.20	-33 43 31.9	18.0	644	1999 XB ₁₃₄	2002 07 04.46538	21 24 22.28	-14 02 21.3	19.4	644
1999 XK ₁₂₃	2002 07 06.42408	19 50 32.75	-33 43 35.9	18.1	644	1999 XB ₁₃₄	2002 07 04.47585	21 24 21.90	-14 02 20.5	19.7	644
1999 XM ₁₂₃	2002 07 06.41128	20 22 07.99	-28 39 53.4	19.0	644	1999 XB ₁₃₄	2002 07 18.26525	21 14 37.34	-13 55 58.7	19.7	644
1999 XM ₁₂₃	2002 07 06.43235	20 22 06.77	-28 39 57.7	19.0	644	1999 XB ₁₃₄	2002 07 18.26961	21 14 37.18	-13 55 58.4	19.7	644
1999 XM ₁₂₃	2002 07 06.45431	20 22 05.47	-28 40 02.3	19.1	644	1999 XB ₁₃₄	2002 07 18.34887	21 14 33.18	-13 55 58.3	19.3	644
1999 XS ₁₂₃	2002 07 05.32511	20 52 13.20	-23 32 58.3	19.0	704	1999 XB ₁₃₄	2002 07 18.35488	21 14 32.92	-13 55 57.6	19.3	644
1999 XS ₁₂₃	2002 07 05.33829	20 52 12.58	-23 32 59.5	19.1	704	1999 XB ₁₃₄	2002 07 18.41388	21 14 29.90	-13 55 57.9	19.3	644
1999 XS ₁₂₃	2002 07 05.35150	20 52 12.02	-23 33 00.3	19.0	704	1999 XB ₁₃₄	2002 07 18.41829	21 14 29.75	-13 55 57.4	19.5	644
1999 XS ₁₂₃	2002 07 05.36472	20 52 11.51	-23 33 01.8	18.9	704	1999 XG ₁₃₄	2002 07 04.41752	22 28 43.50	+02 53 42.5	19.6 R	683
1999 XS ₁₂₃	2002 07 05.37799	20 52 10.83	-23 33 02.5	19.6	704	1999 XG ₁₃₄	2002 07 04.42869	22 28 43.46	+02 53 51.4	19.1 R	683
1999 XS ₁₂₃	2002 07 14.29349	20 44 57.02	-23 40 14.4	17.9	644	1999 XG ₁₃₄	2002 07 04.44209	22 28 43.31	+02 54 00.3	19.2 R	683
1999 XS ₁₂₃	2002 07 14.37637	20 44 52.17	-23 40 18.6	17.9	644	1999 XG ₁₃₄	2002 07 17.35237	22 24 23.64	+05 50 55.2	17.8	704
1999 XS ₁₂₃	2002 07 14.44340	20 44 48.22	-23 40 21.4	17.8	644	1999 XG ₁₃₄	2002 07 17.36565	22 24 23.17	+05 51 05.8	18.0	704
1999 XS ₁₂₃	2002 07 15.36470	20 43 56.23	-23 41 03.7	17.6	644	1999 XG ₁₃₄	2002 07 17.37892	22 24 22.73	+05 51 16.6	17.5	704
1999 XS ₁₂₃	2002 07 15.36701	20 43 56.11	-23 41 03.2	17.4	644	1999 XG ₁₃₄	2002 07 20.43264	22 22 35.08	+06 31 15.4	17.0	644
1999 XS ₁₂₃	2002 07 15.38570	20 43 54.96	-23 41 04.7	18.2	644	1999 XG ₁₃₄	2002 07 20.44307	22 22 34.65	+06 31 23.6	17.0	644
1999 XS ₁₂₃	2002 07 15.38817	20 43 54.85	-23 41 04.4	18.0	644	1999 XG ₁₃₄	2002 07 20.45362	22 22 34.26	+06 31 31.2	16.8	644
1999 XS ₁₂₃	2002 07 15.40695	20 43 53.67	-23 41 05.7	18.8	644	1999 XS ₁₃₅	2002 07 13.40655	00 54 56.67	+11 15 41.3	19.1	704
1999 XS ₁₂₃	2002 07 15.40942	20 43 53.56	-23 41 05.0	18.2	644	1999 XS ₁₃₅	2002 07 13.41935	00 54 57.82	+11 15 50.3	19.4	704
1999 XX ₁₂₃	2002 07 13.38705	23 13 52.00	+10 19 28.8	18.8	704	1999 XS ₁₃₅	2002 07 13.43286	00 54 58.94	+11 15 59.2	19.7	704
1999 XX ₁₂₃	2002 07 13.39991	23 13 52.12	+10 19 38.1	18.7	704	1999 XS ₁₃₅	2002 07 14.35653	00 56 21.39	+11 24 54.1	19.1	704
1999 XX ₁₂₃	2002 07 13.41267	23 13 52.24	+10 19 46.0	19.0	704	1999 XS ₁₃₅	2002 07 14.36961	00 56 22.54	+11 25 02.1	19.5	704
1999 XM ₁₂₄	2002 06 27.45613	22 48 24.72	-09 07 23.0	18.2	644	1999 XS ₁₃₅	2002 07 14.39579	00 56 24.88	+11 25 17.1	19.8	704
1999 XM ₁₂₄	2002 06 27.46659	22 48 25.40	-09 07 16.3	18.3	644	1999 XV ₁₃₅	2002 07 09.18254	16 00 08.56	-05 39 43.4	18.6	704
1999 XM ₁₂₄	2002 06 27.47709	22 48 26.07	-09 07 10.1	18.3	644	1999 XV ₁₃₅	2002 07 09.19569	16 00 08.17	-05 39 49.8	19.0	704
1999 XN ₁₂₄	2002 05 11.29937	13 41 38.03	-22 19 26.7	19.7	644	1999 XV ₁₃₅	2002 07 09.22196	16 00 07.43	-05 40 05.5	19.3	704
1999 XN ₁₂₄	2002 05 11.32066	13 41 37.18	-22 19 19.8	19.4	644	1999 XV ₁₃₅	2002 07 09.23511	16 00 07.19	-05 40 12.4	19.5	704
1999 XN ₁₂₄	2002 05 11.34149	13 41 36.31	-22 19 13.0	19.4	644	1999 XU ₁₃₆	2002 06 29.30445	20 01 58.99	-18 11 32.6	19.4	644
1999 XX ₁₂₄	2002 07 06.42545	22 48 25.45	+03 33 34.1	18.6 R	683	1999 XU ₁₃₆	2002 06 29.37626	20 01 55.48	-18 11 50.3	18.9	644
1999 XX ₁₂₄	2002 07 06.43662	22 48 25.59	+03 33 39.2	18.4 R	683	1999 XU ₁₃₆	2002 06 29.45264	20 01 51.68	-18 12 09.2	18.1	644
1999 XX ₁₂₄	2002 07 06.45003	22 48 25.65	+03 33 47.4	19.5 R	683	1999 XU ₁₃₆	2002 07 04.30688	19 57 48.49	-18 32 55.1	19.1	644
1999 XX ₁₂₄	2002 07 17.34089	22 48 07.39	+04 45 45.7	18.1	704	1999 XU ₁₃₆	2002 07 04.32804	19 57 47.37	-18 33 01.0	19.2	644
1999 XX ₁₂₄	2002 07 17.35417	22 48 07.21	+04 45 50.7	18.4	704	1999 XU ₁₃₆	2002 07 04.34914	19 57 46.16	-18 33 06.8	19.3	644
1999 XX ₁₂₄	2002 07 17.36745	22 48 07.03	+04 45 55.7	18.7	704	1999 XU ₁₃₆	2002 07 05.31686	19 56 54.37	-18 37 28.0	19.2	704
1999 XX ₁₂₄	2002 07 17.38072	22 48 06.87	+04 45 59.8	18.8	704	1999 XU ₁₃₆	2002 07 05.32945	19 56 53.68	-18 37 31.2	19.5	704
1999 XX ₁₂₄	2002 07 18.30027	22 47 56.32	+04 51 10.3	18.3	704	1999 XU ₁₃₆	2002 07 05.34227	19 56 52.89	-18 37 35.8	19.1	704
1999 XX ₁₂₄	2002 07 18.31370	22 47 56.06	+04 51 14.6	18.9	704	1999 XU ₁₃₆	2002 07 05.35575	19 56 52.19	-18 37 38.4	19.6	704
1999 XX ₁₂₄	2002 07 18.32701	22 47 55.91	+04 51 19.7	18.9	704	1999 XU ₁₃₆	2002 07 05.36848	19 56 51.50	-18 37 42.0	19.3	704
1999 XX ₁₂₄	2002 07 18.35370	22 47 55.54	+04 51 27.6	18.9	704	1999 XU ₁₃₆	2002 07 13.21209	19 49 20.90	-19 14 50.8	18.8	644
1999 XJ ₁₂₆	2002 07 05.38340	21 35 27.88	-27 35 32.1	18.4	704	1999 XU ₁₃₆	2002 07 13.23408	19 49 19.55	-19 14 57.2	18.6	644
1999 XJ ₁₂₆	2002 07 05.39651	21 35 27.60	-27 35 37.3	18.7	704	1999 XU ₁₃₆	2002 07 13.25613	19 49 18.18	-19 15 04.0	18.7	644
1999 XJ ₁₂₆	2002 07 05.40962	21 35 27.37	-27 35 40.8	18.6	704						

1999 XR ₁₃₇	2002 07 05.38108	21 46 18.19	-15 22 35.6	18.8	704	1999 XK ₁₄₅	2002 07 14.33799	19 53 29.57	-11 05 47.4	18.8	704
1999 XR ₁₃₇	2002 07 05.40685	21 46 17.81	-15 22 42.3	19.2	704	1999 XK ₁₄₅	2002 07 21.17327	19 47 09.20	-11 14 32.9	18.3	644
1999 XR ₁₃₇	2002 07 05.41947	21 46 17.65	-15 22 46.8	19.5	704	1999 XK ₁₄₅	2002 07 21.19488	19 47 07.96	-11 14 35.1	18.1	644
1999 XR ₁₃₇	2002 07 05.43202	21 46 17.37	-15 22 50.2	19.1	704	1999 XK ₁₄₅	2002 07 21.21585	19 47 06.78	-11 14 37.2	18.3	644
1999 XB ₁₄₀	2002 07 14.46346	21 37 29.22	-15 37 14.2	19.4	644	1999 XZ ₁₄₆	2002 07 09.37325	23 24 35.17	-09 53 08.7	18.7	704
1999 XB ₁₄₀	2002 07 14.47378	21 37 28.93	-15 37 16.8	19.0	644	1999 XZ ₁₄₆	2002 07 09.38591	23 24 35.59	-09 53 08.9	18.7	704
1999 XB ₁₄₀	2002 07 14.48426	21 37 28.61	-15 37 19.8	19.2	644	1999 XZ ₁₄₆	2002 07 09.39844	23 24 36.00	-09 53 09.3	19.1	704
1999 XQ ₁₄₀	2002 07 05.31534	19 23 43.65	-21 28 15.8	17.0	704	1999 XZ ₁₄₆	2002 07 09.41111	23 24 36.37	-09 53 08.8	19.2	704
1999 XQ ₁₄₀	2002 07 05.32853	19 23 42.97	-21 28 20.7	17.4	704	1999 XZ ₁₄₆	2002 07 09.42366	23 24 36.82	-09 53 09.0	19.0	704
1999 XQ ₁₄₀	2002 07 05.34172	19 23 42.27	-21 28 25.2	17.6	704	1999 XC ₁₄₇	2002 06 25.42632	20 59 37.09	-14 12 09.5	18.9	644
1999 XQ ₁₄₀	2002 07 05.35493	19 23 41.55	-21 28 29.9	17.8	704	1999 XC ₁₄₇	2002 06 25.43662	20 59 36.96	-14 12 08.9	19.0	644
1999 XQ ₁₄₀	2002 07 05.36815	19 23 40.94	-21 28 33.4	18.8	704	1999 XC ₁₄₇	2002 06 25.44695	20 59 36.87	-14 12 07.8	19.0	644
1999 XS ₁₄₀	2002 07 05.32110	20 38 27.11	-19 06 13.9	18.9	704	1999 XC ₁₄₇	2002 07 04.41687	20 57 02.19	-14 06 43.5	18.3	644
1999 XS ₁₄₀	2002 07 05.34645	20 38 26.14	-19 06 18.4	19.6	704	1999 XC ₁₄₇	2002 07 04.42716	20 57 01.88	-14 06 43.5	18.2	644
1999 XS ₁₄₀	2002 07 05.37327	20 38 25.09	-19 06 24.8	20.2	704	1999 XC ₁₄₇	2002 07 04.43762	20 57 01.58	-14 06 43.5	18.1	644
1999 XS ₁₄₀	2002 07 14.31826	20 32 12.80	-19 38 30.2	19.2	644	1999 XC ₁₄₇	2002 07 05.32267	20 56 38.08	-14 06 52.2	18.3	704
1999 XS ₁₄₀	2002 07 14.34988	20 32 11.37	-19 38 37.4	20.5	644	1999 XC ₁₄₇	2002 07 05.33518	20 56 37.63	-14 06 52.2	18.6	704
1999 XS ₁₄₀	2002 07 14.39422	20 32 09.28	-19 38 47.2	18.8	644	1999 XC ₁₄₇	2002 07 05.34875	20 56 37.20	-14 06 51.2	19.1	704
1999 XT ₁₄₂	1953 01 12.10417	04 17 45.71	+39 40 35.6		4 261	1999 XC ₁₄₇	2002 07 05.36173	20 56 36.84	-14 06 52.7	18.7	704
1999 XT ₁₄₂	1953 01 12.13194	04 17 45.05	+39 40 12.0		4 261	1999 XC ₁₄₇	2002 07 05.37486	20 56 36.45	-14 06 53.6	18.6	704
1999 XT ₁₄₂	2002 06 29.27571	19 42 57.81	-19 49 42.6	17.6	644	1999 XC ₁₄₇	2002 07 13.53140	20 51 52.08	-14 13 26.6	18.5	608
1999 XT ₁₄₂	2002 06 29.34107	19 42 53.49	-19 49 16.8	17.7	644	1999 XC ₁₄₇	2002 07 13.54227	20 51 51.60	-14 13 27.6	18.5	608
1999 XT ₁₄₂	2002 06 29.40389	19 42 49.35	-19 48 51.9	17.8	644	1999 XC ₁₄₇	2002 07 13.55417	20 51 51.08	-14 13 28.4	18.5	608
1999 XT ₁₄₂	2002 07 05.31425	19 36 17.19	-19 09 39.5	18.4	704	1999 XC ₁₄₇	2002 07 14.29422	20 51 20.54	-14 14 33.8	18.0	704
1999 XT ₁₄₂	2002 07 05.32684	19 36 16.33	-19 09 35.3	18.0	704	1999 XC ₁₄₇	2002 07 14.30757	20 51 19.94	-14 14 35.2	18.6	704
1999 XT ₁₄₂	2002 07 05.33967	19 36 15.41	-19 09 30.0	17.8	704	1999 XC ₁₄₇	2002 07 14.32094	20 51 19.36	-14 14 36.8	18.3	704
1999 XT ₁₄₂	2002 07 05.35293	19 36 14.52	-19 09 24.9	18.1	704	1999 XC ₁₄₇	2002 07 14.33428	20 51 18.76	-14 14 37.9	18.4	704
1999 XT ₁₄₂	2002 07 05.36589	19 36 13.65	-19 09 19.5	18.6	704	1999 XC ₁₄₇	2002 07 14.34765	20 51 18.14	-14 14 39.0	18.8	704
1999 XT ₁₄₂	2002 07 14.23482	19 26 03.87	-18 10 16.3	18.9	704	1999 XC ₁₄₇	2002 07 17.29584	20 49 07.72	-14 19 27.2	17.6	644
1999 XT ₁₄₂	2002 07 14.24817	19 26 02.99	-18 10 10.0	17.7	704	1999 XC ₁₄₇	2002 07 17.36003	20 49 04.56	-14 19 34.4	17.5	644
1999 XT ₁₄₂	2002 07 14.26149	19 26 02.02	-18 10 05.9	17.9	704	1999 XC ₁₄₇	2002 07 17.42334	20 49 01.44	-14 19 41.2	17.6	644
1999 XT ₁₄₂	2002 07 14.27481	19 26 01.13	-18 09 59.8	17.6	704	1999 XC ₁₅₃	2002 07 05.32147	20 20 12.55	-25 15 11.5	17.6	704
1999 XT ₁₄₂	2002 07 14.28815	19 26 00.19	-18 09 54.5	17.7	704	1999 XC ₁₅₃	2002 07 05.33467	20 20 11.98	-25 15 13.8	17.7	704
1999 XG ₁₄₃	2002 07 14.23746	17 27 43.38	-13 25 24.9	19.5	704	1999 XC ₁₅₃	2002 07 05.34786	20 20 11.38	-25 15 17.5	17.8	704
1999 XG ₁₄₃	2002 07 14.25045	17 27 42.72	-13 25 26.5	19.5	704	1999 XC ₁₅₃	2002 07 05.36108	20 20 10.84	-25 15 19.8	18.2	704
1999 XG ₁₄₃	2002 07 14.26340	17 27 42.24	-13 25 27.1	19.1	704	1999 XC ₁₅₃	2002 07 05.37430	20 20 10.25	-25 15 23.2	18.1	704
1999 XG ₁₄₃	2002 07 14.27640	17 27 41.58	-13 25 28.3	18.9	704	1999 XC ₁₅₃	2002 07 08.27539	20 18 06.60	-25 26 07.4	17.2	644
1999 XW ₁₄₃	2002 06 25.41356	20 58 48.70	-15 13 52.9	18.1	644	1999 XG ₁₅₃	2002 07 08.35396	20 18 02.81	-25 26 25.4	17.1	644
1999 XW ₁₄₃	2002 06 25.42401	20 58 48.55	-15 13 50.9	18.3	644	1999 XG ₁₅₃	2002 07 08.41941	20 17 59.65	-25 26 39.8	17.1	644
1999 XW ₁₄₃	2002 06 25.43431	20 58 48.42	-15 13 49.3	18.1	644	1999 XL ₁₅₃	2002 07 05.18609	16 05 34.78	-25 21 40.6	18.3	704
1999 XW ₁₄₃	2002 07 04.41800	20 56 02.34	-14 52 11.9	17.7	644	1999 XL ₁₅₃	2002 07 05.19933	16 05 34.43	-25 21 41.7	19.3	704
1999 XW ₁₄₃	2002 07 04.42831	20 56 02.01	-14 52 10.7	17.7	644	1999 XL ₁₅₃	2002 07 05.21260	16 05 34.00	-25 21 42.3	19.1	704
1999 XW ₁₄₃	2002 07 04.43878	20 56 01.68	-14 52 09.4	17.8	644	1999 XL ₁₅₃	2002 07 05.22586	16 05 33.64	-25 21 43.5	18.6	704
1999 XW ₁₄₃	2002 07 05.40146	20 55 34.63	-14 50 20.5	18.3	704	1999 XL ₁₅₃	2002 07 05.23918	16 05 33.24	-25 21 44.9	19.1	704
1999 XW ₁₄₃	2002 07 05.41426	20 55 34.22	-14 50 19.3	18.0	704	1999 XL ₁₅₃	2002 07 05.25303	18 01 43.78	-20 01 22.2	18.3	704
1999 XW ₁₄₃	2002 07 05.42680	20 55 33.82	-14 50 18.8	18.1	704	1999 XL ₁₅₃	2002 07 05.27974	18 01 42.39	-20 01 19.5	18.4	704
1999 XW ₁₄₃	2002 07 11.01534	20 52 23.09	-14 41 46.2	17.2 R	599	1999 XL ₁₅₃	2002 07 05.29304	18 01 41.63	-20 01 16.8	18.4	704
1999 XW ₁₄₃	2002 07 11.02588	20 52 22.65	-14 41 45.4	17.3 R	599	1999 XL ₁₅₃	2002 07 05.30637	18 01 40.90	-20 01 16.3	18.4	704
1999 XW ₁₄₃	2002 07 11.03640	20 52 22.21	-14 41 44.6	17.2 R	599	1999 XD ₁₅₄	2002 06 11.39609	19 28 54.22	-16 38 34.8	19.0	644
1999 XW ₁₄₃	2002 07 12.00906	20 51 43.48	-14 40 35.1	17.3 R	599	1999 XD ₁₅₄	2002 06 11.40674	19 28 53.85	-16 38 34.9	19.0	644
1999 XW ₁₄₃	2002 07 12.01946	20 51 43.03	-14 40 34.3	17.3 R	599	1999 XD ₁₅₄	2002 06 11.41750	19 28 53.45	-16 38 35.3	19.0	644
1999 XW ₁₄₃	2002 07 12.03021	20 51 42.56	-14 40 33.7	17.3 R	599	1999 XD ₁₅₄	2002 06 18.30747	19 24 29.20	-16 41 49.5	17.9	704
1999 XW ₁₄₃	2002 07 13.53084	20 50 39.61	-14 38 54.2	18.5	608	1999 XD ₁₅₄	2002 06 18.32064	19 24 28.62	-16 41 49.2	18.5	704
1999 XW ₁₄₃	2002 07 13.54170	20 50 39.12	-14 38 53.4	18.5	608	1999 XD ₁₅₄	2002 06 18.33382	19 24 28.04	-16 41 50.6	18.4	704
1999 XW ₁₄₃	2002 07 13.55361	20 50 38.54	-14 38 52.9	18.3	608	1999 XD ₁₅₄	2002 06 18.34704	19 24 27.41	-16 41 50.9	18.6	704
1999 XW ₁₄₃	2002 07 14.29413	20 50 06.53	-14 38 12.7	17.6	704	1999 XD ₁₅₄	2002 06 18.36028	19 24 26.86	-16 41 50.9	19.2	704
1999 XW ₁₄₃	2002 07 14.30748	20 50 05.92	-14 38 11.9	18.2	704	1999 XL ₁₅₄	2002 06 10.43037	20 26 39.16	-02 19 47.1	18.4	644
1999 XW ₁₄₃	2002 07 14.32084	20 50 05.29	-14 38 10.9	17.7	704	1999 XL ₁₅₄	2002 06 10.44086	20 26 39.03	-02 19 40.8	18.6	644
1999 XW ₁₄₃	2002 07 14.33419	20 50 04.66	-14 38 10.7	17.7	704	1999 XL ₁₅₄	2002 06 10.45126	20 26 38.92	-02 19 34.6	18.6	644
1999 XW ₁₄₃	2002 07 14.34755	20 50 04.03	-14 38 09.5	18.0	704	1999 XL ₁₅₄	2002 07 01.37485	20 17 24.06	+00 37 04.5	17.6	644
1999 XQ ₁₄₄	2002 06 13.34921	22 24 49.35	+00 38 33.2	18.1	704	1999 XL ₁₅₄	2002 07 01.38478	20 17 23.59	+00 37 07.8	17.8	644
1999 XQ ₁₄₄	2002 06 13.36304	22 24 49.74	+00 38 42.8	18.2	704	1999 XL ₁₅₄	2002 07 01.39926	20 17 22.93	+00 37 13.5	17.8	644
1999 XQ ₁₄₄	2002 06 13.37686	22 24 50.18	+00 38 53.0	18.6	704	1999 XL ₁₅₄	2002 07 09.19300	20 11 19.79	+01 21 57.7	18.0	644
1999 XQ ₁₄₄	2002 06 13.39077	22 24 50.55	+00 39 02.5	18.9	704	1999 XL ₁₅₄	2002 07 09.21525	20 11 18.65	+01 22 03.9	17.7	644
1999 XQ ₁₄₄	2002 06 13.40469	22 24 51.01	+00 39 12.6	18.7	704	1999 XL ₁₅₄	2002 07 09.23513	20 11 17.61	+01 22 09.7	17.9	644
1999 XQ ₁₄₄	2002 07 20.44079	22 27 22.15	+06 45 43.9	17.3	644	1999 XL ₁₅₄	2002 07 11.28816	20 09 31.70	+01 31 32.0	17.8	704
1999 XQ ₁₄₄	2002 07 20.45120	22 27 21.87	+06 45 48.5	17.5	644	1999 XL ₁₅₄	2002 07 11.30127	20 09 30.98	+01 31 35.4	17.2	704
1999 XQ ₁₄₄	2002 07 20.46180	22 27 21.56	+06 45 53.1	17.7	644	1999 XL ₁₅₄	2002 07 11.32749	20 09 29.61	+01 31 43.2	18.1	704
1999 XR ₁₄₄	2002 07 14.36151	23 55 14.15	+								

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1999 XC ₁₅₉	2002 07 05.33982	19 05 11.83	-22 42 52.3	18.4	704	1999 XV ₁₆₆	2002 07 14.35198	23 13 44.60	+02 28 04.5	19.3	704
1999 XC ₁₅₉	2002 07 05.35303	19 05 11.07	-22 42 56.0	18.3	704	1999 XV ₁₆₆	2002 07 14.36457	23 13 44.68	+02 28 11.2	19.3	704
1999 XC ₁₅₉	2002 07 05.36625	19 05 10.42	-22 42 59.2	18.0	704	1999 XV ₁₆₆	2002 07 14.37713	23 13 44.95	+02 28 16.7	19.2	704
1999 XK ₁₅₉	2002 06 10.30865	17 17 21.53	-18 32 54.3	17.9	704	1999 XV ₁₆₆	2002 07 14.38977	23 13 45.00	+02 28 23.3	19.1	704
1999 XK ₁₅₉	2002 06 10.33655	17 17 19.78	-18 32 47.9	18.3	704	1999 XV ₁₆₆	2002 07 14.40378	23 13 45.34	+02 28 29.4	19.2	704
1999 XK ₁₅₉	2002 06 10.35008	17 17 18.97	-18 32 44.9	18.3	704	1999 XF ₁₆₈	2002 07 04.46310	21 33 30.28	-11 15 24.2	17.3	644
1999 XK ₁₅₉	2002 06 18.23941	17 09 30.65	-18 04 09.8	18.5	704	1999 XF ₁₆₈	2002 07 04.47356	21 33 30.09	-11 15 21.9	17.4	644
1999 XK ₁₅₉	2002 06 18.25261	17 09 29.84	-18 04 07.9	18.6	704	1999 XF ₁₆₈	2002 07 04.48392	21 33 29.91	-11 15 19.9	17.4	644
1999 XK ₁₅₉	2002 06 18.26583	17 09 29.11	-18 04 02.1	18.6	704	1999 XF ₁₆₈	2002 07 09.31325	21 31 54.82	-11 00 30.1	18.3	704
1999 XK ₁₅₉	2002 06 18.29227	17 09 27.46	-18 03 59.4	19.1	704	1999 XF ₁₆₈	2002 07 09.33838	21 31 54.33	-11 00 25.3	19.5	704
1999 XK ₁₅₉	2002 07 05.19140	16 54 48.48	-17 12 59.9	18.4	704	1999 XF ₁₆₈	2002 07 09.35091	21 31 53.75	-11 00 23.7	19.1	704
1999 XK ₁₅₉	2002 07 05.20480	16 54 47.81	-17 12 58.1	18.8	704	1999 XF ₁₆₈	2002 07 09.36350	21 31 53.39	-11 00 21.4	18.1	704
1999 XK ₁₅₉	2002 07 05.21807	16 54 47.20	-17 12 55.4	18.8	704	1999 XF ₁₆₈	2002 07 14.29719	21 29 30.57	-10 48 27.1	18.3	704
1999 XK ₁₅₉	2002 07 05.23116	16 54 46.64	-17 12 54.3	19.1	704	1999 XF ₁₆₈	2002 07 14.31053	21 29 30.07	-10 48 25.5	18.9	704
1999 XK ₁₅₉	2002 07 05.24431	16 54 46.05	-17 12 53.1	19.0	704	1999 XF ₁₆₈	2002 07 14.32390	21 29 29.60	-10 48 23.7	18.8	704
1999 XK ₁₅₉	2002 07 14.22177	16 49 25.05	-16 54 45.5	18.8	704	1999 XF ₁₆₈	2002 07 14.33725	21 29 29.09	-10 48 22.0	18.9	704
1999 XK ₁₅₉	2002 07 14.23490	16 49 24.62	-16 54 45.0	18.9	704	1999 XF ₁₆₈	2002 07 14.35060	21 29 28.56	-10 48 20.6	18.4	704
1999 XK ₁₅₉	2002 07 14.24793	16 49 24.24	-16 54 44.8	18.9	704	1999 XC ₁₆₈	1995 08 01.37371	22 47 55.73	-10 02 40.8	18.7	V 691
1999 XK ₁₅₉	2002 07 14.26059	16 49 23.88	-16 54 40.6	18.9	704	1999 XC ₁₆₈	1995 08 01.39563	22 47 55.20	-10 02 43.0	19.0	V 691
1999 XK ₁₅₉	2002 07 14.27373	16 49 23.46	-16 54 40.9	18.6	704	1999 XC ₁₆₈	1995 08 01.41660	22 47 54.67	-10 02 45.1	19.3	V 691
1999 XO ₁₅₉	2002 07 09.31535	19 30 26.81	-09 02 46.8	18.4	704	1999 XM ₁₆₈	2002 06 04.27350	16 56 33.39	-23 57 03.0	19.4	644
1999 XO ₁₅₉	2002 07 09.32788	19 30 26.11	-09 02 45.0	18.4	704	1999 XM ₁₆₈	2002 06 04.34027	16 56 29.20	-23 56 37.8	18.0	644
1999 XO ₁₅₉	2002 07 09.34048	19 30 25.32	-09 02 41.7	18.4	704	1999 XM ₁₆₈	2002 06 04.40278	16 56 25.38	-23 56 14.8	19.3	644
1999 XO ₁₅₉	2002 07 09.35302	19 30 24.59	-09 02 38.7	18.8	704	1999 XM ₁₆₈	2002 06 08.30510	16 52 30.80	-23 31 49.6	18.5	704
1999 XO ₁₅₉	2002 07 18.25813	19 21 36.72	-08 38 54.1	18.9	704	1999 XM ₁₆₈	2002 06 08.31901	16 52 29.93	-23 31 44.0	18.7	704
1999 XO ₁₅₉	2002 07 18.27154	19 21 35.95	-08 38 52.7	18.9	704	1999 XM ₁₆₈	2002 06 08.33292	16 52 29.07	-23 31 38.8	18.7	704
1999 XO ₁₅₉	2002 07 18.28513	19 21 35.05	-08 38 51.3	19.1	704	1999 XM ₁₆₈	2002 06 08.34682	16 52 28.15	-23 31 33.0	19.0	704
1999 XY ₁₅₉	2002 07 09.31711	21 14 53.87	-07 34 20.3	18.2	704	1999 XM ₁₆₈	2002 06 08.36074	16 52 27.31	-23 31 27.7	18.9	704
1999 XY ₁₅₉	2002 07 09.33032	21 14 53.43	-07 34 18.4	18.8	704	1999 XM ₁₆₈	2002 07 04.24804	16 30 26.18	-20 48 59.3	19.5	644
1999 XY ₁₅₉	2002 07 09.34350	21 14 53.04	-07 34 17.2	19.0	704	1999 XM ₁₆₈	2002 07 04.24918	16 30 26.15	-20 48 58.8	19.7	644
1999 XY ₁₅₉	2002 07 09.35668	21 14 52.64	-07 34 15.3	18.9	704	1999 XM ₁₆₈	2002 07 04.27071	16 30 25.31	-20 48 51.4	19.3	644
1999 XY ₁₅₉	2002 07 09.36986	21 14 52.23	-07 34 13.8	18.8	704	1999 XM ₁₆₈	2002 07 04.27187	16 30 25.27	-20 48 50.7	19.1	644
1999 XY ₁₅₉	2002 07 21.33588	21 07 27.81	-07 22 55.8	17.9	644	1999 XM ₁₆₈	2002 07 04.29111	16 30 24.53	-20 48 44.2	19.3	644
1999 XY ₁₅₉	2002 07 21.35701	21 07 26.81	-07 22 55.9	17.8	644	1999 XM ₁₆₈	2002 07 04.29225	16 30 24.47	-20 48 43.6	19.9	644
1999 XY ₁₅₉	2002 07 21.37784	21 07 25.81	-07 22 56.0	17.8	644	1999 XM ₁₆₈	2002 07 14.16942	16 25 39.39	-19 56 42.5	19.6	704
1999 XC ₁₆₀	2002 06 25.54454	23 16 39.95	+11 20 39.1	19.9	608	1999 XM ₁₆₈	2002 07 14.19607	16 25 38.79	-19 56 34.1	19.9	704
1999 XC ₁₆₀	2002 06 25.55468	23 16 40.20	+11 20 43.8	20.3	608	1999 XM ₁₆₈	2002 07 14.20936	16 25 38.45	-19 56 30.4	20.2	704
1999 XC ₁₆₀	2002 06 25.56535	23 16 40.44	+11 20 48.7	20.4	608	1999 XF ₁₆₉	2002 07 14.35551	00 06 11.43	+06 12 46.9	19.9	704
1999 XC ₁₆₀	2002 07 13.39007	23 20 27.10	+13 34 56.8	18.4	704	1999 XF ₁₆₉	2002 07 14.36809	00 06 12.07	+06 12 57.1	19.5	704
1999 XC ₁₆₀	2002 07 13.40308	23 20 27.07	+13 35 02.7	19.0	704	1999 XF ₁₆₉	2002 07 14.38068	00 06 12.82	+06 13 06.1	19.3	704
1999 XC ₁₆₀	2002 07 13.41609	23 20 27.12	+13 35 07.8	18.8	704	1999 XF ₁₆₉	2002 07 14.39327	00 06 13.51	+06 13 13.6	19.2	704
1999 XC ₁₆₀	2002 07 13.42910	23 20 27.12	+13 35 14.6	19.1	704	1999 XW ₁₆₉	2002 07 09.37577	23 49 42.54	-09 47 50.9	19.5	704
1999 XC ₁₆₁	2002 07 16.46234	21 54 40.19	-26 49 28.2	19.3	644	1999 XW ₁₆₉	2002 07 09.38841	23 49 42.97	-09 47 50.2	19.1	704
1999 XC ₁₆₁	2002 07 16.47287	21 54 39.86	-26 49 32.1	19.0	644	1999 XW ₁₆₉	2002 07 09.40092	23 49 43.22	-09 47 49.7	19.1	704
1999 XC ₁₆₁	2002 07 16.48328	21 54 39.47	-26 49 35.6	19.3	644	1999 XW ₁₆₉	2002 07 09.41360	23 49 43.58	-09 47 50.4	19.2	704
1999 XN ₁₆₁	2002 07 05.32088	20 12 44.34	-21 32 15.0	18.7	704	1999 XW ₁₆₉	2002 07 09.42615	23 49 43.94	-09 47 50.2	19.0	704
1999 XN ₁₆₁	2002 07 05.33407	20 12 43.72	-21 32 15.1	19.3	704	1999 XC ₁₇₀	2002 07 05.32235	20 51 41.93	-16 38 24.4	18.7	704
1999 XN ₁₆₁	2002 07 05.34727	20 12 42.96	-21 32 17.1	19.1	704	1999 XC ₁₇₀	2002 07 05.33486	20 51 41.35	-16 38 24.4	18.8	704
1999 XN ₁₆₁	2002 07 05.36049	20 12 42.32	-21 32 19.8	19.2	704	1999 XC ₁₇₀	2002 07 05.34844	20 51 40.84	-16 38 25.1	18.8	704
1999 XN ₁₆₁	2002 07 14.30547	20 04 34.47	-21 50 31.8	19.1	644	1999 XC ₁₇₀	2002 07 05.36117	20 51 40.27	-16 38 24.6	19.3	704
1999 XN ₁₆₁	2002 07 14.32653	20 04 33.23	-21 50 34.4	20.0	644	1999 XC ₁₇₀	2002 07 05.37454	20 51 39.62	-16 38 24.5	19.0	704
1999 XN ₁₆₁	2002 07 14.36291	20 04 31.06	-21 50 39.1	19.2	644	1999 XC ₁₇₀	2002 07 14.30737	20 44 21.72	-16 42 38.2	18.8	704
1999 XP ₁₆₃	2002 06 11.42094	19 32 31.13	-18 01 02.7	18.7	644	1999 XC ₁₇₀	2002 07 14.32073	20 44 20.89	-16 42 39.5	18.6	704
1999 XP ₁₆₃	2002 06 11.43148	19 32 30.81	-18 01 06.2	18.8	644	1999 XC ₁₇₀	2002 07 14.33408	20 44 20.06	-16 42 40.4	18.5	704
1999 XP ₁₆₃	2002 06 11.44215	19 32 30.51	-18 01 09.6	18.5	644	1999 XC ₁₇₀	2002 07 14.34744	20 44 19.35	-16 42 40.2	18.7	704
1999 XP ₁₆₃	2002 07 05.32714	19 16 23.18	-20 34 25.7	18.2	704	1999 XF ₁₇₀	2002 07 17.38112	22 52 55.89	+06 35 19.7	18.7	704
1999 XP ₁₆₃	2002 07 05.34032	19 16 22.52	-20 34 31.3	19.1	704	1999 XF ₁₇₀	2002 07 17.39423	22 52 55.65	+06 35 23.0	19.1	704
1999 XP ₁₆₃	2002 07 05.35354	19 16 21.85	-20 34 37.7	18.8	704	1999 XF ₁₇₀	2002 07 17.40735	22 52 55.34	+06 35 26.9	19.3	704
1999 XP ₁₆₃	2002 07 05.36675	19 16 21.15	-20 34 42.4	18.8	704	1999 XF ₁₇₀	2002 07 17.42047	22 52 55.08	+06 35 31.0	19.1	704
1999 XU ₁₆₃	2002 05 16.38090	19 54 55.77	-18 20 51.8	20.0	644	1999 XF ₁₇₀	2002 07 18.30007	22 52 39.11	+06 39 36.0	18.8	704
1999 XU ₁₆₃	2002 05 16.39151	19 54 55.80	-18 20 54.3	19.5	644	1999 XF ₁₇₀	2002 07 18.31351	22 52 38.87	+06 39 41.4	19.0	704
1999 XU ₁₆₃	2002 05 16.40180	19 54 55.83	-18 20 55.9	19.2	644	1999 XF ₁₇₀	2002 07 18.32681	22 52 38.60	+06 39 43.5	19.6	704
1999 XU ₁₆₃	2002 06 29.25682	19 38 40.78	-21 33 26.4	18.5	644	1999 XF ₁₇₀	2002 07 18.34019	22 52 38.32	+06 39 47.6	19.2	704
1999 XU ₁₆₃	2002 06 29.31925	19 38 37.96	-21 33 47.8	18.5	644	1999 XF ₁₇₀	2002 07 18.35350	22 52 38.02	+06 39 51.1	19.0	704
1999 XU ₁₆₃	2002 06 29.39381	19 38 34.60	-21 34 13.2	18.5	644	1999 XN ₁₇₀	2002 07 05.19065	16 44 54.53	-24 28 35.7	18.1	704
1999 XU ₁₆₃	2002 07 05.31663	19 34 04.38	-22 08 05.5	18.5	704	1999 XN ₁₇₀	2002 07 05.20391	16 44 54.02	-24 28 36.2	18.7	704
1999 XU ₁₆₃	2002 07 05.32982	19 34 03.72	-22 08 08.8	18.7	704	1999 XN ₁₇₀	2002 07 05.21717	16 44 53.48	-24 28 36.9	18.9	704
1999 XU ₁₆₃	2002 07 05.34301	19 34 03.10	-22 08 13.7	18.5	704	1999 XN ₁₇₀	2002 07 05.23043	16 44 52.95	-24 28 37.3	18.7	704
1999 XU ₁₆₃	2002 07 05.35622	19 34 02.46	-22 08 18.1	18.6	704						

1999 XQ ₁₇₂	2002 06 24.41034	20 00 34.52	-30 53 18.7	19.0	644	1999 XG ₁₈₀	1998 09 27.28177	23 52 16.43	-11 46 42.2	18.5 R	699
1999 XQ ₁₇₂	2002 07 06.37982	19 51 18.34	-32 06 24.6	18.4	644	1999 XG ₁₈₀	1998 09 27.30661	23 52 15.07	-11 46 48.2		699
1999 XQ ₁₇₂	2002 07 06.40070	19 51 17.24	-32 06 31.8	18.4	644	1999 XG ₁₈₀	1998 09 27.33148	23 52 13.61	-11 46 53.7		699
1999 XQ ₁₇₂	2002 07 06.42294	19 51 16.06	-32 06 39.4	18.6	644	1999 XG ₁₈₀	1998 10 12.22095	23 39 20.94	-12 21 25.0	18.5 R	699
1999 XZ ₁₇₂	2002 07 08.26648	20 20 33.19	-21 51 28.4	18.7	644	1999 XG ₁₈₀	1998 10 12.24576	23 39 19.80	-12 21 26.1		699
1999 XZ ₁₇₂	2002 07 08.33777	20 20 29.45	-21 51 32.3	18.3	644	1999 XG ₁₈₀	1998 10 12.27060	23 39 18.64	-12 21 26.7		699
1999 XZ ₁₇₂	2002 07 08.40549	20 20 25.94	-21 51 35.9	18.7	644	1999 XS ₁₈₁	2002 07 09.31720	21 15 48.75	-05 21 21.4	18.0	704
1999 XZ ₁₇₂	2002 07 09.25519	20 19 42.79	-21 52 18.6	19.4	644	1999 XS ₁₈₁	2002 07 09.33042	21 15 48.24	-05 21 18.5	20.6	704
1999 XZ ₁₇₂	2002 07 09.26524	20 19 42.25	-21 52 19.3	19.2	644	1999 XS ₁₈₁	2002 07 09.34359	21 15 47.57	-05 21 12.6	18.8	704
1999 XZ ₁₇₂	2002 07 09.27532	20 19 41.72	-21 52 21.9	19.2	644	1999 XS ₁₈₁	2002 07 09.35678	21 15 46.99	-05 21 07.9	18.8	704
1999 XZ ₁₇₂	2002 07 14.31129	20 15 14.83	-21 56 30.1	18.3	644	1999 XS ₁₈₁	2002 07 09.36996	21 15 46.42	-05 21 03.9	18.7	704
1999 XZ ₁₇₂	2002 07 14.31249	20 15 14.76	-21 56 29.5	18.6	644	1999 XS ₁₈₁	2002 07 15.25664	21 11 13.14	-04 51 33.3	17.9	704
1999 XZ ₁₇₂	2002 07 14.33714	20 15 13.38	-21 56 31.5	19.8	644	1999 XS ₁₈₁	2002 07 15.26972	21 11 12.47	-04 51 30.8	18.4	704
1999 XZ ₁₇₂	2002 07 14.33831	20 15 13.33	-21 56 31.0	19.5	644	1999 XS ₁₈₁	2002 07 15.29495	21 11 11.04	-04 51 32.7	18.5	704
1999 XZ ₁₇₂	2002 07 14.38035	20 15 10.96	-21 56 33.5	18.5	644	1999 XS ₁₈₁	2002 07 15.30744	21 11 10.51	-04 51 20.9	18.4	704
1999 XZ ₁₇₂	2002 07 14.38149	20 15 10.90	-21 56 33.0	18.9	644	1999 XS ₁₈₁	2002 07 18.29257	21 08 35.24	-04 38 26.7	18.1	704
1999 XB ₁₇₃	2002 07 09.38664	23 31 02.53	-11 19 40.6	18.6	704	1999 XS ₁₈₁	2002 07 18.30595	21 08 34.48	-04 38 23.7	18.1	704
1999 XB ₁₇₃	2002 07 09.39916	23 31 03.14	-11 19 39.1	18.3	704	1999 XS ₁₈₁	2002 07 18.31938	21 08 33.75	-04 38 20.3	18.2	704
1999 XB ₁₇₃	2002 07 09.41183	23 31 03.74	-11 19 37.7	18.9	704	1999 XS ₁₈₁	2002 07 18.33277	21 08 32.99	-04 38 17.1	18.3	704
1999 XB ₁₇₃	2002 07 09.42439	23 31 04.30	-11 19 36.0	18.7	704	1999 XS ₁₈₁	2002 07 18.34607	21 08 32.25	-04 38 14.2	18.2	704
1999 XJ ₁₇₃	2002 07 14.35697	22 52 43.20	-05 30 23.7	17.9	704	1999 XS ₁₈₁	2002 07 21.33472	21 05 47.75	-04 26 46.9	17.5	644
1999 XJ ₁₇₃	2002 07 14.37005	22 52 43.02	-05 30 21.1	18.7	704	1999 XS ₁₈₁	2002 07 21.35586	21 05 46.51	-04 26 42.4	17.5	644
1999 XJ ₁₇₃	2002 07 14.38314	22 52 42.79	-05 30 19.9	18.8	704	1999 XS ₁₈₁	2002 07 21.37668	21 05 45.29	-04 26 37.8	17.6	644
1999 XJ ₁₇₃	2002 07 14.39623	22 52 42.56	-05 30 18.7	19.5	704	1999 XW ₁₈₁	2002 07 15.44317	21 46 58.21	-22 04 38.9	18.9	644
1999 XJ ₁₇₃	2002 07 14.40930	22 52 42.35	-05 30 16.7	19.1	704	1999 XW ₁₈₁	2002 07 15.45578	21 46 57.72	-22 04 41.0	19.0	644
1999 XY ₁₇₃	2002 06 18.42676	20 01 26.39	-28 00 50.5	19.9	644	1999 XW ₁₈₁	2002 07 15.46730	21 46 57.28	-22 04 43.0	19.0	644
1999 XY ₁₇₃	2002 06 18.43727	20 01 25.94	-28 00 51.5	19.7	644	1999 XC ₁₈₂	2001 02 18.55186	09 13 14.57	+07 29 20.1	19.5	608
1999 XY ₁₇₃	2002 06 18.44756	20 01 25.51	-28 00 52.1	20.0	644	1999 XC ₁₈₂	2001 02 18.56271	09 13 13.94	+07 29 20.5	19.6	608
1999 XY ₁₇₃	2002 07 12.26636	19 40 46.33	-28 29 42.1	18.9	644	1999 XC ₁₈₂	2001 02 18.57285	09 13 13.43	+07 29 21.5	20.3	608
1999 XY ₁₇₃	2002 07 12.33175	19 40 42.30	-28 29 44.3	18.7	644	1999 XC ₁₈₂	2002 05 17.17614	13 26 00.12	-27 24 40.8	19.0	704
1999 XY ₁₇₃	2002 07 12.39743	19 40 38.27	-28 29 46.3	19.1	644	1999 XC ₁₈₂	2002 05 17.20696	13 25 58.73	-27 24 25.3	18.8	704
1999 XK ₁₇₄	2002 07 05.37714	21 15 33.75	-15 53 04.8	17.7	704	1999 XC ₁₈₂	2002 05 17.22217	13 25 58.14	-27 24 17.9	18.6	704
1999 XK ₁₇₄	2002 07 05.39075	21 15 33.32	-15 53 02.5	18.1	704	1999 XC ₁₈₂	2002 06 06.17225	13 18 19.59	-24 54 23.0	19.0	704
1999 XK ₁₇₄	2002 07 05.40385	21 15 32.92	-15 53 00.5	18.5	704	1999 XC ₁₈₂	2002 06 06.18585	13 18 19.46	-24 54 18.0	19.5	704
1999 XK ₁₇₄	2002 07 05.41644	21 15 32.54	-15 52 57.6	18.1	704	1999 XC ₁₈₂	2002 06 06.19920	13 18 19.28	-24 54 12.0	19.0	704
1999 XK ₁₇₄	2002 07 05.42901	21 15 32.11	-15 52 56.6	18.0	704	1999 XC ₁₈₂	2002 06 06.21248	13 18 19.17	-24 54 06.9	18.9	704
1999 XK ₁₇₄	2002 07 14.29590	21 10 09.18	-15 33 23.0	17.4	704	1999 XB ₁₈₃	2002 07 09.36783	22 18 24.74	-12 00 45.2	18.4	704
1999 XK ₁₇₄	2002 07 14.30924	21 10 08.56	-15 33 21.4	18.0	704	1999 XB ₁₈₃	2002 07 09.38052	22 18 24.87	-12 00 39.9	18.9	704
1999 XK ₁₇₄	2002 07 14.32260	21 10 07.90	-15 33 20.4	17.9	704	1999 XB ₁₈₃	2002 07 09.39314	22 18 24.93	-12 00 35.5	19.1	704
1999 XK ₁₇₄	2002 07 14.33595	21 10 07.30	-15 33 19.1	17.7	704	1999 XB ₁₈₃	2002 07 09.40580	22 18 25.05	-12 00 31.1	18.9	704
1999 XK ₁₇₄	2002 07 14.34931	21 10 06.67	-15 33 17.2	17.7	704	1999 XB ₁₈₃	2002 07 09.41833	22 18 25.06	-12 00 26.6	18.4	704
1999 XK ₁₇₄	2002 07 14.40451	21 10 04.14	-15 33 10.8	16.9	644	1999 XP ₁₈₃	2002 07 05.37620	21 03 25.66	-17 33 36.0	17.9	704
1999 XK ₁₇₄	2002 07 14.41948	21 10 03.42	-15 33 09.3	16.9	644	1999 XP ₁₈₃	2002 07 05.40292	21 03 24.46	-17 33 32.5	18.2	704
1999 XK ₁₇₄	2002 07 14.43812	21 10 02.55	-15 33 07.1	16.9	644	1999 XP ₁₈₃	2002 07 05.41551	21 03 23.92	-17 33 30.7	18.0	704
1999 XK ₁₇₄	2002 07 18.26147	21 07 00.84	-15 26 20.0	17.2	644	1999 XP ₁₈₃	2002 07 05.42805	21 03 23.33	-17 33 28.8	18.0	704
1999 XK ₁₇₄	2002 07 18.34384	21 06 56.48	-15 26 12.4	17.1	644	1999 XP ₁₈₃	2002 07 06.28694	21 02 46.28	-17 31 27.1	18.7	644
1999 XK ₁₇₄	2002 07 18.40991	21 06 52.95	-15 26 05.8	17.0	644	1999 XP ₁₈₃	2002 07 06.30126	21 02 45.65	-17 31 25.4	18.4	644
1999 XH ₁₇₅	2002 07 04.34623	20 48 51.22	-17 44 34.3	20.7 V	291	1999 XP ₁₈₃	2002 07 06.31227	21 02 45.12	-17 31 23.9	17.7	644
1999 XH ₁₇₅	2002 07 04.36751	20 48 50.32	-17 44 34.9	20.4 V	291	1999 XP ₁₈₃	2002 07 13.54714	20 56 51.08	-17 16 04.2	18.2	608
1999 XH ₁₇₅	2002 07 04.38860	20 48 49.45	-17 44 35.7	20.3 V	291	1999 XP ₁₈₃	2002 07 13.55853	20 56 50.46	-17 16 02.9	17.9	608
1999 XH ₁₇₅	2002 07 18.23541	20 38 08.78	-17 54 21.5	19.9	644	1999 XP ₁₈₃	2002 07 13.56929	20 56 49.84	-17 16 01.5	18.2	608
1999 XH ₁₇₅	2002 07 18.29889	20 38 05.54	-17 54 24.8	19.6	644	1999 XP ₁₈₃	2002 07 17.31741	20 53 23.67	-17 08 57.8	17.1	644
1999 XH ₁₇₅	2002 07 18.36736	20 38 02.05	-17 54 28.2	19.3	644	1999 XP ₁₈₃	2002 07 17.38052	20 53 19.96	-17 08 51.0	17.9	644
1999 XQ ₁₇₅	2002 07 14.36641	01 08 42.95	+10 38 09.0	18.3	704	1999 XP ₁₈₃	2002 07 17.44333	20 53 16.24	-17 08 42.0	17.0	644
1999 XQ ₁₇₅	2002 07 14.37950	01 08 44.03	+10 38 19.1	18.6	704	1999 XQ ₁₈₃	2002 07 16.32013	20 15 53.20	-34 03 32.8	18.9	644
1999 XQ ₁₇₅	2002 07 14.39259	01 08 45.10	+10 38 29.1	18.6	704	1999 XQ ₁₈₃	2002 07 16.34096	20 15 51.92	-34 03 36.4	19.1	644
1999 XQ ₁₇₅	2002 07 14.40566	01 08 46.18	+10 38 39.2	18.7	704	1999 XQ ₁₈₃	2002 07 16.36316	20 15 50.54	-34 03 40.1	19.3	644
1999 XQ ₁₇₅	2002 07 14.41873	01 08 47.22	+10 38 48.9	18.7	704	1999 XE ₁₈₆	2002 05 10.46615	18 37 56.96	-34 26 21.3	17.8	644
1999 XT ₁₇₅	2002 07 09.38437	23 54 49.58	-06 21 40.4	19.1	704	1999 XE ₁₈₆	2002 05 10.47650	18 37 57.01	-34 26 27.1	17.9	644
1999 XT ₁₇₅	2002 07 09.39765	23 54 49.88	-06 21 39.3	19.2	704	1999 XE ₁₈₆	2002 05 10.48819	18 37 57.07	-34 26 33.7	18.1	644
1999 XT ₁₇₅	2002 07 09.41091	23 54 50.14	-06 21 37.2	19.0	704	1999 XL ₁₈₆	2002 07 17.34070	22 52 29.00	+06 50 34.6	19.0	704
1999 XT ₁₇₅	2002 07 09.42418	23 54 50.44	-06 21 36.1	19.0	704	1999 XL ₁₈₆	2002 07 17.36725	22 52 28.51	+06 50 43.6	20.2	704
1999 XT ₁₇₅	2002 07 09.43744	23 54 50.75	-06 21 33.5	19.4	704	1999 XL ₁₈₆	2002 07 17.38052	22 52 28.16	+06 50 48.0	20.0	704
1999 XX ₁₇₅	2002 07 04.09508	01 13 27.58	+06 08 52.4	18.5 R	699	1999 XL ₁₈₆	2002 07 18.31351	22 52 09.81	+06 55 43.9	19.5	704
1999 XX ₁₇₅	2002 07 04.10780	01 13 28.65	+06 09 01.1		699	1999 XL ₁₈₆	2002 07 18.32681	22 52 09.48	+06 55 48.2	19.9	704
1999 XX ₁₇₅	2002 07 04.12051	01 13 29.76	+06 09 10.6		699	1999 XL ₁₈₆	2002 07 18.34019	22 52 09.28	+06 55 51.9	20.0	704
1999 XB ₁₇₆	2002 06 20.42817	21 11 07.53	-26 37 17.7	19.5	644	1999 XQ ₁₈₆	2002 05 16.45009	19 39 50.85	-31 25 37.5	18.3	644
1999 XB ₁₇₆	2002 06 20.43859	21 11 07.34	-26 37 20.7	19.4	644	1999 XQ ₁₈₆	2002 05 16.45236	19 39 50.90	-31 25 37.5	18.7	644
1999 XB ₁₇₆	2002 06 20.44891	21 11 07.17	-26 37 23.8	19.7							

1999 XR ₁₉₀	2001 03 24.16381	10 59 09.44	+24 55 28.0	699	1999 XZ ₂₁₂	2002 07 14.35118	21 40 23.47	-11 14 21.1	19.7	704
1999 XR ₁₉₀	2001 03 24.18565	10 59 08.30	+24 55 29.4	699	1999 XG ₂₁₃	2002 07 09.37969	23 07 09.55	-05 12 39.5	18.9	704
1999 XR ₁₉₀	2001 03 24.20753	10 59 07.30	+24 55 30.2	699	1999 XG ₂₁₃	2002 07 09.39294	23 07 10.02	-05 12 40.2	18.9	704
1999 XR ₁₉₀	2002 06 24.24868	15 06 37.29	-18 40 29.7	644	1999 XG ₂₁₃	2002 07 09.40623	23 07 10.45	-05 12 41.5	19.1	704
1999 XR ₁₉₀	2002 06 24.25956	15 06 36.99	-18 40 30.8	644	1999 XG ₂₁₃	2002 07 09.41950	23 07 10.89	-05 12 42.2	19.4	704
1999 XR ₁₉₀	2002 06 24.26992	15 06 36.66	-18 40 32.3	644	1999 XG ₂₁₃	2002 07 09.43276	23 07 11.39	-05 12 43.3	19.1	704
1999 XP ₁₉₁	2002 05 27.21307	14 20 58.30	+04 36 46.9	644	1999 XH ₂₁₃	2002 07 14.36101	23 50 45.18	+04 20 54.9	19.7	704
1999 XP ₁₉₁	2002 05 27.23386	14 20 57.44	+04 36 41.5	644	1999 XH ₂₁₃	2002 07 14.37409	23 50 45.58	+04 20 56.9	19.2	704
1999 XP ₁₉₁	2002 05 27.25580	14 20 56.53	+04 36 36.9	644	1999 XH ₂₁₃	2002 07 14.40027	23 50 46.47	+04 21 01.6	19.8	704
1999 XP ₁₉₁	2002 06 10.23502	14 13 07.04	+03 28 41.6	704	1999 XH ₂₁₃	2002 07 14.41335	23 50 46.94	+04 21 03.0	20.3	704
1999 XP ₁₉₁	2002 06 10.24899	14 13 06.71	+03 28 36.7	704	1999 XQ ₂₁₃	2002 07 03.46287	20 52 48.42	-10 18 38.6	19.7	644
1999 XP ₁₉₁	2002 06 10.26295	14 13 06.23	+03 28 33.4	704	1999 XQ ₂₁₃	2002 07 03.47320	20 52 48.07	-10 18 38.9	20.1	644
1999 XP ₁₉₁	2002 06 10.27687	14 13 05.86	+03 28 26.7	704	1999 XQ ₂₁₃	2002 07 03.48356	20 52 47.77	-10 18 39.3	19.8	644
1999 XP ₁₉₁	2002 06 10.29080	14 13 05.52	+03 28 22.2	704	1999 XQ ₂₁₃	2002 07 09.32204	20 49 28.03	-10 24 02.4	19.6	704
1999 XR ₁₉₄	2002 07 14.39985	21 01 26.04	-20 18 35.9	644	1999 XQ ₂₁₃	2002 07 09.34722	20 49 26.94	-10 24 06.3	19.5	704
1999 XR ₁₉₄	2002 07 14.41253	21 01 25.39	-20 18 36.2	644	1999 XQ ₂₁₃	2002 07 09.35984	20 49 26.38	-10 24 07.9	19.5	704
1999 XR ₁₉₄	2002 07 14.42987	21 01 24.54	-20 18 36.6	644	1999 XQ ₂₁₃	2002 07 12.23785	20 47 28.98	-10 28 52.0	19.6	644
1999 XR ₁₉₄	2002 07 18.24667	20 58 11.68	-20 20 30.5	644	1999 XQ ₂₁₃	2002 07 12.25876	20 47 28.07	-10 28 54.3	19.3	644
1999 XR ₁₉₄	2002 07 18.32306	20 58 07.43	-20 20 33.5	644	1999 XQ ₂₁₃	2002 07 12.27978	20 47 27.12	-10 28 56.7	19.2	644
1999 XR ₁₉₄	2002 07 18.38696	20 58 03.86	-20 20 35.7	644	1999 XQ ₂₁₃	2002 07 14.30018	20 45 57.61	-10 33 05.4	20.1	644
1999 XY ₁₉₄	2002 07 05.31940	19 58 24.19	-23 40 53.4	704	1999 XQ ₂₁₃	2002 07 14.38545	20 45 53.50	-10 33 17.1	19.3	644
1999 XY ₁₉₄	2002 07 05.33259	19 58 23.41	-23 40 53.2	704	1999 XQ ₂₁₃	2002 07 14.45012	20 45 50.40	-10 33 25.8	19.2	644
1999 XY ₁₉₄	2002 07 05.33261	19 58 23.46	-23 40 52.5	704	1999 XQ ₂₁₃	2002 07 15.22645	20 45 15.01	-10 35 11.4	19.4	644
1999 XY ₁₉₄	2002 07 05.34579	19 58 22.64	-23 40 52.2	704	1999 XQ ₂₁₃	2002 07 15.23538	20 45 14.58	-10 35 12.9	19.4	644
1999 XY ₁₉₄	2002 07 05.35481	19 58 22.15	-23 40 51.8	704	1999 XQ ₂₁₃	2002 07 15.24604	20 45 14.06	-10 35 14.4	19.2	644
1999 XY ₁₉₄	2002 07 05.35900	19 58 21.87	-23 40 51.5	704	1999 XQ ₂₁₃	2002 07 21.28266	20 40 12.71	-10 52 11.1	19.2	644
1999 XY ₁₉₄	2002 07 05.37222	19 58 21.10	-23 40 50.3	704	1999 XQ ₂₁₃	2002 07 21.30312	20 40 11.61	-10 52 14.9	19.3	644
1999 XY ₁₉₄	2002 07 05.37566	19 58 20.95	-23 40 51.1	644	1999 XQ ₂₁₃	2002 07 21.32425	20 40 10.41	-10 52 18.6	19.1	644
1999 XY ₁₉₄	2002 07 14.22996	19 49 37.12	-23 33 40.9	644	1999 XV ₂₁₃	2002 04 10.41391	16 07 38.04	-04 39 29.7	19.9	704
1999 XY ₁₉₄	2002 07 14.24947	19 49 35.89	-23 33 39.7	644	1999 XV ₂₁₃	2002 04 10.42541	16 07 37.68	-04 39 28.3	20.5	704
1999 XY ₁₉₄	2002 07 14.27076	19 49 34.58	-23 33 38.6	644	1999 XV ₂₁₃	2002 04 10.46013	16 07 36.85	-04 39 21.8	20.3	704
1999 XV ₁₉₆	2002 07 16.30733	20 23 12.93	-35 06 59.7	644	1999 XV ₂₁₃	2002 04 20.43617	16 02 44.83	-04 12 35.7	20.1	V 691
1999 XV ₁₉₆	2002 07 16.32824	20 23 11.65	-35 07 09.9	644	1999 XV ₂₁₃	2002 04 20.46043	16 02 43.93	-04 12 31.9	20.3	V 691
1999 XV ₁₉₆	2002 07 16.34918	20 23 10.37	-35 07 19.3	644	1999 XV ₂₁₃	2002 04 20.48134	16 02 43.17	-04 12 28.5	20.4	V 691
1999 XV ₁₉₈	2002 07 08.27320	20 13 42.08	-25 59 18.9	644	1999 XV ₂₁₃	2002 06 08.28085	15 21 34.77	-03 58 19.1	19.8	644
1999 XV ₁₉₈	2002 07 08.34877	20 13 37.47	-25 59 32.9	644	1999 XV ₂₁₃	2002 06 08.30838	15 21 33.42	-03 58 23.8	19.0	644
1999 XV ₁₉₈	2002 07 08.41412	20 13 33.47	-25 59 44.2	644	1999 XV ₂₁₃	2002 06 08.33617	15 21 32.13	-03 58 28.2	19.3	644
1999 XF ₂₀₀	2002 06 06.57293	21 18 16.89	-21 06 59.1	608	1999 XW ₂₁₃	2002 07 09.38217	23 26 09.72	-03 53 09.8	19.0	704
1999 XF ₂₀₀	2002 06 06.58347	21 18 17.20	-21 06 57.3	608	1999 XW ₂₁₃	2002 07 09.39545	23 26 10.27	-03 53 07.4	19.8	704
1999 XF ₂₀₀	2002 06 06.59423	21 18 17.55	-21 06 55.7	608	1999 XW ₂₁₃	2002 07 09.40872	23 26 10.90	-03 53 06.3	19.4	704
1999 XF ₂₀₀	2002 07 14.40683	21 16 09.75	-20 09 59.0	644	1999 XW ₂₁₃	2002 07 09.42198	23 26 11.30	-03 53 05.5	19.8	704
1999 XF ₂₀₀	2002 07 14.42408	21 16 08.99	-20 09 59.0	644	1999 XW ₂₁₃	2002 07 09.43525	23 26 11.91	-03 53 02.5	19.6	704
1999 XF ₂₀₀	2002 07 14.44039	21 16 08.28	-20 09 58.6	644	1999 XW ₂₁₄	2002 07 05.37631	21 01 12.07	-19 03 13.9	18.2	704
1999 XK ₂₀₂	2002 07 21.46614	22 30 24.36	-00 55 08.4	644	1999 XC ₂₁₄	2002 07 05.38992	21 01 11.69	-19 03 20.9	18.5	704
1999 XK ₂₀₂	2002 07 21.47664	22 30 24.00	-00 55 06.8	644	1999 XC ₂₁₄	2002 07 05.40302	21 01 11.22	-19 03 28.1	18.4	704
1999 XK ₂₀₂	2002 07 21.48698	22 30 23.66	-00 55 05.0	644	1999 XC ₂₁₄	2002 07 05.41561	21 01 10.80	-19 03 34.8	18.5	704
1999 XW ₂₀₂	2002 07 14.40569	21 14 18.33	-16 26 12.4	644	1999 XC ₂₁₄	2002 07 05.42815	21 01 10.40	-19 03 41.6	18.4	704
1999 XW ₂₀₂	2002 07 14.42062	21 14 17.59	-16 26 12.3	644	1999 XC ₂₁₄	2002 07 13.54596	20 56 16.88	-20 18 05.1	18.3	608
1999 XW ₂₀₂	2002 07 14.43926	21 14 16.66	-16 26 11.9	644	1999 XC ₂₁₄	2002 07 13.55745	20 56 16.40	-20 18 11.8	18.3	608
1999 XW ₂₀₂	2002 07 18.26525	21 11 04.41	-16 25 26.4	644	1999 XC ₂₁₄	2002 07 13.56810	20 56 15.93	-20 18 17.6	18.3	608
1999 XW ₂₀₂	2002 07 18.34887	21 10 59.92	-16 25 25.8	644	1999 XC ₂₁₄	2002 07 14.32296	20 55 44.72	-20 25 28.8	17.6	644
1999 XW ₂₀₂	2002 07 18.41388	21 10 56.41	-16 25 25.6	644	1999 XC ₂₁₄	2002 07 14.33950	20 55 44.00	-20 25 38.2	18.0	644
1999 XL ₂₀₃	2002 06 08.31078	17 26 08.48	-22 00 30.3	704	1999 XC ₂₁₄	2002 07 14.36631	20 55 42.84	-20 25 53.1	17.1	644
1999 XL ₂₀₃	2002 06 08.32488	17 26 07.64	-22 00 34.2	704	1999 XC ₂₁₄	2002 07 17.30264	20 53 34.59	-20 54 03.7	17.6	644
1999 XL ₂₀₃	2002 06 08.33917	17 26 06.78	-22 00 40.1	704	1999 XC ₂₁₄	2002 07 17.30496	20 53 34.49	-20 54 04.6	17.5	644
1999 XL ₂₀₃	2002 06 08.35375	17 26 05.98	-22 00 45.1	704	1999 XC ₂₁₄	2002 07 17.36690	20 53 31.55	-20 54 41.1	17.5	644
1999 XL ₂₀₃	2002 06 08.36752	17 26 05.09	-22 00 51.7	704	1999 XC ₂₁₄	2002 07 17.36914	20 53 31.44	-20 54 41.8	17.4	644
1999 XY ₂₀₃	2002 07 14.35984	23 29 55.20	+00 07 36.1	704	1999 XC ₂₁₄	2002 07 17.43015	20 53 28.54	-20 55 17.4	17.7	644
1999 XY ₂₀₃	2002 07 14.37292	23 29 55.28	+00 07 41.9	704	1999 XC ₂₁₄	2002 07 17.43240	20 53 28.45	-20 55 18.4	17.5	644
1999 XY ₂₀₃	2002 07 14.39910	23 29 55.23	+00 07 52.4	704	1999 XG ₂₁₄	2002 05 12.39635	17 16 55.79	-12 40 42.3	19.3	704
1999 XY ₂₀₃	2002 07 14.41218	23 29 55.26	+00 07 59.6	704	1999 XG ₂₁₄	2002 05 12.41203	17 16 55.32	-12 40 42.7	18.9	704
1999 XE ₂₀₄	2001 03 26.25531	11 12 33.46	+13 51 14.6	704	1999 XG ₂₁₄	2002 05 12.42732	17 16 54.75	-12 40 43.7	19.4	704
1999 XE ₂₀₄	2001 03 26.28001	11 12 32.38	+13 51 19.6	704	1999 XG ₂₁₄	2002 07 05.18983	16 35 48.70	-14 43 29.1	18.4	704
1999 XE ₂₀₄	2001 03 26.29248	11 12 31.84	+13 51 20.6	704	1999 XG ₂₁₄	2002 07 05.21651	16 35 47.85	-14 43 35.5	19.0	704
1999 XE ₂₀₄	2002 04 09.27629	14 16 36.34	-11 29 18.5	644	1999 XG ₂₁₄	2002 07 05.24274	16 35 46.87	-14 43 43.2	19.1	704
1999 XE ₂₀₄	2002 04 09.35573	14 16 32.90	-11 29 06.3	644	1999 XG ₂₁₄	2002 07 14.23304	16 31 58.61	-15 22 44.3	19.2	704
1999 XE ₂₀₄	2002 04 09.42829	14 16 29.72	-11 28 54.9	644	1999 XG ₂₁₄	2002 07 14.24628	16 31 58.29	-15 22 47.8	19.9	704
1999 XE ₂₀₄	2002 05 04.29755	13 57 33.57	-10 19 57.0	291	1999 XG ₂₁₄	2002 07 14.25894	16 31 58.03	-15 22 50.8	18.6	704
1999 XE ₂₀₄	2002 05 04.31837	13 57 32.60	-10 19 53.7	291	1999 XJ ₂₁₄	2002 07 14.27208	16 31 57.84	-15 22 56.4	19.3	704
1999 XE ₂₀₄	2002 05 04.33920	13 57 31.63	-10 19 50.3	291	1999 XJ ₂₁₄	1949 11 21.20139	01 56 05.65	+11 42 08.0		4 261
1999 XE ₂₀₄	2002 05 11.23454	13 52 31.08	-10 02 20.0	704	1999 XJ ₂₁₄	1949 11 21.23264	01 56 04.82	+11 41 56.2		4 261
1999 XE ₂₀₄	2002 05 11.24917	13 52 30.43	-10 02 18.3	704	1999 XJ ₂₁₄	1953 09 16.35764	00 27 29.74	+11 53 44.7		

1999 XT ₂₁₅	2002 07 18.23249	19 36 50.15	-08 44 56.9	18.7	704	1999 XN ₂₃₀	2002 07 14.24877	19 36 09.31	-19 32 50.4	17.8	704
1999 XT ₂₁₅	2002 07 18.24592	19 36 49.38	-08 44 56.9	18.8	704	1999 XN ₂₃₀	2002 07 14.26209	19 36 08.33	-19 32 48.5	17.9	704
1999 XT ₂₁₅	2002 07 18.25934	19 36 48.69	-08 44 57.4	18.7	704	1999 XN ₂₃₀	2002 07 14.27542	19 36 07.56	-19 32 48.5	18.0	704
1999 XT ₂₁₅	2002 07 18.27275	19 36 47.94	-08 44 57.8	19.0	704	1999 XN ₂₃₀	2002 07 14.28875	19 36 06.64	-19 32 47.8	19.0	704
1999 XT ₂₁₅	2002 07 18.28635	19 36 47.23	-08 44 58.6	18.8	704	1999 XG ₂₃₁	1999 02 02.16137	02 39 33.07	+11 21 16.0	18.1 R	699
1999 XZ ₂₁₅	2002 06 29.59042	19 25 50.84	-21 38 18.5	18.4	608	1999 XG ₂₃₁	1999 02 02.18679	02 39 34.24	+11 21 31.5		699
1999 XZ ₂₁₅	2002 06 29.60077	19 25 50.25	-21 38 15.8	18.3	608	1999 XG ₂₃₁	1999 02 02.21223	02 39 35.46	+11 21 46.3		699
1999 XZ ₂₁₅	2002 06 29.61122	19 25 49.63	-21 38 12.8	18.6	608	1999 XG ₂₃₁	1999 02 20.12267	02 56 19.33	+14 27 44.4	18.5 R	699
1999 XZ ₂₁₅	2002 07 05.31493	19 20 19.23	-21 10 58.2	16.8	704	1999 XG ₂₃₁	1999 02 20.14309	02 56 20.67	+14 27 58.0		699
1999 XZ ₂₁₅	2002 07 05.32813	19 20 18.39	-21 10 54.3	16.9	704	1999 XG ₂₃₁	1999 02 20.16364	02 56 21.96	+14 28 10.3		699
1999 XZ ₂₁₅	2002 07 05.34131	19 20 17.55	-21 10 50.3	16.8	704	1999 XV ₂₃₁	2002 07 06.44627	20 42 50.58	-28 15 16.2	19.0	644
1999 XZ ₂₁₅	2002 07 05.35453	19 20 16.73	-21 10 46.5	16.6	704	1999 XV ₂₃₁	2002 07 06.45773	20 42 50.07	-28 15 20.7	18.9	644
1999 XZ ₂₁₅	2002 07 05.36774	19 20 15.91	-21 10 42.7	16.8	704	1999 XV ₂₃₁	2002 07 06.46817	20 42 49.62	-28 15 24.9	18.8	644
1999 XZ ₂₁₅	2002 07 14.23353	19 11 15.85	-20 27 09.2	16.3	704	1999 XU ₂₃₂	1997 08 11.48792	23 43 27.23	-03 05 29.0	21.4 V	691
1999 XZ ₂₁₅	2002 07 14.24686	19 11 15.03	-20 27 05.3	16.5	704	1999 XL ₂₃₃	2002 07 09.24824	18 22 12.72	-04 15 56.7	17.5	704
1999 XZ ₂₁₅	2002 07 14.26020	19 11 14.19	-20 27 01.7	16.4	704	1999 XL ₂₃₃	2002 07 09.26145	18 22 12.05	-04 16 03.8	17.7	704
1999 XZ ₂₁₅	2002 07 14.27352	19 11 13.34	-20 26 57.7	16.5	704	1999 XL ₂₃₃	2002 07 09.27464	18 22 11.40	-04 16 10.5	17.6	704
1999 XZ ₂₁₅	2002 07 14.28686	19 11 12.50	-20 26 53.6	16.9	704	1999 XL ₂₃₃	2002 07 09.28792	18 22 10.74	-04 16 17.4	17.6	704
1999 XK ₂₁₆	2002 06 12.40447	20 09 45.96	-20 25 41.7	19.1	644	1999 XL ₂₃₃	2002 07 09.30114	18 22 10.08	-04 16 24.1	17.7	704
1999 XK ₂₁₆	2002 06 12.41487	20 09 45.72	-20 25 44.2	19.1	644	1999 XS ₂₃₃	2002 07 03.26033	16 26 35.02	-14 35 31.3	18.4	644
1999 XK ₂₁₆	2002 06 12.42656	20 09 45.46	-20 25 46.6	19.2	644	1999 XS ₂₃₃	2002 07 03.28137	16 26 34.14	-14 35 34.2	18.3	644
1999 XK ₂₁₆	2002 06 29.30663	20 00 34.36	-21 35 52.4	19.2	644	1999 XS ₂₃₃	2002 07 03.31193	16 26 32.87	-14 35 38.5	19.2	644
1999 XK ₂₁₆	2002 06 29.38020	20 00 31.06	-21 36 13.4	18.9	644	1999 XS ₂₃₃	2002 07 05.18879	16 25 24.60	-14 40 20.9	18.5	704
1999 XK ₂₁₆	2002 06 29.45877	20 00 27.52	-21 36 35.4	19.0	644	1999 XS ₂₃₃	2002 07 05.20220	16 25 24.05	-14 40 22.9	18.8	704
1999 XK ₂₁₆	2002 07 05.31911	19 55 57.57	-22 04 37.4	19.0	704	1999 XS ₂₃₃	2002 07 05.21511	16 25 23.59	-14 40 24.9	18.8	704
1999 XK ₂₁₆	2002 07 05.33230	19 55 57.09	-22 04 41.1	19.2	704	1999 XS ₂₃₃	2002 07 14.18168	16 21 43.19	-15 09 27.3	18.3	704
1999 XK ₂₁₆	2002 07 05.34549	19 55 56.45	-22 04 44.7	19.1	704	1999 XS ₂₃₃	2002 07 14.19446	16 21 42.96	-15 09 31.6	18.8	704
1999 XK ₂₁₆	2002 07 05.35871	19 55 55.78	-22 04 49.1	19.0	704	1999 XS ₂₃₃	2002 07 14.20708	16 21 42.70	-15 09 34.0	18.8	704
1999 XK ₂₁₆	2002 07 05.37193	19 55 55.10	-22 04 52.0	19.2	704	1999 XS ₂₃₃	2002 07 14.21958	16 21 42.51	-15 09 37.3	18.9	704
1999 XK ₂₁₆	2002 07 14.22396	19 48 19.90	-22 47 59.7	18.5	644	1999 XE ₂₃₄	2002 07 04.22267	16 52 52.32	-12 00 47.3	20.3 V	291
1999 XK ₂₁₆	2002 07 14.24604	19 48 18.69	-22 48 06.4	18.3	644	1999 XE ₂₃₄	2002 07 04.23075	16 52 51.99	-12 00 47.6	20.5 V	291
1999 XK ₂₁₆	2002 07 14.26731	19 48 17.51	-22 48 12.7	18.6	644	1999 XE ₂₃₄	2002 07 04.23469	16 52 51.84	-12 00 48.0	20.5 V	291
1999 XM ₂₁₇	2002 06 26.34584	21 23 24.14	-20 35 45.1	18.8	644	1999 XE ₂₃₄	2002 07 05.21863	16 52 14.75	-12 01 47.5	19.9 V I	291
1999 XM ₂₁₇	2002 06 26.35730	21 23 24.46	-20 35 53.8	18.4	644	1999 XE ₂₃₄	2002 07 05.22433	16 52 14.61	-12 01 47.5	20.0 V I	291
1999 XM ₂₁₇	2002 06 26.37209	21 23 24.82	-20 36 05.9	18.8	644	1999 XE ₂₃₄	2002 07 05.22870	16 52 14.47	-12 01 47.9	20.3 V	291
1999 XM ₂₁₇	2002 07 05.38164	21 26 40.12	-22 47 05.7	18.2	704	1999 XE ₂₃₈	2002 07 04.43060	21 09 22.33	-13 10 33.7	19.0	644
1999 XM ₂₁₇	2002 07 05.39476	21 26 40.13	-22 47 17.3	18.7	704	1999 XE ₂₃₈	2002 07 04.44106	21 09 22.06	-13 10 33.9	18.9	644
1999 XM ₂₁₇	2002 07 05.40786	21 26 40.34	-22 47 30.7	18.3	704	1999 XE ₂₃₈	2002 07 04.45143	21 09 21.81	-13 10 34.2	18.8	644
1999 XM ₂₁₇	2002 07 05.42098	21 26 40.49	-22 47 43.0	18.5	704	1999 XE ₂₃₈	2002 07 13.57426	21 04 29.50	-13 21 42.7	21.0	608
1999 XM ₂₁₇	2002 07 15.43281	21 27 15.26	-25 41 26.5	17.5	644	1999 XE ₂₃₈	2002 07 13.58488	21 04 28.98	-13 21 43.2	20.4	608
1999 XM ₂₁₇	2002 07 15.45691	21 27 15.01	-25 41 53.1	18.3	644	1999 XE ₂₃₈	2002 07 13.59586	21 04 28.53	-13 21 45.0	20.7	608
1999 XM ₂₁₇	2002 07 15.47803	21 27 14.81	-25 42 16.3	17.8	644	1999 XE ₂₃₈	2002 07 14.29511	21 04 00.97	-13 23 04.6	18.9	704
1999 XO ₂₂₂	2002 05 10.21991	14 27 28.66	-20 36 57.9	20.0	644	1999 XE ₂₃₈	2002 07 14.30846	21 04 00.34	-13 23 06.4	19.1	704
1999 XO ₂₂₂	2002 05 10.24204	14 27 27.59	-20 36 52.3	18.8	644	1999 XE ₂₃₈	2002 07 14.32182	21 03 59.81	-13 23 07.9	18.8	704
1999 XO ₂₂₂	2002 05 10.26296	14 27 26.66	-20 36 48.6	19.5	644	1999 XE ₂₃₈	2002 07 14.33517	21 03 59.21	-13 23 09.7	18.8	704
1999 XH ₂₂₄	2002 06 09.25583	16 54 16.32	-14 09 57.4	17.3	644	1999 XE ₂₃₈	2002 07 14.34853	21 03 58.65	-13 23 11.5	18.7	704
1999 XH ₂₂₄	2002 06 09.33126	16 54 11.88	-14 10 08.7	17.8	644	1999 XQ ₂₄₁	2002 07 05.46348	20 58 24.90	-18 32 53.3	19.7	644
1999 XH ₂₂₄	2002 06 09.39577	16 54 08.14	-14 10 17.7	17.1	644	1999 XQ ₂₄₁	2002 07 05.47402	20 58 24.50	-18 32 56.2	19.6	644
1999 XH ₂₂₄	2002 07 03.26146	16 34 20.60	-15 33 26.5	18.0	644	1999 XQ ₂₄₁	2002 07 05.48443	20 58 24.10	-18 32 58.4	19.6	644
1999 XH ₂₂₄	2002 07 03.28251	16 34 19.77	-15 33 32.1	17.9	644	1999 XT ₂₄₁	2002 07 03.43032	20 29 41.36	-08 26 46.8	19.7	644
1999 XH ₂₂₄	2002 07 03.31309	16 34 18.56	-15 33 40.2	18.6	644	1999 XT ₂₄₁	2002 07 03.44185	20 29 40.88	-08 26 46.7	19.7	644
1999 XH ₂₂₄	2002 07 05.18983	16 33 11.61	-15 42 04.0	18.4	704	1999 XT ₂₄₁	2002 07 03.45234	20 29 40.43	-08 26 46.9	19.6	644
1999 XH ₂₂₄	2002 07 05.20324	16 33 11.11	-15 42 07.6	18.4	704	1999 XT ₂₄₁	2002 07 18.28926	20 17 43.87	-08 44 24.9	18.2	704
1999 XH ₂₂₄	2002 07 05.21651	16 33 10.63	-15 42 11.7	19.3	704	1999 XT ₂₄₁	2002 07 18.30264	20 17 43.06	-08 44 26.5	18.1	704
1999 XH ₂₂₄	2002 07 05.22959	16 33 10.16	-15 42 15.1	19.1	704	1999 XT ₂₄₁	2002 07 18.31608	20 17 42.27	-08 44 28.5	18.6	704
1999 XH ₂₂₄	2002 07 05.24274	16 33 09.65	-15 42 19.2	19.0	704	1999 XT ₂₄₁	2002 07 18.32947	20 17 41.54	-08 44 30.9	19.0	704
1999 XH ₂₂₄	2002 07 14.16914	16 29 08.18	-16 25 30.0	18.8	704	1999 XT ₂₄₁	2002 07 18.34276	20 17 40.76	-08 44 32.8	18.7	704
1999 XH ₂₂₄	2002 07 14.18243	16 29 07.79	-16 25 34.8	18.8	704	1999 XT ₂₄₁	2002 07 21.23705	20 14 59.05	-08 52 08.4	18.7	644
1999 XH ₂₂₄	2002 07 14.19579	16 29 07.51	-16 25 38.4	18.7	704	1999 XT ₂₄₁	2002 07 21.25955	20 14 57.78	-08 52 12.1	18.9	644
1999 XH ₂₂₄	2002 07 14.20908	16 29 07.26	-16 25 43.0	19.1	704	1999 XT ₂₄₁	2002 07 21.28025	20 14 56.54	-08 52 15.8	18.5	644
1999 XH ₂₂₄	2002 07 14.22249	16 29 06.92	-16 25 46.7	18.7	704	1999 XB ₂₄₂	2002 06 16.42814	20 49 34.38	-14 58 11.7	19.2	644
1999 XH ₂₂₄	2002 07 17.37272	16 28 14.67	-16 42 09.0	19.6	608	1999 XB ₂₄₂	2002 06 16.43864	20 49 34.22	-14 58 09.7	19.2	644
1999 XH ₂₂₄	2002 07 17.38328	16 28 14.49	-16 42 12.2	20.0	608	1999 XB ₂₄₂	2002 06 16.44904	20 49 34.00	-14 58 07.9	19.3	644
1999 XH ₂₂₄	2002 07 17.39350	16 28 14.34	-16 42 15.4	19.5	608	1999 XB ₂₄₂	2002 06 25.39714	20 46 02.21	-14 34 58.9	19.1	644
1999 XK ₂₂₇	2002 07 14.45654	21 25 59.26	-16 24 02.7	18.2	644	1999 XB ₂₄₂	2002 06 25.40772	20 46 01.85	-14 34 57.6	19.1	644
1999 XK ₂₂₇	2002 07 14.46689	21 25 58.97	-16 24 04.4	18.2	644	1999 XB ₂₄₂	2002 06 25.41817	20 46 01.52	-14 34 56.1	19.1	644
1999 XK ₂₂₇	2002 07 14.47726	21 25 58.70	-16 24 06.4	18.2	644	1999 XB ₂₄₂	2002 07 04.37007	20 40 23.38	-14 19 09.2	18.7	644
1999 XA ₂₂₈	2002 07 05.31901	19 58 52.86	-24 39 36.5	18.4	704	1999 XB ₂₄₂	2002 07 04.39451	20 40 22.24	-14 19 07.0	18.8	644
1999 XA ₂₂₈	2002 07 05.33220	19 58 52									

1999 XK ₂₄₄	2002 07 09.28811	18 17 04.01	-01 32 16.9	20.2	704	1999 YN	2002 07 20.24551	19 54 48.92	-17 41 56.2	17.6	644
1999 XK ₂₄₄	2002 07 09.30133	18 17 03.42	-01 32 20.2	19.9	704	1999 YQ ₁	2002 07 11.22344	17 29 02.91	+01 28 01.3	19.1	704
1999 XM ₂₄₄	2002 05 10.29952	15 49 10.36	-14 00 42.8	19.3	704	1999 YQ ₁	2002 07 11.23651	17 29 02.29	+01 27 59.2	19.6	704
1999 XM ₂₄₄	2002 05 10.31425	15 49 09.58	-14 00 40.6	19.0	704	1999 YQ ₁	2002 07 11.26275	17 29 01.22	+01 27 56.3	19.5	704
1999 XM ₂₄₄	2002 05 10.32915	15 49 08.85	-14 00 38.6	19.2	704	1999 YQ ₁	2002 07 18.17611	17 24 30.66	+01 07 16.5	19.9	644
1999 XM ₂₄₄	2002 05 10.34388	15 49 08.06	-14 00 36.1	19.2	704	1999 YQ ₁	2002 07 18.19751	17 24 29.86	+01 07 12.3	20.1	644
1999 XM ₂₄₄	2002 06 05.23094	15 27 14.43	-13 07 33.4	19.0	704	1999 YQ ₁	2002 07 18.21841	17 24 29.12	+01 07 07.8	19.8	644
1999 XM ₂₄₄	2002 06 05.25765	15 27 13.22	-13 07 32.7	19.4	704	1999 YY ₁	2002 05 19.44779	21 24 23.12	-21 53 58.1	19.9	644
1999 XM ₂₄₄	2002 06 05.27119	15 27 12.57	-13 07 30.4	19.3	704	1999 YY ₁	2002 05 19.45980	21 24 23.76	-21 53 58.1	20.2	644
1999 XM ₂₄₄	2002 06 05.28619	15 27 11.95	-13 07 30.0	19.3	704	1999 YY ₁	2002 05 19.46967	21 24 24.34	-21 53 58.1	19.9	644
1999 XM ₂₄₄	2002 06 11.24753	15 22 59.32	-13 01 27.9	19.7	644	1999 YZ ₁	2002 05 17.26279	15 26 29.31	-17 45 34.4	20.3	644
1999 XM ₂₄₄	2002 06 11.27064	15 22 58.37	-13 01 26.9	19.4	644	1999 YZ ₁	2002 05 17.33857	15 26 25.30	-17 45 24.0	20.3	644
1999 XM ₂₄₄	2002 06 11.30443	15 22 57.04	-13 01 26.0	19.7	644	1999 YZ ₁	2002 05 17.40264	15 26 21.92	-17 45 14.9	20.4	644
1999 XF ₂₄₅	2002 07 14.29165	20 11 28.96	-13 23 21.2	19.1	704	1999 YL ₃	2002 07 17.37826	21 46 35.87	+07 58 57.3	19.6	704
1999 XF ₂₄₅	2002 07 14.30501	20 11 28.31	-13 23 24.1	19.0	704	1999 YL ₃	2002 07 17.39086	21 46 35.41	+07 58 59.0	19.6	704
1999 XF ₂₄₅	2002 07 14.31836	20 11 27.60	-13 23 28.4	19.3	704	1999 YL ₃	2002 07 17.40366	21 46 35.01	+07 59 00.4	19.4	704
1999 XF ₂₄₅	2002 07 14.33171	20 11 26.86	-13 23 32.5	19.2	704	1999 YU ₄	2002 07 09.37889	22 56 18.51	-01 41 03.5	18.5	704
1999 XF ₂₄₅	2002 07 14.34508	20 11 26.22	-13 23 35.5	19.1	704	1999 YU ₄	2002 07 09.39214	22 56 18.65	-01 40 58.8	19.1	704
1999 XF ₂₄₅	2002 07 16.49680	20 09 35.14	-13 34 10.9	20.5	608	1999 YU ₄	2002 07 09.40543	22 56 18.78	-01 40 54.0	19.6	704
1999 XF ₂₄₅	2002 07 16.50768	20 09 34.57	-13 34 14.2	20.0	608	1999 YU ₄	2002 07 09.41870	22 56 18.83	-01 40 49.5	18.9	704
1999 XF ₂₄₅	2002 07 16.51844	20 09 34.01	-13 34 17.4	20.2	608	1999 YU ₄	2002 07 09.43196	22 56 18.93	-01 40 43.7	19.0	704
1999 XN ₂₄₈	2002 07 09.24668	18 33 19.63	-11 18 14.7	18.0	704	1999 YU ₄	2002 07 14.35050	22 56 40.81	-01 12 46.8	18.3	704
1999 XN ₂₄₈	2002 07 09.25942	18 33 18.87	-11 18 17.6	17.8	704	1999 YU ₄	2002 07 14.36308	22 56 40.92	-01 12 41.5	19.5	704
1999 XN ₂₄₈	2002 07 09.27199	18 33 18.14	-11 18 20.2	18.3	704	1999 YU ₄	2002 07 14.37567	22 56 40.82	-01 12 37.7	19.4	704
1999 XN ₂₄₈	2002 07 09.28481	18 33 17.38	-11 18 23.4	17.8	704	1999 YU ₄	2002 07 14.38831	22 56 40.75	-01 12 34.6	19.2	704
1999 XN ₂₄₈	2002 07 09.29764	18 33 16.66	-11 18 25.5	18.2	704	1999 YU ₄	2002 07 14.40227	22 56 40.69	-01 12 29.3	18.9	704
1999 XO ₂₄₈	2001 02 18.61365	10 07 33.17	-06 30 29.6	19.5	608	1999 YF ₅	2002 07 05.28492	18 51 21.63	-26 37 09.7	18.2	704
1999 XO ₂₄₈	2001 02 18.62391	10 07 32.64	-06 30 26.1	19.9	608	1999 YF ₅	2002 07 05.29824	18 51 20.87	-26 37 13.4	18.4	704
1999 XO ₂₄₈	2001 02 18.63532	10 07 32.07	-06 30 22.4	19.9	608	1999 YF ₅	2002 07 05.31156	18 51 20.14	-26 37 17.8	18.4	704
1999 XO ₂₄₈	2002 07 09.18403	16 23 58.94	-07 38 32.2	19.4	704	1999 YL ₉	2002 07 08.28217	20 26 11.22	-20 31 13.3	19.9	644
1999 XO ₂₄₈	2002 07 09.19717	16 23 58.64	-07 38 28.0	19.7	704	1999 YL ₉	2002 07 08.36388	20 26 07.14	-20 31 19.7	20.8	644
1999 XO ₂₄₈	2002 07 09.22345	16 23 58.01	-07 38 27.4	19.8	704	1999 YL ₉	2002 07 08.42615	20 26 04.04	-20 31 24.2	20.2	644
1999 XO ₂₄₈	2002 07 09.23659	16 23 57.76	-07 38 26.6	19.9	704	1999 YM ₁₂	1998 10 12.30008	01 01 08.90	+14 38 27.2	18.4	R 699
1999 XC ₂₅₆	2002 07 12.46662	22 07 10.72	-03 40 32.2	20.0	644	1999 YM ₁₂	1998 10 12.32490	01 01 07.66	+14 38 19.9		699
1999 XC ₂₅₆	2002 07 12.47695	22 07 10.53	-03 40 32.4	20.3	644	1999 YM ₁₂	1998 10 12.34971	01 01 06.45	+14 38 13.5		699
1999 XC ₂₅₆	2002 07 12.48740	22 07 10.31	-03 40 33.0	19.9	644	1999 YM ₁₂	2001 04 23.29601	12 56 05.17	-13 57 18.5	19.0	704
1999 XW ₂₅₆	2002 07 14.17329	14 08 35.53	-09 57 14.7	18.9	704	1999 YM ₁₂	2001 04 23.30971	12 56 04.62	-13 57 16.5	19.2	704
1999 XW ₂₅₆	2002 07 14.18665	14 08 35.82	-09 57 23.9	19.0	704	1999 YM ₁₂	2001 04 23.32327	12 56 03.97	-13 57 10.4	18.9	704
1999 XW ₂₅₆	2002 07 14.19994	14 08 36.01	-09 57 31.6	19.1	704	1999 YM ₁₂	2001 04 23.33674	12 56 03.43	-13 57 07.0	19.4	704
1999 XW ₂₅₆	2002 07 14.21334	14 08 36.32	-09 57 39.5	19.3	704	1999 YS ₁₂	2002 07 14.45538	21 27 28.17	-17 15 41.3	18.5	644
1999 XO ₂₅₇	2002 07 06.43693	20 34 05.98	-30 28 29.1	19.0	644	1999 YS ₁₂	2002 07 14.45654	21 27 28.13	-17 15 41.1	18.6	644
1999 XO ₂₅₇	2002 07 06.44741	20 34 05.46	-30 28 32.9	19.2	644	1999 YS ₁₂	2002 07 14.46574	21 27 27.81	-17 15 43.6	18.4	644
1999 XO ₂₅₇	2002 07 06.45888	20 34 04.89	-30 28 37.5	19.2	644	1999 YS ₁₂	2002 07 14.46689	21 27 27.76	-17 15 43.6	18.6	644
1999 XA ₂₅₉	2002 07 03.27095	16 43 45.76	-16 09 17.9	18.2	644	1999 YS ₁₂	2002 07 14.47609	21 27 27.43	-17 15 45.9	18.3	644
1999 XA ₂₅₉	2002 07 03.29183	16 43 44.99	-16 09 16.5	18.4	644	1999 YS ₁₂	2002 07 14.47726	21 27 27.37	-17 15 45.8	18.5	644
1999 XA ₂₅₉	2002 07 03.32231	16 43 43.86	-16 09 14.1	18.2	644	1999 YW ₁₂	2002 07 04.25033	16 37 52.17	-21 00 45.5	18.8	644
1999 XA ₂₅₉	2002 07 05.19025	16 42 41.47	-16 07 16.1	17.8	704	1999 YW ₁₂	2002 07 04.27303	16 37 51.42	-21 00 36.6	18.8	644
1999 XA ₂₅₉	2002 07 05.20365	16 42 41.11	-16 07 14.0	19.2	704	1999 YW ₁₂	2002 07 04.29339	16 37 50.72	-21 00 28.7	19.2	644
1999 XA ₂₅₉	2002 07 05.21693	16 42 40.49	-16 07 14.4	18.5	704	1999 YW ₁₂	2002 07 17.37804	16 33 34.65	-19 44 49.7	20.0	608
1999 XA ₂₅₉	2002 07 05.23001	16 42 40.08	-16 07 13.9	18.2	704	1999 YW ₁₂	2002 07 17.38857	16 33 34.52	-19 44 46.3	19.9	608
1999 XA ₂₅₉	2002 07 05.24315	16 42 39.62	-16 07 13.1	18.8	704	1999 YW ₁₂	2002 07 17.39945	16 33 34.44	-19 44 42.6	19.5	608
1999 XA ₂₅₉	2002 07 14.22337	16 39 02.13	-16 03 03.3	18.2	704	1999 YK ₁₃	2002 05 19.41101	20 43 42.34	-19 07 05.2	20.2	644
1999 XA ₂₅₉	2002 07 14.23669	16 39 01.85	-16 03 03.5	18.9	704	1999 YK ₁₃	2002 05 19.42124	20 43 42.61	-19 07 04.9	19.6	644
1999 XA ₂₅₉	2002 07 14.25003	16 39 01.58	-16 03 03.2	19.0	704	1999 YK ₁₃	2002 05 19.43556	20 43 42.86	-19 07 04.4	20.1	644
1999 XA ₂₅₉	2002 07 14.26335	16 39 01.39	-16 03 03.7	18.6	704	1999 YK ₁₃	2002 06 13.34348	20 45 51.58	-19 25 02.9	19.3	644
1999 XA ₂₅₉	2002 07 14.27667	16 39 01.07	-16 03 03.3	18.3	704	1999 YK ₁₃	2002 06 13.36097	20 45 51.32	-19 25 04.6	19.3	644
1999 XG ₂₅₉	2002 06 25.34105	16 11 17.48	-11 08 43.0	18.9	644	1999 YK ₁₃	2002 06 13.37362	20 45 51.17	-19 25 06.2	19.4	644
1999 XG ₂₅₉	2002 06 25.36355	16 11 16.37	-11 08 50.0	19.1	644	1999 YK ₁₃	2002 07 05.32393	20 36 01.62	-20 25 20.6	18.7	704
1999 XG ₂₅₉	2002 06 25.38508	16 11 15.29	-11 08 56.6	19.3	644	1999 YK ₁₃	2002 07 05.33712	20 36 01.07	-20 25 23.0	18.5	704
1999 XG ₂₅₉	2002 07 03.22058	16 05 40.60	-11 51 47.3	18.9	644	1999 YK ₁₃	2002 07 05.35032	20 36 00.56	-20 25 26.8	19.0	704
1999 XG ₂₅₉	2002 07 03.24160	16 05 39.81	-11 51 54.6	19.0	644	1999 YK ₁₃	2002 07 05.36354	20 36 00.00	-20 25 28.4	19.1	704
1999 XG ₂₅₉	2002 07 03.26268	16 05 38.98	-11 52 02.0	18.9	644	1999 YK ₁₃	2002 07 05.37682	20 35 59.42	-20 25 30.7	19.0	704
1999 XG ₂₅₉	2002 07 09.18301	16 02 30.88	-12 28 19.0	18.9	704	1999 YK ₁₃	2002 07 05.43218	20 35 57.24	-20 25 41.6	18.7	644
1999 XG ₂₅₉	2002 07 09.19567	16 02 30.53	-12 28 24.1	19.2	704	1999 YK ₁₃	2002 07 05.44249	20 35 56.81	-20 25 43.8	18.8	644
1999 XG ₂₅₉	2002 07 09.20830	16 02 30.16	-12 28 28.6	19.1	704	1999 YK ₁₃	2002 07 05.45301	20 35 56.37	-20 25 45.9	18.8	644
1999 XG ₂₅₉	2002 07 09.22088	16 02 29.77	-12 28 33.0	19.4	704	1999 YK ₁₃	2002 07 07.27172	20 34 42.73	-20 32 01.8	18.7	R 734
1999 XG ₂₅₉	2002 07 09.23390	16 02 29.34	-12 28 37.5	19.5	704	1999 YK ₁₃	2002 07 07.31949	20 34 40.94	-20 32 10.8	18.5	R 734
1999 XL ₂₆₀	2002 07 05.42865	20 35 48.65	-21 05 47.3	19.3	644	1999 YK ₁₃	2002 07 14.31941	20 29 32.60	-20 56 48.0	18.9	644
1999 XL ₂₆₀	2002 07 05.43905	20 35 48.21	-21 05 50.3	19.5	644	1999 YK ₁₃	2002 07 14.35102				

1999 YE ₁₈	2002 07 18.33503	21 37 16.52	-01 25 53.0	18.7	704	2000 AG ₂	2002 07 14.33695	21 27 59.00	-12 58 11.9	19.3	704
1999 YE ₁₈	2002 07 18.34833	21 37 15.95	-01 25 53.5	18.8	704	2000 AG ₂	2002 07 14.35030	21 27 58.52	-12 58 14.4	19.2	704
1999 YE ₁₈	2002 07 20.34477	21 36 00.90	-01 27 44.0	18.0	644	2000 AD ₃	2002 07 05.46001	20 57 08.86	-22 34 11.4	19.1	644
1999 YE ₁₈	2002 07 20.35638	21 36 00.45	-01 27 44.2	18.1	644	2000 AD ₃	2002 07 05.47058	20 57 08.43	-22 34 15.0	19.2	644
1999 YE ₁₈	2002 07 20.36679	21 36 00.02	-01 27 45.0	18.0	644	2000 AD ₃	2002 07 05.48093	20 57 08.05	-22 34 18.2	19.4	644
1999 YE ₁₈	2002 07 21.37084	21 35 20.36	-01 28 58.3	18.2	644	2000 AD ₃	2002 07 13.52799	20 51 44.05	-23 19 16.4	19.7	608
1999 YE ₁₈	2002 07 21.38261	21 35 19.87	-01 28 59.2	17.9	644	2000 AD ₃	2002 07 13.53939	20 51 43.50	-23 19 20.2	19.6	608
1999 YE ₁₈	2002 07 21.39762	21 35 19.23	-01 29 00.6	18.0	644	2000 AD ₃	2002 07 13.55128	20 51 42.95	-23 19 24.3	19.5	608
1999 YG ₁₈	2002 07 13.26009	17 41 10.93	+12 21 45.2	18.1	704	2000 AO ₃	1998 08 27.39304	00 16 34.37	+16 59 29.6	19.3	704
1999 YG ₁₈	2002 07 13.27325	17 41 10.37	+12 21 41.1	18.5	704	2000 AO ₃	1998 08 27.41053	00 16 33.74	+16 59 34.2	19.9	704
1999 YG ₁₈	2002 07 13.28634	17 41 09.77	+12 21 36.6	18.5	704	2000 AO ₃	1998 08 27.42795	00 16 33.12	+16 59 38.6	19.9	704
1999 YG ₁₈	2002 07 13.29942	17 41 09.21	+12 21 31.0	18.3	704	2000 AO ₃	1998 08 27.44547	00 16 32.49	+16 59 43.5	19.9	704
1999 YG ₁₈	2002 07 13.31253	17 41 08.61	+12 21 26.5	18.3	704	2000 AO ₃	1998 08 27.46293	00 16 31.46	+16 59 48.7	19.9	704
1999 YG ₁₈	2002 07 17.17923	17 38 32.03	+11 55 50.2	18.8	644	2000 AO ₃	1998 09 19.34030	23 58 24.20	+17 51 49.7	18.1 R	699
1999 YG ₁₈	2002 07 17.20126	17 38 31.12	+11 55 40.8	18.9	644	2000 AO ₃	1998 09 19.36442	23 58 22.82	+17 51 50.6		699
1999 YG ₁₈	2002 07 17.22204	17 38 30.31	+11 55 32.3	18.7	644	2000 AO ₃	1998 09 19.38410	23 58 21.75	+17 51 50.4		699
1999 YJ ₁₈	2002 07 09.38008	23 05 51.21	-01 47 20.2	19.0	704	2000 AC ₅	2002 07 05.31801	19 46 48.64	-23 44 33.1	18.7	704
1999 YJ ₁₈	2002 07 09.39333	23 05 51.23	-01 47 24.8	19.5	704	2000 AC ₅	2002 07 05.31956	19 46 48.63	-23 44 32.0	19.1	644
1999 YJ ₁₈	2002 07 09.40662	23 05 51.18	-01 47 29.2	19.3	704	2000 AC ₅	2002 07 05.33120	19 46 48.05	-23 44 35.1	19.4	704
1999 YJ ₁₈	2002 07 09.41989	23 05 51.25	-01 47 34.8	19.7	704	2000 AC ₅	2002 07 05.34087	19 46 47.58	-23 44 36.2	19.3	644
1999 YJ ₁₈	2002 07 09.43315	23 05 51.27	-01 47 38.6	19.5	704	2000 AC ₅	2002 07 05.34440	19 46 47.40	-23 44 38.2	19.5	704
1999 YJ ₁₈	2002 07 14.37094	23 05 47.66	-02 17 46.0	19.1	704	2000 AC ₅	2002 07 05.35761	19 46 46.68	-23 44 39.5	19.4	704
1999 YJ ₁₈	2002 07 14.38404	23 05 47.58	-02 17 51.0	19.8	704	2000 AC ₅	2002 07 05.36303	19 46 46.54	-23 44 41.0	19.4	644
1999 YJ ₁₈	2002 07 14.39712	23 05 47.48	-02 17 55.9	19.4	704	2000 AD ₅	2002 07 17.38462	23 44 32.64	+08 16 11.0	17.1	704
1999 YJ ₁₈	2002 07 14.41020	23 05 47.47	-02 18 02.1	19.6	704	2000 AD ₅	2002 07 17.39773	23 44 32.85	+08 16 20.2	17.5	704
1999 YV ₂₂	2002 07 20.39638	21 56 27.78	+03 35 34.7	19.7	644	2000 AD ₅	2002 07 17.41085	23 44 33.07	+08 16 28.8	17.5	704
1999 YV ₂₂	2002 07 20.40677	21 56 27.39	+03 35 36.1	19.5	644	2000 AD ₅	2002 07 17.42397	23 44 33.25	+08 16 37.8	17.7	704
1999 YV ₂₂	2002 07 20.41857	21 56 26.93	+03 35 37.5	19.9	644	2000 AD ₅	2002 07 17.43710	23 44 33.46	+08 16 46.7	17.9	704
1999 YA ₂₃	2002 07 05.31655	19 56 55.84	-16 10 31.0	18.9	704	2000 AD ₅	2002 07 18.35761	23 44 48.83	+08 27 10.0	17.9	704
1999 YA ₂₃	2002 07 05.32914	19 56 55.14	-16 10 32.9	18.7	704	2000 AD ₅	2002 07 18.37073	23 44 49.02	+08 27 18.6	18.1	704
1999 YA ₂₃	2002 07 05.34196	19 56 54.44	-16 10 35.2	19.2	704	2000 AD ₅	2002 07 18.39710	23 44 49.38	+08 27 37.0	17.7	704
1999 YA ₂₃	2002 07 20.18311	19 43 26.34	-17 00 44.7	19.3	644	2000 AD ₅	2002 07 18.41022	23 44 49.57	+08 27 45.7	17.5	704
1999 YA ₂₃	2002 07 20.20399	19 43 25.13	-17 00 49.1	19.1	644	2000 AL ₅	2002 07 05.32214	20 48 14.52	-18 20 56.5	19.3	704
1999 YA ₂₃	2002 07 20.22536	19 43 23.90	-17 00 53.6	18.4	644	2000 AL ₅	2002 07 05.34823	20 48 13.54	-18 20 58.8	19.7	704
1999 YV ₂₇	1998 10 17.24841	01 22 01.81	-04 22 28.1	18.0 R	699	2000 AL ₅	2002 07 05.36095	20 48 12.96	-18 21 00.0	19.5	704
1999 YV ₂₇	1998 10 17.27075	01 22 00.50	-04 22 28.6		699	2000 AL ₅	2002 07 05.37433	20 48 12.38	-18 21 00.8	19.5	704
1999 YV ₂₇	1998 10 17.29311	01 21 59.23	-04 22 28.2		699	2000 AL ₅	2002 07 14.26434	20 41 28.75	-18 36 55.7	19.0	644
1999 YV ₂₇	2001 04 17.26422	13 11 49.99	+05 01 46.3	19.2 R	699	2000 AL ₅	2002 07 14.32824	20 41 25.47	-18 37 03.5	19.3	644
1999 YV ₂₇	2001 04 17.31019	13 11 47.60	+05 01 47.6		699	2000 AL ₅	2002 07 14.39704	20 41 21.89	-18 37 11.7	19.1	644
1999 YV ₂₇	2001 04 17.35650	13 11 45.17	+05 01 49.5		699	2000 AL ₅	2002 07 18.23541	20 38 03.95	-18 44 59.9	19.2	644
1999 YV ₂₇	2001 04 17.40201	13 11 42.90	+05 01 50.7		699	2000 AL ₅	2002 07 18.29889	20 38 00.49	-18 45 08.3	18.9	644
1999 YT ₂₈	1999 12 07.36850	08 14 18.97	+22 25 26.3	22.4 V I	691	2000 AL ₅	2002 07 18.36736	20 37 56.72	-18 45 17.0	19.0	644
1999 YT ₂₈	1999 12 07.39322	08 14 18.34	+22 25 29.9	21.2 V I	691	2000 AW ₅	2002 07 05.42635	20 34 16.87	-21 16 22.2	19.0	644
1999 YT ₂₈	1999 12 07.41690	08 14 17.72	+22 25 32.6	21.0 V I	691	2000 AW ₅	2002 07 05.43675	20 34 16.45	-21 16 25.1	18.9	644
2000 AF	2002 07 09.39444	23 10 20.66	-01 52 08.1	19.9	704	2000 AW ₅	2002 07 05.44720	20 34 16.01	-21 16 27.9	19.1	644
2000 AF	2002 07 09.42098	23 10 21.35	-01 52 03.9	20.0	704	2000 AW ₅	2002 07 09.27129	20 31 37.24	-21 34 00.9	18.8	644
2000 AF	2002 07 09.43424	23 10 21.72	-01 52 03.7	20.3	704	2000 AW ₅	2002 07 09.34735	20 31 33.77	-21 34 22.5	18.7	644
2000 AF ₁	2002 07 04.35029	20 14 52.02	-17 50 22.3	18.8	644	2000 AW ₅	2002 07 09.41615	20 31 30.61	-21 34 41.7	18.5	644
2000 AF ₁	2002 07 04.37126	20 14 51.13	-17 50 25.9	19.2	644	2000 AY ₅	2002 06 25.39484	20 42 31.92	-17 39 24.9	18.9	644
2000 AF ₁	2002 07 04.39570	20 14 50.09	-17 50 30.3	18.8	644	2000 AY ₅	2002 06 25.40545	20 42 31.63	-17 39 26.7	18.9	644
2000 AF ₁	2002 07 05.31874	20 14 12.10	-17 53 10.7	18.9	704	2000 AY ₅	2002 06 25.41586	20 42 31.36	-17 39 27.9	18.9	644
2000 AF ₁	2002 07 05.33133	20 14 11.59	-17 53 13.6	19.6	704	2000 AY ₅	2002 07 04.36891	20 37 59.66	-18 04 51.9	18.5	644
2000 AF ₁	2002 07 05.34415	20 14 11.04	-17 53 15.9	19.4	704	2000 AY ₅	2002 07 04.39334	20 37 58.73	-18 04 56.6	18.3	644
2000 AF ₁	2002 07 05.35763	20 14 10.41	-17 53 17.9	19.5	704	2000 AY ₅	2002 07 04.41451	20 37 57.93	-18 05 00.5	18.3	644
2000 AF ₁	2002 07 05.37099	20 14 09.91	-17 53 19.9	19.2	704	2000 AY ₅	2002 07 05.32121	20 37 25.06	-18 07 58.6	19.3	704
2000 AF ₁	2002 07 14.29127	20 07 25.59	-18 21 40.0	18.3	704	2000 AY ₅	2002 07 05.33371	20 37 24.53	-18 08 00.3	19.8	704
2000 AF ₁	2002 07 14.30462	20 07 24.91	-18 21 42.0	19.0	704	2000 AY ₅	2002 07 05.34656	20 37 24.04	-18 08 01.0	19.1	704
2000 AF ₁	2002 07 14.31796	20 07 24.24	-18 21 44.9	18.7	704	2000 AY ₅	2002 07 05.36002	20 37 23.52	-18 08 04.0	19.2	704
2000 AF ₁	2002 07 14.33132	20 07 23.52	-18 21 48.3	19.0	704	2000 AY ₅	2002 07 05.37338	20 37 23.00	-18 08 07.5	18.9	704
2000 AF ₁	2002 07 14.34468	20 07 22.84	-18 21 49.7	19.0	704	2000 AY ₅	2002 07 09.28380	20 34 50.04	-18 21 24.7	18.2	644
2000 AF ₁	2002 07 16.57594	20 05 33.74	-18 29 26.0	19.0	608	2000 AY ₅	2002 07 09.36723	20 34 46.44	-18 21 42.6	18.0	644
2000 AF ₁	2002 07 16.58626	20 05 33.16	-18 29 27.6	18.6	608	2000 AY ₅	2002 07 09.43346	20 34 43.60	-18 21 56.6	18.1	644
2000 AF ₁	2002 07 16.59687	20 05 32.69	-18 29 29.3	18.8	608	2000 AY ₅	2002 07 14.31826	20 31 11.60	-18 39 45.3	18.5	644
2000 AY ₁	2002 07 04.31054	20 00 59.32	-17 30 18.9	19.2	644	2000 AY ₅	2002 07 14.31941	20 31 11.49	-18 39 46.3	18.4	644
2000 AY ₁	2002 07 04.33167	20 00 58.36	-17 30 26.4	19.0	644	2000 AY ₅	2002 07 14.34988	20 31 10.09	-18 39 52.6	19.7	644
2000 AY ₁	2002 07 04.35256	20 00 57.43	-17 30 33.7	19.7	644	2000 AY ₅	2002 07 14.35102	20 31 10.01	-18 39 53.4	20.1	644
2000 AY ₁	2002 07 13.21437	19 54 03.84	-18 22 07.9	18.3	644	2000 AY ₅	2002 07 14.39422	20 31 07.99	-18 40 02.7	18.2	644
2000 AY ₁	2002 07 13.23646	19 54 02.73	-18 22 15.8	18.4	644	2000 AY ₅	2002 07 14.39538	20 31 07.90	-18 40 03.5	18.2	644
2000 AY ₁	2002 07 13.25843	19 54 01.63	-18 22 24.0	18.2	644	2000 AK ₆	2002 06 08.37778	19 41 25.25	-23 03 57.5	18.9	704
2000 AY ₁	2002 07 14.29038	19 53 10.90	-18 28 37.2	18.5	704	2000 AK ₆	2002 06 08.39169	19 41 24.85	-23 03 58.2	19.2	704

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2000 AK ₇	2002 07 16.47287	21 55 36.47	-23 43 48.2	20.4	644	2000 AY ₁₁	2002 06 06.22235	14 41 59.04	-25 30 54.3	19.3	704
2000 AK ₇	2002 07 16.47523	21 55 36.41	-23 43 49.5	20.0	644	2000 AB ₁₂	2002 07 05.19924	16 07 47.70	-26 18 45.6	18.9	704
2000 AK ₇	2002 07 16.48328	21 55 36.11	-23 43 52.8	20.3	644	2000 AB ₁₂	2002 07 05.21250	16 07 47.34	-26 18 43.8	19.2	704
2000 AK ₇	2002 07 16.48560	21 55 36.06	-23 43 53.3	19.9	644	2000 AB ₁₂	2002 07 05.22576	16 07 46.97	-26 18 41.4	19.3	704
2000 AU ₇	2002 05 18.42652	20 31 28.33	-28 43 29.5	19.8	644	2000 AB ₁₂	2002 07 05.23909	16 07 46.54	-26 18 38.9	19.1	704
2000 AU ₇	2002 05 18.43688	20 31 28.58	-28 43 32.8	19.7	644	2000 AD ₁₂	2002 05 18.27747	15 59 41.06	-19 52 43.4	19.6	644
2000 AU ₇	2002 05 18.44739	20 31 28.88	-28 43 36.3	19.5	644	2000 AD ₁₂	2002 05 18.35021	15 59 37.20	-19 52 42.1	19.4	644
2000 AU ₇	2002 06 20.36552	20 32 51.28	-32 53 27.1	18.6	644	2000 AD ₁₂	2002 05 18.41624	15 59 33.69	-19 52 40.7	19.7	644
2000 AU ₇	2002 06 20.37610	20 32 50.96	-32 53 31.7	19.0	644	2000 AK ₁₂	2002 06 16.44329	20 54 57.95	-15 04 39.6	19.0	644
2000 AU ₇	2002 06 20.38657	20 32 50.67	-32 53 37.5	19.2	644	2000 AK ₁₂	2002 06 16.45364	20 54 57.74	-15 04 38.5	18.9	644
2000 AU ₇	2002 07 16.31657	20 12 53.77	-36 44 20.0	18.4	644	2000 AK ₁₂	2002 06 16.46411	20 54 57.55	-15 04 36.9	19.0	644
2000 AU ₇	2002 07 16.33754	20 12 52.42	-36 44 29.6	18.4	644	2000 AK ₁₂	2002 07 05.32173	20 45 24.55	-14 42 28.4	18.5	704
2000 AU ₇	2002 07 16.35972	20 12 51.02	-36 44 39.4	18.6	644	2000 AK ₁₂	2002 07 05.33423	20 45 23.96	-14 42 27.3	19.2	704
2000 AM ₈	2002 07 05.32186	20 21 15.93	-28 57 44.6	18.1	704	2000 AK ₁₂	2002 07 05.36054	20 45 22.81	-14 42 27.0	18.8	704
2000 AM ₈	2002 07 05.33505	20 21 15.21	-28 57 47.4	18.6	704	2000 AK ₁₂	2002 07 05.37390	20 45 22.17	-14 42 25.8	18.9	704
2000 AM ₈	2002 07 05.34825	20 21 14.56	-28 57 50.0	18.8	704	2000 AK ₁₂	2002 07 06.38310	20 44 38.69	-14 42 04.7	17.9 R	699
2000 AM ₈	2002 07 05.36147	20 21 13.94	-28 57 53.3	18.3	704	2000 AK ₁₂	2002 07 06.39370	20 44 38.21	-14 42 04.0		699
2000 AM ₈	2002 07 05.37469	20 21 13.28	-28 57 57.0	18.4	704	2000 AK ₁₂	2002 07 06.40435	20 44 37.71	-14 42 04.5		699
2000 AM ₈	2002 07 06.39721	20 20 23.40	-29 01 56.3	18.6	644	2000 AK ₁₂	2002 07 06.41498	20 44 37.17	-14 42 04.3		699
2000 AM ₈	2002 07 06.41943	20 20 22.26	-29 02 01.3	18.4	644	2000 AK ₁₂	2002 07 14.30658	20 38 22.17	-14 41 37.8	19.5	704
2000 AM ₈	2002 07 06.44037	20 20 21.16	-29 02 06.3	18.6	644	2000 AK ₁₂	2002 07 14.31994	20 38 21.58	-14 41 37.5	19.0	704
2000 AM ₈	2002 07 15.31153	20 12 18.82	-29 33 42.4	18.2	644	2000 AK ₁₂	2002 07 14.33329	20 38 20.86	-14 41 37.8	18.7	704
2000 AM ₈	2002 07 15.33293	20 12 17.51	-29 33 46.2	18.7	644	2000 AK ₁₂	2002 07 14.34665	20 38 20.17	-14 41 37.7	18.7	704
2000 AM ₈	2002 07 15.35422	20 12 16.22	-29 33 50.2	20.2	644	2000 AO ₁₂	2002 06 02.42691	19 23 01.75	-27 13 17.2	19.2	644
2000 AR ₈	2002 05 18.43002	20 37 39.12	-24 29 52.0	19.8	644	2000 AO ₁₂	2002 06 02.43748	19 23 01.47	-27 13 19.7	19.0	644
2000 AR ₈	2002 05 18.44033	20 37 39.57	-24 29 50.8	19.9	644	2000 AO ₁₂	2002 06 02.44796	19 23 01.15	-27 13 21.8	19.0	644
2000 AR ₈	2002 05 18.45093	20 37 40.00	-24 29 49.7	19.4	644	2000 AO ₁₂	2002 07 05.31284	18 57 21.86	-29 11 07.5	17.9	704
2000 AR ₈	2002 07 05.33752	20 38 54.33	-24 18 44.0	19.4	704	2000 AO ₁₂	2002 07 05.32602	18 57 21.05	-29 11 09.9	18.0	704
2000 AR ₈	2002 07 05.35072	20 38 53.76	-24 18 45.4	19.2	704	2000 AO ₁₂	2002 07 05.33921	18 57 20.31	-29 11 12.8	18.8	704
2000 AR ₈	2002 07 05.36394	20 38 53.19	-24 18 45.1	19.0	704	2000 AO ₁₂	2002 07 05.35242	18 57 19.52	-29 11 13.3	18.6	704
2000 AT ₈	2002 07 09.37556	23 50 06.37	-12 42 18.6	18.3	704	2000 AN ₁₃	2002 07 05.32235	20 21 59.72	-20 20 03.2	18.0	704
2000 AT ₈	2002 07 09.38820	23 50 06.94	-12 42 18.4	18.3	704	2000 AN ₁₃	2002 07 05.33555	20 21 59.05	-20 20 04.9	18.6	704
2000 AT ₈	2002 07 09.40072	23 50 07.45	-12 42 19.0	18.4	704	2000 AN ₁₃	2002 07 05.34875	20 21 58.36	-20 20 06.5	18.5	704
2000 AT ₈	2002 07 09.41339	23 50 07.99	-12 42 19.0	18.1	704	2000 AN ₁₃	2002 07 05.36196	20 21 57.67	-20 20 08.5	18.7	704
2000 AT ₈	2002 07 09.42594	23 50 08.45	-12 42 18.5	18.0	704	2000 AN ₁₃	2002 07 05.37523	20 21 56.98	-20 20 09.5	19.0	704
2000 AE ₁₀	2002 07 05.18293	15 37 05.64	-28 19 38.4	18.6	704	2000 AN ₁₃	2002 07 08.27096	20 19 28.37	-20 26 29.3	18.7	644
2000 AE ₁₀	2002 07 05.19616	15 37 05.31	-28 19 39.3	18.8	704	2000 AN ₁₃	2002 07 08.34653	20 19 24.22	-20 26 39.7	19.1	644
2000 AE ₁₀	2002 07 05.20941	15 37 04.96	-28 19 39.9	19.1	704	2000 AN ₁₃	2002 07 08.41182	20 19 20.60	-20 26 48.3	18.5	644
2000 AE ₁₀	2002 07 05.22267	15 37 04.57	-28 19 41.8	18.5	704	2000 AT ₁₃	2002 07 17.38122	22 52 20.36	+07 45 33.3	19.3	704
2000 AE ₁₀	2002 07 05.23594	15 37 04.33	-28 19 43.1	18.9	704	2000 AT ₁₃	2002 07 17.39433	22 52 20.15	+07 45 38.4	19.3	704
2000 AO ₁₀	2002 07 12.46546	22 04 04.67	-00 09 08.1	18.9	644	2000 AT ₁₃	2002 07 17.40745	22 52 19.98	+07 45 42.1	19.6	704
2000 AO ₁₀	2002 07 12.47579	22 04 04.36	-00 09 06.0	19.0	644	2000 AT ₁₃	2002 07 18.30077	22 52 05.17	+07 50 52.4	19.0	704
2000 AO ₁₀	2002 07 12.48625	22 04 04.03	-00 09 04.1	19.2	644	2000 AT ₁₃	2002 07 18.31420	22 52 04.90	+07 50 56.6	19.3	704
2000 AO ₁₀	2002 07 18.29660	22 00 54.21	+00 06 33.8	19.0	704	2000 AT ₁₃	2002 07 18.32759	22 52 04.66	+07 51 02.1	19.6	704
2000 AO ₁₀	2002 07 18.30998	22 00 53.69	+00 06 36.3	19.3	704	2000 AT ₁₃	2002 07 18.34089	22 52 04.41	+07 51 06.3	19.9	704
2000 AO ₁₀	2002 07 18.32342	22 00 53.17	+00 06 37.8	19.8	704	2000 AT ₁₃	2002 07 18.35420	22 52 04.16	+07 51 11.2	19.4	704
2000 AO ₁₀	2002 07 18.33681	22 00 52.67	+00 06 39.7	19.7	704	2000 AK ₁₄	2002 06 06.30175	16 46 25.60	-19 59 22.7	18.9	704
2000 AO ₁₀	2002 07 18.35011	22 00 52.16	+00 06 41.0	19.5	704	2000 AK ₁₄	2002 06 06.31561	16 46 24.75	-19 59 26.4	19.4	704
2000 AO ₁₀	2002 07 21.42231	21 58 54.65	+00 12 52.3	18.5	644	2000 AK ₁₄	2002 06 06.32950	16 46 23.84	-19 59 26.8	19.5	704
2000 AO ₁₀	2002 07 21.43275	21 58 54.22	+00 12 53.4	18.5	644	2000 AK ₁₄	2002 06 06.34338	16 46 22.96	-19 59 28.2	19.4	704
2000 AO ₁₀	2002 07 21.44307	21 58 53.78	+00 12 54.5	18.5	644	2000 AK ₁₄	2002 06 06.35728	16 46 22.24	-19 59 30.2	19.3	704
2000 AC ₁₁	2002 07 09.37224	21 42 40.09	-08 28 08.3	18.6	704	2000 AP ₁₄	2002 07 14.36209	00 05 27.24	+04 29 24.3	19.0	704
2000 AC ₁₁	2002 07 09.38550	21 42 39.62	-08 28 06.0	18.7	704	2000 AP ₁₄	2002 07 14.37517	00 05 27.94	+04 29 32.6	19.0	704
2000 AC ₁₁	2002 07 09.39879	21 42 39.21	-08 28 04.0	18.7	704	2000 AP ₁₄	2002 07 14.38828	00 05 28.84	+04 29 38.6	19.0	704
2000 AC ₁₁	2002 07 09.41205	21 42 38.84	-08 28 01.1	18.3	704	2000 AP ₁₄	2002 07 14.40135	00 05 29.58	+04 29 46.2	18.8	704
2000 AC ₁₁	2002 07 09.42532	21 42 38.37	-08 27 59.7	18.6	704	2000 AP ₁₄	2002 07 14.41442	00 05 30.38	+04 29 53.3	19.4	704
2000 AC ₁₁	2002 07 14.29827	21 39 53.73	-08 16 40.8	18.7	704	2000 AS ₁₄	2002 06 08.32314	17 33 11.98	-25 54 21.4	19.3	704
2000 AC ₁₁	2002 07 14.31161	21 39 53.10	-08 16 39.3	19.0	704	2000 AS ₁₄	2002 06 08.33705	17 33 11.07	-25 54 21.7	19.2	704
2000 AC ₁₁	2002 07 14.32497	21 39 52.61	-08 16 37.1	18.9	704	2000 AS ₁₄	2002 06 08.35095	17 33 10.21	-25 54 20.7	19.0	704
2000 AC ₁₁	2002 07 14.33834	21 39 52.08	-08 16 35.2	19.4	704	2000 AF ₁₅	2002 06 06.40054	20 33 54.07	-26 42 16.8	19.4	704
2000 AC ₁₁	2002 07 14.35168	21 39 51.57	-08 16 33.6	18.9	704	2000 AF ₁₅	2002 06 06.41449	20 33 53.90	-26 42 21.1	19.4	704
2000 AD ₁₁	2002 07 05.31504	19 21 37.56	-22 46 08.9	17.7	704	2000 AF ₁₅	2002 06 06.42823	20 33 53.71	-26 42 27.3	19.6	704
2000 AD ₁₁	2002 07 05.32823	19 21 36.63	-22 46 06.8	18.0	704	2000 AF ₁₅	2002 06 20.36124	20 29 09.99	-28 17 13.6	19.1	644
2000 AD ₁₁	2002 07 05.34142	19 21 35.80	-22 46 04.3	18.3	704	2000 AF ₁₅	2002 06 20.37136	20 29 09.71	-28 17 18.6	19.5	644
2000 AD ₁₁	2002 07 05.35463	19 21 34.92	-22 46 02.4	18.5	704	2000 AF ₁₅	2002 06 20.38186	20 29 09.35	-28 17 23.0	19.3	644
2000 AD ₁₁	2002 07 05.36785	19 21 34.02	-22 46 01.2	18.5	704	2000 AF ₁₅	2002 07 16.30504	20 10 34.38	-31 20 05.0	19.1	644
2000 AF ₁₁	2002 05 16.39038	20 12 57.28	-19 00 53.6	19.3	644	2000 AF ₁₅	2002 07 16.32593	20 10 33.25	-31 20 13.3	18.8	644
2000 AF ₁₁	2002 05 16.40065	20 12 57.43	-19 00 52.8	19.4	644	2000 AF ₁₅	2002 07 16.34686	20 10 32.14	-31 20 21.1	18.8	644
2000 AF ₁₁	2002 05 16.41239	20 12 57.65	-19 00 50.8	19.4	644	2000 AL ₁₅	2002 07 05.32433	20 40 23.40	-23 11 36.4	18.0	704
2000 AF ₁₁	2002 06 08.38076	20 13 03.24	-18 26 11.1	19.1	704	2000 AL ₁₅	2002 07 0				

2000 AV ₁₆	2002 06 09.31133	16 38 35.72	-25 15 28.9	18.1	704	2000 AY ₂₉	2002 07 05.32673	19 53 44.30	-25 23 15.2	19.0	644
2000 AV ₁₆	2002 06 09.32486	16 38 35.02	-25 15 25.8	18.0	704	2000 AY ₂₉	2002 07 05.34896	19 53 43.09	-25 23 17.5	19.3	644
2000 AV ₁₆	2002 06 09.33898	16 38 34.27	-25 15 22.1	18.1	704	2000 AY ₂₉	2002 07 05.37003	19 53 41.93	-25 23 19.9	19.1	644
2000 AV ₁₆	2002 06 09.35326	16 38 33.64	-25 15 18.0	18.4	704	2000 AU ₃₀	2002 07 15.44201	21 43 34.83	-24 09 49.6	19.8	644
2000 AA ₁₉	2002 07 02.96199	21 00 26.51	-01 25 12.7	17.6 R	599	2000 AU ₃₀	2002 07 15.45464	21 43 34.36	-24 09 54.1	19.4	644
2000 AA ₁₉	2002 07 02.97338	21 00 26.09	-01 25 08.4	17.6 R	599	2000 AU ₃₀	2002 07 15.46614	21 43 33.98	-24 09 58.2	19.4	644
2000 AA ₁₉	2002 07 02.98375	21 00 25.67	-01 25 04.7	17.4 R	599	2000 AU ₃₀	2002 07 16.45775	21 43 01.23	-24 16 09.9	19.1	644
2000 AA ₁₉	2002 07 02.99419	21 00 25.34	-01 25 00.1	17.5 R	599	2000 AU ₃₀	2002 07 16.46821	21 43 00.87	-24 16 13.8	19.2	644
2000 AL ₁₉	2002 06 12.43232	20 23 49.88	-23 14 19.8	19.4	644	2000 AU ₃₀	2002 07 16.47866	21 43 00.50	-24 16 17.3	19.0	644
2000 AL ₁₉	2002 06 12.44275	20 23 49.78	-23 14 21.1	19.2	644	2000 AZ ₃₀	2002 05 25.45035	21 12 27.15	-21 26 46.0	20.1	644
2000 AL ₁₉	2002 06 12.45314	20 23 49.69	-23 14 22.4	19.4	644	2000 AZ ₃₀	2002 05 25.46076	21 12 27.67	-21 26 48.2	19.9	644
2000 AL ₁₉	2002 06 17.44590	20 22 47.16	-23 25 23.3	19.1	644	2000 AZ ₃₀	2002 05 25.47147	21 12 28.20	-21 26 51.5	20.0	644
2000 AL ₁₉	2002 06 17.45626	20 22 46.95	-23 25 25.1	19.4	644	2000 AZ ₃₀	2002 06 20.43394	21 27 28.04	-24 28 21.7	18.3	644
2000 AL ₁₉	2002 06 17.46658	20 22 46.75	-23 25 26.4	19.3	644	2000 AZ ₃₀	2002 06 20.44433	21 27 28.18	-24 28 27.7	18.4	644
2000 AL ₁₉	2002 07 12.28602	20 06 15.83	-24 43 14.6	18.3	644	2000 AZ ₃₀	2002 06 20.45463	21 27 28.31	-24 28 33.6	18.2	644
2000 AL ₁₉	2002 07 12.35814	20 06 11.40	-24 43 29.1	18.3	644	2000 AZ ₃₀	2002 07 05.39523	21 27 46.45	-27 14 52.2	18.6	704
2000 AL ₁₉	2002 07 12.42443	20 06 07.35	-24 43 41.1	18.4	644	2000 AZ ₃₀	2002 07 05.40834	21 27 46.23	-27 15 01.6	18.4	704
2000 AO ₂₀	2002 07 08.27539	20 21 04.74	-25 11 22.4	19.9	644	2000 AZ ₃₀	2002 07 05.42146	21 27 46.05	-27 15 11.4	19.0	704
2000 AO ₂₀	2002 07 08.35396	20 21 00.71	-25 11 39.6	19.7	644	2000 AZ ₃₀	2002 07 16.38412	21 23 38.07	-29 37 58.2	17.8	644
2000 AO ₂₀	2002 07 08.41941	20 20 57.36	-25 11 53.6	19.7	644	2000 AZ ₃₀	2002 07 16.40287	21 23 37.41	-29 37 50.1	17.9	644
2000 AU ₂₂	2002 07 17.38253	23 16 09.86	+08 59 17.1	18.4	704	2000 AZ ₃₀	2002 07 16.41835	21 23 36.88	-29 38 02.1	17.8	644
2000 AU ₂₂	2002 07 17.39565	23 16 09.76	+08 59 21.7	19.0	704	2000 AZ ₃₀	2002 07 16.42662	21 23 36.62	-29 38 08.8	17.8	644
2000 AU ₂₂	2002 07 17.40877	23 16 09.60	+08 59 26.5	18.9	704	2000 AZ ₃₀	2002 07 16.43702	21 23 36.25	-29 38 17.3	17.6	644
2000 AU ₂₂	2002 07 17.42189	23 16 09.49	+08 59 31.0	19.2	704	2000 AZ ₃₀	2002 07 16.44733	21 23 35.88	-29 38 25.3	17.7	644
2000 AU ₂₂	2002 07 18.35551	23 16 02.07	+09 04 56.0	18.8	704	2000 AZ ₃₁	2002 06 13.34220	19 45 53.94	-29 45 58.5	20.0	644
2000 AU ₂₂	2002 07 18.36864	23 16 01.97	+09 05 00.5	18.9	704	2000 AZ ₃₁	2002 06 13.35965	19 45 53.28	-29 46 00.2	20.1	644
2000 AU ₂₂	2002 07 18.38182	23 16 01.84	+09 05 04.9	19.0	704	2000 AZ ₃₁	2002 06 13.37236	19 45 52.79	-29 46 01.8	19.9	644
2000 AU ₂₂	2002 07 18.40813	23 16 01.54	+09 05 14.0	18.4	704	2000 AB ₃₂	2002 07 05.33692	20 37 09.44	-24 36 03.3	19.0	704
2000 AO ₂₄	2002 06 12.39521	19 53 22.97	-21 45 15.4	19.7	644	2000 AB ₃₂	2002 07 05.35013	20 37 08.75	-24 36 02.7	19.3	704
2000 AO ₂₄	2002 06 12.40562	19 53 22.69	-21 45 17.6	20.4	644	2000 AB ₃₂	2002 07 05.36334	20 37 08.17	-24 36 02.2	19.3	704
2000 AO ₂₄	2002 06 12.41602	19 53 22.35	-21 45 19.9	20.3	644	2000 AB ₃₂	2002 07 09.27917	20 33 58.05	-24 35 13.9	18.8	644
2000 AO ₂₄	2002 07 05.31692	19 37 26.05	-23 18 20.7	18.6	704	2000 AB ₃₂	2002 07 09.35857	20 33 53.98	-24 35 12.9	18.8	644
2000 AO ₂₄	2002 07 05.33012	19 37 25.35	-23 18 24.9	19.3	704	2000 AB ₃₂	2002 07 09.42876	20 33 50.37	-24 35 11.8	18.9	644
2000 AO ₂₄	2002 07 05.34331	19 37 24.66	-23 18 28.4	18.8	704	2000 AL ₃₂	2002 06 08.37652	19 14 51.08	-18 48 49.9	18.5	704
2000 AO ₂₄	2002 07 05.35652	19 37 23.89	-23 18 30.4	18.9	704	2000 AL ₃₂	2002 06 08.39004	19 14 50.56	-18 48 53.6	18.3	704
2000 AO ₂₄	2002 07 05.36974	19 37 23.15	-23 18 35.0	18.7	704	2000 AL ₃₂	2002 06 08.40377	19 14 50.04	-18 48 57.6	18.5	704
2000 AO ₂₄	2002 07 07.24491	19 35 43.79	-23 26 38.6	18.5	644	2000 AZ ₃₂	2002 07 14.36476	00 39 15.77	+08 40 33.1	19.4	704
2000 AO ₂₄	2002 07 07.30730	19 35 40.35	-23 26 55.0	18.5	644	2000 AZ ₃₂	2002 07 14.37785	00 39 16.27	+08 40 36.6	19.8	704
2000 AO ₂₄	2002 07 07.37011	19 35 36.86	-23 27 10.9	20.3	644	2000 AZ ₃₂	2002 07 14.39094	00 39 16.77	+08 40 46.2	19.8	704
2000 AN ₂₅	2002 07 05.38883	22 32 40.14	-21 51 41.8	19.0	704	2000 AZ ₃₂	2002 07 14.41708	00 39 17.86	+08 40 59.0	19.9	704
2000 AN ₂₅	2002 07 05.40192	22 32 40.13	-21 51 47.4	19.1	704	2000 AS ₃₃	2002 07 09.38028	23 10 08.22	-03 42 57.8	18.1	704
2000 AN ₂₅	2002 07 05.41504	22 32 40.20	-21 51 52.8	19.2	704	2000 AS ₃₃	2002 07 09.39355	23 10 08.66	-03 42 49.4	18.6	704
2000 AN ₂₅	2002 07 05.42817	22 32 40.04	-21 51 56.4	19.2	704	2000 AS ₃₃	2002 07 09.40682	23 10 09.11	-03 42 40.6	18.6	704
2000 AO ₂₆	2002 07 05.31901	19 58 33.72	-24 51 57.7	18.7	704	2000 AS ₃₃	2002 07 09.42009	23 10 09.50	-03 42 30.1	19.0	704
2000 AO ₂₆	2002 07 05.33220	19 58 33.04	-24 52 00.8	19.1	704	2000 AS ₃₃	2002 07 09.43335	23 10 09.97	-03 42 23.1	18.3	704
2000 AO ₂₆	2002 07 05.33384	19 58 33.06	-24 52 01.7	18.3	644	2000 AS ₃₃	2002 07 14.35846	23 12 40.32	-02 49 21.6	17.9	704
2000 AO ₂₆	2002 07 05.34539	19 58 32.35	-24 52 05.1	18.8	704	2000 AS ₃₃	2002 07 14.37154	23 12 40.60	-02 49 13.3	18.5	704
2000 AO ₂₆	2002 07 05.35596	19 58 31.93	-24 52 07.7	18.2	644	2000 AS ₃₃	2002 07 14.38463	23 12 40.89	-02 49 05.1	18.4	704
2000 AO ₂₆	2002 07 05.35861	19 58 31.70	-24 52 08.2	18.8	704	2000 AS ₃₃	2002 07 14.39772	23 12 41.20	-02 48 56.7	18.1	704
2000 AO ₂₆	2002 07 05.37183	19 58 31.02	-24 52 11.7	18.7	704	2000 AS ₃₃	2002 07 14.41080	23 12 41.52	-02 48 48.4	18.1	704
2000 AO ₂₆	2002 07 05.37683	19 58 30.85	-24 52 13.0	18.2	644	2000 AY ₃₃	2002 07 13.54596	20 58 52.52	-19 32 46.1	20.6	608
2000 AO ₂₆	2002 07 12.27789	19 52 35.88	-25 22 15.5	18.2	644	2000 AY ₃₃	2002 07 13.55745	20 58 51.98	-19 32 45.9	20.5	608
2000 AO ₂₆	2002 07 12.35006	19 52 31.84	-25 22 34.1	18.0	644	2000 AY ₃₃	2002 07 13.56810	20 58 51.50	-19 32 46.4	21.2	608
2000 AO ₂₆	2002 07 12.41498	19 52 28.21	-25 22 50.3	18.0	644	2000 AY ₃₃	2002 07 14.32296	20 58 17.28	-19 33 12.3	18.9	644
2000 AO ₂₆	2002 07 14.22396	19 50 50.75	-25 30 23.5	18.4	644	2000 AY ₃₃	2002 07 14.33950	20 58 16.51	-19 33 12.6	19.7	644
2000 AO ₂₆	2002 07 14.24604	19 50 49.52	-25 30 29.0	18.2	644	2000 AY ₃₃	2002 07 14.36631	20 58 15.26	-19 33 13.8	19.5	644
2000 AO ₂₆	2002 07 14.26731	19 50 48.32	-25 30 34.4	18.1	644	2000 AC ₃₄	1998 11 15.23409	01 20 01.90	+28 03 50.8	17.9 R	699
2000 AC ₂₇	2002 05 11.32314	16 18 54.48	-27 11 50.1	19.3	704	2000 AC ₃₄	1998 11 15.25891	01 20 00.79	+28 03 40.4		699
2000 AC ₂₇	2002 05 11.33827	16 18 53.54	-27 11 50.1	19.3	704	2000 AC ₃₄	1998 11 15.28376	01 19 59.71	+28 03 30.7		699
2000 AC ₂₇	2002 05 11.35398	16 18 52.68	-27 11 47.3	18.8	704	2000 AC ₃₄	1998 11 26.21281	01 13 54.83	+26 46 44.0	18.2 R	699
2000 AC ₂₇	2002 05 11.36889	16 18 51.84	-27 11 46.7	19.4	704	2000 AC ₃₄	1998 11 26.23317	01 13 54.27	+26 46 35.4		699
2000 AC ₂₇	2002 06 26.23155	15 34 18.48	-24 39 48.8	18.8	644	2000 AC ₃₄	1998 11 26.25353	01 13 53.74	+26 46 27.0		699
2000 AC ₂₇	2002 06 26.25263	15 34 17.68	-24 39 43.8	18.9	644	2000 AE ₃₄	2002 07 14.39431	01 31 11.17	+14 15 59.5	19.6	704
2000 AC ₂₇	2002 06 26.28798	15 34 16.32	-24 39 35.4	19.8	644	2000 AE ₃₄	2002 07 14.40738	01 31 12.22	+14 16 08.9	20.0	704
2000 AQ ₂₇	2002 06 08.37380	19 01 40.94	-28 02 42.3	19.0	704	2000 AE ₃₄	2002 07 14.42045	01 31 13.35	+14 16 18.4	20.2	704
2000 AQ ₂₇	2002 06 08.38770	19 01 40.39	-28 02 46.1	18.5	704	2000 AU ₃₄	1998 09 19.40086	00 40 41.05	+26 10 15.1	18.0 R	699
2000 AQ ₂₇	2002 06 08.40174	19 01 39.78	-28 02 50.7	18.6	704	2000 AU ₃₄	1998 09 19.42073	00 40 39.99	+26 10 17.0		699
2000 AQ ₂₇	2002 06 08.41568	19 01 39.22	-28 02 54.2	18.9	704	2000 AU ₃₄	1998 09 19.44060	00 40 38.84	+26 10 19.5		699
2000 AQ ₂₇	2002 06 08.42961	19 01 38.64	-28 02 57.4	18.9	704	2000 AU ₃₄	1998 10 29.21033	00 04 36.92	+24 30 41.4	18.5 R	699
2000 AQ ₂₇	2002 06 17.31774	18 54 45.63	-28 41 05.5	18.0	704						

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2000 AZ ₃₇	2002 07 09.27129	20 30 55.95	-21 41 12.5	18.8	644	2000 AH ₄₈	2002 07 05.33289	20 29 53.81	-14 57 12.1	19.0	704
2000 AZ ₃₇	2002 07 09.34735	20 30 52.21	-21 41 25.9	18.4	644	2000 AH ₄₈	2002 07 05.34573	20 29 53.16	-14 57 08.8	19.0	704
2000 AZ ₃₇	2002 07 09.41615	20 30 48.81	-21 41 37.8	18.5	644	2000 AH ₄₈	2002 07 05.35919	20 29 52.48	-14 57 05.1	18.7	704
2000 AZ ₃₇	2002 07 14.31598	20 26 45.03	-21 55 52.2	18.7	644	2000 AH ₄₈	2002 07 05.37255	20 29 51.81	-14 57 01.1	19.3	704
2000 AZ ₃₇	2002 07 14.34541	20 26 43.43	-21 55 57.4	20.2	644	2000 AH ₄₈	2002 07 09.24150	20 26 29.70	-14 41 57.3	18.6	644
2000 AZ ₃₇	2002 07 14.39190	20 26 40.91	-21 56 05.6	18.3	644	2000 AH ₄₈	2002 07 09.30469	20 26 26.15	-14 41 43.2	18.2	644
2000 AE ₃₈	2002 07 05.31702	19 34 54.59	-24 20 33.4	17.7	704	2000 AH ₄₈	2002 07 09.37435	20 26 22.20	-14 41 27.5	18.3	644
2000 AE ₃₈	2002 07 05.33022	19 34 53.84	-24 20 41.6	18.0	704	2000 AH ₄₈	2002 07 14.30599	20 21 40.70	-14 23 20.5	18.8	704
2000 AE ₃₈	2002 07 05.34340	19 34 53.10	-24 20 49.3	17.9	704	2000 AH ₄₈	2002 07 14.31934	20 21 39.78	-14 23 17.4	19.0	704
2000 AE ₃₈	2002 07 05.35662	19 34 52.31	-24 20 57.4	17.7	704	2000 AH ₄₈	2002 07 14.33270	20 21 38.82	-14 23 16.2	19.0	704
2000 AE ₃₈	2002 07 05.36983	19 34 51.59	-24 21 04.0	18.3	704	2000 AH ₄₈	2002 07 14.34606	20 21 38.16	-14 23 11.8	18.9	704
2000 AE ₃₈	2002 07 08.98594	19 31 28.76	-24 58 27.8		246	2000 AB ₅₀	1998 10 18.16875	00 09 42.29	+15 46 13.9	18.7 R	699
2000 AE ₃₈	2002 07 08.98906	19 31 28.56	-24 58 29.8		246	2000 AB ₅₀	1998 10 18.19359	00 09 41.33	+15 46 04.9		699
2000 AE ₃₈	2002 07 08.99432	19 31 28.25	-24 58 33.0		246	2000 AB ₅₀	1998 10 18.21843	00 09 40.31	+15 45 55.6		699
2000 AE ₃₈	2002 07 08.99616	19 31 28.14	-24 58 34.1		246	2000 AB ₅₀	2001 03 21.31026	13 04 50.95	-21 01 40.8	19.1	704
2000 AN ₃₈	2002 06 27.45383	22 42 37.71	-09 36 34.8	20.5	644	2000 AB ₅₀	2001 03 21.32331	13 04 50.32	-21 01 39.5	20.0	704
2000 AN ₃₈	2002 06 27.46429	22 42 38.18	-09 36 32.0	19.7	644	2000 AB ₅₀	2001 03 21.33564	13 04 49.68	-21 01 37.3	20.1	704
2000 AN ₃₈	2002 06 27.47470	22 42 38.62	-09 36 28.6	20.3	644	2000 AB ₅₀	2001 03 21.36079	13 04 48.54	-21 01 33.9	19.8	704
2000 AN ₃₈	2002 07 09.37011	22 50 05.56	-08 49 12.2	18.7	704	2000 AC ₅₀	2002 07 05.39012	21 07 28.52	-17 52 21.1	19.8	704
2000 AN ₃₈	2002 07 09.38270	22 50 05.83	-08 49 09.9	19.1	704	2000 AC ₅₀	2002 07 05.41582	21 07 27.57	-17 52 22.9	19.3	704
2000 AN ₃₈	2002 07 09.39533	22 50 06.22	-08 49 08.3	19.2	704	2000 AC ₅₀	2002 07 05.42835	21 07 27.01	-17 52 24.1	19.0	704
2000 AN ₃₈	2002 07 09.42051	22 50 06.86	-08 49 03.0	19.0	704	2000 AC ₅₀	2002 07 14.39985	21 01 50.77	-18 09 48.4	19.3	644
2000 AC ₄₁	2002 07 16.28312	21 16 47.54	-22 02 02.7	19.9	644	2000 AC ₅₀	2002 07 14.41253	21 01 50.21	-18 09 49.9	19.1	644
2000 AC ₄₁	2002 07 16.29200	21 16 47.14	-22 02 05.7	19.6	644	2000 AC ₅₀	2002 07 14.42987	21 01 49.56	-18 09 53.5	18.2	644
2000 AC ₄₁	2002 07 16.30264	21 16 46.70	-22 02 09.7	19.5	644	2000 AC ₅₀	2002 07 18.24667	20 59 07.79	-18 18 05.2	19.0	644
2000 AE ₄₂	2002 07 09.32708	20 43 25.27	-07 44 00.3	19.8	704	2000 AC ₅₀	2002 07 18.32306	20 59 04.37	-18 18 15.9	18.5	644
2000 AE ₄₂	2002 07 09.34025	20 43 24.75	-07 44 02.2	20.1	704	2000 AC ₅₀	2002 07 18.38696	20 59 01.47	-18 18 24.3	18.6	644
2000 AE ₄₂	2002 07 09.35343	20 43 24.15	-07 44 04.6	20.1	704	2000 AO ₅₀	1999 02 15.10706	04 17 46.02	+11 19 33.6	18.5 R	699
2000 AE ₄₂	2002 07 09.36661	20 43 23.68	-07 44 06.3	20.1	704	2000 AO ₅₀	1999 02 15.13352	04 17 46.75	+11 19 43.2		699
2000 AL ₄₃	2002 07 05.38015	21 08 04.93	-23 59 08.8	18.9	704	2000 AO ₅₀	1999 02 15.15385	04 17 47.15	+11 19 49.1		699
2000 AL ₄₃	2002 07 05.39328	21 08 04.66	-23 59 12.7	19.5	704	2000 AO ₅₀	2002 06 25.46081	21 30 15.38	-11 16 57.1	17.7	644
2000 AL ₄₃	2002 07 05.40637	21 08 04.22	-23 59 16.2	19.1	704	2000 AO ₅₀	2002 06 25.47119	21 30 15.33	-11 16 59.0	18.0	644
2000 AL ₄₃	2002 07 05.41950	21 08 03.84	-23 59 20.6	19.1	704	2000 AO ₅₀	2002 06 25.48170	21 30 15.24	-11 17 01.1	17.9	644
2000 AL ₄₃	2002 07 05.43264	21 08 03.51	-23 59 24.6	19.4	704	2000 AO ₅₀	2002 07 09.31315	21 26 52.43	-12 13 01.6	17.5	704
2000 AL ₄₃	2002 07 15.37862	21 02 20.31	-24 54 11.6	18.7	644	2000 AO ₅₀	2002 07 09.32569	21 26 52.11	-12 13 05.0	17.9	704
2000 AL ₄₃	2002 07 15.39997	21 02 19.36	-24 54 19.0	18.8	644	2000 AO ₅₀	2002 07 09.33828	21 26 51.78	-12 13 09.3	18.3	704
2000 AL ₄₃	2002 07 15.42124	21 02 18.40	-24 54 26.2	19.1	644	2000 AO ₅₀	2002 07 09.35080	21 26 51.41	-12 13 12.8	18.4	704
2000 AF ₄₅	2002 07 04.37810	21 02 33.99	-06 38 15.1	18.7 V	333	2000 AO ₅₀	2002 07 09.36339	21 26 51.08	-12 13 17.0	19.1	704
2000 AF ₄₅	2002 07 04.38763	21 02 33.69	-06 38 14.4	18.4 V	333	2000 AO ₅₀	2002 07 14.29660	21 24 39.36	-12 40 01.2	17.3	704
2000 AF ₄₅	2002 07 04.39330	21 02 33.48	-06 38 12.4	18.3 V	333	2000 AO ₅₀	2002 07 14.30994	21 24 38.95	-12 40 05.7	17.8	704
2000 AF ₄₅	2002 07 06.38663	21 01 30.87	-06 33 05.2	17.2 R	699	2000 AO ₅₀	2002 07 14.32330	21 24 38.53	-12 40 10.6	17.8	704
2000 AF ₄₅	2002 07 06.39725	21 01 30.50	-06 33 03.3		699	2000 AO ₅₀	2002 07 14.33665	21 24 38.13	-12 40 15.1	17.8	704
2000 AF ₄₅	2002 07 06.40790	21 01 30.15	-06 33 02.4		699	2000 AO ₅₀	2002 07 14.35001	21 24 37.72	-12 40 19.9	17.5	704
2000 AF ₄₅	2002 07 06.41851	21 01 29.76	-06 33 00.7		699	2000 AR ₅₁	2002 06 27.39812	22 25 02.79	-09 58 30.8	18.8	644
2000 AF ₄₅	2002 07 09.31582	20 59 50.66	-06 26 28.6	19.0	704	2000 AR ₅₁	2002 06 27.41354	22 25 02.90	-09 58 27.3	18.7	644
2000 AF ₄₅	2002 07 09.32904	20 59 50.22	-06 26 24.8	19.2	704	2000 AR ₅₁	2002 06 27.42664	22 25 03.04	-09 58 24.0	18.7	644
2000 AF ₄₅	2002 07 09.34221	20 59 49.69	-06 26 23.9	18.8	704	2000 AR ₅₁	2002 07 09.36825	22 25 02.01	-09 20 34.3	18.8	704
2000 AF ₄₅	2002 07 09.35539	20 59 49.18	-06 26 21.9	18.1	704	2000 AR ₅₁	2002 07 09.38093	22 25 01.77	-09 20 32.1	19.8	704
2000 AF ₄₅	2002 07 09.36858	20 59 48.71	-06 26 19.9	17.8	704	2000 AR ₅₁	2002 07 09.39356	22 25 01.52	-09 20 29.5	19.1	704
2000 AF ₄₅	2002 07 12.29463	20 57 59.51	-06 20 46.7	16.6	644	2000 AR ₅₁	2002 07 14.30125	22 23 43.30	-09 11 04.5	18.2	704
2000 AF ₄₅	2002 07 12.32043	20 57 58.41	-06 20 44.3	16.9	644	2000 AR ₅₁	2002 07 14.31460	22 23 43.01	-09 11 02.2	18.4	704
2000 AF ₄₅	2002 07 12.35190	20 57 57.15	-06 20 41.1	16.8	644	2000 AR ₅₁	2002 07 14.32796	22 23 42.63	-09 11 01.8	18.6	704
2000 AF ₄₅	2002 07 15.25539	20 56 00.47	-06 16 15.3	17.7	704	2000 AR ₅₁	2002 07 14.34132	22 23 42.35	-09 11 00.7	18.8	704
2000 AF ₄₅	2002 07 15.26821	20 55 59.98	-06 16 14.5	17.8	704	2000 AR ₅₁	2002 07 14.35465	22 23 41.99	-09 10 59.0	18.8	704
2000 AF ₄₅	2002 07 15.28104	20 55 59.42	-06 16 12.8	17.5	704	2000 AX ₅₁	2002 06 13.45636	20 36 23.77	-27 16 52.8	20.3	644
2000 AF ₄₅	2002 07 15.29361	20 55 58.90	-06 16 12.3	17.2	704	2000 AX ₅₁	2002 06 13.45977	20 36 23.70	-27 16 52.9	19.8	644
2000 AF ₄₅	2002 07 15.30619	20 55 58.32	-06 16 11.1	17.5	704	2000 AX ₅₁	2002 06 13.46683	20 36 23.53	-27 16 54.4	20.0	644
2000 AF ₄₅	2002 07 17.34565	20 54 31.98	-06 13 42.5	17.7	704	2000 AX ₅₁	2002 06 13.47030	20 36 23.46	-27 16 54.9	19.9	644
2000 AF ₄₅	2002 07 17.35893	20 54 31.34	-06 13 41.6	17.9	704	2000 AX ₅₁	2002 06 13.47725	20 36 23.34	-27 16 56.5	20.0	644
2000 AF ₄₅	2002 07 17.37220	20 54 30.74	-06 13 40.9	17.9	704	2000 AX ₅₁	2002 06 13.48067	20 36 23.26	-27 16 57.2	20.2	644
2000 AF ₄₅	2002 07 18.29167	20 53 50.84	-06 12 44.1	17.3	704	2000 AJ ₅₂	2002 07 06.17865	15 22 10.68	-25 54 40.1	20.0	644
2000 AF ₄₅	2002 07 18.30504	20 53 50.25	-06 12 43.3	17.5	704	2000 AJ ₅₂	2002 07 06.19845	15 22 10.43	-25 54 36.9	20.4	644
2000 AF ₄₅	2002 07 18.31848	20 53 49.64	-06 12 42.9	17.7	704	2000 AJ ₅₂	2002 07 06.21942	15 22 10.17	-25 54 33.4	20.2	644
2000 AF ₄₅	2002 07 18.33187	20 53 49.02	-06 12 41.7	17.8	704	2000 AQ ₅₂	2002 07 05.19036	16 41 34.56	-26 43 36.9	17.7	704
2000 AF ₄₅	2002 07 18.34516	20 53 48.42	-06 12 41.0	17.6	704	2000 AQ ₅₂	2002 07 05.20362	16 41 34.01	-26 43 33.0	17.8	704
2000 AW ₄₅	2002 05 09.35159	16 36 22.48	-13 21 33.1	18.9	704	2000 AQ ₅₂	2002 07 05.21687	16 41 33.44	-26 43 28.8	17.7	704
2000 AW ₄₅	2002 05 09.36368	16 36 22.03	-13 21 33.1	18.8	704	2000 AQ ₅₂	2002 07 05.23014	16 41 32.89	-26 43 24.2	17.7	704
2000 AW ₄₅	2002 05 09.40014	16 36 20.45	-13 21 31.2	19.5	704	2000 AQ ₅₂	2002 07 05.24347	16 41 32.34	-26 43 19.9	17.7	704
2000 AW ₄₅	2002 06 03.22568	16 16 56.07	-13 15 46.3	18.8	644	2000 AD ₅₃	2002 06 08.24304	15 52 30.02	-24 44 33.3	18.6	704
2000 AW ₄₅	2002 06 03.30723	16 16 52.03	-13 15 48.1	18.8	644	2000 AD ₅₃	2002 06 0				

2000 AX ₅₅	2002 07 18.30619	20 35 56.59	-21 06 55.2	17.0	644	2000 AT ₆₃	2002 06 26.35730	21 26 12.94	-18 18 18.1	18.5	644
2000 AX ₅₅	2002 07 18.36963	20 35 53.14	-21 07 11.4	17.2	644	2000 AT ₆₃	2002 06 26.37209	21 26 12.65	-18 18 16.7	18.4	644
2000 AC ₅₆	2002 06 09.57255	22 16 47.56	-10 51 12.9	20.2	608	2000 AT ₆₃	2002 07 05.37921	21 22 16.94	-18 03 21.5	18.1	704
2000 AC ₅₆	2002 06 09.58328	22 16 48.19	-10 51 09.2	20.1	608	2000 AT ₆₃	2002 07 05.39189	21 22 16.53	-18 03 20.6	18.6	704
2000 AC ₅₆	2002 06 09.59358	22 16 48.76	-10 51 05.8	20.4	608	2000 AT ₆₃	2002 07 05.40499	21 22 16.04	-18 03 19.4	18.6	704
2000 AK ₅₆	2002 07 05.31652	19 32 05.28	-21 18 28.5	18.5	704	2000 AT ₆₃	2002 07 05.41760	21 22 15.58	-18 03 18.6	18.8	704
2000 AK ₅₆	2002 07 05.32972	19 32 04.67	-21 18 31.5	18.6	704	2000 AT ₆₃	2002 07 05.43015	21 22 15.14	-18 03 16.9	18.6	704
2000 AK ₅₆	2002 07 05.34291	19 32 04.00	-21 18 35.9	18.5	704	2000 AT ₆₃	2002 07 14.40569	21 16 05.62	-17 52 58.1	17.4	644
2000 AK ₅₆	2002 07 05.35612	19 32 03.25	-21 18 38.5	18.7	704	2000 AT ₆₃	2002 07 14.40683	21 16 05.56	-17 52 57.9	17.5	644
2000 AK ₅₆	2002 07 06.28528	19 31 16.10	-21 22 36.2	20.2 V	333	2000 AT ₆₃	2002 07 14.42062	21 16 04.88	-17 52 57.3	17.3	644
2000 AK ₅₆	2002 07 06.31201	19 31 14.72	-21 22 43.1	20.2 V	333	2000 AT ₆₃	2002 07 14.42408	21 16 04.68	-17 52 56.9	17.5	644
2000 AK ₅₆	2002 07 06.33361	19 31 13.56	-21 22 48.2	19.6 V	333	2000 AT ₆₃	2002 07 14.43926	21 16 03.94	-17 52 56.1	17.4	644
2000 AE ₅₇	2002 05 18.33373	17 10 53.23	-06 01 57.5	19.5	704	2000 AT ₆₃	2002 07 14.44039	21 16 03.86	-17 52 56.0	17.3	644
2000 AE ₅₇	2002 05 18.34879	17 10 52.58	-06 01 56.6	19.3	704	2000 AB ₆₅	1998 09 19.32789	00 20 06.92	+18 58 40.0	18.1 R	699
2000 AE ₅₇	2002 05 18.36385	17 10 51.94	-06 01 56.9	19.2	704	2000 AB ₆₅	1998 09 19.35201	00 20 05.49	+18 58 37.8		699
2000 AE ₅₇	2002 07 09.18521	16 32 53.19	-07 50 38.8	18.6	704	2000 AB ₆₅	1998 09 19.37684	00 20 04.16	+18 58 36.6		699
2000 AE ₅₇	2002 07 09.19836	16 32 52.81	-07 50 42.4	19.1	704	2000 AB ₆₅	1998 10 18.18331	23 53 51.47	+17 19 24.5	18.7 R	699
2000 AE ₅₇	2002 07 09.21150	16 32 52.38	-07 50 45.9	18.7	704	2000 AB ₆₅	1998 10 18.20814	23 53 50.28	+17 19 16.9		699
2000 AE ₅₇	2002 07 09.23777	16 32 51.59	-07 50 54.5	19.6	704	2000 AB ₆₅	1998 10 18.23299	23 53 49.11	+17 19 08.6		699
2000 AE ₅₇	2002 07 16.20011	16 30 05.27	-08 27 50.9	19.5	644	2000 AY ₆₅	2002 07 05.31663	19 33 18.07	-22 07 41.8	18.8	704
2000 AE ₅₇	2002 07 16.21087	16 30 05.03	-08 27 54.6	19.4	644	2000 AY ₆₅	2002 07 05.32982	19 33 17.37	-22 07 45.7	19.1	704
2000 AE ₅₇	2002 07 16.22177	16 30 04.81	-08 27 58.1	19.3	644	2000 AY ₆₅	2002 07 05.34301	19 33 16.78	-22 07 47.8	19.4	704
2000 AO ₅₇	2002 07 08.28217	20 22 44.64	-19 33 51.1	19.8	644	2000 AY ₆₅	2002 07 05.35622	19 33 16.23	-22 07 51.8	19.0	704
2000 AO ₅₇	2002 07 08.32688	20 22 40.62	-19 34 12.3	19.5	644	2000 AD ₆₆	2002 07 14.36775	01 27 49.73	+08 33 22.9	18.9	704
2000 AO ₅₇	2002 07 08.42615	20 22 37.52	-19 34 28.0	19.6	644	2000 AD ₆₆	2002 07 14.39393	01 27 52.22	+08 33 37.8	19.8	704
2000 AV ₅₈	2002 06 27.45727	22 45 00.34	-10 51 58.5	19.8	644	2000 AD ₆₆	2002 07 14.40700	01 27 53.42	+08 33 43.6	19.3	704
2000 AV ₅₈	2002 06 27.46772	22 45 00.66	-10 51 56.7	19.6	644	2000 AD ₆₆	2002 07 14.42007	01 27 54.63	+08 33 51.4	19.0	704
2000 AV ₅₈	2002 06 27.47831	22 45 00.99	-10 51 54.8	19.9	644	2000 AT ₆₇	2002 05 17.43632	21 31 49.01	-17 17 14.7	20.1	644
2000 AW ₅₈	2002 07 17.39299	01 46 46.05	+22 45 40.7	19.5	704	2000 AT ₆₇	2002 05 17.44748	21 31 49.62	-17 17 13.4	19.8	644
2000 AW ₅₈	2002 07 17.41923	01 46 47.71	+22 45 58.2	19.6	704	2000 AT ₆₇	2002 05 17.45770	21 31 50.15	-17 17 12.2	20.1	644
2000 AW ₅₈	2002 07 17.43235	01 46 48.46	+22 46 07.7	19.7	704	2000 AT ₆₇	2002 07 15.44317	21 48 28.96	-19 18 08.0	18.1	644
2000 AX ₅₈	2002 07 05.43331	20 42 56.49	-21 28 21.9	18.8	644	2000 AT ₆₇	2002 07 15.45578	21 48 28.60	-19 18 12.5	18.2	644
2000 AX ₅₈	2002 07 05.44363	20 42 55.97	-21 28 22.8	19.2	644	2000 AT ₆₇	2002 07 15.46730	21 48 28.29	-19 18 16.6	18.3	644
2000 AX ₅₈	2002 07 05.45417	20 42 55.48	-21 28 24.1	19.2	644	2000 AF ₆₈	2002 07 06.20510	19 20 40.08	-12 13 23.8	18.6	644
2000 AB ₅₉	2002 06 13.44819	20 25 54.51	-27 30 01.0	20.0	644	2000 AF ₆₈	2002 07 06.26680	19 20 36.51	-12 13 34.2	19.9	644
2000 AB ₅₉	2002 06 13.45863	20 25 54.21	-27 30 01.3	19.5	644	2000 AF ₆₈	2002 07 06.33173	19 20 32.69	-12 13 45.8	19.3	644
2000 AB ₅₉	2002 06 13.46911	20 25 53.93	-27 30 01.4	19.0	644	2000 AF ₆₈	2002 07 09.30157	19 17 42.03	-12 22 58.5	18.3	704
2000 AB ₅₉	2002 06 18.45914	20 23 25.62	-27 31 54.8	19.0	644	2000 AF ₆₈	2002 07 09.31412	19 17 41.22	-12 22 59.7	18.6	704
2000 AB ₅₉	2002 06 18.46964	20 23 25.23	-27 31 55.0	19.3	644	2000 AF ₆₈	2002 07 09.32665	19 17 40.45	-12 23 02.9	18.4	704
2000 AB ₅₉	2002 06 18.47997	20 23 24.88	-27 31 55.0	19.6	644	2000 AF ₆₈	2002 07 09.33925	19 17 39.72	-12 23 05.3	18.2	704
2000 AB ₅₉	2002 07 05.32038	20 10 13.69	-27 36 51.3	18.9	704	2000 AF ₆₈	2002 07 09.35177	19 17 38.97	-12 23 07.7	18.3	704
2000 AB ₅₉	2002 07 05.33357	20 10 12.89	-27 36 52.8	19.6	704	2000 AF ₆₈	2002 07 18.23077	19 09 08.14	-12 55 17.0	18.5	704
2000 AB ₅₉	2002 07 05.34677	20 10 12.08	-27 36 52.1	18.9	704	2000 AF ₆₈	2002 07 18.24419	19 09 07.34	-12 55 20.8	18.8	704
2000 AB ₅₉	2002 07 05.35998	20 10 11.28	-27 36 52.2	19.1	704	2000 AF ₆₈	2002 07 18.25762	19 09 06.59	-12 55 23.6	18.7	704
2000 AB ₅₉	2002 07 05.37320	20 10 10.49	-27 36 51.5	18.6	704	2000 AF ₆₈	2002 07 18.27104	19 09 05.78	-12 55 26.5	18.9	704
2000 AB ₅₉	2002 07 12.28385	20 03 03.14	-27 35 05.5	19.3	644	2000 AC ₆₈	2002 06 25.26939	16 02 32.40	-19 38 35.7	17.8	644
2000 AB ₅₉	2002 07 12.35595	20 02 58.34	-27 35 03.2	18.3	644	2000 AC ₆₈	2002 06 25.29056	16 02 31.37	-19 38 42.9	17.6	644
2000 AB ₅₉	2002 07 12.42217	20 02 53.91	-27 35 00.9	18.7	644	2000 AC ₆₈	2002 06 25.31173	16 02 30.35	-19 38 49.8	17.9	644
2000 AU ₅₉	2002 07 05.31832	19 53 18.44	-21 50 05.1	18.6	704	2000 AC ₆₈	2002 07 05.18500	15 56 16.60	-20 34 49.4	19.1	704
2000 AU ₅₉	2002 07 05.33151	19 53 17.70	-21 50 08.8	18.4	704	2000 AC ₆₈	2002 07 05.21150	15 56 15.82	-20 34 58.6	19.1	704
2000 AU ₅₉	2002 07 05.34470	19 53 17.07	-21 50 11.8	19.4	704	2000 AC ₆₈	2002 07 05.22476	15 56 15.33	-20 35 01.4	19.5	704
2000 AU ₅₉	2002 07 05.35792	19 53 16.25	-21 50 14.7	18.8	704	2000 AC ₆₈	2002 07 05.23803	15 56 15.04	-20 35 07.8	19.3	704
2000 AU ₅₉	2002 07 05.37114	19 53 15.62	-21 50 16.7	18.8	704	2000 AF ₆₈	2002 07 04.17950	15 40 45.02	-15 05 16.2	18.6	644
2000 AU ₅₉	2002 07 06.28086	19 52 17.42	-21 53 44.7	20.1 V	333	2000 AF ₆₈	2002 07 04.20143	15 40 44.58	-15 05 21.2	18.4	644
2000 AU ₅₉	2002 07 06.30759	19 52 26.13	-21 53 48.7	20.1 V	333	2000 AF ₆₈	2002 07 04.22236	15 40 44.17	-15 05 26.3	18.3	644
2000 AU ₅₉	2002 07 06.32919	19 52 24.96	-21 53 54.0	20.2 V	333	2000 AF ₆₈	2002 07 05.18386	15 40 27.24	-15 09 12.0	18.1	704
2000 AU ₅₉	2002 07 14.22525	19 45 02.78	-22 23 48.8	18.9	644	2000 AF ₆₈	2002 07 05.19694	15 40 26.97	-15 09 15.7	19.0	704
2000 AU ₅₉	2002 07 14.24716	19 45 01.48	-22 23 54.0	18.6	644	2000 AF ₆₈	2002 07 05.21011	15 40 26.74	-15 09 17.4	18.7	704
2000 AU ₅₉	2002 07 14.26846	19 45 00.19	-22 23 58.5	18.5	644	2000 AF ₆₈	2002 07 05.22334	15 40 26.52	-15 09 21.0	18.6	704
2000 AH ₆₀	2002 07 05.32673	19 55 14.71	-22 42 55.4	19.6	644	2000 AF ₆₈	2002 07 05.23649	15 40 26.20	-15 09 24.4	18.3	704
2000 AH ₆₀	2002 07 05.34896	19 55 13.49	-22 42 57.5	19.7	644	2000 AQ ₆₉	2002 07 05.38892	22 26 22.34	-22 55 45.9	18.4	704
2000 AH ₆₀	2002 07 05.37003	19 55 12.35	-22 42 59.4	19.6	644	2000 AQ ₆₉	2002 07 05.40202	22 26 22.20	-22 55 51.2	18.6	704
2000 AN ₆₀	2002 07 09.36650	22 05 58.27	-09 17 39.7	17.9	704	2000 AQ ₆₉	2002 07 05.41514	22 26 22.07	-22 55 57.6	18.8	704
2000 AN ₆₀	2002 07 09.37927	22 05 57.96	-09 17 36.8	18.1	704	2000 AQ ₆₉	2002 07 05.42827	22 26 21.98	-22 56 03.7	18.7	704
2000 AN ₆₀	2002 07 09.39189	22 05 57.69	-09 17 33.8	18.3	704	2000 AR ₆₉	2002 07 05.32623	19 03 45.80	-27 09 35.1	18.5	704
2000 AN ₆₀	2002 07 09.40452	22 05 57.42	-09 17 31.0	18.2	704	2000 AR ₆₉	2002 07 05.33942	19 03 44.98	-27 09 39.1	19.4	704
2000 AN ₆₀	2002 07 09.41708	22 05 57.14	-09 17 27.9	17.5	704	2000 AR ₆₉	2002 07 05.35263	19 03 44.33	-27 09 43.6	18.7	704
2000 AN ₆₀	2002 07 14.29985	22 03 57.45	-09 00 41.8	18.0	704	2000 AR ₆₉	2002 07 05.36585	19 03 43.64	-27 09 48.6	18.9	704
2000 AN ₆₀	2002 07 14.31320	22 03 57.05	-09 00 38.6	17.9	704	2000 AS ₇₁	2002 07 16.46121	21 54 05.32	-24 45 12.7	18.7	644
2000 AN ₆₀	2002 07 14.32656	22 03 56.65	-09 00 35.8	18.2							

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2000 AM ₇₄	2002 06 11.43277	19 36 28.96	-17 33 52.6	18.1	644	2000 AV ₈₂	2002 06 03.24997	15 12 21.41	+04 48 59.0	19.4	704
2000 AM ₇₄	2002 06 11.44334	19 36 28.64	-17 33 54.2	18.6	644	2000 AV ₈₂	2002 06 03.26383	15 12 20.88	+04 48 54.3	19.1	704
2000 AM ₇₄	2002 06 18.30794	19 32 32.45	-17 57 25.4	18.0	704	2000 AV ₈₂	2002 06 03.27765	15 12 20.17	+04 48 53.9	19.0	704
2000 AM ₇₄	2002 06 18.32110	19 32 31.88	-17 57 29.7	18.2	704	2000 AV ₈₂	2002 06 03.29158	15 12 19.58	+04 48 51.6	18.9	704
2000 AM ₇₄	2002 06 18.33429	19 32 31.33	-17 57 32.3	18.5	704	2000 AV ₈₂	2002 06 07.23323	15 09 44.33	+04 35 53.3	18.0	644
2000 AM ₇₄	2002 06 18.36075	19 32 30.18	-17 57 38.2	18.6	704	2000 AV ₈₂	2002 06 07.24324	15 09 43.94	+04 35 51.0	18.0	644
2000 AM ₇₄	2002 07 05.31186	19 17 58.21	-19 16 44.1	17.9	704	2000 AV ₈₂	2002 06 07.25389	15 09 43.51	+04 35 48.7	18.0	644
2000 AM ₇₄	2002 07 05.33758	19 17 56.64	-19 16 52.0	18.6	704	2000 AX ₈₂	2002 07 05.25386	18 19 24.25	-17 25 40.3	17.2	704
2000 AM ₇₄	2002 07 05.36382	19 17 54.99	-19 17 01.1	18.1	704	2000 AX ₈₂	2002 07 05.26652	18 19 23.43	-17 25 41.7	17.6	704
2000 AM ₇₄	2002 07 14.23353	19 08 44.95	-20 05 40.0	18.1	704	2000 AX ₈₂	2002 07 05.27973	18 19 22.66	-17 25 43.1	17.9	704
2000 AM ₇₄	2002 07 14.24686	19 08 44.09	-20 05 44.6	18.6	704	2000 AX ₈₂	2002 07 05.29279	18 19 21.88	-17 25 45.1	17.8	704
2000 AM ₇₄	2002 07 14.26020	19 08 43.25	-20 05 47.7	18.3	704	2000 AX ₈₂	2002 07 05.30572	18 19 21.09	-17 25 46.0	17.8	704
2000 AM ₇₄	2002 07 14.27352	19 08 42.45	-20 05 54.1	19.0	704	2000 AX ₈₂	2002 07 14.22742	18 11 10.91	-17 45 19.6	17.6	704
2000 AM ₇₄	2002 07 14.28686	19 08 41.45	-20 05 57.6	18.4	704	2000 AX ₈₂	2002 07 14.24047	18 11 10.20	-17 45 21.7	17.6	704
2000 AX ₇₄	2002 07 05.31843	20 14 41.05	-14 18 56.8	17.7	704	2000 AX ₈₂	2002 07 14.25346	18 11 09.47	-17 45 23.0	17.7	704
2000 AX ₇₄	2002 07 05.33101	20 14 40.47	-14 18 59.5	18.0	704	2000 AX ₈₂	2002 07 14.26651	18 11 08.81	-17 45 25.0	17.9	704
2000 AX ₇₄	2002 07 05.34384	20 14 39.86	-14 19 02.0	18.0	704	2000 AX ₈₂	2002 07 14.27957	18 11 08.12	-17 45 27.0	17.9	704
2000 AX ₇₄	2002 07 05.35732	20 14 39.26	-14 19 05.1	18.0	704	2000 AA ₈₃	2002 07 09.32081	20 40 03.88	-12 16 50.1	18.3	704
2000 AX ₇₄	2002 07 05.37068	20 14 38.61	-14 19 07.9	17.9	704	2000 AA ₈₃	2002 07 09.33350	20 40 03.38	-12 16 52.9	18.3	704
2000 AX ₇₄	2002 07 07.27621	20 13 12.62	-14 26 02.8	17.2	644	2000 AA ₈₃	2002 07 09.34598	20 40 02.86	-12 16 55.0	18.2	704
2000 AX ₇₄	2002 07 07.35042	20 13 09.01	-14 26 19.8	17.7	644	2000 AA ₈₃	2002 07 09.35859	20 40 02.35	-12 16 57.3	17.8	704
2000 AX ₇₄	2002 07 07.41980	20 13 05.61	-14 26 35.7	18.6	644	2000 AA ₈₃	2002 07 14.29343	20 36 38.92	-12 33 24.9	17.6	704
2000 AX ₇₄	2002 07 13.22314	20 08 17.24	-14 50 35.8	17.6	644	2000 AA ₈₃	2002 07 14.30679	20 36 38.30	-12 33 27.8	17.9	704
2000 AX ₇₄	2002 07 13.24345	20 08 16.12	-14 50 41.4	17.7	644	2000 AA ₈₃	2002 07 14.32014	20 36 37.66	-12 33 30.8	18.1	704
2000 AX ₇₄	2002 07 13.26535	20 08 14.89	-14 50 47.9	17.1	644	2000 AA ₈₃	2002 07 14.33350	20 36 37.05	-12 33 33.8	17.8	704
2000 AX ₇₄	2002 07 14.29097	20 07 20.53	-14 55 26.6	17.7	704	2000 AA ₈₃	2002 07 14.34686	20 36 36.41	-12 33 36.4	18.0	704
2000 AX ₇₄	2002 07 14.30433	20 07 19.78	-14 55 30.2	18.1	704	2000 AC ₈₃	2002 07 09.31720	21 17 08.00	-05 53 37.2	19.6	704
2000 AX ₇₄	2002 07 14.31767	20 07 19.02	-14 55 34.5	18.1	704	2000 AC ₈₃	2002 07 09.33042	21 17 07.60	-05 53 37.1	19.7	704
2000 AX ₇₄	2002 07 14.33103	20 07 18.29	-14 55 37.8	18.2	704	2000 AC ₈₃	2002 07 09.34359	21 17 07.10	-05 53 36.5	19.8	704
2000 AX ₇₄	2002 07 14.34439	20 07 17.55	-14 55 41.8	18.0	704	2000 AC ₈₃	2002 07 09.35678	21 17 06.63	-05 53 35.9	20.3	704
2000 AX ₇₄	2002 07 21.19837	20 00 58.98	-15 29 08.8	17.1	644	2000 AC ₈₃	2002 07 09.36996	21 17 06.15	-05 53 35.7	20.2	704
2000 AX ₇₄	2002 07 21.21946	20 00 57.76	-15 29 15.6	17.0	644	2000 AC ₈₃	2002 07 12.30525	21 15 19.46	-05 52 40.7	19.5	644
2000 AX ₇₄	2002 07 21.24064	20 00 56.52	-15 29 22.2	17.0	644	2000 AC ₈₃	2002 07 12.32157	21 15 18.83	-05 52 40.6	19.3	644
2000 AE ₇₆	2002 05 28.51789	21 27 43.10	-10 40 54.4	19.8	608	2000 AC ₈₃	2002 07 12.33727	21 15 18.21	-05 52 40.4	19.4	644
2000 AE ₇₆	2002 05 28.52847	21 27 43.71	-10 40 52.0	20.0	608	2000 AC ₈₃	2002 07 18.29316	21 11 16.29	-05 54 07.3	19.3	704
2000 AE ₇₆	2002 05 28.53911	21 27 44.32	-10 40 49.7	20.2	608	2000 AC ₈₃	2002 07 18.31997	21 11 15.12	-05 54 08.8	19.8	704
2000 AE ₇₆	2002 07 14.29807	21 47 11.99	-11 01 43.8	18.7	704	2000 AC ₈₃	2002 07 18.33336	21 11 14.49	-05 54 09.1	20.0	704
2000 AE ₇₆	2002 07 14.31141	21 47 11.83	-11 01 49.0	18.9	704	2000 AC ₈₃	2002 07 18.34666	21 11 13.89	-05 54 09.7	19.8	704
2000 AE ₇₆	2002 07 14.32477	21 47 11.57	-11 01 53.0	18.8	704	2000 AK ₈₃	2002 07 04.41687	20 57 21.08	-13 56 23.2	20.3	644
2000 AE ₇₆	2002 07 14.33814	21 47 11.36	-11 01 57.2	18.9	704	2000 AK ₈₃	2002 07 04.42716	20 57 20.71	-13 56 23.2	19.5	644
2000 AE ₇₆	2002 07 14.35148	21 47 11.14	-11 02 02.9	18.8	704	2000 AK ₈₃	2002 07 04.43762	20 57 20.37	-13 56 24.2	19.2	644
2000 AK ₇₆	2002 07 09.18348	16 09 46.06	-08 53 24.8	18.5	704	2000 AK ₈₃	2002 07 14.29422	20 50 56.37	-14 13 08.9	19.1	704
2000 AK ₇₆	2002 07 09.19609	16 09 45.83	-08 53 28.1	18.6	704	2000 AK ₈₃	2002 07 14.30757	20 50 55.74	-14 13 09.8	19.5	704
2000 AK ₇₆	2002 07 09.20872	16 09 45.58	-08 53 31.2	19.1	704	2000 AK ₈₃	2002 07 14.32094	20 50 55.10	-14 13 11.6	19.7	704
2000 AK ₇₆	2002 07 09.22130	16 09 45.33	-08 53 34.5	19.0	704	2000 AK ₈₃	2002 07 14.34765	20 50 53.75	-14 13 15.8	19.7	704
2000 AK ₇₆	2002 07 09.23433	16 09 45.04	-08 53 38.3	19.0	704	2000 AK ₈₃	2002 07 17.29584	20 48 33.26	-14 20 20.9	18.4	644
2000 AN ₇₆	2002 07 05.31905	20 16 02.68	-17 15 39.6	19.0	704	2000 AK ₈₃	2002 07 17.36003	20 48 29.95	-14 20 30.9	18.9	644
2000 AN ₇₆	2002 07 05.33164	20 16 02.11	-17 15 42.7	19.9	704	2000 AK ₈₃	2002 07 17.42334	20 48 26.65	-14 20 40.7	18.4	644
2000 AN ₇₆	2002 07 05.35794	20 16 00.81	-17 15 48.6	19.7	704	2000 AN ₈₄	2002 06 03.29930	16 15 53.15	-00 59 25.4	18.2	704
2000 AN ₇₆	2002 07 08.25589	20 13 39.83	-17 26 55.1	19.6	644	2000 AN ₈₄	2002 06 03.31311	16 15 52.39	-00 59 26.8	19.1	704
2000 AN ₇₆	2002 07 08.32752	20 13 36.15	-17 27 12.2	19.5	644	2000 AN ₈₄	2002 06 03.32692	16 15 51.57	-00 59 27.3	18.4	704
2000 AN ₇₆	2002 07 08.39047	20 13 32.88	-17 27 27.1	19.3	644	2000 AN ₈₄	2002 06 03.34072	16 15 50.74	-00 59 28.6	18.9	704
2000 AN ₇₆	2002 07 10.98314	20 11 20.30	-17 37 51.3	18.8	599	2000 AN ₈₄	2002 06 03.35454	16 15 49.97	-00 59 29.3	19.1	704
2000 AN ₇₆	2002 07 10.99367	20 11 19.74	-17 37 53.6	18.8	599	2000 AN ₈₄	2002 06 07.33489	16 12 07.35	-01 05 46.4	19.3	644
2000 AN ₇₆	2002 07 11.00411	20 11 19.18	-17 37 56.5	18.8	599	2000 AN ₈₄	2002 06 07.34533	16 12 06.77	-01 05 47.6	19.1	644
2000 AN ₇₆	2002 07 11.96508	20 10 28.71	-17 41 52.0	18.8	599	2000 AN ₈₄	2002 06 07.35584	16 12 06.14	-01 05 47.9	18.6	644
2000 AN ₇₆	2002 07 11.97624	20 10 28.11	-17 41 54.6	18.5	599	2000 AU ₈₄	2002 06 09.31333	17 01 48.35	-27 04 14.8	17.9	704
2000 AN ₇₆	2002 07 11.98760	20 10 27.50	-17 41 57.8	18.4	599	2000 AU ₈₄	2002 06 09.32690	17 01 47.60	-27 04 11.7	18.2	704
2000 AN ₇₆	2002 07 11.99810	20 10 26.90	-17 41 59.9	18.5	599	2000 AU ₈₄	2002 06 09.34104	17 01 46.82	-27 04 09.0	18.2	704
2000 AN ₇₆	2002 07 14.29117	20 08 24.22	-17 51 33.6	19.1	704	2000 AT ₈₅	2002 07 05.31822	20 12 35.93	-15 05 37.9	18.3	704
2000 AN ₇₆	2002 07 14.31786	20 08 22.73	-17 51 40.6	19.3	704	2000 AT ₈₅	2002 07 05.33081	20 12 35.34	-15 05 43.0	18.6	704
2000 AN ₇₆	2002 07 14.33122	20 08 22.04	-17 51 44.8	19.4	704	2000 AT ₈₅	2002 07 05.34363	20 12 34.86	-15 05 46.7	18.2	704
2000 AN ₇₆	2002 07 14.34458	20 08 21.25	-17 51 46.9	19.9	704	2000 AT ₈₅	2002 07 05.35711	20 12 34.28	-15 05 52.2	17.8	704
2000 AF ₇₆	2002 07 05.32383	19 08 06.02	-17 29 28.9	18.6	704	2000 AT ₈₅	2002 07 05.37047	20 12 33.70	-15 05 57.0	18.4	704
2000 AF ₇₆	2002 07 05.33634	19 08 05.25	-17 29 31.2	18.7	704	2000 AT ₈₅	2002 07 13.22085	20 06 51.43	-15 56 07.3	18.1	644
2000 AF ₇₆	2002 07 05.34992	19 08 04.46	-17 29 32.6	18.1	704	2000 AT ₈₅	2002 07 13.24115	20 06 50.48	-15 56 15.5	17.9	644
2000 AF ₇₆	2002 07 05.36289	19 08 03.74	-17 29 34.3	18.3	704	2000 AT ₈₅	2002 07 13.26306	20 06 49.43	-15 56 24.3	17.8	644
2000 AZ ₇₆	2002 07 05.31749	20 09 15.00	-15 30 00.7	19.1	704	2000 AT ₈₅	2002 07 14.29107	20 06 02.05	-16 03 15.6	17.8	704
2000 AZ ₇₆	2002 07 05.33008	20 09 14.40	-15 30 01.4	19.2	704	2000 AT ₈₅	2002 07 14.30442	20 06 01.42	-16 03 20.8	18.4	704
2000 AZ ₇₆	2002 07 05.34290	20 09 13.80	-15 30 02.								

2000 AN ₈₇	1998 10 12.34103	00 27 46.58	+17 44 43.8		699	2000 AZ ₉₁	2002 07 18.36736	20 36 08.03	-15 51 38.5	18.4	644
2000 AN ₈₇	1998 10 18.17124	00 23 24.69	+17 13 33.3	18.4 R	699	2000 AF ₉₂	2002 07 05.31980	20 09 31.96	-23 34 15.1	18.2	704
2000 AN ₈₇	1998 10 18.19608	00 23 23.58	+17 13 24.8		699	2000 AF ₉₂	2002 07 05.33299	20 09 31.25	-23 34 13.1	18.4	704
2000 AN ₈₇	1998 10 18.22091	00 23 22.46	+17 13 16.6		699	2000 AF ₉₂	2002 07 05.34619	20 09 30.54	-23 34 12.1	18.4	704
2000 AF ₈₇	2002 07 04.42602	21 08 41.41	-14 55 10.4	19.7	644	2000 AF ₉₂	2002 07 05.35940	20 09 29.80	-23 34 10.7	18.5	704
2000 AF ₈₇	2002 07 04.43648	21 08 41.08	-14 55 11.4	19.6	644	2000 AF ₉₂	2002 07 05.37262	20 09 29.06	-23 34 09.5	18.4	704
2000 AF ₈₇	2002 07 04.44680	21 08 40.73	-14 55 12.9	19.6	644	2000 AF ₉₂	2002 07 14.30432	20 01 16.44	-23 13 56.8	17.9	644
2000 AF ₈₇	2002 07 14.30837	21 02 54.03	-15 19 20.8	18.6	704	2000 AF ₉₂	2002 07 14.32538	20 01 15.23	-23 13 53.4	18.8	644
2000 AF ₈₇	2002 07 14.32173	21 02 53.50	-15 19 23.8	18.9	704	2000 AF ₉₂	2002 07 14.35784	20 01 13.31	-23 13 49.2	18.6	644
2000 AF ₈₇	2002 07 14.33508	21 02 52.94	-15 19 25.4	18.9	704	2000 AG ₉₂	2002 07 14.35176	23 10 29.26	+02 15 23.2	19.3	704
2000 AF ₈₇	2002 07 14.34844	21 02 52.39	-15 19 28.3	19.0	704	2000 AG ₉₂	2002 07 14.36436	23 10 29.13	+02 15 26.6	19.5	704
2000 AF ₈₇	2002 07 18.24667	21 00 10.96	-15 30 50.0	19.2	644	2000 AG ₉₂	2002 07 14.37693	23 10 29.06	+02 15 31.0	19.9	704
2000 AP ₈₇	2002 07 18.32306	21 00 07.58	-15 31 04.0	18.7	644	2000 AG ₉₂	2002 07 14.38957	23 10 28.98	+02 15 34.5	19.3	704
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2000 AB ₈₈	2002 07 05.32955	19 56 50.13	-17 13 29.6	18.6	704	2000 AP ₉₃	2002 07 06.37035	20 31 50.03	-20 09 15.8	19.9 V	333
2000 AB ₈₈	2002 07 05.34238	19 56 49.40	-17 13 30.6	18.9	704	2000 AP ₉₃	2002 07 06.39344	20 31 48.86	-20 09 23.0	19.7 V	333
2000 AB ₈₈	2002 07 05.35586	19 56 48.70	-17 13 30.8	19.1	704	2000 AP ₉₃	2002 07 14.31713	20 24 57.75	-20 53 09.2	17.9	644
2000 AB ₈₈	2002 07 05.36859	19 56 48.12	-17 13 31.2	18.8	704	2000 AP ₉₃	2002 07 14.34655	20 24 56.01	-20 53 19.1	19.3	644
2000 AB ₈₈	2002 07 14.23592	19 48 37.04	-17 19 50.8	18.2	704	2000 AP ₉₃	2002 07 14.39307	20 24 53.23	-20 53 35.4	18.1	644
2000 AB ₈₈	2002 07 14.24927	19 48 36.24	-17 19 51.3	18.5	704	2000 AA ₉₅	2002 07 09.36535	21 52 01.83	-12 27 13.3	18.9	704
2000 AB ₈₈	2002 07 14.26259	19 48 35.47	-17 19 53.1	18.6	704	2000 AA ₉₅	2002 07 09.37813	21 52 01.59	-12 27 10.8	18.5	704
2000 AB ₈₈	2002 07 14.27591	19 48 34.70	-17 19 54.0	19.1	704	2000 AA ₉₅	2002 07 09.39075	21 52 01.34	-12 27 07.8	18.8	704
2000 AB ₈₈	2002 07 14.28925	19 48 33.86	-17 19 54.9	18.5	704	2000 AD ₉₅	2002 07 05.46348	20 58 21.25	-19 21 14.4	18.6	644
2000 AB ₈₈	2002 07 20.18311	19 42 49.23	-17 25 34.0	18.0	644	2000 AD ₉₅	2002 07 05.47402	20 58 20.85	-19 21 15.0	18.6	644
2000 AB ₈₈	2002 07 20.20399	19 42 47.97	-17 25 35.5	18.2	644	2000 AD ₉₅	2002 07 05.48443	20 58 20.45	-19 21 15.7	18.6	644
2000 AB ₈₈	2002 07 20.22536	19 42 46.70	-17 25 36.4	17.5	644	2000 AD ₉₅	2002 07 13.52912	20 52 51.34	-19 31 43.5	20.2	608
2000 AJ ₈₈	2002 07 04.41687	20 55 13.29	-14 17 06.3	19.3	644	2000 AD ₉₅	2002 07 13.54053	20 52 50.79	-19 31 44.4	19.7	608
2000 AJ ₈₈	2002 07 04.42716	20 55 12.95	-14 17 07.8	19.3	644	2000 AD ₉₅	2002 07 13.55242	20 52 50.26	-19 31 45.2	19.9	608
2000 AJ ₈₈	2002 07 04.43762	20 55 12.60	-14 17 09.9	19.2	644	2000 AD ₉₅	2002 07 17.27908	20 50 00.35	-19 37 07.7	18.2	644
2000 AJ ₈₈	2002 07 11.01534	20 51 13.76	-14 38 41.1	17.6 R	599	2000 AD ₉₅	2002 07 17.34678	20 49 57.08	-19 37 13.8	18.1	644
2000 AJ ₈₈	2002 07 11.02588	20 51 13.29	-14 38 42.1	18.9 R	599	2000 AD ₉₅	2002 07 17.41079	20 49 53.99	-19 37 19.4	18.7	644
2000 AJ ₈₈	2002 07 11.03640	20 51 12.83	-14 38 44.6	18.5 R	599	2000 AZ ₉₅	2002 07 01.29070	19 38 34.61	-25 43 56.2	19.6	644
2000 AJ ₈₈	2002 07 12.00906	20 50 33.12	-14 42 19.2	18.5 R	599	2000 AZ ₉₅	2002 07 01.30081	19 38 34.04	-25 43 57.4	19.8	644
2000 AJ ₈₈	2002 07 12.01946	20 50 32.66	-14 42 21.3	18.5 R	599	2000 AZ ₉₅	2002 07 01.32118	19 38 32.81	-25 43 59.9	19.6	644
2000 AJ ₈₈	2002 07 12.03021	20 50 32.17	-14 42 24.6	17.8 R	599	2000 AF ₉₆	2002 07 14.29156	20 08 42.30	-15 23 23.6	18.8	704
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2000 AJ ₈₈	2002 07 13.55361	20 49 27.71	-14 48 09.4	20.3	608	2000 AF ₉₆	2002 07 14.33162	20 08 40.29	-15 23 35.8	18.6	704
2000 AJ ₈₈	2002 07 14.29413	20 48 55.73	-14 51 02.5	18.8	704	2000 AF ₉₆	2002 07 14.34498	20 08 39.58	-15 23 39.4	19.2	704
2000 AJ ₈₈	2002 07 14.30748	20 48 55.14	-14 51 06.7	18.9	704	2000 AF ₉₆	2002 07 16.57712	20 06 48.50	-15 35 21.2	19.8	608
2000 AJ ₈₈	2002 07 14.32084	20 48 54.54	-14 51 08.8	19.0	704	2000 AF ₉₆	2002 07 16.58742	20 06 47.96	-15 35 24.4	20.1	608
2000 AJ ₈₈	2002 07 14.33419	20 48 53.99	-14 51 13.6	18.9	704	2000 AF ₉₆	2002 07 16.59802	20 06 47.47	-15 35 26.7	19.9	608
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2000 AK ₉₀	2002 07 09.24398	17 57 44.85	-12 48 18.8	18.4	704	2000 AG ₉₆	1998 11 14.12873	02 18 11.76	+37 57 11.3	19.1	704
2000 AK ₉₀	2002 07 09.25671	17 57 44.24	-12 48 22.6	19.4	704	2000 AG ₉₆	1998 11 14.15061	02 18 10.61	+37 57 06.4	19.2	704
2000 AK ₉₀	2002 07 09.26930	17 57 43.60	-12 48 26.8	18.1	704	2000 AG ₉₆	1998 11 14.17249	02 18 09.10	+37 56 55.6	19.0	704
2000 AK ₉₀	2002 07 09.28212	17 57 43.02	-12 48 29.9	17.9	704	2000 AU ₉₆	2002 07 09.33619	21 06 45.59	-11 52 44.1	19.4	704
2000 AK ₉₀	2002 07 09.29490	17 57 42.39	-12 48 33.8	18.1	704	2000 AU ₉₆	2002 07 09.34871	21 06 45.11	-11 52 51.7	19.4	704
2000 AK ₉₀	2002 07 18.23908	17 51 32.61	-13 31 34.5	18.4	704	2000 AU ₉₆	2002 07 09.36130	21 06 44.69	-11 52 59.0	19.5	704
2000 AK ₉₀	2002 07 18.25250	17 51 32.12	-13 31 37.3	18.4	704	2000 AU ₉₆	2002 07 14.29542	21 03 32.28	-12 48 34.7	18.9	704
2000 AK ₉₀	2002 07 18.26592	17 51 31.55	-13 31 42.8	18.7	704	2000 AU ₉₆	2002 07 14.30876	21 03 31.77	-12 48 43.5	19.1	704
2000 AK ₉₀	2002 07 18.27950	17 51 31.11	-13 31 46.3	18.6	704	2000 AU ₉₆	2002 07 14.32212	21 03 31.15	-12 48 52.1	19.5	704
2000 AM ₉₀	2002 07 14.36121	23 50 57.63	+01 31 58.4	18.1	704	2000 AU ₉₆	2002 07 14.33547	21 03 30.56	-12 49 02.0	19.5	704
2000 AM ₉₀	2002 07 14.37429	23 50 58.29	+01 32 03.4	18.6	704	2000 AU ₉₆	2002 07 14.34883	21 03 29.96	-12 49 11.7	19.3	704
2000 AM ₉₀	2002 07 14.38738	23 50 58.97	+01 32 07.6	18.6	704	2000 AC ₉₇	2002 07 09.36535	21 50 40.85	-13 17 33.1	18.4	704
2000 AM ₉₀	2002 07 14.40046	23 50 59.61	+01 32 12.9	18.5	704	2000 AC ₉₇	2002 07 09.37813	21 50 40.60	-13 17 37.7	18.3	704
2000 AM ₉₀	2002 07 14.41354	23 51 00.31	+01 32 18.2	18.5	704	2000 AC ₉₇	2002 07 09.39075	21 50 40.34	-13 17 42.4	18.5	704
2000 AQ ₉₀	1998 09 21.36249	01 50 49.09	-06 15 21.6	19.0 R	699	2000 AC ₉₇	2002 07 15.27211	21 48 38.36	-13 55 11.8	17.4	704
2000 AQ ₉₀	1998 09 21.39877	01 50 48.03	-06 15 37.7		699	2000 AC ₉₇	2002 07 15.28538	21 48 37.93	-13 55 17.4	17.5	704
2000 AQ ₉₀	1998 09 21.42410	01 50 47.31	-06 15 49.2		699	2000 AC ₉₇	2002 07 15.31191	21 48 37.28	-13 55 28.2	17.7	704
2000 AQ ₉₀	1998 10 18.25552	01 32 53.28	-09 10 18.3	17.7 R	699	2000 AM ₉₇	2002 07 16.28312	21 16 18.25	-21 32 03.2	19.9	644
2000 AQ ₉₀	1998 10 18.28039	01 32 52.08	-09 10 25.4		699	2000 AM ₉₇	2002 07 16.29200	21 16 17.96	-21 32 04.9	20.1	644
2000 AQ ₉₀	1998 10 18.30453	01 32 50.91	-09 10 31.8		699	2000 AM ₉₇	2002 07 16.30264	21 16 17.48	-21 32 06.5	20.1	644
2000 AQ ₉₀	2002 06 09.30656	17 41 05.08	-12 25 30.5	18.5	704	2000 AC ₉₈	1999 02 02.15883	02 49 26.17	+12 16 55.2	18.2 R	699
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2000 AQ ₉₀	2002 06 09.33414	17 41 03.66	-12 25 32.7	19.2	704	20					

2000 AR99	2002 07 14.31145	19 31 15.36	-14 46 31.3	17.7	704	2000 AZ102	2002 07 05.40302	21 01 43.51	-19 20 35.2	18.8	704
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2000 AS99	2002 07 05.31524	19 22 26.21	-23 59 52.6	16.5	704	2000 AZ102	2002 07 05.46465	21 01 41.51	-19 20 57.3	18.2	644
2000 AS99	2002 07 05.32843	19 22 25.35	-23 59 57.4	16.9	704	2000 AZ102	2002 07 05.47518	21 01 41.16	-19 21 01.2	18.1	644
2000 AS99	2002 07 05.34162	19 22 24.57	-24 00 02.6	17.2	704	2000 AZ102	2002 07 05.48558	21 01 40.84	-19 21 05.0	18.4	644
2000 AS99	2002 07 05.35483	19 22 23.75	-24 00 07.7	17.1	704	2000 AZ102	2002 07 13.54596	20 56 36.18	-20 16 03.7	18.7	608
2000 AS99	2002 07 05.36805	19 22 22.89	-24 00 12.8	17.3	704	2000 AZ102	2002 07 13.55745	20 56 35.63	-20 16 08.4	18.7	608
2000 AW99	2002 05 18.42538	20 28 58.78	-23 03 57.7	19.9	644	2000 AZ102	2002 07 13.56810	20 56 35.13	-20 16 12.9	18.8	608
2000 AW99	2002 05 18.43574	20 28 58.98	-23 03 59.0	20.0	644	2000 AZ102	2002 07 14.32296	20 56 01.95	-20 21 41.9	17.9	644
2000 AW99	2002 05 18.44620	20 28 59.19	-23 04 00.6	20.0	644	2000 AZ102	2002 07 14.33950	20 56 01.18	-20 21 49.1	18.4	644
2000 AW99	2002 07 05.32157	20 16 30.61	-26 44 13.3	18.7	704	2000 AZ102	2002 07 14.36631	20 55 59.93	-20 22 02.0	17.4	644
2000 AW99	2002 07 05.33476	20 16 29.77	-26 44 18.3	18.8	704	2000 AZ102	2002 07 17.30496	20 53 42.29	-20 43 41.6	18.0	644
2000 AW99	2002 07 05.34796	20 16 29.15	-26 44 23.3	18.9	704	2000 AZ102	2002 07 17.36914	20 53 39.01	-20 44 10.5	17.6	644
2000 AW99	2002 07 05.36117	20 16 28.44	-26 44 29.0	19.0	704	2000 AZ102	2002 07 17.43240	20 53 35.73	-20 44 39.0	18.0	644
2000 AW99	2002 07 05.37439	20 16 27.71	-26 44 33.0	19.2	704	2000 AB103	2002 07 15.44201	21 42 32.45	-18 43 50.6	20.0	644
2000 AW99	2002 07 12.28820	20 10 07.44	-27 25 43.5	18.8	644	2000 AB103	2002 07 15.45464	21 42 31.99	-18 43 54.7	19.8	644
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2000 AG ₁₀₈	2002 06 25.36585	16 18 59.12	-11 07 22.2	19.3	644	2000 AR ₁₁₅	2002 07 17.35572	19 58 24.95	-09 45 11.9	18.4	704
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2000 AG ₁₀₈	2002 07 17.19407	16 08 39.53	-12 30 56.7	19.5	644	2000 AZ ₁₁₅	2002 05 16.57438	21 31 03.33	-11 02 11.9	19.4	608
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2000 AU ₁₀₉	2002 06 26.46253	21 25 00.94	-00 47 51.9	17.2	644	2000 AZ ₁₁₅	2002 05 16.59538	21 31 05.20	-11 01 53.8	20.0	608
2000 AU ₁₀₉	2002 06 26.47285	21 25 01.05	-00 47 44.4	17.1	644	2000 AZ ₁₁₅	2002 07 06.40759	22 22 54.69	+02 59 37.7	17.9 R	683
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2000 AO ₁₁₁	2002 06 02.35684	19 49 22.44	-09 56 23.9	19.9	644	2000 AP ₁₁₇	2002 07 12.33963	20 51 39.87	-10 39 24.0	18.2	644
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2000 AO ₁₁₁	2002 07 09.35259	19 27 28.84	-12 31 53.9	18.6	704	2000 AR ₁₁₇	2002 07 21.42345	21 54 42.29	+00 17 26.7	18.9	644
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2000 AA ₁₁₂	2002 07 05.38291	22 02 05.80	-15 05 12.6	17.9	704	2000 AX ₁₁₇	2002 07 14.30965	21 14 59.06	-11 34 09.4	19.6	704
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2000 AT ₁₁₃	2002 06 26.44855	21 27 13.90	-02 53 31.6	19.2	644	2000 AD ₁₁₈	2002 07 05.31228	19 12 58.19	-14 29 25.5	17.4	704
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2000 AT ₁₁₃	2002 06 26.47057	21 27 13.47	-02 53 25.6	19.9	644	2000 AD ₁₁₈	2002 07 05.33802	19 12 56.90	-14 29 24.3	17.8	704
2000 AT ₁₁₃	2002 07 09.33101	21 21 25.04	-02 04 56.3	20.1	704	2000 AD ₁₁₈	2002 07 05.35128	19 12 56.27	-14 29 24.3	17.9	704
2000 AT ₁₁₃	2002 07 09.34418	21 21 24.59	-02 04 54.2	19.8	704	2000 AD ₁₁₈	2002 07 05.36424	19 12 55.68	-14 29 23.8	19.1	704
2000 AT ₁₁₃	2002 07 09.35737	21 21 24.12	-02 04 51.9	20.0	704	2000 AD ₁₁₈	2002 07 14.23122	19 05 43.42	-14 26 17.6	17.4	704
2000 AT ₁₁₃	2002 07 09.37055	21 21 23.57	-02 04 49.0	20.1	704	2000 AD ₁₁₈	2002 07 14.24420	19 05 42.80	-14 26 18.3	18.0	704
2000 AT ₁₁₃	2002 07 18.29365	21 15 25.18	-01 44 40.3	18.8	704	2000 AD ₁₁₈	2002 07 14.25712	19 05 42.17	-14 26 18.3	18.2	704
2000 AT ₁₁₃	2002 07 18.30703	21 15 24.55	-01 44 38.9	19.0	704	2000 AD ₁₁₈	2002 07 14.28321	19 05 40.83	-14 26 17.4	18.0	704
2000 AT ₁₁₃	2002 07 18.32047	21 15 23.85	-01 44 37.6	19.4	704	2000 AR _{118</}					

2000 AT ₁₂₀	2002 06 02.36964	19 49 25.95	-14 10 12.5	19.0	644	2000 AF ₁₂₅	2002 07 21.43963	22 02 51.85	+01 11 03.0	16.6	644
2000 AT ₁₂₀	2002 06 02.38004	19 49 25.81	-14 10 11.2	19.4	644	2000 AF ₁₂₅	2002 07 21.45003	22 02 51.53	+01 11 07.8	16.5	644
2000 AT ₁₂₀	2002 07 05.31468	19 29 42.78	-13 47 09.0	18.1	704	2000 AO ₁₂₅	2002 05 27.42187	21 07 24.82	-16 21 43.4	19.0	644
2000 AT ₁₂₀	2002 07 05.32727	19 29 42.08	-13 47 09.8	18.4	704	2000 AO ₁₂₅	2002 05 27.43276	21 07 24.97	-16 21 41.1	19.2	644
2000 AT ₁₂₀	2002 07 05.34009	19 29 41.39	-13 47 10.1	18.6	704	2000 AO ₁₂₅	2002 05 27.44363	21 07 25.15	-16 21 38.7	19.1	644
2000 AT ₁₂₀	2002 07 05.36632	19 29 39.91	-13 47 11.4	18.6	704	2000 AO ₁₂₅	2002 06 16.45828	21 08 24.41	-15 22 34.9	18.3	644
2000 AT ₁₂₀	2002 07 14.23247	19 21 31.41	-13 57 09.2	18.1	704	2000 AO ₁₂₅	2002 06 16.46875	21 08 24.30	-15 22 33.6	18.3	644
2000 AT ₁₂₀	2002 07 14.24571	19 21 30.64	-13 57 10.5	18.3	704	2000 AO ₁₂₅	2002 06 16.47922	21 08 24.15	-15 22 32.3	18.6	644
2000 AT ₁₂₀	2002 07 14.25837	19 21 29.90	-13 57 12.2	18.4	704	2000 AO ₁₂₅	2002 06 25.42860	21 05 49.86	-15 06 23.9	18.1	644
2000 AT ₁₂₀	2002 07 14.27151	19 21 29.14	-13 57 13.1	18.2	704	2000 AO ₁₂₅	2002 06 25.43890	21 05 49.61	-15 06 23.0	18.3	644
2000 AW ₁₂₀	2002 07 09.24116	17 26 36.90	-08 37 05.6	19.2	704	2000 AO ₁₂₅	2002 06 25.44925	21 05 49.34	-15 06 22.0	18.2	644
2000 AW ₁₂₀	2002 07 09.25376	17 26 36.33	-08 37 07.5	19.4	704	2000 AO ₁₂₅	2002 07 04.42376	21 01 27.78	-14 56 28.4	17.9	644
2000 AW ₁₂₀	2002 07 09.26649	17 26 35.94	-08 37 09.5	19.5	704	2000 AO ₁₂₅	2002 07 04.43403	21 01 27.42	-14 56 28.1	17.9	644
2000 AW ₁₂₀	2002 07 09.27920	17 26 35.41	-08 37 11.4	19.7	704	2000 AO ₁₂₅	2002 07 04.44450	21 01 27.04	-14 56 27.3	17.8	644
2000 AW ₁₂₀	2002 07 09.29188	17 26 34.94	-08 37 13.6	19.8	704	2000 AO ₁₂₅	2002 07 05.37569	21 00 54.26	-14 55 45.0	18.4	704
2000 AW ₁₂₀	2002 07 18.22330	17 21 37.95	-09 05 16.7	18.5	704	2000 AO ₁₂₅	2002 07 05.38930	21 00 53.77	-14 55 45.0	18.6	704
2000 AW ₁₂₀	2002 07 18.23677	17 21 37.55	-09 05 19.9	19.6	704	2000 AO ₁₂₅	2002 07 05.40240	21 00 53.23	-14 55 44.1	18.9	704
2000 AW ₁₂₀	2002 07 18.27703	17 21 36.30	-09 05 28.1	19.3	704	2000 AO ₁₂₅	2002 07 05.41499	21 00 52.79	-14 55 43.6	18.8	704
2000 AN ₁₂₂	2002 06 24.45219	20 49 47.87	-11 08 35.7	17.6	644	2000 AO ₁₂₅	2002 07 11.01946	20 57 14.88	-14 52 52.6	18.0	R 599
2000 AN ₁₂₂	2002 06 24.46263	20 49 47.62	-11 08 36.1	17.6	644	2000 AO ₁₂₅	2002 07 11.03003	20 57 14.44	-14 52 54.4	17.4	R 599
2000 AN ₁₂₂	2002 06 24.47316	20 49 47.37	-11 08 36.5	17.5	644	2000 AO ₁₂₅	2002 07 12.01319	20 56 32.91	-14 52 34.7	17.9	R 599
2000 AN ₁₂₂	2002 07 03.46047	20 45 39.36	-11 20 16.8	17.3	644	2000 AO ₁₂₅	2002 07 12.02361	20 56 32.45	-14 52 34.5	17.8	R 599
2000 AN ₁₂₂	2002 07 03.47091	20 45 39.00	-11 20 17.9	17.3	644	2000 AO ₁₂₅	2002 07 12.03495	20 56 31.95	-14 52 34.2	18.0	R 599
2000 AN ₁₂₂	2002 07 03.48126	20 45 38.66	-11 20 19.0	17.4	644	2000 AO ₁₂₅	2002 07 13.55907	20 55 25.66	-14 52 12.7	18.7	608
2000 AN ₁₂₂	2002 07 06.38399	20 43 59.51	-11 26 03.8	17.0	R 699	2000 AO ₁₂₅	2002 07 13.56991	20 55 25.15	-14 52 12.6	18.7	608
2000 AN ₁₂₂	2002 07 06.39459	20 43 59.15	-11 26 05.6	17.0	R 699	2000 AO ₁₂₅	2002 07 13.58063	20 55 24.68	-14 52 12.5	18.8	608
2000 AN ₁₂₂	2002 07 06.40524	20 43 58.75	-11 26 06.6	17.0	R 699	2000 AO ₁₂₅	2002 07 14.29481	20 54 53.23	-14 52 07.0	18.0	704
2000 AN ₁₂₂	2002 07 06.41586	20 43 58.34	-11 26 07.7	17.0	R 699	2000 AO ₁₂₅	2002 07 14.30817	20 54 52.63	-14 52 06.7	18.0	704
2000 AN ₁₂₂	2002 07 09.30896	20 42 11.41	-11 32 46.5	17.2	704	2000 AO ₁₂₅	2002 07 14.32153	20 54 52.03	-14 52 06.3	18.1	704
2000 AN ₁₂₂	2002 07 09.32143	20 42 10.94	-11 32 47.9	17.7	704	2000 AO ₁₂₅	2002 07 14.33488	20 54 51.39	-14 52 06.5	18.1	704
2000 AN ₁₂₂	2002 07 09.33412	20 42 10.37	-11 32 50.1	17.8	704	2000 AO ₁₂₅	2002 07 14.34823	20 54 50.77	-14 52 06.1	18.2	704
2000 AN ₁₂₂	2002 07 09.34660	20 42 09.90	-11 32 51.7	17.4	704	2000 AO ₁₂₅	2002 07 17.29584	20 52 35.60	-14 51 54.3	18.0	644
2000 AN ₁₂₂	2002 07 09.35922	20 42 09.39	-11 32 53.4	17.6	704	2000 AO ₁₂₅	2002 07 17.31741	20 52 34.49	-14 51 53.5	17.7	644
2000 AN ₁₂₂	2002 07 12.22905	20 40 16.17	-11 40 19.7	17.2	644	2000 AO ₁₂₅	2002 07 17.36003	20 52 32.50	-14 51 54.3	18.0	644
2000 AN ₁₂₂	2002 07 12.24886	20 40 15.34	-11 40 23.2	17.1	644	2000 AO ₁₂₅	2002 07 17.38052	20 52 31.54	-14 51 54.4	18.0	644
2000 AN ₁₂₂	2002 07 12.26822	20 40 14.55	-11 40 26.2	16.9	644	2000 AO ₁₂₅	2002 07 17.42334	20 52 29.41	-14 51 54.3	18.1	644
2000 AN ₁₂₂	2002 07 14.29024	20 38 50.80	-11 46 10.0	17.1	704	2000 AO ₁₂₅	2002 07 17.44333	20 52 28.49	-14 51 54.4	18.1	644
2000 AN ₁₂₂	2002 07 14.30320	20 38 50.22	-11 46 12.5	17.1	704	2000 AW ₁₂₅	2002 06 27.45727	22 46 09.85	-07 51 18.4	18.1	644
2000 AN ₁₂₂	2002 07 14.31580	20 38 49.71	-11 46 14.8	17.4	704	2000 AW ₁₂₅	2002 06 27.46772	22 46 10.07	-07 51 18.9	18.4	644
2000 AN ₁₂₂	2002 07 14.32834	20 38 49.15	-11 46 17.0	17.2	704	2000 AW ₁₂₅	2002 06 27.47831	22 46 10.27	-07 51 19.2	18.9	644
2000 AN ₁₂₂	2002 07 14.34091	20 38 48.58	-11 46 19.3	17.3	704	2000 AC ₁₂₆	2002 07 12.29350	20 55 22.80	-10 33 19.5	19.6	644
2000 AN ₁₂₂	2002 07 21.27176	20 33 43.86	-12 08 34.2	16.9	644	2000 AC ₁₂₆	2002 07 12.31817	20 55 21.85	-10 33 25.2	20.0	644
2000 AN ₁₂₂	2002 07 21.29352	20 33 42.84	-12 08 38.8	16.8	644	2000 AC ₁₂₆	2002 07 12.34817	20 55 20.70	-10 33 31.6	19.7	644
2000 AN ₁₂₂	2002 07 21.31473	20 33 41.85	-12 08 43.2	16.8	644	2000 AC ₁₂₆	2002 07 17.28131	20 52 10.53	-10 52 16.5	19.7	644
2000 AY ₁₂₂	2002 06 03.23004	16 28 11.62	-13 54 59.3	20.4	644	2000 AC ₁₂₆	2002 07 17.35069	20 52 07.67	-10 52 33.3	19.8	644
2000 AY ₁₂₂	2002 06 03.31553	16 28 07.50	-13 54 50.7	20.7	644	2000 AC ₁₂₆	2002 07 17.41612	20 52 04.98	-10 52 49.1	21.0	644
2000 AY ₁₂₂	2002 06 03.38182	16 28 04.29	-13 54 43.5	20.8	644	2000 AT ₁₂₆	2002 06 29.30007	19 59 22.30	-20 46 31.9	18.6	644
2000 AV ₁₂₃	2002 07 09.31809	21 23 58.36	-06 52 15.4	18.8	704	2000 AT ₁₂₆	2002 06 29.37015	19 59 18.99	-20 46 31.2	18.4	644
2000 AV ₁₂₃	2002 07 09.33131	21 23 58.04	-06 52 17.9	19.2	704	2000 AT ₁₂₆	2002 06 29.44369	19 59 15.52	-20 46 30.0	18.5	644
2000 AV ₁₂₃	2002 07 09.34448	21 23 57.65	-06 52 20.3	19.1	704	2000 AT ₁₂₆	2002 07 04.30688	19 55 23.97	-20 45 37.3	18.8	644
2000 AV ₁₂₃	2002 07 09.35767	21 23 57.28	-06 52 23.1	19.2	704	2000 AT ₁₂₆	2002 07 04.32804	19 55 22.86	-20 45 36.5	19.4	644
2000 AV ₁₂₃	2002 07 09.37085	21 23 56.88	-06 52 25.1	19.2	704	2000 AT ₁₂₆	2002 07 04.34914	19 55 21.81	-20 45 37.0	19.3	644
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2000 AV ₁₂₃	2002 07 14.30620	21 21 33.31	-07 10 10.1	19.2	704	2000 AT ₁₂₆	2002 07 05.34470	19 54 32.14	-20 45 28.0	19.0	704
2000 AV ₁₂₃	2002 07 14.31879	21 21 32.97	-07 10 13.3	19.2	704	2000 AT ₁₂₆	2002 07 05.35792	19 54 31.56	-20 45 29.5	19.5	704
2000 AV ₁₂₃	2002 07 14.33133	21 21 32.58	-07 10 15.4	19.6	704	2000 AT ₁₂₆	2002 07 14.22396	19 46 48.96	-20 44 06.5	18.0	644
2000 AV ₁₂₃	2002 07 19.23982	21 18 45.30	-07 31 31.4	18.2	644	2000 AT ₁₂₆	2002 07 14.24604	19 46 47.73	-20 44 06.2	18.0	644
2000 AV ₁₂₃	2002 07 19.30283	21 18 42.94	-07 31 49.2	18.1	644	2000 AT ₁₂₆	2002 07 14.26731	19 46 46.57	-20 44 06.1	17.9	644
2000 AV ₁₂₃	2002 07 19.37234	21 18 40.28	-07 32 08.8	18.0	644	2000 AB ₁₂₇	2002 07 04.44912	21 21 47.85	-15 07 29.0	18.2	644
2000 AL ₁₂₄	2002 06 29.17687	15 50 24.07	+12 52 30.9	19.4	644	2000 AB ₁₂₇	2002 07 04.45966	21 21 47.51	-15 07 28.8	18.3	644
2000 AL ₁₂₄	2002 06 29.19769	15 50 23.48	+12 52 21.8	19.2	644	2000 AB ₁₂₇	2002 07 04.47001	21 21 47.18	-15 07 28.6	18.1	644
2000 AL ₁₂₄	2002 06 29.21859	15 50 22.89	+12 52 13.0	19.3	644	2000 AB ₁₂₇	2002 07 18.26742	21 12 59.92	-15 10 15.5	18.8	644
2000 AP ₁₂₄	2002 07 14.36410	00 32 47.90	+07 12 50.6	19.6	704	2000 AB ₁₂₇	2002 07 18.35106	21 12 56.07	-15 10 18.7	18.5	644
2000 AF ₁₂₄	2002 07 14.37718	00 32 48.83	+07 12 59.1	19.5	704	2000 AB ₁₂₇	2002 07 18.41608	21 12 53.05	-15 10 21.0	18.4	644
2000 AF ₁₂₄	2002 07 14.40335	00 32 50.52	+07 13 12.6	19.6	704	2000 AZ ₁₂₇	2002 07 06.31936	19 39 32.47	-31 32 51.6	16.8	644
2000 AF ₁₂₄	2002 07 14.41642	00 32 51.32	+07 13 19.4	19.9	704	2000 AZ ₁₂₇	2002 07 06.35516	19 39 30.14	-31 32 42.2	17.0	644
2000 AB ₁₂₅	2002 06 24.45564	20 50 32.16	-09 54 59.2	19.3	644	2000 AZ ₁₂₇	2002 07 06.37639	19 39 28.76	-31 32 37.3	16.8	644
2000 AB ₁₂₅	2002 06 24.46614	20 50 31.88	-09 54 59.0	19.4	644	2000 AZ ₁₂₇	2002 07 12.24701	19 33 14.69	-31 07 10.5	17.0	644
2000 AB ₁₂₅	2002 06 24.47659	20 50 31.65	-09 54 58.4	19.4	644	2000 AZ<					

2000 AW ₁₂₈	2002 07 14.36946	22 30 00.39	-07 52 23.8	18.8	704	2000 AW ₁₃₈	2002 06 09.35338	16 38 34.23	-21 56 36.6	18.3	704
2000 AW ₁₂₈	2002 07 14.37363	22 30 00.28	-07 52 23.2	19.4	704	2000 AW ₁₃₈	2002 07 05.18758	16 15 15.61	-23 24 21.5	18.6	704
2000 AW ₁₂₈	2002 07 14.38255	22 30 00.07	-07 52 22.4	18.6	704	2000 AW ₁₃₈	2002 07 05.20082	16 15 15.03	-23 24 23.9	19.0	704
2000 AW ₁₂₈	2002 07 14.38627	22 30 00.02	-07 52 22.5	18.7	704	2000 AW ₁₃₈	2002 07 05.21408	16 15 14.56	-23 24 26.1	18.8	704
2000 AW ₁₂₈	2002 07 14.39914	22 29 59.70	-07 52 21.4	18.8	704	2000 AW ₁₃₈	2002 07 05.22735	16 15 14.01	-23 24 29.0	18.7	704
2000 AW ₁₂₈	2002 07 14.40871	22 29 59.54	-07 52 19.7	18.4	704	2000 AW ₁₃₈	2002 07 05.24068	16 15 13.52	-23 24 31.6	19.0	704
2000 AA ₁₂₉	2002 07 04.41800	20 55 07.52	-13 01 46.0	19.9	644	2000 AY ₁₃₈	2002 07 09.17616	14 44 01.63	-11 03 41.5	19.0	704
2000 AA ₁₂₉	2002 07 04.42831	20 55 07.16	-13 01 46.5	19.0	644	2000 AY ₁₃₈	2002 07 09.18876	14 44 01.61	-11 03 45.3	19.1	704
2000 AA ₁₂₉	2002 07 04.43878	20 55 06.75	-13 01 45.8	19.1	644	2000 AY ₁₃₈	2002 07 09.20135	14 44 01.61	-11 03 49.3	19.3	704
2000 AA ₁₂₉	2002 07 09.32246	20 51 59.69	-13 00 20.5	19.5	704	2000 AH ₁₃₉	2002 07 09.23797	16 48 13.19	-11 00 12.3	19.0	704
2000 AA ₁₂₉	2002 07 09.33515	20 51 59.22	-13 00 21.2	19.4	704	2000 AH ₁₃₉	2002 07 09.26330	16 48 12.35	-11 00 14.8	19.0	704
2000 AA ₁₂₉	2002 07 09.34767	20 51 58.72	-13 00 22.3	19.4	704	2000 AH ₁₃₉	2002 07 09.27591	16 48 11.94	-11 00 15.5	19.2	704
2000 AA ₁₂₉	2002 07 09.36026	20 51 58.21	-13 00 22.1	19.4	704	2000 AH ₁₃₉	2002 07 09.28870	16 48 11.49	-11 00 15.9	19.2	704
2000 AA ₁₂₉	2002 07 13.53140	20 49 00.46	-13 00 35.9	20.5	608	2000 AJ ₁₃₉	2002 06 25.24565	15 50 26.14	-15 25 39.0	19.5	644
2000 AA ₁₂₉	2002 07 13.54227	20 48 59.97	-13 00 35.7	19.9	608	2000 AJ ₁₃₉	2002 06 25.26823	15 50 25.26	-15 25 41.8	19.3	644
2000 AA ₁₂₉	2002 07 13.55417	20 48 59.41	-13 00 36.2	20.1	608	2000 AJ ₁₃₉	2002 06 25.28941	15 50 24.41	-15 25 44.4	19.4	644
2000 AA ₁₂₉	2002 07 14.30767	20 48 25.93	-13 00 46.5	19.5	704	2000 AJ ₁₃₉	2002 07 04.18473	15 45 36.43	-15 45 56.0	19.5	644
2000 AA ₁₂₉	2002 07 14.32103	20 48 25.16	-13 00 47.1	20.5	704	2000 AJ ₁₃₉	2002 07 04.20498	15 45 35.86	-15 45 59.3	19.7	644
2000 AA ₁₂₉	2002 07 14.33438	20 48 24.76	-13 00 46.4	19.6	704	2000 AJ ₁₃₉	2002 07 04.22592	15 45 35.29	-15 46 02.0	20.4	644
2000 AA ₁₂₉	2002 07 14.34774	20 48 24.12	-13 00 47.7	19.6	704	2000 AN ₁₃₉	2002 07 09.36461	21 46 45.42	-11 54 03.3	18.6	704
2000 AP ₁₂₉	2002 07 04.45498	21 24 37.25	-12 17 15.2	18.8	644	2000 AN ₁₃₉	2002 07 09.37740	21 46 45.12	-11 54 06.5	18.8	704
2000 AP ₁₂₉	2002 07 04.46538	21 24 37.00	-12 17 17.8	18.7	644	2000 AN ₁₃₉	2002 07 09.39002	21 46 44.80	-11 54 09.6	19.3	704
2000 AP ₁₂₉	2002 07 04.47585	21 24 36.77	-12 17 20.1	18.8	644	2000 AN ₁₃₉	2002 07 14.32468	21 44 42.50	-12 14 21.1	19.2	704
2000 AP ₁₂₉	2002 07 14.29610	21 20 08.65	-13 04 27.8	19.1	704	2000 AN ₁₃₉	2002 07 14.33804	21 44 42.17	-12 14 23.9	19.1	704
2000 AP ₁₂₉	2002 07 14.30944	21 20 08.21	-13 04 31.5	18.9	704	2000 AN ₁₃₉	2002 07 14.35138	21 44 41.73	-12 14 28.2	18.7	704
2000 AP ₁₂₉	2002 07 14.32280	21 20 07.74	-13 04 36.3	19.2	704	2000 AR ₁₃₉	2002 07 05.18712	16 09 51.52	-16 20 33.9	18.5	704
2000 AP ₁₂₉	2002 07 14.33615	21 20 07.22	-13 04 40.6	19.2	704	2000 AR ₁₃₉	2002 07 05.21344	16 09 50.51	-16 20 39.1	18.8	704
2000 AP ₁₂₉	2002 07 14.34951	21 20 06.82	-13 04 44.6	19.6	704	2000 AR ₁₃₉	2002 07 05.22688	16 09 49.95	-16 20 43.4	18.8	704
2000 AP ₁₂₉	2002 07 18.27180	21 17 51.80	-13 26 32.2	18.8	644	2000 AR ₁₃₉	2002 07 05.23977	16 09 49.66	-16 20 45.3	19.0	704
2000 AP ₁₂₉	2002 07 18.36002	21 17 48.49	-13 27 02.8	18.6	644	2000 AR ₁₃₉	2002 07 11.17414	16 06 50.86	-16 43 25.8	18.9	644
2000 AP ₁₂₉	2002 07 18.42284	21 17 46.11	-13 27 24.4	18.4	644	2000 AR ₁₃₉	2002 07 11.18300	16 06 50.61	-16 43 27.9	19.0	644
2000 AQ ₁₂₉	2002 07 14.36833	01 34 16.92	+13 03 14.3	18.8	704	2000 AR ₁₃₉	2002 07 11.19421	16 06 50.31	-16 43 30.6	19.0	644
2000 AQ ₁₂₉	2002 07 14.38142	01 34 17.95	+13 03 21.9	19.1	704	2000 AS ₁₃₉	2002 07 05.26652	18 15 30.45	-17 57 00.5	17.9	704
2000 AQ ₁₂₉	2002 07 14.39451	01 34 18.99	+13 03 29.4	19.4	704	2000 AS ₁₃₉	2002 07 05.27973	18 15 29.68	-17 57 03.3	18.0	704
2000 AQ ₁₂₉	2002 07 14.40758	01 34 20.01	+13 03 37.8	19.3	704	2000 AS ₁₃₉	2002 07 05.29279	18 15 28.90	-17 57 06.3	18.2	704
2000 AQ ₁₂₉	2002 07 14.42065	01 34 20.99	+13 03 44.6	19.4	704	2000 AS ₁₃₉	2002 07 05.30572	18 15 28.17	-17 57 08.7	18.3	704
2000 AR ₁₂₉	2002 07 18.36373	01 09 03.93	+20 53 13.3	19.4	704	2000 AS ₁₃₉	2002 07 14.22953	18 07 36.52	-18 30 30.7	17.9	704
2000 AR ₁₂₉	2002 07 18.37689	01 09 04.47	+20 53 22.7	19.8	704	2000 AS ₁₃₉	2002 07 14.24286	18 07 35.78	-18 30 33.5	18.3	704
2000 AR ₁₂₉	2002 07 18.40322	01 09 05.59	+20 53 39.1	19.1	704	2000 AS ₁₃₉	2002 07 14.25620	18 07 35.15	-18 30 36.5	18.2	704
2000 AR ₁₂₉	2002 07 18.41633	01 09 06.18	+20 53 46.4	19.5	704	2000 AS ₁₃₉	2002 07 14.26952	18 07 34.48	-18 30 39.9	18.1	704
2000 AU ₁₃₀	2002 05 09.36484	16 42 42.59	-13 04 33.3	19.2	704	2000 AS ₁₃₉	2002 07 14.28284	18 07 33.79	-18 30 42.6	18.4	704
2000 AU ₁₃₀	2002 05 09.37692	16 42 41.99	-13 04 30.9	19.1	704	2000 AW ₁₃₉	2002 07 14.30114	22 18 42.86	-09 27 51.7	17.6	704
2000 AU ₁₃₀	2002 05 09.38916	16 42 41.43	-13 04 29.2	19.4	704	2000 AW ₁₃₉	2002 07 14.31449	22 18 42.84	-09 27 55.8	19.3	704
2000 AU ₁₃₀	2002 06 05.23588	16 17 54.55	-12 10 12.0	18.6	704	2000 AW ₁₃₉	2002 07 14.32785	22 18 42.81	-09 27 59.5	19.3	704
2000 AU ₁₃₀	2002 06 05.24919	16 17 53.74	-12 10 11.8	18.4	704	2000 AW ₁₃₉	2002 07 14.34121	22 18 42.95	-09 28 02.4	19.4	704
2000 AU ₁₃₀	2002 06 05.26237	16 17 52.98	-12 10 10.8	18.7	704	2000 AW ₁₃₉	2002 07 14.35455	22 18 42.86	-09 28 06.6	19.3	704
2000 AU ₁₃₀	2002 06 05.27637	16 17 52.09	-12 10 09.6	18.7	704	2000 AX ₁₄₀	2002 07 21.45809	22 22 53.40	-01 39 33.7	18.3	644
2000 AU ₁₃₀	2002 06 05.29095	16 17 51.15	-12 10 08.4	19.1	704	2000 AX ₁₄₀	2002 07 21.46846	22 22 53.18	-01 39 34.1	18.1	644
2000 AU ₁₃₀	2002 07 03.20667	15 55 23.23	-12 13 13.4	19.0	644	2000 AX ₁₄₀	2002 07 21.47895	22 22 52.94	-01 39 34.6	18.2	644
2000 AU ₁₃₀	2002 07 03.22759	15 55 22.51	-12 13 15.4	19.0	644	2000 AL ₁₄₁	2002 07 13.39282	23 53 45.79	+12 42 18.1	18.3	704
2000 AU ₁₃₀	2002 07 03.24866	15 55 21.82	-12 13 17.2	19.1	644	2000 AL ₁₄₁	2002 07 13.40583	23 53 45.89	+12 42 23.2	18.3	704
2000 AD ₁₃₁	2002 07 14.45885	21 29 54.86	-14 18 25.7	20.4	644	2000 AL ₁₄₁	2002 07 13.41884	23 53 46.04	+12 42 27.6	19.4	704
2000 AD ₁₃₁	2002 07 14.46917	21 29 54.45	-14 18 27.5	19.9	644	2000 AL ₁₄₁	2002 07 13.43186	23 53 46.23	+12 42 34.6	18.5	704
2000 AD ₁₃₁	2002 07 14.47961	21 29 54.07	-14 18 28.8	19.9	644	2000 AL ₁₄₁	2002 07 17.38512	23 54 20.73	+13 06 49.3	18.0	704
2000 AY ₁₃₁	2002 06 27.21956	17 17 48.41	-14 55 05.1	18.6	644	2000 AL ₁₄₁	2002 07 17.39822	23 54 20.79	+13 06 54.4	18.3	704
2000 AY ₁₃₁	2002 06 27.28951	17 17 44.88	-14 55 25.5	18.6	644	2000 AL ₁₄₁	2002 07 17.41134	23 54 20.90	+13 06 59.0	18.6	704
2000 AY ₁₃₁	2002 06 27.36925	17 17 40.98	-14 55 48.1	19.1	644	2000 AL ₁₄₁	2002 07 17.42446	23 54 20.95	+13 07 03.5	18.3	704
2000 AY ₁₃₁	2002 07 14.22261	17 06 13.92	-16 22 49.2	18.8	704	2000 AL ₁₄₁	2002 07 17.43758	23 54 21.01	+13 07 08.2	18.4	704
2000 AY ₁₃₁	2002 07 14.24877	17 06 13.02	-16 22 57.1	19.3	704	2000 AL ₁₄₁	2002 07 18.35810	23 54 26.40	+13 12 31.5	18.0	704
2000 AY ₁₃₁	2002 07 14.27457	17 06 12.15	-16 23 05.9	18.8	704	2000 AL ₁₄₁	2002 07 18.37123	23 54 26.49	+13 12 37.0	19.1	704
2000 AO ₁₃₂	2002 07 05.32315	20 29 30.85	-26 35 59.5	18.8	704	2000 AL ₁₄₁	2002 07 18.39759	23 54 26.54	+13 12 46.9	19.1	704
2000 AO ₁₃₂	2002 07 05.33634	20 29 30.28	-26 36 01.1	18.9	704	2000 AL ₁₄₁	2002 07 18.41071	23 54 26.63	+13 12 51.2	18.4	704
2000 AO ₁₃₂	2002 07 05.34954	20 29 29.68	-26 36 03.8	18.8	704	2000 AF ₁₄₁	2002 07 12.22175	20 39 31.63	-11 33 41.8	20.1	644
2000 AO ₁₃₂	2002 07 05.36275	20 29 29.08	-26 36 06.1	19.2	704	2000 AF ₁₄₁	2002 07 12.24251	20 39 30.75	-11 33 43.2	19.7	644
2000 AO ₁₃₂	2002 07 05.37603	20 29 28.44	-26 36 08.0	19.0	704	2000 AF ₁₄₁	2002 07 12.26338	20 39 29.83	-11 33 43.7	19.2	644
2000 AO ₁₃₂	2002 07 06.42886	20 28 42.08	-26 39 02.7	18.9	644	2000 AP ₁₄₁	2002 07 14.30320	20 38 03.74	-11 35 09.5	19.3	704
2000 AO ₁₃₂	2002 07 06.44969	20 28 41.11	-26 39 06.0	18.8	644	2000 AP ₁₄₁	2002 07 14.31580	20 38 03.10	-11 35 10.2	19.2	704
2000 AO ₁₃₂	2002 07 06.47051	20 28 40.16	-26 39 09.5	18.6	644	2000 AP ₁₄₁	2002 07 14.32834	20 38 02.55	-11 35 11.0	19.2	704
2000 AB ₁₃₃	1998 09 19.40210	00 46 14.87	+25 18 10.9	18.4 R	699	2000 AY ₁₄₁ </					

2000 AT ₁₄₃	2002 07 14.40035	22 41 25.82	-01 01 40.0	18.4	704	2000 AN ₁₄₉	2002 07 09.38198	23 29 12.67	-06 27 59.7	18.3	704
2000 AA ₁₄₄	1998 12 18.25529	02 54 37.95	+26 37 02.0	17.5 R	699	2000 AN ₁₄₉	2002 07 09.39525	23 29 13.01	-06 28 02.8	18.4	704
2000 AA ₁₄₄	1998 12 18.26547	02 54 37.73	+26 36 57.6		699	2000 AN ₁₄₉	2002 07 09.40852	23 29 13.35	-06 28 05.9	18.7	704
2000 AA ₁₄₄	1998 12 18.27567	02 54 37.47	+26 36 53.8		699	2000 AN ₁₄₉	2002 07 09.42179	23 29 13.68	-06 28 08.7	18.8	704
2000 AA ₁₄₄	2002 06 25.39601	20 42 35.89	-15 50 13.4	18.2	644	2000 AN ₁₄₉	2002 07 09.43505	23 29 14.02	-06 28 12.5	18.8	704
2000 AA ₁₄₄	2002 06 25.40658	20 42 35.56	-15 50 13.2	18.5	644	2000 AQ ₁₄₉	2002 07 03.28714	16 47 39.47	-12 39 33.4	19.6	644
2000 AA ₁₄₄	2002 06 25.41700	20 42 35.23	-15 50 12.6	18.4	644	2000 AQ ₁₄₉	2002 07 03.31771	16 47 38.04	-12 39 33.2	19.3	644
2000 AA ₁₄₄	2002 07 04.36891	20 37 17.70	-15 45 56.9	17.5	644	2000 AQ ₁₄₉	2002 07 03.33955	16 47 37.02	-12 39 33.2	19.2	644
2000 AA ₁₄₄	2002 07 04.39334	20 37 16.69	-15 45 56.5	17.7	644	2000 AJ ₁₅₀	2002 07 04.24560	16 26 00.80	-18 39 41.4	18.6	644
2000 AA ₁₄₄	2002 07 04.41451	20 37 15.81	-15 45 56.2	17.7	644	2000 AJ ₁₅₀	2002 07 04.26842	16 26 00.00	-18 39 34.2	18.9	644
2000 AA ₁₄₄	2002 07 05.32069	20 36 39.14	-15 45 47.6	18.3	704	2000 AJ ₁₅₀	2002 07 04.28882	16 25 59.26	-18 39 28.3	19.1	644
2000 AA ₁₄₄	2002 07 05.33320	20 36 38.62	-15 45 47.1	18.5	704	2000 AJ ₁₅₀	2002 07 05.18847	16 25 29.61	-18 34 56.1	18.7	704
2000 AA ₁₄₄	2002 07 05.34604	20 36 38.04	-15 45 46.7	18.3	704	2000 AJ ₁₅₀	2002 07 05.20188	16 25 29.15	-18 34 52.6	19.6	704
2000 AA ₁₄₄	2002 07 05.35950	20 36 37.51	-15 45 46.5	18.6	704	2000 AJ ₁₅₀	2002 07 05.21479	16 25 28.68	-18 34 48.5	19.8	704
2000 AA ₁₄₄	2002 07 05.37286	20 36 36.95	-15 45 46.8	18.7	704	2000 AJ ₁₅₀	2002 07 05.22823	16 25 28.25	-18 34 45.1	19.1	704
2000 AA ₁₄₄	2002 07 14.29283	20 29 58.68	-15 46 17.1	18.4	704	2000 AJ ₁₅₀	2002 07 05.24139	16 25 27.72	-18 34 41.3	19.4	704
2000 AA ₁₄₄	2002 07 14.30619	20 29 58.03	-15 46 17.6	18.5	704	2000 AF ₁₅₁	2002 06 08.38092	20 10 19.08	-25 51 41.3	18.9	704
2000 AA ₁₄₄	2002 07 14.31954	20 29 57.39	-15 46 17.2	18.5	704	2000 AF ₁₅₁	2002 06 08.39482	20 10 18.77	-25 51 39.8	19.3	704
2000 AA ₁₄₄	2002 07 14.33290	20 29 56.70	-15 46 17.6	18.2	704	2000 AF ₁₅₁	2002 06 08.40886	20 10 18.44	-25 51 39.8	19.4	704
2000 AA ₁₄₄	2002 07 14.34626	20 29 56.05	-15 46 17.8	18.4	704	2000 AF ₁₅₁	2002 06 08.42281	20 10 18.11	-25 51 37.1	19.7	704
2000 AG ₁₄₄	2002 07 20.46148	03 05 22.34	+36 49 54.6	18.7 R	848	2000 AF ₁₅₁	2002 07 05.31851	19 51 32.83	-25 16 46.4	18.0	704
2000 AG ₁₄₄	2002 07 20.46484	03 05 23.10	+36 50 00.2	19.6 R	848	2000 AF ₁₅₁	2002 07 05.32443	19 51 32.52	-25 16 42.8	17.2	644
2000 AG ₁₄₄	2002 07 20.46715	03 05 23.50	+36 50 02.3		848	2000 AF ₁₅₁	2002 07 05.33170	19 51 32.02	-25 16 45.3	18.2	704
2000 AN ₁₄₄	2002 07 14.35807	23 12 04.78	-00 25 05.8	17.8	704	2000 AF ₁₅₁	2002 07 05.34489	19 51 31.24	-25 16 43.6	18.4	704
2000 AN ₁₄₄	2002 07 14.37115	23 12 04.78	-00 25 00.1	18.2	704	2000 AF ₁₅₁	2002 07 05.34545	19 51 31.21	-25 16 42.7	17.9	644
2000 AN ₁₄₄	2002 07 14.38424	23 12 04.78	-00 24 55.6	18.2	704	2000 AF ₁₅₁	2002 07 05.35811	19 51 30.39	-25 16 42.1	18.7	704
2000 AN ₁₄₄	2002 07 14.39733	23 12 04.76	-00 24 50.6	18.4	704	2000 AF ₁₅₁	2002 07 05.36656	19 51 29.88	-25 16 40.6	19.6	644
2000 AN ₁₄₄	2002 07 14.41040	23 12 04.76	-00 24 45.0	18.8	704	2000 AF ₁₅₁	2002 07 05.37132	19 51 29.53	-25 16 41.2	18.0	704
2000 AG ₁₄₅	2002 06 25.39828	20 49 36.50	-15 50 53.1	18.9	644	2000 AF ₁₅₁	2002 07 14.22144	19 42 02.21	-24 59 08.8	18.0	644
2000 AG ₁₄₅	2002 06 25.40886	20 49 36.24	-15 50 55.9	19.0	644	2000 AF ₁₅₁	2002 07 14.24223	19 42 00.80	-24 59 06.2	17.8	644
2000 AG ₁₄₅	2002 06 25.41932	20 49 35.98	-15 50 58.9	19.0	644	2000 AF ₁₅₁	2002 07 14.26255	19 41 59.41	-24 59 03.6	18.0	644
2000 AG ₁₄₅	2002 07 05.32183	20 44 45.78	-16 41 30.2	18.1	704	2000 AF ₁₅₁	2002 07 19.20762	19 36 29.30	-24 46 47.6	17.8	644
2000 AG ₁₄₅	2002 07 05.33434	20 44 45.37	-16 41 34.2	19.2	704	2000 AF ₁₅₁	2002 07 19.27640	19 36 24.58	-24 46 36.8	17.6	644
2000 AG ₁₄₅	2002 07 05.36064	20 44 44.41	-16 41 46.1	19.4	704	2000 AF ₁₅₁	2002 07 19.34459	19 36 19.85	-24 46 25.9	17.6	644
2000 AG ₁₄₅	2002 07 05.37400	20 44 43.84	-16 41 48.7	19.0	704	2000 AX ₁₅₁	2002 07 06.38040	22 13 33.57	-15 22 56.8	19.5 V	291
2000 AG ₁₄₅	2002 07 14.29392	20 38 57.95	-17 34 20.3	19.0	704	2000 AX ₁₅₁	2002 07 06.40112	22 13 33.61	-15 23 02.8	19.4 V	291
2000 AG ₁₄₅	2002 07 14.32063	20 38 56.76	-17 34 31.5	18.8	704	2000 AX ₁₅₁	2002 07 06.42195	22 13 33.65	-15 23 08.6	18.9 V	291
2000 AG ₁₄₅	2002 07 14.34734	20 38 55.60	-17 34 40.6	19.0	704	2000 AZ ₁₅₁	2002 07 03.29412	16 56 50.29	-16 03 36.3	18.4	644
2000 AG ₁₄₅	2002 07 18.23541	20 36 06.53	-17 58 55.7	18.3	644	2000 AZ ₁₅₁	2002 07 03.32459	16 56 48.87	-16 04 37.7	18.8	644
2000 AG ₁₄₅	2002 07 18.29889	20 36 03.63	-17 59 20.2	18.1	644	2000 AZ ₁₅₁	2002 07 03.34586	16 56 47.88	-16 04 38.3	19.3	644
2000 AG ₁₄₅	2002 07 18.36736	20 36 00.46	-17 59 46.2	18.1	644	2000 AZ ₁₅₁	2002 07 05.24473	16 55 24.07	-16 06 27.0	18.9	704
2000 AL ₁₄₅	2002 07 01.28588	17 30 35.18	-02 36 12.1	18.8	644	2000 AZ ₁₅₁	2002 07 05.27083	16 55 22.87	-16 06 28.5	19.0	704
2000 AL ₁₄₅	2002 07 01.31284	17 30 34.00	-02 36 15.0	19.7	644	2000 AZ ₁₅₁	2002 07 05.28403	16 55 22.32	-16 06 29.5	19.1	704
2000 AL ₁₄₅	2002 07 01.34483	17 30 32.45	-02 36 21.4	19.9	644	2000 AZ ₁₅₁	2002 07 05.29728	16 55 21.77	-16 06 30.4	18.6	704
2000 AP ₁₄₅	2002 07 09.34458	21 20 28.27	-08 29 30.7	20.6	704	2000 AZ ₁₅₁	2002 07 14.22177	16 49 54.88	-16 18 14.9	19.0	704
2000 AP ₁₄₅	2002 07 09.35776	21 20 27.83	-08 29 30.2	20.2	704	2000 AZ ₁₅₁	2002 07 14.23490	16 49 54.45	-16 18 15.7	19.5	704
2000 AP ₁₄₅	2002 07 09.37095	21 20 27.29	-08 29 28.5	20.6	704	2000 AZ ₁₅₁	2002 07 14.27373	16 49 53.26	-16 18 19.0	19.4	704
2000 AP ₁₄₅	2002 07 12.36556	21 18 37.64	-08 25 11.5	19.2	644	2000 AE ₁₅₃	2002 07 04.44912	21 18 58.40	-12 14 21.5	19.5	644
2000 AP ₁₄₅	2002 07 12.37628	21 18 37.20	-08 25 10.7	19.2	644	2000 AE ₁₅₃	2002 07 04.45966	21 18 58.10	-12 14 21.8	19.4	644
2000 AP ₁₄₅	2002 07 12.38685	21 18 36.80	-08 25 09.6	19.1	644	2000 AE ₁₅₃	2002 07 04.47001	21 18 57.78	-12 14 22.8	19.2	644
2000 AP ₁₄₅	2002 07 21.33815	21 12 19.41	-08 17 26.1	19.6	644	2000 AE ₁₅₃	2002 07 14.30906	21 13 30.68	-12 23 49.8	19.4	704
2000 AP ₁₄₅	2002 07 21.35938	21 12 18.39	-08 17 25.7	19.2	644	2000 AE ₁₅₃	2002 07 14.32242	21 13 30.35	-12 23 48.9	19.2	704
2000 AP ₁₄₅	2002 07 21.38140	21 12 17.36	-08 17 24.8	19.3	644	2000 AE ₁₅₃	2002 07 14.33577	21 13 29.74	-12 23 50.9	19.4	704
2000 AN ₁₄₇	1998 06 24.36355	21 12 38.10	-16 50 16.0	18.7 V	691	2000 AE ₁₅₃	2002 07 14.34913	21 13 29.31	-12 23 51.7	19.7	704
2000 AN ₁₄₇	1998 06 24.38524	21 12 38.02	-16 50 20.4	18.8 V	691	2000 AD ₁₅₄	2001 03 24.15134	11 33 57.00	+24 24 13.2	18.6 R	699
2000 AN ₁₄₇	1998 06 24.41391	21 12 37.91	-16 50 25.6	18.9 V	691	2000 AD ₁₅₄	2001 03 24.17317	11 33 55.84	+24 24 17.4		699
2000 AN ₁₄₇	1998 08 29.15369	20 33 40.39	-22 29 10.6	18.0 R	699	2000 AD ₁₅₄	2001 03 24.19502	11 33 54.58	+24 24 21.2		699
2000 AN ₁₄₇	1998 08 29.16364	20 33 40.00	-22 29 10.9		699	2000 AD ₁₅₄	2001 03 24.21693	11 33 53.45	+24 24 25.4		699
2000 AN ₁₄₇	1998 08 29.17356	20 33 39.72	-22 29 14.4		699	2000 AD ₁₅₄	2002 05 21.31513	17 23 10.84	-20 10 22.6	18.4	704
2000 AN ₁₄₇	2002 05 10.29693	15 33 27.26	-12 12 54.0	18.9	704	2000 AD ₁₅₄	2002 05 21.34544	17 23 09.57	-20 10 30.5	18.5	704
2000 AN ₁₄₇	2002 05 10.31166	15 33 26.56	-12 12 53.1	19.3	704	2000 AD ₁₅₄	2002 05 21.36060	17 23 08.85	-20 10 34.1	18.8	704
2000 AN ₁₄₇	2002 05 10.32656	15 33 25.72	-12 12 50.1	18.7	704	2000 AD ₁₅₄	2002 06 06.30379	17 08 02.01	-21 29 08.5	18.0	704
2000 AN ₁₄₇	2002 05 10.34129	15 33 24.90	-12 12 47.5	18.8	704	2000 AD ₁₅₄	2002 06 06.31765	17 08 01.21	-21 29 11.9	17.8	704
2000 AN ₁₄₇	2002 05 14.28311	15 29 58.45	-12 01 51.9	18.3 R	699	2000 AD ₁₅₄	2002 06 06.33154	17 08 00.34	-21 29 15.8	17.5	704
2000 AN ₁₄₇	2002 05 14.29673	15 29 57.68	-12 01 49.8		699	2000 AD ₁₅₄	2002 06 06.34543	17 07 59.40	-21 29 19.8	17.7	704
2000 AN ₁₄₇	2002 05 14.31028	15 29 56.94	-12 01 47.6		699	2000 AD ₁₅₄	2002 06 06.35932	17 07 58.48	-21 29 24.1	17.6	704
2000 AN ₁₄₇	2002 05 14.32381	15 29 56.20	-12 01 45.4		699	2000 AD ₁₅₄	2002 06 08.30914	17 05 54.00	-21 39 20.5	17.7	704
2000 AN ₁₄₇	2002 05 23.29669	15 22 03.41	-11 39 28.0	19.7	644	2000 AD ₁₅₄	2002 06 08.33756	17 05 52.13	-21 39 29.6	17.8	704
2000 AN ₁₄₇	2002 05 23.32338	15 22 01.98	-11 39 24.3	19.4	644	2000 AD ₁₅₄	2002 06 08.35213	17 05 51.17	-21		

2000 AL ₁₅₉	2002 07 12.27352	19 42 28.77	-26 17 57.8	18.0	644	2000 AR ₁₇₀	2002 07 09.32697	20 41 19.43	-07 04 40.3	18.1	704
2000 AL ₁₅₉	2002 07 12.34263	19 42 24.68	-26 17 54.1	17.5	644	2000 AR ₁₇₀	2002 07 09.34015	20 41 18.93	-07 04 41.4	18.2	704
2000 AL ₁₅₉	2002 07 12.40582	19 42 21.00	-26 17 50.9	17.8	644	2000 AR ₁₇₀	2002 07 09.35333	20 41 18.41	-07 04 42.7	18.5	704
2000 AP ₁₅₉	2002 07 05.32363	20 37 21.09	-26 19 22.7	18.9	704	2000 AR ₁₇₀	2002 07 09.36651	20 41 17.85	-07 04 44.1	18.2	704
2000 AP ₁₅₉	2002 07 05.35003	20 37 19.91	-26 19 27.4	19.6	704	2000 AR ₁₇₀	2002 07 12.22175	20 39 26.70	-07 10 28.2	18.3	644
2000 AP ₁₅₉	2002 07 05.36324	20 37 19.40	-26 19 30.0	19.3	704	2000 AR ₁₇₀	2002 07 12.24251	20 39 25.81	-07 10 31.2	18.2	644
2000 AP ₁₅₉	2002 07 05.37652	20 37 18.81	-26 19 32.6	19.5	704	2000 AR ₁₇₀	2002 07 12.26338	20 39 24.92	-07 10 34.4	18.2	644
2000 AG ₁₆₂	2002 07 05.43331	20 44 24.84	-21 29 51.0	18.5	644	2000 AR ₁₇₀	2002 07 18.29007	20 34 57.19	-07 28 23.7	19.1	704
2000 AG ₁₆₂	2002 07 05.44363	20 44 24.46	-21 29 53.4	18.9	644	2000 AR ₁₇₀	2002 07 18.30345	20 34 56.58	-07 28 27.2	18.9	704
2000 AG ₁₆₂	2002 07 05.45417	20 44 24.03	-21 29 55.6	19.1	644	2000 AR ₁₇₀	2002 07 18.31689	20 34 55.85	-07 28 30.1	18.7	704
2000 AG ₁₆₂	2002 07 07.25994	20 43 14.62	-21 36 40.1	19.8	V 333	2000 AR ₁₇₀	2002 07 18.33028	20 34 55.23	-07 28 33.3	18.8	704
2000 AG ₁₆₂	2002 07 07.27612	20 43 13.98	-21 36 44.5	19.7	V 333	2000 AR ₁₇₀	2002 07 18.34357	20 34 54.57	-07 28 36.1	18.6	704
2000 AG ₁₆₂	2002 07 07.29230	20 43 13.28	-21 36 47.5	19.0	V 333	2000 AR ₁₇₀	2002 07 21.23938	20 32 33.71	-07 39 47.7	17.6	644
2000 AR ₁₆₂	2002 06 24.54514	22 59 26.08	-08 58 48.9	19.3	608	2000 AR ₁₇₀	2002 07 21.25123	20 32 33.12	-07 39 50.8	17.5	644
2000 AR ₁₆₂	2002 06 24.55578	22 59 26.27	-08 58 46.0	19.5	608	2000 AR ₁₇₀	2002 07 21.26197	20 32 32.56	-07 39 53.4	17.5	644
2000 AR ₁₆₂	2002 06 24.56642	22 59 26.47	-08 58 43.8	19.7	608	2000 AV ₁₇₀	2002 07 14.36247	00 09 13.94	+02 38 51.6	19.1	704
2000 AA ₁₆₃	2002 07 05.38124	21 18 23.54	-20 07 19.5	18.4	704	2000 AV ₁₇₀	2002 07 14.37555	00 09 14.36	+02 38 53.9	19.6	704
2000 AA ₁₆₃	2002 07 05.39436	21 18 23.13	-20 07 26.0	18.6	704	2000 AV ₁₇₀	2002 07 14.38865	00 09 14.96	+02 38 55.7	19.2	704
2000 AA ₁₆₃	2002 07 05.40746	21 18 22.84	-20 07 32.7	18.5	704	2000 AV ₁₇₀	2002 07 14.40172	00 09 15.44	+02 38 58.0	19.4	704
2000 AA ₁₆₃	2002 07 05.42058	21 18 22.52	-20 07 38.2	18.9	704	2000 AV ₁₇₀	2002 07 14.41480	00 09 15.96	+02 38 59.0	19.6	704
2000 AA ₁₆₃	2002 07 14.40337	21 13 40.20	-21 26 52.9	18.0	644	2000 AC ₁₇₁	2002 07 09.31711	21 15 50.83	-08 16 02.7	18.9	704
2000 AA ₁₆₃	2002 07 14.41604	21 13 39.68	-21 27 00.0	18.0	644	2000 AC ₁₇₁	2002 07 09.33032	21 15 50.48	-08 16 04.8	19.0	704
2000 AA ₁₆₃	2002 07 14.43455	21 13 38.92	-21 27 10.2	17.9	644	2000 AC ₁₇₁	2002 07 09.34350	21 15 50.09	-08 16 07.6	18.9	704
2000 AY ₁₆₄	2002 07 18.30968	21 53 28.07	+01 47 30.5	20.2	704	2000 AC ₁₇₁	2002 07 09.35668	21 15 49.69	-08 16 08.6	18.8	704
2000 AY ₁₆₄	2002 07 18.32313	21 53 27.62	+01 47 32.7	19.9	704	2000 AC ₁₇₁	2002 07 09.36986	21 15 49.31	-08 16 11.1	19.0	704
2000 AY ₁₆₄	2002 07 18.33651	21 53 27.12	+01 47 35.1	20.0	704	2000 AC ₁₇₁	2002 07 12.30525	21 14 26.23	-08 24 48.2	17.8	644
2000 AY ₁₆₄	2002 07 18.34981	21 53 26.62	+01 47 36.7	19.9	704	2000 AC ₁₇₁	2002 07 12.32157	21 14 25.70	-08 24 51.3	17.8	644
2000 AY ₁₆₄	2002 07 20.39391	21 52 14.48	+01 52 18.4	19.4	644	2000 AC ₁₇₁	2002 07 12.33727	21 14 25.17	-08 24 54.5	17.9	644
2000 AY ₁₆₄	2002 07 20.40442	21 52 14.07	+01 52 19.7	19.5	644	2000 AC ₁₇₁	2002 07 14.29264	21 13 22.19	-08 31 39.4	18.3	704
2000 AY ₁₆₄	2002 07 20.41512	21 52 13.68	+01 52 21.1	20.2	644	2000 AC ₁₇₁	2002 07 14.30558	21 13 21.74	-08 31 42.2	19.0	704
2000 AR ₁₆₅	2002 07 08.27988	20 25 30.18	-12 47 34.6	20.4	644	2000 AC ₁₇₁	2002 07 14.31817	21 13 21.31	-08 31 45.1	18.5	704
2000 AR ₁₆₅	2002 07 08.36164	20 25 26.33	-12 47 59.5	20.1	644	2000 AC ₁₇₁	2002 07 14.33071	21 13 20.84	-08 31 47.8	19.0	704
2000 AR ₁₆₅	2002 07 08.42391	20 25 23.39	-12 48 18.4	20.2	644	2000 AC ₁₇₁	2002 07 14.34333	21 13 20.41	-08 31 51.1	18.7	704
2000 AD ₁₆₆	2002 07 09.17965	17 35 19.51	+01 32 38.1	19.0	644	2000 AC ₁₇₁	2002 07 21.33588	21 08 51.38	-09 02 17.3	17.7	644
2000 AD ₁₆₆	2002 07 09.20144	17 35 18.66	+01 32 38.8	18.9	644	2000 AC ₁₇₁	2002 07 21.35701	21 08 50.42	-09 02 23.8	17.6	644
2000 AD ₁₆₆	2002 07 09.22248	17 35 17.81	+01 32 23.7	18.9	644	2000 AC ₁₇₁	2002 07 21.37784	21 08 49.43	-09 02 31.2	17.3	644
2000 AD ₁₆₆	2002 07 11.22392	17 34 02.19	+01 20 50.9	19.2	704	2000 AQ ₁₇₂	2002 07 21.43504	22 11 21.88	-01 56 56.1	18.5	644
2000 AD ₁₆₆	2002 07 11.23699	17 34 01.73	+01 20 45.8	19.5	704	2000 AQ ₁₇₂	2002 07 21.44537	22 11 21.62	-01 56 56.7	18.6	644
2000 AD ₁₆₆	2002 07 11.25013	17 34 01.21	+01 20 41.6	19.3	704	2000 AQ ₁₇₂	2002 07 21.45580	22 11 21.36	-01 56 57.7	18.5	644
2000 AD ₁₆₆	2002 07 11.26323	17 34 00.72	+01 20 36.9	19.5	704	2000 AA ₁₇₃	2002 07 09.31700	21 16 11.33	-06 45 01.4	19.3	704
2000 AD ₁₆₆	2002 07 11.28259	17 30 02.52	+00 37 01.1	18.5	704	2000 AA ₁₇₃	2002 07 09.33022	21 16 10.93	-06 45 03.5	19.9	704
2000 AD ₁₆₆	2002 07 18.24110	17 30 02.12	+00 36 54.9	18.7	704	2000 AA ₁₇₃	2002 07 09.34339	21 16 10.49	-06 45 04.5	19.9	704
2000 AD ₁₆₆	2002 07 18.25375	17 30 01.83	+00 36 49.9	19.2	704	2000 AA ₁₇₃	2002 07 09.35658	21 16 10.06	-06 45 04.7	19.6	704
2000 AY ₁₆₆	2002 07 09.31101	20 09 37.93	-04 04 04.2	18.8	704	2000 AA ₁₇₃	2002 07 09.36976	21 16 09.63	-06 45 05.4	19.6	704
2000 AY ₁₆₆	2002 07 09.32422	20 09 37.33	-04 04 06.1	19.0	704	2000 AA ₁₇₃	2002 07 12.30525	21 14 36.57	-06 49 17.4	18.8	644
2000 AY ₁₆₆	2002 07 09.33739	20 09 36.76	-04 04 07.3	19.1	704	2000 AA ₁₇₃	2002 07 12.32157	21 14 36.00	-06 49 19.2	18.9	644
2000 AY ₁₆₆	2002 07 09.35056	20 09 36.21	-04 04 08.6	19.2	704	2000 AA ₁₇₃	2002 07 12.33727	21 14 35.42	-06 49 20.9	18.9	644
2000 AY ₁₆₆	2002 07 09.36375	20 09 35.64	-04 04 09.5	19.3	704	2000 AA ₁₇₃	2002 07 14.30589	21 13 25.89	-06 53 04.9	18.9	704
2000 AY ₁₆₆	2002 07 20.18558	20 01 49.62	-04 28 24.6	18.7	644	2000 AA ₁₇₃	2002 07 14.31848	21 13 25.44	-06 53 07.1	18.8	704
2000 AY ₁₆₆	2002 07 20.20647	20 01 48.68	-04 28 28.0	18.8	644	2000 AA ₁₇₃	2002 07 14.33102	21 13 25.00	-06 53 07.3	19.6	704
2000 AY ₁₆₆	2002 07 20.22790	20 01 47.72	-04 28 31.8	18.5	644	2000 AA ₁₇₃	2002 07 14.34365	21 13 24.50	-06 53 09.9	19.3	704
2000 AZ ₁₆₆	2002 07 09.30737	19 32 39.10	-02 20 01.9	17.4	704	2000 AA ₁₇₃	2002 07 21.33588	21 08 37.65	-07 12 10.8	18.5	644
2000 AZ ₁₆₆	2002 07 09.32052	19 32 38.36	-02 20 00.9	17.4	704	2000 AA ₁₇₃	2002 07 21.35701	21 08 36.63	-07 12 15.0	18.5	644
2000 AZ ₁₆₆	2002 07 09.33374	19 32 37.72	-02 19 59.5	18.3	704	2000 AA ₁₇₃	2002 07 21.37784	21 08 35.67	-07 12 19.2	18.2	644
2000 AZ ₁₆₆	2002 07 09.34691	19 32 36.91	-02 19 58.1	17.4	704	2000 AD ₁₇₃	2002 07 14.35407	23 42 21.15	+06 37 04.2	18.9	704
2000 AZ ₁₆₆	2002 07 09.36010	19 32 36.24	-02 19 55.3	18.2	704	2000 AD ₁₇₃	2002 07 14.36666	23 42 21.66	+06 37 07.3	19.1	704
2000 AA ₁₆₇	2002 07 21.44422	22 18 21.49	-00 48 55.2	18.2	644	2000 AD ₁₇₃	2002 07 14.37926	23 42 22.20	+06 37 11.5	19.1	704
2000 AA ₁₆₇	2002 07 21.45466	22 18 21.21	-00 48 57.9	18.1	644	2000 AD ₁₇₃	2002 07 14.39185	23 42 22.66	+06 37 15.7	19.4	704
2000 AA ₁₆₇	2002 07 21.46499	22 18 20.95	-00 49 00.4	18.2	644	2000 AD ₁₇₃	2002 07 14.40588	23 42 23.24	+06 37 21.9	19.6	704
2000 AL ₁₆₇	2002 06 13.28797	18 19 14.11	-13 59 19.9	18.4	704	2000 AX ₁₇₃	2002 07 04.32529	19 42 09.47	-06 58 53.8	18.7	V 333
2000 AL ₁₆₇	2002 06 13.31517	18 19 12.75	-13 59 12.5	18.5	704	2000 AX ₁₇₃	2002 07 04.33096	19 42 09.23	-06 58 54.9	18.7	V 333
2000 AL ₁₆₇	2002 06 13.32878	18 19 12.09	-13 59 08.8	18.6	704	2000 AX ₁₇₃	2002 07 04.33657	19 42 09.02	-06 58 53.9	18.9	V 333
2000 AL ₁₆₇	2002 07 18.22496	17 52 08.57	-11 58 49.3	18.8	704	2000 AX ₁₇₃	2002 07 09.30786	19 38 12.17	-07 03 14.1	17.6	704
2000 AL ₁₆₇	2002 07 18.23838	17 52 08.02	-11 58 47.4	18.7	704	2000 AX ₁₇₃	2002 07 09.32107	19 38 11.50	-07 03 15.1	17.4	704
2000 AL ₁₆₇	2002 07 18.25181	17 52 07.53	-11 58 45.8	19.4	704	2000 AX ₁₇₃	2002 07 09.33424	19 38 10.78	-07 03 16.5	18.0	704
2000 AN ₁₆₇	2002 07 09.31396	20 46 59.54	-05 39 33.0	19.2	704	2000 AX ₁₇₃	2002 07 09.34741	19 38 10.08	-07 03 17.9	18.1	704
2000 AN ₁₆₇	2002 07 09.34035	20 46 58.40	-05 39 39.3	19.9	704	2000 AX ₁₇₃	2002 07 09.36059	19 38 09.42	-07 03 19.0	18.1	704
2000 AN ₁₆₇	2002 07 09.35353	20 46 57.83	-05 39 40.8	19.9	704	2000 AX ₁₇₃	2002 07 18.25883	19 30 29.39	-07 25 27.0	18.2	704
2000 AN ₁₆₇	2002 07 09.36671	20 46 57.31	-05 39 42.8	20.0	704	2000 AX ₁					

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2000 AQ177	2002 07 18.35907	00 04 54.99	+14 19 17.9	18.6	704	2000 AR181	2002 06 14.37926	22 45 01.28	+06 26 49.7	18.8	704
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2000 AQ177	2002 07 18.39857	00 04 55.49	+14 19 29.9	18.9	704	2000 AR181	2002 06 14.40654	22 45 01.92	+06 27 03.1	19.3	704
2000 AQ177	2002 07 18.41168	00 04 55.63	+14 19 35.0	19.0	704	2000 AR181	2002 06 14.42016	22 45 02.18	+06 27 09.6	19.2	704
2000 AW177	2002 07 18.23717	17 32 58.76	-12 02 59.4	19.0	704	2000 AR181	2002 07 13.38514	22 48 36.92	+09 34 38.9	18.8	704
2000 AW177	2002 07 18.25060	17 32 58.21	-12 02 58.0	18.8	704	2000 AR181	2002 07 13.39847	22 48 36.75	+09 34 42.6	19.1	704
2000 AW177	2002 07 18.26402	17 32 57.72	-12 02 58.3	18.7	704	2000 AR181	2002 07 13.41121	22 48 36.55	+09 34 45.5	19.1	704
2000 AX177	2002 07 04.36458	20 06 28.44	-08 06 16.4	20.5 V	333	2000 AR181	2002 07 13.42458	22 48 36.43	+09 34 50.4	18.8	704
2000 AX177	2002 07 04.38485	20 06 27.61	-08 06 20.0	20.5 V	333	2000 AW182	2002 07 09.39515	23 25 45.60	-05 30 59.8	19.2	704
2000 AX177	2002 07 04.40468	20 06 26.79	-08 06 20.2	19.7 V	333	2000 AW182	2002 07 09.42169	23 25 46.03	-05 31 04.9	19.6	704
2000 AX177	2002 07 09.31003	20 02 43.30	-08 15 20.7	19.4	704	2000 AW182	2002 07 09.43495	23 25 46.22	-05 31 08.5	19.3	704
2000 AX177	2002 07 09.32323	20 02 42.65	-08 15 21.3	19.5	704	2000 AJ185	1998 12 22.21823	05 43 31.45	+04 39 06.8	19.6	704
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2000 AX177	2002 07 09.34958	20 02 41.36	-08 15 25.9	20.0	704	2000 AJ185	1998 12 22.26373	05 43 29.81	+04 39 11.9	19.6	704
2000 AX177	2002 07 09.36277	20 02 40.75	-08 15 27.0	19.2	704	2000 AJ185	1998 12 22.28647	05 43 28.75	+04 39 14.3	20.0	704
2000 AX177	2002 07 18.23390	19 55 27.77	-08 38 30.9	18.8	704	2000 AJ185	2002 04 04.42933	13 31 54.11	+05 12 29.9	20.5	608
2000 AX177	2002 07 18.24733	19 55 27.14	-08 38 33.4	18.9	704	2000 AJ185	2002 04 04.44010	13 31 53.76	+05 12 32.7	21.2	608
2000 AX177	2002 07 18.27416	19 55 25.67	-08 38 37.6	18.8	704	2000 AJ185	2002 04 04.45128	13 31 53.46	+05 12 34.9	21.1	608
2000 AX177	2002 07 18.28776	19 55 25.04	-08 38 39.8	18.7	704	2000 AJ185	2002 04 12.26339	13 28 17.63	+05 44 48.3	19.8	644
2000 AX177	2002 07 21.17557	19 53 00.84	-08 47 53.7	19.1	644	2000 AJ185	2002 04 12.28530	13 28 17.02	+05 44 53.3	19.9	644
2000 AX177	2002 07 21.19717	19 52 59.76	-08 47 57.6	19.2	644	2000 AJ185	2002 04 12.31058	13 28 16.29	+05 44 59.5	19.7	644
2000 AX177	2002 07 21.21826	19 52 58.69	-08 48 02.0	19.1	644	2000 AJ185	2002 05 16.23198	13 14 29.36	+07 10 47.5	20.8	644
2000 AG179	2002 06 09.37035	19 19 39.56	-11 48 35.4	18.1	704	2000 AJ185	2002 05 16.24406	13 14 29.13	+07 10 49.1	21.1	644
2000 AG179	2002 06 09.38422	19 19 39.04	-11 48 33.8	18.5	704	2000 AJ185	2002 05 16.25669	13 14 28.94	+07 10 48.8	20.5	644
2000 AG179	2002 06 09.39809	19 19 38.56	-11 48 32.2	18.6	704	2000 AW185	2002 07 05.31801	19 43 12.48	-23 32 17.4	18.0	704
2000 AG179	2002 06 09.41196	19 19 38.02	-11 48 29.6	18.9	704	2000 AW185	2002 07 05.31842	19 43 12.50	-23 32 18.1	18.3	644
2000 AK179	2002 07 12.44111	21 55 47.42	-00 00 48.7	20.1	644	2000 AW185	2002 07 05.33120	19 43 11.74	-23 32 21.4	18.2	704
2000 AK179	2002 07 12.45155	21 55 47.12	-00 00 48.2	20.2	644	2000 AW185	2002 07 05.33975	19 43 11.32	-23 32 26.0	17.9	644
2000 AK179	2002 07 12.46190	21 55 46.93	-00 00 48.5	20.3	644	2000 AW185	2002 07 05.34440	19 43 10.99	-23 32 27.1	18.2	704
2000 AK179	2002 07 20.39271	21 51 57.45	+00 01 19.1	19.2	644	2000 AW185	2002 07 05.35761	19 43 10.25	-23 32 31.1	17.9	704
2000 AK179	2002 07 20.40328	21 51 57.07	+00 01 18.8	19.8	644	2000 AW185	2002 07 05.36186	19 43 10.06	-23 32 34.4	17.8	644
2000 AK179	2002 07 20.41390	21 51 56.71	+00 01 18.3	19.4	644	2000 AW185	2002 07 05.37083	19 43 09.48	-23 32 35.9	18.2	644
2000 AK179	2002 07 21.40817	21 51 22.74	+00 00 48.7	20.5	644	2000 AW185	2002 07 14.22030	19 34 49.52	-24 26 44.4	18.2	644
2000 AK179	2002 07 21.42002	21 51 22.32	+00 00 48.5	20.3	644	2000 AW185	2002 07 14.24109	19 34 48.31	-24 26 51.8	18.2	644
2000 AK179	2002 07 21.43042	21 51 21.97	+00 00 48.0	19.9	644	2000 AW185	2002 07 14.26140	19 34 47.07	-24 26 59.2	18.1	644
2000 AD180	2002 05 28.44205	21 45 07.99	-01 59 36.8	19.2	644	2000 AB186	2002 07 09.31533	20 54 19.86	-02 30 28.4	19.3	704
2000 AD180	2002 05 28.45276	21 45 08.47	-01 59 30.5	19.5	644	2000 AB186	2002 07 09.32854	20 54 19.39	-02 30 29.1	19.3	704
2000 AD180	2002 05 28.46348	21 45 08.90	-01 59 24.1	19.1	644	2000 AB186	2002 07 09.34171	20 54 18.88	-02 30 29.8	19.2	704
2000 AD180	2002 05 28.58029	21 45 14.06	-01 58 15.6	20.1	608	2000 AB186	2002 07 09.35490	20 54 18.40	-02 30 29.6	19.4	704
2000 AD180	2002 05 28.59105	21 45 14.53	-01 58 09.0	19.6	608	2000 AB186	2002 07 09.36808	20 54 17.88	-02 30 29.4	20.1	704
2000 AD180	2002 05 28.60214	21 45 15.05	-01 58 03.0	19.9	608	2000 AB186	2002 07 13.53375	20 51 39.35	-02 34 19.6	19.1	608
2000 AD180	2002 07 05.39247	21 58 01.50	+03 16 40.9	19.1 R	683	2000 AB186	2002 07 13.54450	20 51 38.89	-02 34 20.8	19.1	608
2000 AD180	2002 07 05.40363	21 58 01.48	+03 16 44.1	18.8 R	683	2000 AB186	2002 07 13.55604	20 51 38.37	-02 34 21.6	19.1	608
2000 AD180	2002 07 05.41705	21 58 01.61	+03 16 48.9	19.4 R	683	2000 AB186	2002 07 18.29126	20 48 09.64	-02 44 14.4	18.4	704
2000 AD180	2002 07 06.38972	21 57 53.34	+03 22 42.0	18.6 R	683	2000 AB186	2002 07 18.30464	20 48 08.95	-02 44 16.9	18.6	704
2000 AD180	2002 07 06.40089	21 57 53.23	+03 22 46.0	18.7 R	683	2000 AB186	2002 07 18.31808	20 48 08.31	-02 44 18.9	18.4	704
2000 AD180	2002 07 06.41429	21 57 53.23	+03 22 51.5	18.4 R	683	2000 AB186	2002 07 18.33147	20 48 07.65	-02 44 21.2	18.6	704
2000 AD180	2002 07 20.39271	21 53 14.06	+04 27 09.8	17.2	644	2000 AB186	2002 07 20.27470	20 46 34.29	-02 50 06.6	18.0	644
2000 AD180	2002 07 20.40328	21 53 13.73	+04 27 11.6	17.3	644	2000 AB186	2002 07 20.29559	20 46 33.19	-02 50 10.5	18.1	644
2000 AD180	2002 07 20.41390	21 53 13.37	+04 27 13.7	17.2	644	2000 AB186	2002 07 20.31678	20 46 32.09	-02 50 14.7	18.2	644
2000 AX180	1994 03 13.32111	12 37 48.43	+03 07 12.0	18.9 V	691	2000 AX186	2002 07 09.24380	17 36 21.54	-01 24 06.3	19.2	704
2000 AX180	1994 03 13.38824	12 37 46.34	+03 07 34.5		691	2000 AX186	2002 07 09.25700	17 36 20.99	-01 24 09.2	19.5	704
2000 AX180	1994 03 13.45586	12 37 44.25	+03 07 57.1		691	2000 AX186	2002 07 09.27020	17 36 20.37	-01 24 12.9	18.6	704
2000 AX180	1995 07 24.17844	15 23 14.23	-03 37 08.1		691	2000 AX186	2002 07 09.28347	17 36 19.87	-01 24 15.3	18.9	704
2000 AX180	1995 07 24.19944	15 23 14.42	-03 37 13.2	19.2 V	691	2000 AX186	2002 07 09.29669	17 36 19.18	-01 24 19.6	19.4	704
2000 AX180	1995 07 24.22051	15 23 14.56	-03 37 18.6		691	2000 AD187	2002 06 11.37291	19 43 28.71	-17 24 18.4	19.1	704
2000 AX180	1997 10 30.27031	01 04 59.16	-04 57 58.3	18.7 V	566	2000 AD187	2002 06 11.38662	19 43 28.21	-17 24 21.5	19.3	704
2000 AX180	1997 10 30.28067	01 04 58.85	-04 58 00.3	18.6 V	566	2000 AD187	2002 06 11.41401	19 43 27.23	-17 24 29.8	19.0	704
2000 AX180	1997 10 30.29056	01 04 58.50	-04 58 02.2	18.7 V	566	2000 AD187	2002 06 11.42443	19 43 27.02	-17 24 33.3	19.2	644
2000 AX180	1998 11 19.38051	04 58 03.66	+06 00 58.2	18.6 R	699	2000 AD187	2002 06 11.43513	19 43 26.64	-17 24 36.8	19.4	644
2000 AX180	1998 11 19.39336	04 58 03.22	+06 00 57.2		699	2000 AD187	2002 06 11.44565	19 43 26.29	-17 24 40.0	19.4	644
2000 AX180	1998 11 19.40615	04 58 02.70	+06 00 56.2		699	2000 AD187	2002 07 05.32863	19 25 09.66	-19 53 02.7	18.9	704
2000 AX180	1998 12 17.24360	04 40 00.24	+05 30 05.4	18.7 R	699	2000 AD187	2002 07 05.35503	19 25 08.19	-19 53 14.0	19.0	704
2000 AX180	1998 12 17.26653	04 39 59.34	+05 30 06.1		699	2000 AD187	2002 07 05.36824	19 25 07.41	-19 53 18.9	19.2	704
2000 AX180	1998 12 17.28947	04 39 58.50	+05 30 06.4		699	2000 AD187	2002 07 14.23432	19 16 39.37	-20 54 58.0	18.4	704
2000 AX180	2002 01 12.46891	13 05 16.32	-01 21 22.4	19.5	704	2000 AD187	2002 07 14.24765	19 16 38.61	-20 55 03.9	18.6	704
2000 AX180	2002 01 12.48424	13 05 16.70	-01 21 22.2	19.7	704	2000 AD187	2002 07 14.27431	19 16 36.96	-20 55 14.9	18.4	704
2000 AX180	2002 01 12.49954	13 05 17.01	-01 21 22.0	19.7	704	2000 AM187	2002 07 04.31510	20 09 52.35	-19 31 49.1	20.0	644
2000 AX180	2002 01 12.51500	13 05 17.31	-01 21 22.3	20.0	704	2000 AM187	2002 07 04.33627	20 09 51.31	-19 31 58.2	20.6	644
2000 AX180	2002 01 12.53037	13 05 17.64	-01 21 20.6	19.6	704	2000 AM187	2002 07 04.35730	20 09 50.30	-19 32 07.5	19.7	644
2000 AX180	2002 03 12.32920	13 02 21.33	+01 53 47.0	18.7	704	2000 AM187	2002 07 05.30020	20 09 05.49	-19 38 57.5	18.7 V I	291
2000 AX180	2002 03 12.34292	13 02 20.96	+01 53 51.6	19.1	704	2000 AM187	2002 07 05.32112	20 09 04.44	-19 39 06.5	19.3 V I	291
2000 AX180	2002 03 12.35644	13 02 20.62	+01 53 57.5	18.9	704	2000 AM187	2002 07 05.34250	20 09 03.37</			

2000 AM ₁₈₉	2002 07 09.27982	17 27 40.74	-08 52 51.9	20.2	704	2000 AZ ₁₉₅	2002 07 15.20563	20 00 34.74	-10 35 20.2	19.7	644
2000 AM ₁₈₉	2002 07 09.29251	17 27 40.15	-08 52 52.2	20.0	704	2000 AZ ₁₉₅	2002 07 15.21513	20 00 34.28	-10 35 20.5	19.2	644
2000 AP ₁₈₉	2002 06 26.22735	17 40 55.44	-07 14 26.1	19.2	644	2000 AZ ₁₉₅	2002 07 21.18172	19 55 39.27	-10 40 29.2	18.9	644
2000 AP ₁₈₉	2002 06 26.31490	17 40 50.54	-07 14 43.3	19.2	644	2000 AZ ₁₉₅	2002 07 21.20301	19 55 38.18	-10 40 30.3	19.2	644
2000 AP ₁₈₉	2002 06 26.38443	17 40 46.65	-07 14 56.7	19.3	644	2000 AZ ₁₉₅	2002 07 21.22421	19 55 37.10	-10 40 31.8	18.8	644
2000 AB ₁₉₀	2002 05 08.40156	18 17 41.88	-10 42 50.2	18.7	704	2000 AF ₁₉₆	2002 07 17.34871	21 39 30.43	-01 01 12.0	19.4	704
2000 AB ₁₉₀	2002 05 08.41353	18 17 41.78	-10 42 44.0	18.3	704	2000 AF ₁₉₆	2002 07 17.36200	21 39 29.95	-01 01 14.5	19.6	704
2000 AB ₁₉₀	2002 05 08.42549	18 17 41.68	-10 42 38.2	18.2	704	2000 AF ₁₉₆	2002 07 17.37527	21 39 29.53	-01 01 16.3	19.8	704
2000 AB ₁₉₀	2002 06 15.34019	17 56 06.07	-06 00 34.1	17.2	704	2000 AF ₁₉₆	2002 07 18.29474	21 38 59.12	-01 02 41.4	19.4	704
2000 AB ₁₉₀	2002 06 15.35387	17 56 05.29	-06 00 29.2	17.6	704	2000 AF ₁₉₆	2002 07 18.30811	21 38 58.80	-01 02 43.2	19.9	704
2000 AB ₁₉₀	2002 06 15.38124	17 56 03.82	-06 00 19.9	18.2	704	2000 AF ₁₉₆	2002 07 18.32155	21 38 58.20	-01 02 45.0	19.8	704
2000 AB ₁₉₀	2002 06 15.39493	17 56 03.07	-06 00 15.2	18.3	704	2000 AF ₁₉₆	2002 07 18.34824	21 38 57.17	-01 02 48.0	19.7	704
2000 AB ₁₉₀	2002 07 09.24400	17 35 29.95	-04 41 29.1	17.5	704	2000 AF ₁₉₆	2002 07 20.36564	21 37 46.62	-01 06 33.4	18.9	644
2000 AB ₁₉₀	2002 07 09.25719	17 35 29.34	-04 41 28.2	18.1	704	2000 AF ₁₉₆	2002 07 20.37615	21 37 46.23	-01 06 34.8	19.0	644
2000 AB ₁₉₀	2002 07 09.27040	17 35 28.73	-04 41 27.1	18.2	704	2000 AF ₁₉₆	2002 07 20.38808	21 37 45.79	-01 06 36.1	18.8	644
2000 AB ₁₉₀	2002 07 09.28367	17 35 28.14	-04 41 25.9	17.9	704	2000 AF ₁₉₆	2002 07 21.37084	21 37 09.70	-01 08 44.1	19.0	644
2000 AB ₁₉₀	2002 07 09.29689	17 35 27.55	-04 41 25.3	18.0	704	2000 AF ₁₉₆	2002 07 21.38261	21 37 09.24	-01 08 45.6	18.9	644
2000 AJ ₁₉₀	2001 04 24.40894	15 04 20.60	-17 26 03.5	19.4 V	291	2000 AF ₁₉₆	2002 07 21.39762	21 37 08.64	-01 08 47.4	19.3	644
2000 AJ ₁₉₀	2001 04 24.43067	15 04 19.53	-17 25 53.2	19.4 V	291	2000 AM ₁₉₆	2002 06 24.45337	20 46 06.25	-10 12 08.3	18.9	644
2000 AJ ₁₉₀	2001 04 24.45184	15 04 18.45	-17 25 42.9	19.5 V	291	2000 AM ₁₉₆	2002 06 24.46385	20 46 05.92	-10 12 06.5	19.0	644
2000 AJ ₁₉₀	2001 05 03.47760	14 56 35.21	-16 11 34.8	19.8	608	2000 AM ₁₉₆	2002 06 24.47431	20 46 05.59	-10 12 05.3	19.1	644
2000 AJ ₁₉₀	2001 05 03.48807	14 56 34.64	-16 11 29.2	20.3	608	2000 AM ₁₉₆	2002 07 03.45931	20 40 56.63	-09 54 27.1	18.8	644
2000 AJ ₁₉₀	2001 05 03.49883	14 56 34.08	-16 11 23.9	20.0	608	2000 AM ₁₉₆	2002 07 03.46978	20 40 56.21	-09 54 26.2	19.0	644
2000 AJ ₁₉₀	2001 05 15.23821	14 46 31.47	-14 33 49.6	18.8 R	699	2000 AM ₁₉₆	2002 07 03.48013	20 40 55.79	-09 54 25.1	19.0	644
2000 AJ ₁₉₀	2001 05 15.26627	14 46 29.91	-14 33 35.1		699	2000 AM ₁₉₆	2002 07 14.28989	20 33 16.49	-09 41 45.3	18.5	704
2000 AJ ₁₉₀	2001 05 15.29440	14 46 28.52	-14 33 21.6		699	2000 AM ₁₉₆	2002 07 14.30289	20 33 15.84	-09 41 46.0	18.8	704
2000 AJ ₁₉₀	2001 05 15.32267	14 46 27.14	-14 33 07.5		699	2000 AM ₁₉₆	2002 07 14.31549	20 33 15.29	-09 41 44.3	18.8	704
2000 AX ₁₉₀	2002 07 09.24617	18 02 16.09	-01 16 35.0	19.4	704	2000 AM ₁₉₆	2002 07 14.32803	20 33 14.63	-09 41 43.0	19.1	704
2000 AX ₁₉₀	2002 07 09.25937	18 02 15.40	-01 16 35.8	19.6	704	2000 AB ₁₉₇	1998 09 19.39678	01 00 05.26	+22 42 53.1	18.7 R	699
2000 AX ₁₉₀	2002 07 09.27257	18 02 14.56	-01 16 37.4	20.0	704	2000 AB ₁₉₇	1998 09 19.41665	01 00 04.52	+22 42 50.8		699
2000 AX ₁₉₀	2002 07 18.23016	17 55 25.18	-01 51 06.6	18.0	704	2000 AB ₁₉₇	1998 09 19.43653	01 00 03.88	+22 42 46.3		699
2000 AX ₁₉₀	2002 07 18.24268	17 55 24.62	-01 51 09.9	18.2	704	2000 AB ₁₉₇	1998 11 20.16902	00 27 14.49	+15 39 37.1	18.2 R	699
2000 AX ₁₉₀	2002 07 18.25530	17 55 24.13	-01 51 13.2	18.1	704	2000 AB ₁₉₇	1998 11 20.19455	00 27 14.51	+15 39 27.9		699
2000 AX ₁₉₀	2002 07 18.28095	17 55 23.03	-01 51 20.5	18.2	704	2000 AB ₁₉₇	1998 11 20.22009	00 27 14.51	+15 39 17.1		699
2000 AH ₁₉₁	2002 07 01.20598	17 01 25.54	-03 15 25.9	18.9	644	2000 AS ₁₉₇	2002 07 13.39105	23 35 54.80	+14 14 44.9	19.2	704
2000 AH ₁₉₁	2002 07 01.22691	17 01 24.54	-03 15 29.5	18.3	644	2000 AS ₁₉₇	2002 07 13.40406	23 35 54.99	+14 14 54.5	19.6	704
2000 AH ₁₉₁	2002 07 01.24815	17 01 23.47	-03 15 32.3	18.1	644	2000 AS ₁₉₇	2002 07 13.41707	23 35 55.30	+14 15 02.3	19.6	704
2000 AJ ₁₉₁	2002 07 09.24263	17 41 35.29	-09 18 53.2	18.8	704	2000 AS ₁₉₇	2002 07 13.43008	23 35 55.53	+14 15 10.8	19.8	704
2000 AJ ₁₉₁	2002 07 09.25522	17 41 34.65	-09 18 53.1	19.0	704	2000 AW ₁₉₇	2002 07 05.31572	19 38 59.16	-13 30 09.8	17.8	704
2000 AJ ₁₉₁	2002 07 09.26795	17 41 34.01	-09 18 52.1	18.9	704	2000 AW ₁₉₇	2002 07 05.32831	19 38 58.48	-13 30 08.9	18.3	704
2000 AJ ₁₉₁	2002 07 09.28075	17 41 33.45	-09 18 51.6	19.4	704	2000 AW ₁₉₇	2002 07 05.34114	19 38 57.80	-13 30 08.4	18.5	704
2000 AJ ₁₉₁	2002 07 09.29334	17 41 32.77	-09 18 51.7	19.3	704	2000 AW ₁₉₇	2002 07 05.35462	19 38 57.15	-13 30 05.9	18.7	704
2000 AJ ₁₉₁	2002 07 18.22416	17 34 53.68	-09 15 34.9	18.7	704	2000 AW ₁₉₇	2002 07 12.20632	19 32 45.74	-13 23 47.0	17.9	644
2000 AJ ₁₉₁	2002 07 18.25100	17 34 52.62	-09 15 35.6	19.1	704	2000 AW ₁₉₇	2002 07 12.21705	19 32 45.12	-13 23 46.8	18.0	644
2000 AJ ₁₉₁	2002 07 18.27783	17 34 51.52	-09 15 35.4	19.2	704	2000 AW ₁₉₇	2002 07 12.22775	19 32 44.53	-13 23 46.4	18.0	644
2000 AB ₁₉₃	2002 07 04.25033	16 36 44.54	-21 01 07.2	18.2	644	2000 AW ₁₉₇	2002 07 14.28537	19 30 50.11	-13 22 30.2	18.1	704
2000 AB ₁₉₃	2002 07 04.27303	16 36 43.78	-21 00 59.7	18.0	644	2000 AW ₁₉₇	2002 07 14.28548	19 30 50.08	-13 22 30.0	17.8	704
2000 AB ₁₉₃	2002 07 04.29339	16 36 43.05	-21 00 52.8	18.5	644	2000 AW ₁₉₇	2002 07 14.29856	19 30 49.39	-13 22 29.8	18.2	704
2000 AB ₁₉₃	2002 07 05.18966	16 36 13.75	-20 55 53.1	18.8	704	2000 AW ₁₉₇	2002 07 14.29866	19 30 49.30	-13 22 29.7	17.9	704
2000 AB ₁₉₃	2002 07 05.20291	16 36 13.24	-20 55 48.0	19.4	704	2000 AW ₁₉₇	2002 07 14.31115	19 30 48.66	-13 22 29.3	18.4	704
2000 AB ₁₉₃	2002 07 05.22943	16 36 12.27	-20 55 39.9	19.4	704	2000 AW ₁₉₇	2002 07 14.31125	19 30 48.58	-13 22 29.5	18.0	704
2000 AB ₁₉₃	2002 07 05.24276	16 36 11.91	-20 55 34.4	19.3	704	2000 AW ₁₉₇	2002 07 14.32370	19 30 47.93	-13 22 29.4	18.3	704
2000 AB ₁₉₃	2002 07 14.16962	16 32 10.66	-20 08 53.7	18.9	704	2000 AW ₁₉₇	2002 07 14.32380	19 30 47.89	-13 22 29.8	18.0	704
2000 AB ₁₉₃	2002 07 14.18298	16 32 10.33	-20 08 48.6	18.9	704	2000 AW ₁₉₇	2002 07 14.33623	19 30 47.25	-13 22 29.2	18.0	704
2000 AB ₁₉₃	2002 07 14.19627	16 32 10.10	-20 08 44.9	19.4	704	2000 AW ₁₉₇	2002 07 14.33634	19 30 47.14	-13 22 29.6	17.9	704
2000 AB ₁₉₃	2002 07 14.20957	16 32 09.73	-20 08 40.6	19.5	704	2000 AZ ₁₉₇	2002 06 24.45219	20 48 19.59	-10 47 21.3	19.3	644
2000 AB ₁₉₃	2002 07 14.22297	16 32 09.45	-20 08 35.8	19.1	704	2000 AZ ₁₉₇	2002 06 24.46263	20 48 19.28	-10 47 20.0	19.0	644
2000 AT ₁₉₃	2002 07 13.39214	23 50 11.05	+14 41 51.0	19.2	704	2000 AZ ₁₉₇	2002 06 24.47316	20 48 18.94	-10 47 18.1	18.7	644
2000 AT ₁₉₃	2002 07 13.40514	23 50 11.31	+14 41 58.1	19.0	704	2000 AZ ₁₉₇	2002 07 03.45931	20 43 02.58	-10 25 49.5	18.5	644
2000 AT ₁₉₃	2002 07 13.41816	23 50 11.80	+14 42 05.9	19.2	704	2000 AZ ₁₉₇	2002 07 03.46978	20 43 02.16	-10 25 48.3	18.6	644
2000 AT ₁₉₃	2002 07 13.43117	23 50 12.16	+14 42 12.7	19.4	704	2000 AZ ₁₉₇	2002 07 03.48013	20 43 01.75	-10 25 47.0	18.7	644
2000 AB ₁₉₅	2002 06 14.31278	20 10 04.30	-08 10 13.0	18.6	704	2000 AZ ₁₉₇	2002 07 09.30875	20 38 57.53	-10 15 06.9	18.2	704
2000 AB ₁₉₅	2002 06 14.32663	20 10 03.91	-08 10 11.7	18.8	704	2000 AZ ₁₉₇	2002 07 09.32122	20 38 57.00	-10 15 04.6	18.3	704
2000 AB ₁₉₅	2002 06 14.34048	20 10 03.56	-08 10 09.6	18.7	704	2000 AZ ₁₉₇	2002 07 09.33392	20 38 56.39	-10 15 04.3	18.4	704
2000 AB ₁₉₅	2002 06 14.35440	20 10 03.23	-08 10 07.6	18.5	704	2000 AZ ₁₉₇	2002 07 09.34640	20 38 55.84	-10 15 03.2	18.5	704
2000 AB ₁₉₅	2002 06 14.36825	20 10 02.84	-08 10 06.9	19.3	704	2000 AZ ₁₉₇	2002 07 09.35901	20 38 55.26	-10 15 02.4	18.5	704
2000 AB ₁₉₅	2002 06 23.29177	20 05 41.18	-07 56 17.0	18.9	644	2000 AZ ₁₉₇	2002 07 14.29000	20 35 09.55	-10 07 57.0	18.0	704
2000 AB ₁₉₅	2002 06 23.31990	20 05 40.19	-07 56 14.8	18.8	644	2000 AZ ₁₉₇	2002 07 14.30300	20 35 08.92	-10 07 56.4	18.6	704
2000 AB ₁₉₅	2002 06 23.35590	20 05 38.93	-07 56 12.7	18.8	644	2000 AZ ₁₉₇	2002 07 14.31560	20 35			

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2000 AX ₁₉₉	2002 07 09.29764	18 28 58.00	-11 59 53.6	18.2	704	2000 AG ₂₀₄	2002 07 14.29897	19 34 22.63	-13 28 22.1	18.0	704
2000 AX ₁₉₉	2002 07 18.22756	18 21 47.41	-13 05 31.2	16.9	704	2000 AG ₂₀₄	2002 07 14.31156	19 34 22.01	-13 28 26.0	18.1	704
2000 AX ₁₉₉	2002 07 18.24098	18 21 46.79	-13 05 37.1	16.9	704	2000 AG ₂₀₄	2002 07 14.32411	19 34 21.36	-13 28 30.9	18.5	704
2000 AX ₁₉₉	2002 07 18.25440	18 21 46.19	-13 05 43.3	17.0	704	2000 AG ₂₀₄	2002 07 14.33665	19 34 20.78	-13 28 35.5	18.9	704
2000 AX ₁₉₉	2002 07 18.26782	18 21 45.56	-13 05 49.8	17.4	704	2000 AQ ₂₀₄	2002 07 13.39109	00 18 13.67	+11 27 55.8	18.4	704
2000 AX ₁₉₉	2002 07 18.28141	18 21 44.94	-13 05 56.0	17.3	704	2000 AQ ₂₀₄	2002 07 13.40407	00 18 14.08	+11 27 58.0	18.3	704
2000 AN ₂₀₀	2002 07 09.36451	21 41 03.51	-12 42 16.4	18.3	704	2000 AQ ₂₀₄	2002 07 13.41689	00 18 14.43	+11 27 59.7	18.2	704
2000 AN ₂₀₀	2002 07 09.37729	21 41 03.12	-12 42 20.4	19.0	704	2000 AQ ₂₀₄	2002 07 13.43039	00 18 14.76	+11 28 02.9	18.0	704
2000 AN ₂₀₀	2002 07 09.38991	21 41 02.76	-12 42 24.9	19.0	704	2000 AJ ₂₀₅	2002 06 06.36734	19 38 09.63	-28 27 38.2	18.7	704
2000 AN ₂₀₀	2002 07 14.29787	21 38 29.86	-13 12 41.3	18.4	704	2000 AJ ₂₀₅	2002 06 06.38069	19 38 09.25	-28 27 38.9	19.0	704
2000 AN ₂₀₀	2002 07 14.31121	21 38 29.41	-13 12 45.9	18.6	704	2000 AJ ₂₀₅	2002 06 06.39450	19 38 08.80	-28 27 39.4	19.0	704
2000 AN ₂₀₀	2002 07 14.33793	21 38 28.42	-13 12 56.7	19.1	704	2000 AJ ₂₀₅	2002 06 13.33856	19 34 14.97	-28 33 39.1	19.7	644
2000 AN ₂₀₀	2002 07 14.35128	21 38 27.98	-13 13 02.9	19.2	704	2000 AJ ₂₀₅	2002 06 13.35301	19 34 14.44	-28 33 40.6	18.5	644
2000 AN ₂₀₀	2002 07 14.46346	21 38 23.96	-13 13 45.8	18.4	644	2000 AJ ₂₀₅	2002 06 13.36453	19 34 13.89	-28 33 40.4	18.8	644
2000 AN ₂₀₀	2002 07 14.47378	21 38 23.59	-13 13 49.8	18.3	644	2000 AJ ₂₀₅	2002 07 05.31454	19 15 15.28	-28 41 47.5	17.9	704
2000 AN ₂₀₀	2002 07 14.48426	21 38 23.20	-13 13 53.9	18.2	644	2000 AJ ₂₀₅	2002 07 05.32773	19 15 14.44	-28 41 47.2	17.8	704
2000 AB ₂₀₁	2002 07 11.23004	18 29 23.33	+07 12 51.7	18.0	704	2000 AJ ₂₀₅	2002 07 05.34091	19 15 13.59	-28 41 47.0	18.0	704
2000 AB ₂₀₁	2002 07 11.24262	18 29 22.54	+07 12 55.3	18.3	704	2000 AJ ₂₀₅	2002 07 05.35412	19 15 12.79	-28 41 46.5	18.2	704
2000 AB ₂₀₁	2002 07 11.26833	18 29 20.99	+07 13 02.3	18.4	704	2000 AJ ₂₀₈	2002 06 25.37099	20 35 06.41	-18 04 34.5	18.2	644
2000 AM ₂₀₁	2002 07 09.37254	21 48 07.26	-05 48 00.3	18.5	704	2000 AJ ₂₀₈	2002 06 25.38113	20 35 06.33	-18 04 36.3	18.4	644
2000 AM ₂₀₁	2002 07 09.38580	21 48 06.99	-05 48 06.6	18.8	704	2000 AJ ₂₀₈	2002 06 25.39137	20 35 06.22	-18 04 38.4	18.2	644
2000 AM ₂₀₁	2002 07 09.39909	21 48 06.74	-05 48 12.8	18.8	704	2000 AJ ₂₀₈	2002 07 05.32100	20 32 17.80	-18 44 07.5	17.9	704
2000 AM ₂₀₁	2002 07 09.42562	21 48 06.14	-05 48 25.8	19.1	704	2000 AJ ₂₀₈	2002 07 05.33351	20 32 17.40	-18 44 11.3	18.2	704
2000 AM ₂₀₁	2002 07 12.43540	21 47 06.70	-06 13 48.3	18.4	644	2000 AJ ₂₀₈	2002 07 05.34635	20 32 17.02	-18 44 14.7	18.2	704
2000 AM ₂₀₁	2002 07 12.44572	21 47 06.45	-06 13 54.0	18.5	644	2000 AJ ₂₀₈	2002 07 05.35981	20 32 16.62	-18 44 18.6	18.3	704
2000 AM ₂₀₁	2002 07 12.45619	21 47 06.21	-06 13 59.4	18.6	644	2000 AJ ₂₀₈	2002 07 05.37317	20 32 16.21	-18 44 22.5	18.6	704
2000 AM ₂₀₁	2002 07 14.29539	21 46 22.88	-06 30 49.5	18.3	704	2000 AJ ₂₀₈	2002 07 09.26910	20 30 19.54	-19 03 46.5	17.7	644
2000 AM ₂₀₁	2002 07 14.32055	21 46 22.16	-06 31 03.8	18.7	704	2000 AJ ₂₀₈	2002 07 09.34238	20 30 16.84	-19 04 10.0	17.6	644
2000 AM ₂₀₁	2002 07 14.33309	21 46 21.86	-06 31 11.8	18.4	704	2000 AJ ₂₀₈	2002 07 09.40993	20 30 14.32	-19 04 31.2	17.7	644
2000 AM ₂₀₁	2002 07 14.34576	21 46 21.56	-06 31 17.5	18.6	704	2000 AJ ₂₀₈	2002 07 14.31598	20 27 12.51	-19 31 24.7	17.5	644
2000 AY ₂₀₁	2002 07 09.37244	21 46 01.34	-06 44 58.3	18.3	704	2000 AJ ₂₀₈	2002 07 14.34541	20 27 11.22	-19 31 34.7	18.4	644
2000 AY ₂₀₁	2002 07 09.38569	21 46 01.04	-06 45 06.3	19.1	704	2000 AJ ₂₀₈	2002 07 14.39190	20 27 09.15	-19 31 50.6	17.6	644
2000 AY ₂₀₁	2002 07 09.39899	21 46 00.76	-06 45 14.3	19.0	704	2000 AQ ₂₀₉	2002 06 05.23094	15 26 53.67	-12 45 44.0	18.8	704
2000 AY ₂₀₁	2002 07 09.41225	21 46 00.49	-06 45 21.0	19.0	704	2000 AQ ₂₀₉	2002 06 05.24435	15 26 53.10	-12 45 44.6	19.4	704
2000 AY ₂₀₁	2002 07 09.42552	21 46 00.20	-06 45 29.8	19.2	704	2000 AQ ₂₀₉	2002 06 05.25765	15 26 52.47	-12 45 46.9	19.7	704
2000 AY ₂₀₁	2002 07 14.29827	21 44 10.47	-07 35 13.1	19.1	704	2000 AQ ₂₀₉	2002 06 05.27119	15 26 51.82	-12 45 47.4	19.4	704
2000 AY ₂₀₁	2002 07 14.31161	21 44 10.16	-07 35 21.4	19.4	704	2000 AQ ₂₀₉	2002 06 05.28619	15 26 51.20	-12 45 49.7	19.3	704
2000 AY ₂₀₁	2002 07 14.32497	21 44 09.75	-07 35 30.7	19.3	704	2000 AQ ₂₁₂	2002 07 14.40569	21 18 30.10	-15 46 35.2	18.7	644
2000 AY ₂₀₁	2002 07 14.35168	21 44 09.00	-07 35 47.5	19.1	704	2000 AQ ₂₁₂	2002 07 14.42062	21 18 29.54	-15 46 36.9	18.6	644
2000 AZ ₂₀₁	2002 07 09.37303	21 51 31.33	-03 22 15.1	18.1	704	2000 AQ ₂₁₂	2002 07 14.43926	21 18 28.84	-15 46 39.1	18.7	644
2000 AZ ₂₀₁	2002 07 09.38628	21 51 30.95	-03 22 13.5	18.0	704	2000 AQ ₂₁₂	2002 07 18.27180	21 16 03.67	-15 54 47.5	18.4	644
2000 AZ ₂₀₁	2002 07 09.39958	21 51 30.63	-03 22 12.7	18.7	704	2000 AQ ₂₁₂	2002 07 18.36002	21 15 59.93	-15 55 00.0	18.2	644
2000 AZ ₂₀₁	2002 07 09.41284	21 51 30.37	-03 22 11.4	18.7	704	2000 AQ ₂₁₂	2002 07 18.42284	21 15 57.24	-15 55 08.5	18.2	644
2000 AZ ₂₀₁	2002 07 09.42611	21 51 29.97	-03 22 10.6	19.1	704	2000 AA ₂₁₃	2002 07 14.37563	00 12 37.28	+02 09 34.4	19.6	704
2000 AZ ₂₀₁	2002 07 12.43768	21 50 13.91	-03 17 37.2	18.1	644	2000 AA ₂₁₃	2002 07 14.38874	00 12 38.04	+02 09 39.1	19.8	704
2000 AZ ₂₀₁	2002 07 12.44807	21 50 13.60	-03 17 36.4	18.2	644	2000 AA ₂₁₃	2002 07 14.40181	00 12 38.64	+02 09 42.1	19.8	704
2000 AZ ₂₀₁	2002 07 12.45846	21 50 13.32	-03 17 35.5	17.9	644	2000 AM ₂₁₄	2002 06 25.42860	21 05 34.94	-15 50 06.3	19.4	644
2000 AZ ₂₀₁	2002 07 14.29561	21 49 22.00	-03 15 24.7	18.2	704	2000 AM ₂₁₄	2002 06 25.43890	21 05 34.78	-15 50 05.9	19.7	644
2000 AZ ₂₀₁	2002 07 14.30821	21 49 21.61	-03 15 23.3	18.5	704	2000 AM ₂₁₄	2002 06 25.44925	21 05 34.56	-15 50 05.7	19.6	644
2000 AZ ₂₀₁	2002 07 14.32076	21 49 21.19	-03 15 21.8	18.7	704	2000 AM ₂₁₄	2002 07 13.54714	20 56 48.70	-15 57 16.0	19.9	608
2000 AZ ₂₀₁	2002 07 14.33330	21 49 20.83	-03 15 21.1	18.8	704	2000 AM ₂₁₄	2002 07 13.55853	20 56 48.18	-15 57 16.4	19.8	608
2000 AZ ₂₀₁	2002 07 14.34597	21 49 20.43	-03 15 20.5	19.1	704	2000 AM ₂₁₄	2002 07 13.56929	20 56 47.71	-15 57 17.7	20.3	608
2000 AZ ₂₀₁	2002 07 18.29582	21 47 17.23	-03 12 10.4	18.5	704	2000 AM ₂₁₄	2002 07 14.29491	20 56 16.15	-15 58 17.5	18.2	704
2000 AZ ₂₀₁	2002 07 18.30919	21 47 16.76	-03 12 09.2	18.8	704	2000 AM ₂₁₄	2002 07 14.30826	20 56 15.50	-15 58 18.8	18.9	704
2000 AZ ₂₀₁	2002 07 18.32263	21 47 16.31	-03 12 09.8	18.3	704	2000 AM ₂₁₄	2002 07 14.32162	20 56 14.92	-15 58 19.4	18.4	704
2000 AZ ₂₀₁	2002 07 18.33602	21 47 15.84	-03 12 09.4	18.3	704	2000 AM ₂₁₄	2002 07 14.33497	20 56 14.31	-15 58 21.1	18.1	704
2000 AZ ₂₀₁	2002 07 18.34932	21 47 15.35	-03 12 09.3	18.3	704	2000 AM ₂₁₄	2002 07 14.34833	20 56 13.66	-15 58 21.4	18.7	704
2000 AO ₂₀₂	2002 07 09.24914	18 34 08.67	-08 07 44.2	18.7	704	2000 AY ₂₁₄	2002 07 05.37976	21 02 35.20	-22 47 50.9	18.7	704
2000 AO ₂₀₂	2002 07 09.26234	18 34 07.96	-08 07 43.7	18.9	704	2000 AY ₂₁₄	2002 07 05.39288	21 02 34.86	-22 47 56.9	19.0	704
2000 AO ₂₀₂	2002 07 09.27554	18 34 07.20	-08 07 43.8	19.2	704	2000 AY ₂₁₄	2002 07 05.40598	21 02 34.49	-22 48 01.3	18.9	704
2000 AO ₂₀₂	2002 07 09.30203	18 34 05.75	-08 07 43.5	19.2	704	2000 AY ₂₁₄	2002 07 05.41910	21 02 34.15	-22 48 07.1	19.1	704
2000 AY ₂₀₂	2002 07 13.39369	00 07 22.11	+16 37 18.0	19.1	704	2000 AY ₂₁₄	2002 07 05.43224	21 02 33.84	-22 48 12.1	19.0	704
2000 AY ₂₀₂	2002 07 13.40670	00 07 22.45	+16 37 24.6	19.4	704	2000 AY ₂₁₄	2002 07 15.37386	20 57 13.64	-24 03 25.7	18.2	644
2000 AY ₂₀₂	2002 07 13.41971	00 07 22.74	+16 37 31.4	19.3	704	2000 AY ₂₁₄	2002 07 15.39401	20 57 12.76	-24 03 35.1	18.4	644
2000 AY ₂₀₂	2002 07 13.43273	00 07 23.07	+16 37 36.4	19.7	704	2000 AY ₂₁₄	2002 07 15.41533	20 57 11.84	-24 03 44.5	19.6	644
2000 AK ₂₀₃	2002 07 17.38273	23 16 30.87	+07 44 40.8	17.5	704	2000 AY ₂₁₄	2002 07 17.30720	20 55 53.30	-24 18 36.3	18.1	644
2000 AK ₂₀₃	2002 07 17.39584	23 16 30.91	+07 44 47.4	18.2	704	2000 AY ₂₁₄	2002 07 17.37138	20 55 50.36	-24 19 06.8	18.0	644
2000 AK ₂₀₃	2002 07 17.40896	23 16 30.99	+07 44 53.9	18.2	704	2000 AY ₂₁₄	2002 07 17.43701	20 55 47.33	-24 19 37.6	18.0	644
2000 AK ₂₀₃	2002 07 17.42208	23 16 31.07	+07 45 00.9	17.6	704	2000 AO ₂₁₅					

2000 AN ₂₁₆	2002 07 05.35652	19 41 45.43	-24 00 54.7	18.7	704	2000 AP ₂₃₅	2002 07 03.26867	16 36 45.90	-15 42 57.0	18.8	644
2000 AN ₂₁₆	2002 07 05.36974	19 41 44.71	-24 00 58.6	18.5	704	2000 AP ₂₃₅	2002 07 03.28951	16 36 45.15	-15 42 59.1	18.7	644
2000 AP ₂₂₂	2002 05 05.45457	15 20 22.35	+04 42 39.2	20.1	644	2000 AP ₂₃₅	2002 07 03.32002	16 36 44.12	-15 43 02.6	19.0	644
2000 AP ₂₂₂	2002 05 05.46492	15 20 21.82	+04 42 39.3	20.1	644	2000 AP ₂₃₅	2002 07 05.18983	16 35 41.95	-15 46 37.8	18.8	704
2000 AP ₂₂₂	2002 05 05.47532	15 20 21.31	+04 42 39.0	20.1	644	2000 AP ₂₃₅	2002 07 05.21651	16 35 41.06	-15 46 40.6	19.6	704
2000 AP ₂₂₂	2002 05 13.39386	15 13 47.82	+04 38 02.7	19.3	644	2000 AP ₂₃₅	2002 07 05.24274	16 35 40.12	-15 46 43.6	19.2	704
2000 AP ₂₂₂	2002 05 13.40538	15 13 47.22	+04 38 01.8	19.6	644	2000 AP ₂₃₅	2002 07 14.22326	16 31 46.37	-16 07 06.8	18.7	704
2000 AP ₂₂₂	2002 05 13.41572	15 13 46.71	+04 38 01.0	19.3	644	2000 AP ₂₃₅	2002 07 14.23658	16 31 46.08	-16 07 09.3	18.9	704
2000 AL ₂₂₅	2002 06 12.40099	20 07 26.95	-23 53 31.7	19.6	644	2000 AP ₂₃₅	2002 07 14.24993	16 31 45.82	-16 07 12.0	19.3	704
2000 AL ₂₂₅	2002 06 12.41140	20 07 26.66	-23 53 32.2	19.5	644	2000 AP ₂₃₅	2002 07 14.26325	16 31 45.53	-16 07 13.5	19.1	704
2000 AL ₂₂₅	2002 06 12.42311	20 07 26.33	-23 53 33.0	19.6	644	2000 AP ₂₃₅	2002 07 14.27657	16 31 45.25	-16 07 14.9	19.0	704
2000 AZ ₂₂₅	2002 07 01.50655	17 32 31.03	-26 00 56.3	19.0 R	428	2000 AV ₂₃₅	2002 06 16.41076	20 33 11.57	-16 41 26.9	19.7	644
2000 AZ ₂₂₅	2002 07 01.52991	17 32 29.79	-26 00 53.1	19.1 R	428	2000 AV ₂₃₅	2002 06 16.42127	20 33 11.35	-16 41 27.0	19.5	644
2000 AZ ₂₂₅	2002 07 01.56878	17 32 27.49	-26 00 48.6	19.0 R	428	2000 AV ₂₃₅	2002 06 16.43158	20 33 11.13	-16 41 27.2	19.5	644
2000 AZ ₂₂₅	2002 07 02.46288	17 31 40.14	-25 58 59.1		428	2000 AV ₂₃₅	2002 07 05.31978	20 23 15.23	-17 04 37.9	19.3	704
2000 AZ ₂₂₅	2002 07 02.51868	17 31 37.04	-25 58 52.5		428	2000 AV ₂₃₅	2002 07 05.33237	20 23 14.78	-17 04 39.6	19.4	704
2000 AU ₂₂₆	2002 07 01.27934	20 06 30.48	-19 58 28.9	19.0	644	2000 AV ₂₃₅	2002 07 05.34520	20 23 14.11	-17 04 41.8	19.5	704
2000 AU ₂₂₆	2002 07 01.36365	20 06 26.64	-19 58 36.3	18.8	644	2000 AV ₂₃₅	2002 07 05.35867	20 23 13.56	-17 04 43.3	19.2	704
2000 AU ₂₂₆	2002 07 01.42576	20 06 23.78	-19 58 41.5	18.8	644	2000 AV ₂₃₅	2002 07 08.26648	20 21 07.05	-17 10 30.2	19.1	644
2000 AU ₂₂₆	2002 07 04.31282	20 04 11.89	-20 02 54.9	19.1	644	2000 AV ₂₃₅	2002 07 08.33777	20 21 03.76	-17 10 39.3	19.0	644
2000 AU ₂₂₆	2002 07 04.33398	20 04 10.82	-20 02 56.8	18.6	644	2000 AV ₂₃₅	2002 07 08.40549	20 21 00.61	-17 10 47.7	19.0	644
2000 AU ₂₂₆	2002 07 04.35494	20 04 09.81	-20 02 58.8	18.7	644	2000 AV ₂₃₅	2002 07 10.98728	20 19 02.25	-17 16 19.3	18.6 R	599
2000 AU ₂₂₆	2002 07 05.31960	20 03 23.91	-20 04 27.5	18.9	704	2000 AV ₂₃₅	2002 07 10.99782	20 19 01.74	-17 16 20.5	18.5 R	599
2000 AU ₂₂₆	2002 07 05.33279	20 03 23.17	-20 04 29.0	18.8	704	2000 AV ₂₃₅	2002 07 11.00824	20 19 01.25	-17 16 21.8	18.4 R	599
2000 AU ₂₂₆	2002 07 05.35921	20 03 21.87	-20 04 31.7	18.7	704	2000 AV ₂₃₅	2002 07 11.96925	20 18 16.04	-17 18 30.3	18.5 R	599
2000 AU ₂₂₆	2002 07 05.37243	20 03 21.19	-20 04 31.5	19.0	704	2000 AV ₂₃₅	2002 07 11.98122	20 18 15.43	-17 18 31.9	18.3 R	599
2000 AU ₂₂₆	2002 07 14.29048	19 55 44.26	-20 18 58.6	19.3	704	2000 AV ₂₃₅	2002 07 11.99171	20 18 14.90	-17 18 32.8	18.3 R	599
2000 AU ₂₂₆	2002 07 14.30383	19 55 43.53	-20 19 01.4	19.6	704	2000 AV ₂₃₅	2002 07 12.00222	20 18 14.40	-17 18 34.5	18.3 R	599
2000 AU ₂₂₆	2002 07 14.31717	19 55 42.88	-20 19 02.7	19.2	704	2000 AV ₂₃₅	2002 07 21.21123	20 10 38.80	-17 40 33.1	19.0	644
2000 AU ₂₂₆	2002 07 14.33053	19 55 42.11	-20 19 04.1	19.0	704	2000 AV ₂₃₅	2002 07 21.23237	20 10 37.68	-17 40 36.2	18.9	644
2000 AU ₂₂₆	2002 07 14.34389	19 55 41.41	-20 19 05.5	19.0	704	2000 AV ₂₃₅	2002 07 21.25491	20 10 36.52	-17 40 39.3	18.8	644
2000 AA ₂₂₇	2002 07 05.38108	21 47 28.60	-14 50 58.5	17.8	704	2000 AH ₂₃₆	2002 07 12.43540	21 45 20.56	-04 14 25.4	20.0	644
2000 AA ₂₂₇	2002 07 05.39394	21 47 28.32	-14 50 55.4	18.0	704	2000 AH ₂₃₆	2002 07 12.44572	21 45 20.30	-04 14 27.7	19.9	644
2000 AA ₂₂₇	2002 07 05.40685	21 47 28.06	-14 50 53.2	18.3	704	2000 AH ₂₃₆	2002 07 12.45619	21 45 20.02	-04 14 29.7	20.4	644
2000 AA ₂₂₇	2002 07 05.41947	21 47 27.77	-14 50 50.2	18.3	704	2000 AH ₂₃₆	2002 07 21.37199	21 40 50.22	-04 52 16.0	19.6	644
2000 AA ₂₂₇	2002 07 05.43202	21 47 27.50	-14 50 47.4	18.4	704	2000 AH ₂₃₆	2002 07 21.38489	21 40 49.73	-04 52 19.8	19.6	644
2000 AA ₂₃₀	2002 07 05.31365	19 12 33.83	-23 56 54.4	18.2	704	2000 AH ₂₃₆	2002 07 21.39877	21 40 49.21	-04 52 24.1	19.6	644
2000 AA ₂₃₀	2002 07 05.32683	19 12 33.10	-23 56 59.3	18.9	704	2000 AN ₂₃₆	2002 06 26.34006	21 19 37.62	-18 22 01.8	19.2	644
2000 AA ₂₃₀	2002 07 05.35323	19 12 31.55	-23 57 07.1	18.8	704	2000 AN ₂₃₆	2002 06 26.35154	21 19 37.38	-18 22 00.7	19.3	644
2000 AA ₂₃₀	2002 07 05.36645	19 12 30.82	-23 57 11.1	18.5	704	2000 AN ₂₃₆	2002 06 26.36177	21 19 37.19	-18 21 59.8	19.3	644
2000 AS ₂₃₀	2002 06 25.38227	20 37 01.65	-15 53 33.7	19.7	644	2000 AN ₂₃₆	2002 07 05.37756	21 15 40.72	-18 12 22.7	18.7	704
2000 AS ₂₃₀	2002 06 25.39253	20 37 01.37	-15 53 35.3	19.7	644	2000 AN ₂₃₆	2002 07 05.39116	21 15 40.23	-18 12 22.2	19.1	704
2000 AS ₂₃₀	2002 06 25.40314	20 37 01.05	-15 53 37.0	19.5	644	2000 AN ₂₃₆	2002 07 05.40426	21 15 39.84	-18 12 22.0	18.7	704
2000 AS ₂₃₀	2002 07 09.26910	20 28 34.96	-16 36 28.5	19.4	644	2000 AN ₂₃₆	2002 07 05.42943	21 15 39.01	-18 12 19.8	19.0	704
2000 AS ₂₃₀	2002 07 09.34238	20 28 31.66	-16 36 44.6	19.2	644	2000 AN ₂₃₆	2002 07 14.40451	21 09 51.94	-18 07 15.4	18.0	644
2000 AS ₂₃₀	2002 07 09.40993	20 28 28.57	-16 36 59.6	19.4	644	2000 AN ₂₃₆	2002 07 14.41948	21 09 51.27	-18 07 15.0	17.9	644
2000 AS ₂₃₀	2002 07 14.29244	20 24 44.04	-16 55 36.1	18.8	704	2000 AN ₂₃₆	2002 07 14.43812	21 09 50.40	-18 07 14.6	18.0	644
2000 AS ₂₃₀	2002 07 14.30580	20 24 43.44	-16 55 39.4	19.3	704	2000 AN ₂₃₆	2002 07 18.25766	21 06 54.77	-18 06 00.7	18.0	644
2000 AS ₂₃₀	2002 07 14.31915	20 24 42.76	-16 55 42.0	19.5	704	2000 AN ₂₃₆	2002 07 18.33758	21 06 50.85	-18 05 59.7	17.8	644
2000 AS ₂₃₀	2002 07 14.33251	20 24 42.10	-16 55 44.6	19.1	704	2000 AN ₂₃₆	2002 07 18.40477	21 06 47.50	-18 05 58.8	17.8	644
2000 AS ₂₃₀	2002 07 14.34587	20 24 41.45	-16 55 48.2	19.4	704	2000 AS ₂₃₆	2002 07 09.37442	22 04 00.15	-06 49 17.1	17.4	704
2000 AZ ₂₃₁	2002 07 05.37967	21 05 44.49	-20 40 04.2	18.7	704	2000 AS ₂₃₆	2002 07 09.38767	22 03 59.82	-06 49 13.6	18.2	704
2000 AZ ₂₃₁	2002 07 05.37986	21 05 44.51	-20 40 04.2	18.7	704	2000 AS ₂₃₆	2002 07 09.40097	22 03 59.51	-06 49 11.1	18.3	704
2000 AZ ₂₃₁	2002 07 05.39279	21 05 44.12	-20 40 08.5	19.0	704	2000 AS ₂₃₆	2002 07 09.41423	22 03 59.25	-06 49 06.4	18.0	704
2000 AZ ₂₃₁	2002 07 05.39298	21 05 44.06	-20 40 08.8	18.7	704	2000 AS ₂₃₆	2002 07 09.42749	22 03 58.89	-06 49 04.1	18.2	704
2000 AZ ₂₃₁	2002 07 05.40589	21 05 43.64	-20 40 12.7	18.7	704	2000 AS ₂₃₆	2002 07 14.29957	22 01 56.44	-06 31 05.2	17.3	704
2000 AZ ₂₃₁	2002 07 05.40608	21 05 43.67	-20 40 13.2	19.0	704	2000 AS ₂₃₆	2002 07 14.31292	22 01 56.04	-06 31 02.3	17.7	704
2000 AZ ₂₃₁	2002 07 05.41901	21 05 43.27	-20 40 16.5	19.0	704	2000 AS ₂₃₆	2002 07 14.32627	22 01 55.62	-06 30 59.5	17.9	704
2000 AZ ₂₃₁	2002 07 05.43215	21 05 42.84	-20 40 21.4	19.3	704	2000 AS ₂₃₆	2002 07 14.33964	22 01 55.21	-06 30 56.7	17.8	704
2000 AZ ₂₃₁	2002 07 13.54534	21 00 57.92	-21 26 53.4	20.2	608	2000 AS ₂₃₆	2002 07 14.35297	22 01 54.80	-06 30 53.5	18.0	704
2000 AZ ₂₃₁	2002 07 13.55691	21 00 57.40	-21 26 57.9	20.2	608	2000 AU ₂₃₆	2002 07 11.07586	03 07 59.56	+22 40 34.4	19.3 R	599
2000 AZ ₂₃₁	2002 07 13.56708	21 00 57.02	-21 27 00.8	19.7	608	2000 AU ₂₃₆	2002 07 11.08336	03 08 00.33	+22 40 37.9	19.9 R	599
2000 AZ ₂₃₁	2002 07 14.32413	21 00 26.59	-21 31 33.4	18.5	644	2000 AU ₂₃₆	2002 07 11.09041	03 08 00.98	+22 40 40.4	18.8 R	599
2000 AZ ₂₃₁	2002 07 14.34307	21 00 25.74	-21 31 40.2	20.2	644	2000 AF ₂₃₇	2002 07 14.37727	00 36 42.13	+05 34 13.0	19.3	704
2000 AZ ₂₃₁	2002 07 14.37345	21 00 24.46	-21 31 51.1	18.1	644	2000 AF ₂₃₇	2002 07 14.39036	00 36 42.56	+05 34 13.8	19.5	704
2000 AZ ₂₃₁	2002 07 14.39870	21 00 23.40	-21 32 00.5	18.2	644	2000 AF ₂₃₇	2002 07 14.40344	00 36 42.93	+05 34 14.7	19.7	704
2000 AZ ₂₃₁	2002 07 14.40914	21 00 22.96	-21 32 04.3	18.4	644	2000 AF ₂₃₇	2002 07 14.41650	00 36 43.29	+05 34 14.3	19.4	704
2000 AZ ₂₃₁	2002 07 14.42637	21 00 22.22	-21 32 10.6	18.2	644	2000 AJ ₂₃₇	2002 07 09.36440	21 39 41.89	-11 19 26.7	18.1	704
2000 AN ₂₃₂	1998 10 12.29884	00 56 52.72	+14 35 47.4	18.5 R	699	2000 AJ ₂₃₇					

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M.P.S. 58813

2000 AD ₂₃₈	2002 07 14.46229	21 38 47.52	-17 00 13.9	17.5	644	2000 AT ₂₄₄	2002 06 09.37107	19 36 20.63	-15 02 52.3	18.3	704
2000 AD ₂₃₈	2002 07 14.47265	21 38 47.22	-17 00 17.9	17.5	644	2000 AT ₂₄₄	2002 06 09.38494	19 36 20.15	-15 02 49.4	19.2	704
2000 AD ₂₃₈	2002 07 14.48311	21 38 46.92	-17 00 21.4	17.5	644	2000 AT ₂₄₄	2002 06 09.39881	19 36 19.73	-15 02 48.8	19.0	704
2000 AR ₂₃₈	1998 09 19.32417	00 02 54.86	+20 04 15.8	18.2 R	699	2000 AT ₂₄₄	2002 06 09.41268	19 36 19.31	-15 02 47.1	19.0	704
2000 AR ₂₃₈	1998 09 19.37311	00 02 52.36	+20 04 10.3		699	2000 AT ₂₄₄	2002 06 09.42654	19 36 18.89	-15 02 44.7	18.8	704
2000 AR ₂₃₈	1998 09 19.38534	00 02 51.82	+20 04 08.9		699	2000 AT ₂₄₄	2002 06 18.30770	19 31 08.23	-14 47 52.1	18.5	704
2000 AR ₂₃₈	2001 04 26.29701	12 14 49.10	-20 16 06.6	19.2	644	2000 AT ₂₄₄	2002 06 18.32087	19 31 07.71	-14 47 50.9	18.7	704
2000 AR ₂₃₈	2001 04 26.30828	12 14 48.74	-20 16 02.4	19.6	644	2000 AT ₂₄₄	2002 06 18.33405	19 31 07.22	-14 47 49.4	18.8	704
2000 AR ₂₃₈	2001 04 26.31975	12 14 48.34	-20 15 58.7	19.9	644	2000 AT ₂₄₄	2002 06 18.34727	19 31 06.60	-14 47 48.2	18.9	704
2000 AW ₂₃₉	2002 06 25.57285	23 19 59.52	+05 00 37.4	17.9	608	2000 AT ₂₄₄	2002 06 18.36052	19 31 06.09	-14 47 47.4	18.7	704
2000 AW ₂₃₉	2002 06 25.58334	23 20 00.00	+05 00 46.6	18.3	608	2000 AT ₂₄₄	2002 07 05.31238	19 18 20.04	-14 31 47.7	18.4	704
2000 AW ₂₃₉	2002 06 25.59393	23 20 00.45	+05 00 55.5	18.7	608	2000 AT ₂₄₄	2002 07 05.32529	19 18 19.36	-14 31 46.8	18.5	704
2000 AW ₂₃₉	2002 07 13.38819	23 30 23.76	+09 12 00.5	17.5	704	2000 AT ₂₄₄	2002 07 05.33811	19 18 18.73	-14 31 46.0	18.8	704
2000 AW ₂₃₉	2002 07 13.40104	23 30 24.04	+09 12 11.0	17.6	704	2000 AT ₂₄₄	2002 07 05.35138	19 18 18.08	-14 31 45.1	18.6	704
2000 AW ₂₃₉	2002 07 13.41379	23 30 24.30	+09 12 21.9	17.4	704	2000 AT ₂₄₄	2002 07 05.36434	19 18 17.33	-14 31 45.4	18.7	704
2000 AW ₂₃₉	2002 07 13.42714	23 30 24.59	+09 12 33.1	17.5	704	2000 AC ₂₄₅	2002 07 18.28816	19 45 29.22	+00 56 30.5	18.1	704
2000 AW ₂₃₉	2002 07 17.38333	23 31 42.51	+10 06 22.9	18.0	704	2000 AC ₂₄₅	2002 07 18.30070	19 45 28.55	+00 56 27.6	18.1	704
2000 AW ₂₃₉	2002 07 17.39644	23 31 42.72	+10 06 33.6	18.3	704	2000 AC ₂₄₅	2002 07 18.31371	19 45 27.75	+00 56 26.3	19.3	704
2000 AW ₂₃₉	2002 07 17.40956	23 31 42.89	+10 06 44.3	17.9	704	2000 AC ₂₄₅	2002 07 18.32665	19 45 27.16	+00 56 21.1	18.1	704
2000 AW ₂₃₉	2002 07 17.42268	23 31 43.08	+10 06 54.6	18.0	704	2000 AC ₂₄₅	2002 07 18.33917	19 45 26.50	+00 56 18.2	17.6	704
2000 AW ₂₃₉	2002 07 17.43581	23 31 43.29	+10 07 05.1	17.6	704	2000 AF ₂₄₅	2002 06 30.17593	15 38 15.15	+06 31 53.4	19.6	644
2000 AW ₂₃₉	2002 07 18.35691	23 31 57.95	+10 19 28.3	17.5	704	2000 AF ₂₄₅	2002 06 30.19675	15 38 14.73	+06 31 47.4	20.1	644
2000 AW ₂₃₉	2002 07 18.37004	23 31 58.13	+10 19 39.0	17.6	704	2000 AF ₂₄₅	2002 06 30.21759	15 38 14.32	+06 31 41.4	20.0	644
2000 AW ₂₃₉	2002 07 18.38327	23 31 58.27	+10 19 49.6	17.1	704	2000 AG ₂₄₅	2002 05 06.42930	15 16 52.43	-00 55 08.8	20.5	644
2000 AW ₂₃₉	2002 07 18.39640	23 31 58.41	+10 20 00.0	18.1	704	2000 AG ₂₄₅	2002 05 06.43970	15 16 52.01	-00 55 04.8	21.1	644
2000 AW ₂₃₉	2002 07 18.40952	23 31 58.62	+10 20 11.1	17.7	704	2000 AG ₂₄₅	2002 05 06.45013	15 16 51.57	-00 55 01.5	20.6	644
2000 AV ₂₄₀	2002 07 11.24386	18 47 41.15	+07 12 32.1	19.0	704	2000 AO ₂₄₅	1999 01 22.16395	03 35 20.28	+21 06 25.1	18.4 R	699
2000 AV ₂₄₀	2002 07 11.25628	18 47 40.54	+07 12 32.1	19.4	704	2000 AO ₂₄₅	1999 01 22.18939	03 35 20.55	+21 06 22.7		699
2000 AV ₂₄₀	2002 07 11.26959	18 47 39.78	+07 12 32.2	19.6	704	2000 AO ₂₄₅	1999 01 22.21486	03 35 20.80	+21 06 18.9		699
2000 AV ₂₄₀	2002 07 11.28227	18 47 39.11	+07 12 32.2	18.9	704	2000 AO ₂₄₅	2002 07 17.38473	23 48 44.81	+09 27 08.5	19.4	704
2000 AB ₂₄₁	2002 07 20.32728	21 10 00.87	-01 26 06.1	19.0	644	2000 AO ₂₄₅	2002 07 17.39784	23 48 44.85	+09 27 11.9	19.5	704
2000 AB ₂₄₁	2002 07 20.34829	21 09 59.94	-01 26 11.8	19.0	644	2000 AO ₂₄₅	2002 07 17.41096	23 48 44.92	+09 27 14.8	20.0	704
2000 AB ₂₄₁	2002 07 20.36915	21 09 59.01	-01 26 17.6	19.2	644	2000 AO ₂₄₅	2002 07 17.42408	23 48 44.92	+09 27 18.6	19.4	704
2000 AE ₂₄₁	2002 07 09.30885	19 48 47.37	-08 10 48.7	18.4	704	2000 AO ₂₄₅	2002 07 17.43720	23 48 44.93	+09 27 21.7	20.1	704
2000 AE ₂₄₁	2002 07 09.32205	19 48 46.76	-08 10 49.7	18.8	704	2000 AB ₂₄₆	2002 07 09.29192	12 12 42.00	-01 00 54.3	22.4 R 2	568
2000 AE ₂₄₁	2002 07 09.33522	19 48 46.11	-08 10 50.3	18.8	704	2000 AB ₂₄₆	2002 07 09.29589	12 12 42.16	-01 00 55.7	22.6 R 2	568
2000 AE ₂₄₁	2002 07 09.34840	19 48 45.53	-08 10 49.1	19.6	704	2000 AQ ₂₄₇	2002 07 06.38443	19 58 58.53	-33 59 18.5	18.0	644
2000 AE ₂₄₁	2002 07 09.36158	19 48 44.77	-08 10 51.5	19.2	704	2000 AQ ₂₄₇	2002 07 06.40664	19 58 57.38	-33 59 24.2	18.0	644
2000 AE ₂₄₁	2002 07 18.23299	19 41 50.56	-08 22 39.6	18.0	704	2000 AQ ₂₄₇	2002 07 06.42766	19 58 56.28	-33 59 29.4	18.1	644
2000 AE ₂₄₁	2002 07 18.24642	19 41 49.87	-08 22 41.3	19.0	704	2000 AB ₂₄₈	2002 07 05.38645	22 11 12.47	-28 24 34.4	18.5	704
2000 AE ₂₄₁	2002 07 18.25984	19 41 49.22	-08 22 41.7	18.9	704	2000 AB ₂₄₈	2002 07 05.39955	22 11 12.16	-28 24 36.9	19.0	704
2000 AE ₂₄₁	2002 07 21.17100	19 39 33.24	-08 28 02.4	18.8	644	2000 AB ₂₄₈	2002 07 05.41267	22 11 11.82	-28 24 40.6	18.8	704
2000 AE ₂₄₁	2002 07 21.19259	19 39 32.19	-08 28 05.0	18.7	644	2000 AB ₂₄₈	2002 07 05.42580	22 11 11.51	-28 24 44.0	18.6	704
2000 AE ₂₄₁	2002 07 21.21357	19 39 31.23	-08 28 07.6	18.9	644	2000 AN ₂₅₁	2002 07 04.41687	20 57 47.20	-16 47 18.6	19.4	644
2000 AN ₂₄₂	2002 07 09.38406	23 42 28.64	-07 34 43.2	18.9	704	2000 AN ₂₅₁	2002 07 04.42716	20 57 46.86	-16 47 20.0	19.1	644
2000 AN ₂₄₂	2002 07 09.39734	23 42 28.84	-07 34 38.8	19.6	704	2000 AN ₂₅₁	2002 07 04.43762	20 57 46.50	-16 47 22.1	19.2	644
2000 AN ₂₄₂	2002 07 09.41060	23 42 29.02	-07 34 34.8	19.4	704	2000 AN ₂₅₁	2002 07 05.37558	20 57 15.42	-16 50 00.8	19.0	704
2000 AN ₂₄₂	2002 07 09.42387	23 42 29.26	-07 34 32.2	19.2	704	2000 AN ₂₅₁	2002 07 05.41488	20 57 14.08	-16 50 07.7	19.1	704
2000 AN ₂₄₂	2002 07 09.43713	23 42 29.41	-07 34 30.0	18.6	704	2000 AN ₂₅₁	2002 07 05.42742	20 57 13.71	-16 50 08.7	19.3	704
2000 AT ₂₄₂	2002 07 14.39870	21 01 21.30	-16 42 16.1	19.2	644	2000 AN ₂₅₁	2002 07 13.53029	20 52 09.18	-17 15 18.4	19.5	608
2000 AT ₂₄₂	2002 07 14.40914	21 01 20.85	-16 42 17.8	19.0	644	2000 AN ₂₅₁	2002 07 13.54116	20 52 08.73	-17 15 20.3	19.6	608
2000 AT ₂₄₂	2002 07 14.42637	21 01 20.12	-16 42 20.3	19.5	644	2000 AN ₂₅₁	2002 07 13.55304	20 52 08.22	-17 15 23.0	19.7	608
2000 AV ₂₄₂	1998 09 29.10645	03 24 57.69	+16 57 56.6	19.7 V	910	2000 AN ₂₅₁	2002 07 17.27908	20 49 30.36	-17 28 03.6	18.8	644
2000 AV ₂₄₂	1998 09 29.12926	03 24 57.45	+16 57 51.4	19.5 V	910	2000 AN ₂₅₁	2002 07 17.34678	20 49 27.31	-17 28 17.8	18.7	644
2000 AV ₂₄₂	1998 09 29.15240	03 24 57.20	+16 57 46.0	19.3 V	910	2000 AN ₂₅₁	2002 07 17.41079	20 49 24.41	-17 28 31.3	19.8	644
2000 AV ₂₄₂	1998 11 24.30506	02 50 02.10	+11 37 10.4	18.8 R	699	2000 BH	2002 07 04.34250	20 43 28.44	-17 49 10.3	19.4 V	291
2000 AV ₂₄₂	1998 11 24.33594	02 50 00.73	+11 37 01.0		699	2000 BH	2002 07 04.36378	20 43 27.61	-17 49 13.4	20.4 V	291
2000 AV ₂₄₂	1998 11 24.36214	02 49 59.54	+11 36 51.7		699	2000 BH	2002 07 04.38487	20 43 26.73	-17 49 16.3	20.2 V	291
2000 AV ₂₄₂	2002 06 23.44992	21 03 01.14	-04 06 28.3	19.7	644	2000 BH	2002 07 05.32194	20 42 49.13	-17 51 21.2	19.2	704
2000 AV ₂₄₂	2002 06 23.46029	21 03 00.93	-04 06 27.3	19.3	644	2000 BH	2002 07 05.33444	20 42 48.61	-17 51 24.0	19.5	704
2000 AV ₂₄₂	2002 06 23.47088	21 03 00.70	-04 06 26.2	19.6	644	2000 BH	2002 07 05.34802	20 42 48.00	-17 51 25.8	19.5	704
2000 AV ₂₄₂	2002 07 20.27586	20 48 38.09	-04 08 30.3	18.8	644	2000 BH	2002 07 14.29303	20 36 02.69	-18 13 51.5	19.0	704
2000 AV ₂₄₂	2002 07 20.29676	20 48 37.17	-04 08 32.9	18.9	644	2000 BH	2002 07 14.30638	20 36 01.93	-18 13 52.0	19.8	704
2000 AV ₂₄₂	2002 07 20.31794	20 48 36.21	-04 08 35.3	18.9	644	2000 BH	2002 07 14.33309	20 36 00.54	-18 13 59.3	19.6	704
2000 AD ₂₄₃	2002 07 13.39487	00 21 39.45	+15 22 25.9	19.0	704	2000 BH	2002 07 14.34645	20 35 59.90	-18 13 59.7	19.1	704
2000 AD ₂₄₃	2002 07 13.40787	00 21 39.75	+15 22 30.5	19.4	704	2000 BL ₁	2002 07 04.34417	20 45 53.18	-17 56 42.5	19.7 V	291
2000 AD ₂₄₃	2002 07 13.42088	00 21 40.05	+15 22 36.0	19.7	704	2000 BL ₁	2002 07 04.36545	20 45 52.37	-17 56 44.9	19.8 V	291
2000 AD ₂₄₃	2002 07 13.43390	00 21 40.39	+15 22 42.6	19.9	704	2000 BL ₁	2002 07 04.38654	20 45 51.58	-17 56 47.4	19.8 V	291
2000 AD ₂₄₃	2002 07 17.38754	00 23 14.96	+15 50 26.5	19.2	704	2000 BL ₁	2002 07 18.23541	20 35 52.63	-18 28 23.8	19.5	644
2000 AD ₂₄₃	2002 07										

2000 BZ ₈	2002 07 16.38997	21 06 54.57	-32 53 33.0	16.8	644	2000 BB ₂₃	2002 07 09.37611	22 26 37.97	-05 50 07.0	18.8	704
2000 BZ ₈	2002 07 16.40751	21 06 53.77	-32 53 41.4	16.8	644	2000 BB ₂₃	2002 07 09.38937	22 26 37.74	-05 50 04.3	19.0	704
2000 BU ₁₂	1998 10 18.24932	01 15 11.94	-05 09 52.8	18.7 R	699	2000 BB ₂₃	2002 07 09.42919	22 26 37.09	-05 49 57.2	19.4	704
2000 BU ₁₂	1998 10 18.27419	01 15 10.83	-05 10 01.6		699	2000 BB ₂₃	2002 07 14.30145	22 25 15.18	-05 37 13.0	18.5	704
2000 BU ₁₂	1998 10 18.29831	01 15 09.55	-05 10 09.4		699	2000 BB ₂₃	2002 07 14.31480	22 25 14.85	-05 37 11.1	18.6	704
2000 BU ₁₂	2001 05 02.31725	16 08 36.05	-08 46 27.6	19.9 V I	691	2000 BB ₂₃	2002 07 14.32816	22 25 14.56	-05 37 07.9	18.8	704
2000 BU ₁₂	2001 05 02.34477	16 08 34.80	-08 46 22.0	20.1 V	691	2000 BB ₂₃	2002 07 14.34152	22 25 14.26	-05 37 06.3	18.9	704
2000 BU ₁₂	2001 05 02.37338	16 08 33.52	-08 46 16.7	20.6 V	691	2000 BB ₂₃	2002 07 14.35486	22 25 13.91	-05 37 03.2	18.9	704
2000 BG ₁₄	2002 07 14.37746	00 42 20.85	+04 05 52.9	19.6	704	2000 BC ₂₃	2002 07 04.36548	20 29 00.16	-17 18 54.0	18.7	644
2000 BG ₁₄	2002 07 14.39056	00 42 21.69	+04 05 57.4	19.5	704	2000 BC ₂₃	2002 07 04.38642	20 28 59.35	-17 18 56.4	18.6	644
2000 BG ₁₄	2002 07 14.40363	00 42 22.61	+04 06 03.1	20.1	704	2000 BC ₂₃	2002 07 04.40986	20 28 58.45	-17 18 59.3	18.7	644
2000 BG ₁₄	2002 07 14.41670	00 42 23.49	+04 06 08.5	19.7	704	2000 BC ₂₃	2002 07 14.30550	20 22 11.79	-17 41 10.2	19.2	704
2000 BV ₁₄	2002 07 16.32013	20 18 30.91	-34 16 06.1	18.0	644	2000 BC ₂₃	2002 07 14.31885	20 22 11.12	-17 41 12.8	18.8	704
2000 BV ₁₄	2002 07 16.32360	20 18 30.74	-34 16 06.5	17.9	644	2000 BC ₂₃	2002 07 14.33221	20 22 10.55	-17 41 13.6	19.6	704
2000 BV ₁₄	2002 07 16.34096	20 18 29.77	-34 16 11.9	17.7	644	2000 BC ₂₃	2002 07 14.34557	20 22 09.86	-17 41 16.2	19.2	704
2000 BV ₁₄	2002 07 16.34449	20 18 29.65	-34 16 12.1	18.1	644	2000 BD ₂₃	2002 07 05.32225	20 20 45.20	-23 04 41.1	19.1	704
2000 BV ₁₄	2002 07 16.36316	20 18 28.62	-34 16 16.9	18.1	644	2000 BD ₂₃	2002 07 05.33545	20 20 44.54	-23 04 43.0	18.9	704
2000 BV ₁₄	2002 07 16.36558	20 18 28.52	-34 16 17.3	17.9	644	2000 BD ₂₃	2002 07 05.34865	20 20 43.99	-23 04 43.6	19.1	704
2000 BE ₁₅	2002 07 15.38211	21 11 31.92	-27 50 58.1	18.4	644	2000 BD ₂₃	2002 07 05.36186	20 20 43.32	-23 04 43.9	19.3	704
2000 BE ₁₅	2002 07 15.40346	21 11 31.04	-27 51 06.9	19.1	644	2000 BD ₂₃	2002 07 05.37513	20 20 42.64	-23 04 43.9	19.2	704
2000 BE ₁₅	2002 07 15.42472	21 11 30.16	-27 51 15.6	18.4	644	2000 BD ₂₃	2002 07 08.27096	20 18 26.78	-23 06 45.4	18.7	644
2000 BE ₁₅	2002 07 16.37956	21 10 51.57	-27 57 48.0	18.2	644	2000 BD ₂₃	2002 07 08.27539	20 18 26.54	-23 06 46.4	18.9	644
2000 BE ₁₅	2002 07 16.39467	21 10 50.94	-27 57 54.2	18.4	644	2000 BD ₂₃	2002 07 08.34653	20 18 23.05	-23 06 49.0	18.6	644
2000 BE ₁₅	2002 07 16.40986	21 10 50.28	-27 58 00.4	18.3	644	2000 BD ₂₃	2002 07 08.35396	20 18 22.67	-23 06 49.9	18.9	644
2000 BX ₁₅	2002 05 18.45901	20 56 14.09	-27 18 22.9	19.1	644	2000 BD ₂₃	2002 07 08.41182	20 18 19.81	-23 06 51.6	18.9	644
2000 BX ₁₅	2002 05 18.46943	20 56 14.34	-27 18 22.0	19.0	644	2000 BD ₂₃	2002 07 08.41941	20 18 19.41	-23 06 52.4	19.3	644
2000 BX ₁₅	2002 05 18.47985	20 56 14.56	-27 18 21.2	18.9	644	2000 BR ₂₃	2002 05 08.35327	16 57 59.06	-04 08 49.0	19.1	704
2000 BX ₁₅	2002 06 20.39918	20 55 35.24	-27 08 19.0	17.9	644	2000 BR ₂₃	2002 05 08.36581	16 57 58.47	-04 08 49.2	18.7	704
2000 BX ₁₅	2002 06 20.40961	20 55 34.94	-27 08 19.3	18.1	644	2000 BR ₂₃	2002 05 08.37884	16 57 58.05	-04 08 50.1	18.9	704
2000 BX ₁₅	2002 06 20.42123	20 55 34.58	-27 08 19.9	18.2	644	2000 BR ₂₃	2002 05 08.39214	16 57 57.37	-04 08 50.5	19.1	704
2000 BX ₁₅	2002 07 05.32462	20 45 38.69	-27 17 08.1	18.0	704	2000 BR ₂₃	2002 05 18.31678	16 50 47.13	-04 17 16.2	18.8	704
2000 BX ₁₅	2002 07 05.33781	20 45 37.99	-27 17 09.2	18.1	704	2000 BR ₂₃	2002 05 18.33182	16 50 46.36	-04 17 18.4	19.3	704
2000 BX ₁₅	2002 07 05.35101	20 45 37.27	-27 17 09.7	18.4	704	2000 BR ₂₃	2002 05 18.34688	16 50 45.67	-04 17 19.5	19.1	704
2000 BX ₁₅	2002 07 05.36423	20 45 36.62	-27 17 09.1	18.3	704	2000 BR ₂₃	2002 05 18.36195	16 50 44.99	-04 17 20.0	18.9	704
2000 BX ₁₅	2002 07 05.37750	20 45 35.87	-27 17 10.3	18.3	704	2000 BR ₂₃	2002 06 01.39015	16 39 08.14	-04 45 48.6	18.9	644
2000 BX ₁₅	2002 07 06.44514	20 44 40.66	-27 17 42.5	17.9	644	2000 BR ₂₃	2002 06 01.40084	16 39 07.59	-04 45 50.4	18.8	644
2000 BX ₁₅	2002 07 06.45659	20 44 40.05	-27 17 42.6	17.8	644	2000 BR ₂₃	2002 06 01.41164	16 39 07.01	-04 45 52.2	18.7	644
2000 BX ₁₅	2002 07 06.46699	20 44 39.48	-27 17 43.0	17.9	644	2000 BD ₂₄	2002 07 06.38212	19 54 49.43	-34 15 30.3	17.8	644
2000 BX ₁₅	2002 07 15.33058	20 36 11.09	-27 19 59.9	17.7	644	2000 BD ₂₄	2002 07 06.40306	19 54 48.22	-34 15 36.7	17.4	644
2000 BX ₁₅	2002 07 15.35182	20 36 09.75	-27 20 00.0	18.2	644	2000 BD ₂₄	2002 07 06.42524	19 54 47.14	-34 15 43.6	18.1	644
2000 BX ₁₅	2002 07 15.37273	20 36 08.40	-27 20 00.1	17.7	644	2000 BN ₂₄	2002 07 16.38412	21 20 54.94	-30 36 53.5	19.1	644
2000 BG ₁₆	2002 07 01.27484	20 04 47.31	-18 38 30.3	19.0	644	2000 BN ₂₄	2002 07 16.40287	21 20 54.12	-30 37 01.0	18.9	644
2000 BG ₁₆	2002 07 01.35469	20 04 43.09	-18 38 25.2	18.9	644	2000 BN ₂₄	2002 07 16.41835	21 20 53.46	-30 37 07.1	19.1	644
2000 BG ₁₆	2002 07 01.41736	20 04 39.73	-18 38 20.8	19.5	644	2000 BF ₂₅	2002 05 27.41959	21 00 52.57	-17 14 53.0	18.7	644
2000 BG ₁₆	2002 07 05.31780	20 01 12.13	-18 34 07.5	19.0	704	2000 BF ₂₅	2002 05 27.43045	21 00 52.75	-17 14 52.5	19.0	644
2000 BG ₁₆	2002 07 05.33039	20 01 11.39	-18 34 06.3	19.0	704	2000 BF ₂₅	2002 05 27.44130	21 00 52.97	-17 14 52.4	18.9	644
2000 BG ₁₆	2002 07 05.34321	20 01 10.68	-18 34 05.6	19.2	704	2000 BF ₂₅	2002 06 16.45714	21 02 46.53	-17 22 13.9	18.0	644
2000 BG ₁₆	2002 07 05.35670	20 01 09.90	-18 34 05.2	19.3	704	2000 BF ₂₅	2002 06 16.46761	21 02 46.42	-17 22 14.9	18.1	644
2000 BG ₁₆	2002 07 05.37006	20 01 09.17	-18 34 04.8	19.2	704	2000 BF ₂₅	2002 06 16.47807	21 02 46.31	-17 22 15.7	18.3	644
2000 BG ₁₆	2002 07 13.21437	19 53 42.96	-18 26 25.5	18.9	644	2000 BF ₂₅	2002 07 05.37547	20 56 09.56	-18 05 51.7	18.3	704
2000 BG ₁₆	2002 07 13.23646	19 53 41.64	-18 26 24.3	18.7	644	2000 BF ₂₅	2002 07 05.38908	20 56 09.11	-18 05 54.3	18.5	704
2000 BG ₁₆	2002 07 13.25843	19 53 40.33	-18 26 23.4	18.5	644	2000 BF ₂₅	2002 07 05.40197	20 56 08.65	-18 05 57.0	18.5	704
2000 BG ₁₆	2002 07 14.29038	19 52 39.71	-18 25 27.1	18.4	704	2000 BF ₂₅	2002 07 05.41478	20 56 08.23	-18 05 59.1	18.4	704
2000 BG ₁₆	2002 07 14.30372	19 52 38.95	-18 25 26.5	19.1	704	2000 BF ₂₅	2002 07 05.42732	20 56 07.78	-18 06 01.4	18.3	704
2000 BG ₁₆	2002 07 14.31707	19 52 38.14	-18 25 24.9	19.2	704	2000 BF ₂₅	2002 07 17.29808	20 48 29.54	-18 46 30.3	17.4	644
2000 BG ₁₆	2002 07 14.33043	19 52 37.33	-18 25 24.6	18.7	704	2000 BF ₂₅	2002 07 17.36228	20 48 26.63	-18 46 44.5	17.3	644
2000 BG ₁₆	2002 07 14.34379	19 52 36.53	-18 25 23.7	18.6	704	2000 BF ₂₅	2002 07 17.42558	20 48 23.86	-18 46 59.2	17.3	644
2000 BG ₁₆	2002 07 20.18804	19 46 52.53	-18 20 10.9	18.7	644	2000 BE ₂₈	2002 07 09.38058	23 13 08.05	-08 06 33.7	19.5	704
2000 BG ₁₆	2002 07 20.20893	19 46 51.29	-18 20 10.1	18.4	644	2000 BE ₂₈	2002 07 09.39386	23 13 08.29	-08 06 37.4	20.1	704
2000 BG ₁₆	2002 07 20.23033	19 46 50.00	-18 20 08.9	18.3	644	2000 BE ₂₈	2002 07 09.40713	23 13 08.65	-08 06 41.1	19.7	704
2000 BE ₁₇	2002 07 14.46002	21 35 39.92	-16 33 18.8	19.5	644	2000 BE ₂₈	2002 07 09.42039	23 13 08.95	-08 06 44.0	20.0	704
2000 BE ₁₇	2002 07 14.47032	21 35 39.59	-16 33 21.6	19.8	644	2000 BE ₂₈	2002 07 09.43366	23 13 09.23	-08 06 48.0	19.3	704
2000 BE ₁₇	2002 07 14.48076	21 35 39.23	-16 33 24.0	19.9	644	2000 BA ₂₉	2002 06 07.54557	21 36 57.10	-16 51 46.7	20.4	608
2000 BN ₁₇	2002 07 05.32296	20 36 01.08	-23 39 58.7	18.4	704	2000 BA ₂₉	2002 06 07.55572	21 36 57.43	-16 51 47.8	20.2	608
2000 BN ₁₇	2002 07 05.33615	20 36 00.50	-23 40 03.4	18.6	704	2000 BA ₂₉	2002 06 07.56640	21 36 57.70	-16 51 48.0	20.0	608
2000 BN ₁₇	2002 07 05.34935	20 35 59.93	-23 40 07.6	18.9	704	2000 BA ₂₉	2002 06 26.39580	21 42 42.20	-17 47 24.8	19.2	644
2000 BN ₁₇	2002 07 05.36257	20 35 59.40	-23 40 11.9	19.0	704	2000 BA ₂₉	2002 06 26.40685	21 42 42.23	-17 47 27.9	19.0	644
2000 BN ₁₇	2002 07 05.37584	20 35 58.83	-23 40 16.9	19.0	704	2000 BA ₂₉	2002 06 26.42022	21 42 42.26	-17 47 31.5	19.1	644
2000 BN ₁₇	2002 07 05.42865	20 35 56.68	-23 40 34.5	17.9	644	2000 BA ₂₉	2002 07 05.38139	21 42 12.84	-18 35 12.8	18.7	704
2000 BN ₁₇	2002 07 05.43905	20 35 56.25	-23 40 38.0								

2000 BS ₃₃	2002 07 05.40260	21 03 39.76	-14 22 40.8	18.7	704	2000 CZ ₁	2002 07 21.28885	20 23 09.88	-12 37 55.0	18.4	644
2000 BS ₃₃	2002 07 05.41519	21 03 39.39	-14 22 46.6	18.7	704	2000 CL ₂	2002 06 09.58156	23 00 52.27	-11 11 34.8	20.9	608
2000 BS ₃₃	2002 07 05.42773	21 03 39.04	-14 22 52.3	19.3	704	2000 CL ₂	2002 06 09.59185	23 00 52.71	-11 11 35.3	20.4	608
2000 BS ₃₃	2002 07 11.02152	21 00 52.46	-15 07 14.7	17.6 R	599	2000 CL ₂	2002 06 09.60240	23 00 53.20	-11 11 34.7	20.8	608
2000 BS ₃₃	2002 07 11.03212	21 00 52.02	-15 07 19.9	18.1 R	599	2000 CC ₄	2002 07 14.37632	00 23 44.26	+05 31 05.1	19.0	704
2000 BS ₃₃	2002 07 11.04269	21 00 51.65	-15 07 25.2	17.9 R	599	2000 CC ₄	2002 07 14.38942	00 23 45.10	+05 31 10.4	19.2	704
2000 BS ₃₃	2002 07 12.01524	21 00 19.18	-15 15 31.5	17.8 R	599	2000 CC ₄	2002 07 14.40249	00 23 45.93	+05 31 16.4	19.0	704
2000 BS ₃₃	2002 07 12.02573	21 00 18.81	-15 15 36.9	17.7 R	599	2000 CC ₄	2002 07 14.41556	00 23 46.73	+05 31 22.7	18.8	704
2000 BS ₃₃	2002 07 12.03705	21 00 18.40	-15 15 42.5	17.7 R	599	2000 CC ₄	2002 07 04.44796	21 15 07.64	-13 19 12.3	18.7	644
2000 BS ₃₃	2002 07 13.55907	20 59 25.43	-15 28 35.9	19.0	608	2000 CC ₄	2002 07 04.45851	21 15 07.42	-13 19 13.3	18.5	644
2000 BS ₃₃	2002 07 13.56991	20 59 25.04	-15 28 41.2	19.0	608	2000 CC ₄	2002 07 04.46886	21 15 07.17	-13 19 14.0	18.5	644
2000 BS ₃₃	2002 07 13.58063	20 59 24.61	-15 28 46.8	18.9	608	2000 CC ₄	2002 07 14.29581	21 10 31.10	-13 42 27.0	18.1	704
2000 BS ₃₃	2002 07 14.29481	20 58 59.33	-15 34 55.4	18.2	704	2000 CC ₄	2002 07 14.30915	21 10 30.55	-13 42 28.9	18.3	704
2000 BS ₃₃	2002 07 14.30817	20 58 58.86	-15 35 02.4	18.0	704	2000 CC ₄	2002 07 14.32251	21 10 30.06	-13 42 32.2	18.6	704
2000 BS ₃₃	2002 07 14.32153	20 58 58.35	-15 35 09.7	18.3	704	2000 CC ₄	2002 07 14.33586	21 10 29.56	-13 42 33.8	18.5	704
2000 BS ₃₃	2002 07 14.33488	20 58 57.81	-15 35 16.2	18.2	704	2000 CC ₄	2002 07 14.34922	21 10 29.03	-13 42 36.5	18.3	704
2000 BS ₃₃	2002 07 14.34823	20 58 57.37	-15 35 24.0	18.8	704	2000 CN ₅	2002 07 17.38914	00 23 49.00	+23 30 08.3	17.8	704
2000 BD ₃₅	2002 07 05.33771	20 42 22.14	-26 06 15.7	20.1	704	2000 CN ₅	2002 07 17.40194	00 23 49.48	+23 30 20.0	18.3	704
2000 BD ₃₅	2002 07 05.35092	20 42 21.63	-26 06 22.0	19.4	704	2000 CN ₅	2002 07 17.41460	00 23 49.96	+23 30 30.4	18.5	704
2000 BD ₃₅	2002 07 05.36414	20 42 21.06	-26 06 27.2	19.6	704	2000 CN ₅	2002 07 17.44037	00 23 50.88	+23 30 52.5	17.7	704
2000 BD ₃₅	2002 07 05.37741	20 42 20.57	-26 06 32.6	19.4	704	2000 CN ₅	2002 07 18.35793	00 24 27.19	+23 44 02.2	18.0	704
2000 BD ₃₅	2002 07 06.44627	20 41 37.36	-26 14 24.3	19.0	644	2000 CN ₅	2002 07 18.37105	00 24 27.66	+23 44 13.3	18.3	704
2000 BD ₃₅	2002 07 06.45773	20 41 36.86	-26 14 29.1	19.1	644	2000 CN ₅	2002 07 18.38383	00 24 28.12	+23 44 23.8	18.3	704
2000 BD ₃₅	2002 07 06.46817	20 41 36.42	-26 14 33.7	19.1	644	2000 CN ₅	2002 07 18.40907	00 24 29.03	+23 44 45.6	18.6	704
2000 BS ₃₅	2002 07 14.35500	00 02 32.18	+07 35 30.2	19.0	704	2000 CF ₉	2002 06 27.20416	17 06 29.77	-12 16 33.4	19.3	644
2000 BS ₃₅	2002 07 14.35510	00 02 32.21	+07 35 29.6	18.8	704	2000 CF ₉	2002 06 27.26640	17 06 26.86	-12 16 41.3	19.1	644
2000 BS ₃₅	2002 07 14.36758	00 02 32.48	+07 35 38.2	19.1	704	2000 CF ₉	2002 06 27.33192	17 06 23.79	-12 16 49.4	19.2	644
2000 BS ₃₅	2002 07 14.36768	00 02 32.47	+07 35 37.5	19.2	704	2000 CO ₁₀	2002 07 05.25418	18 13 28.68	-13 25 36.8	17.9	704
2000 BS ₃₅	2002 07 14.38017	00 02 32.73	+07 35 44.7	19.3	704	2000 CO ₁₀	2002 07 05.28005	18 13 27.33	-13 25 43.1	18.1	704
2000 BS ₃₅	2002 07 14.38027	00 02 32.76	+07 35 45.1	19.1	704	2000 CO ₁₀	2002 07 05.29311	18 13 26.64	-13 25 46.1	18.2	704
2000 BS ₃₅	2002 07 14.39277	00 02 32.98	+07 35 52.3	19.0	704	2000 CO ₁₀	2002 07 05.30604	18 13 26.01	-13 25 49.1	18.2	704
2000 BS ₃₅	2002 07 14.39287	00 02 33.05	+07 35 51.3	18.7	704	2000 CJ ₁₁	2002 07 13.39369	00 11 36.08	+16 13 33.8	17.9	704
2000 BS ₃₅	2002 07 14.40680	00 02 33.31	+07 35 59.0	19.2	704	2000 CJ ₁₁	2002 07 13.40670	00 11 36.51	+16 13 42.5	18.5	704
2000 BS ₃₅	2002 07 14.40690	00 02 33.28	+07 35 59.2	18.9	704	2000 CJ ₁₁	2002 07 13.41971	00 11 36.98	+16 13 52.5	18.3	704
2000 BU ₃₇	2000 03 11.21922	10 31 27.92	+04 31 41.6	17.9 R	699	2000 CJ ₁₁	2002 07 13.43273	00 11 37.46	+16 14 01.7	18.3	704
2000 BU ₃₇	2000 03 11.24279	10 31 26.70	+04 31 43.6	19.1	699	2000 CJ ₁₁	2002 07 17.38743	00 13 53.60	+17 00 58.5	17.5	704
2000 BU ₃₇	2000 03 11.26639	10 31 25.44	+04 31 46.2	19.1	699	2000 CJ ₁₁	2002 07 17.40055	00 13 53.99	+17 01 07.6	17.8	704
2000 BU ₃₇	2000 03 11.29003	10 31 24.20	+04 31 48.6	19.1	699	2000 CJ ₁₁	2002 07 17.41367	00 13 54.41	+17 01 17.2	18.0	704
2000 BS ₃₈	2002 06 11.42910	19 48 57.61	-16 19 03.8	20.1	644	2000 CJ ₁₁	2002 07 17.42680	00 13 54.78	+17 01 26.5	17.9	704
2000 BS ₃₈	2002 06 11.43987	19 48 57.39	-16 19 04.8	20.1	644	2000 CF ₁₂	2002 07 04.36346	20 10 44.59	-08 14 08.1	19.0 V	333
2000 BS ₃₈	2002 06 11.45043	19 48 57.18	-16 19 05.6	20.2	644	2000 CF ₁₂	2002 07 04.38376	20 10 43.77	-08 14 11.6	19.0 V	333
2000 BS ₃₈	2002 07 05.31405	19 34 25.02	-17 33 29.9	18.9	704	2000 CF ₁₂	2002 07 04.40355	20 10 42.91	-08 14 13.9	18.9 V	333
2000 BS ₃₈	2002 07 05.32664	19 34 24.38	-17 33 33.0	19.4	704	2000 CF ₁₂	2002 07 09.31033	20 07 22.03	-08 29 26.4	18.0	704
2000 BS ₃₈	2002 07 05.33947	19 34 23.69	-17 33 35.8	19.1	704	2000 CF ₁₂	2002 07 09.32353	20 07 21.39	-08 29 31.1	19.5	704
2000 BS ₃₈	2002 07 05.35273	19 34 23.00	-17 33 39.0	19.1	704	2000 CF ₁₂	2002 07 09.33670	20 07 20.85	-08 29 32.0	18.4	704
2000 BS ₃₈	2002 07 05.36569	19 34 22.28	-17 33 42.4	19.4	704	2000 CF ₁₂	2002 07 09.34988	20 07 20.26	-08 29 34.8	18.6	704
2000 BS ₃₈	2002 07 14.23482	19 26 39.95	-18 13 40.6	18.7	704	2000 CF ₁₂	2002 07 09.36307	20 07 19.66	-08 29 37.3	18.4	704
2000 BS ₃₈	2002 07 14.24817	19 26 39.31	-18 13 45.0	19.0	704	2000 CF ₁₂	2002 07 17.34235	20 01 22.63	-09 01 15.1	17.0	704
2000 BS ₃₈	2002 07 14.26149	19 26 38.56	-18 13 47.7	19.2	704	2000 CF ₁₂	2002 07 17.35563	20 01 22.04	-09 01 17.8	18.3	704
2000 BS ₃₈	2002 07 14.27481	19 26 37.89	-18 13 51.9	19.2	704	2000 CF ₁₂	2002 07 17.36890	20 01 21.36	-09 01 21.9	18.2	704
2000 BS ₃₈	2002 07 14.28815	19 26 37.06	-18 13 55.5	19.4	704	2000 CF ₁₂	2002 07 18.28835	20 00 38.98	-09 05 30.0	17.7	704
2000 BF ₃₉	2002 07 05.31493	19 17 04.42	-20 52 41.5	17.7	704	2000 CF ₁₂	2002 07 18.30174	20 00 38.35	-09 05 33.9	18.2	704
2000 BF ₃₉	2002 07 05.32813	19 17 03.73	-20 52 43.1	18.0	704	2000 CF ₁₂	2002 07 18.31517	20 00 37.71	-09 05 37.5	18.7	704
2000 BF ₃₉	2002 07 05.34131	19 17 03.06	-20 52 44.2	18.3	704	2000 CF ₁₂	2002 07 18.32856	20 00 37.05	-09 05 41.2	18.2	704
2000 BF ₃₉	2002 07 05.35453	19 17 02.42	-20 52 45.1	18.3	704	2000 CF ₁₂	2002 07 18.34185	20 00 36.45	-09 05 43.9	18.2	704
2000 BF ₃₉	2002 07 05.36774	19 17 01.71	-20 52 47.3	18.5	704	2000 CF ₁₂	2002 07 21.18287	19 58 24.58	-09 19 04.8	17.9	644
2000 BF ₃₉	2002 07 14.24696	19 09 41.13	-21 09 59.6	18.3	704	2000 CF ₁₂	2002 07 21.20416	19 58 23.58	-09 19 11.0	17.7	644
2000 BF ₃₉	2002 07 14.26030	19 09 40.40	-21 10 00.4	18.5	704	2000 CF ₁₂	2002 07 21.22542	19 58 22.57	-09 19 17.3	17.6	644
2000 BF ₃₉	2002 07 14.27363	19 09 39.71	-21 10 02.9	18.4	704	2000 CH ₁₄	2002 06 24.41648	19 57 29.24	-16 12 31.6	19.1	608
2000 BF ₃₉	2002 07 14.28696	19 09 39.10	-21 10 03.4	18.3	704	2000 CH ₁₄	2002 06 24.42689	19 57 28.79	-16 12 29.7	18.7	608
2000 BP ₄₇	2002 07 05.32255	20 25 37.27	-23 10 06.0	18.7	704	2000 CH ₁₄	2002 06 24.43738	19 57 28.39	-16 12 28.7	19.0	608
2000 BP ₄₇	2002 07 05.33574	20 25 36.63	-23 10 08.4	18.6	704	2000 CH ₁₄	2002 07 03.36695	19 50 52.10	-15 53 49.3	17.8	644
2000 BP ₄₇	2002 07 05.34894	20 25 36.17	-23 10 10.7	19.3	704	2000 CH ₁₄	2002 07 03.38948	19 50 50.93	-15 53 46.9	17.8	644
2000 BP ₄₇	2002 07 05.36216	20 25 35.50	-23 10 13.5	19.4	704	2000 CH ₁₄	2002 07 03.41175	19 50 49.80	-15 53 44.3	17.8	644
2000 BP ₄₇	2002 07 05.37543	20 25 34.88	-23 10 15.9	19.6	704	2000 CH ₁₄	2002 07 05.31603	19 49 14.39	-15 50 23.7	17.4	704
2000 BP ₄₇	2002 07 14.31249	20 18 34.84	-23 38 48.1	18.8	644	2000 CH ₁₄	2002 07 05.32862	19 49 13.73	-15 50 22.7	17.8	704
2000 BP ₄₇	2002 07 14.33831	20 18 33.49	-23 38 52.9	19.3	644	2000 CH ₁₄	2002 07 05.34144	19 49 13.01	-15 50 21.4	17.8	704
2000 BP ₄₇	2002 07 14.38149	20 18 31.24	-23 39 01.3	18.4	644	2000 CH ₁₄	2002 07 05.35493	19 49 12.29	-15 50 20.3	17.9	704
2000 BU ₄₇	2002 07 05.31345	19 11 12.88	-22 45 04.0	18.4	704	2000 CH ₁₄	2002 07 05.36766	19 49 11.62	-15 50 19.9	18.2	704
2000 BU ₄₇	2002 07 05.32663	19 11 12.19	-22 45 06.5	18.2							

2000 CD ₁₈	2002 07 09.37654	20 27 27.65	-13 19 49.5	19.7	644	2000 CG ₂₉	2002 07 09.33124	20 03 10.08	-08 48 54.3	19.2	704
2000 CL ₁₈	2002 07 05.24795	17 25 13.91	-15 56 20.0	18.5	704	2000 CG ₂₉	2002 07 09.34370	20 03 09.53	-08 48 56.8	18.7	704
2000 CL ₁₈	2002 07 05.28721	17 25 12.15	-15 56 19.5	18.0	704	2000 CG ₂₉	2002 07 09.35632	20 03 08.85	-08 49 00.6	18.4	704
2000 CL ₁₈	2002 07 05.30045	17 25 11.62	-15 56 20.0	18.6	704	2000 CG ₂₉	2002 07 16.57460	19 57 41.41	-09 22 44.9	19.0	608
2000 CH ₂₀	2002 07 09.24564	18 17 09.83	-12 14 03.8	19.0	704	2000 CG ₂₉	2002 07 16.58488	19 57 40.90	-09 22 48.0	19.1	608
2000 CH ₂₀	2002 07 09.25837	18 17 09.29	-12 14 07.4	19.0	704	2000 CG ₂₉	2002 07 16.59553	19 57 40.39	-09 22 51.7	18.9	608
2000 CH ₂₀	2002 07 09.27095	18 17 08.60	-12 14 09.7	19.2	704	2000 CG ₂₉	2002 07 18.23390	19 56 23.80	-09 31 25.5	17.8	704
2000 CH ₂₀	2002 07 09.28378	18 17 07.98	-12 14 11.9	19.4	704	2000 CG ₂₉	2002 07 18.24733	19 56 23.11	-09 31 29.8	18.6	704
2000 CH ₂₀	2002 07 09.29661	18 17 07.33	-12 14 13.8	18.9	704	2000 CG ₂₉	2002 07 18.26075	19 56 22.50	-09 31 34.5	18.3	704
2000 CE ₂₁	2002 07 14.37746	00 39 06.24	+04 18 29.7	19.6	704	2000 CG ₂₉	2002 07 18.27416	19 56 21.83	-09 31 38.5	18.3	704
2000 CE ₂₁	2002 07 14.40363	00 39 07.85	+04 18 37.1	19.7	704	2000 CG ₂₉	2002 07 18.28776	19 56 21.15	-09 31 43.0	18.1	704
2000 CE ₂₁	2002 07 14.41670	00 39 08.72	+04 18 40.3	19.9	704	2000 CH ₃₀	2002 06 26.40069	21 26 21.33	-04 31 31.1	18.5	644
2000 CH ₂₃	2002 07 13.38955	23 49 18.09	+08 54 47.0	17.7	704	2000 CH ₃₀	2002 06 26.41169	21 26 21.26	-04 31 32.6	18.6	644
2000 CH ₂₃	2002 07 13.40252	23 49 18.74	+08 55 01.4	17.8	704	2000 CH ₃₀	2002 06 26.42465	21 26 21.18	-04 31 34.5	18.9	644
2000 CH ₂₃	2002 07 13.41534	23 49 19.47	+08 55 15.2	17.7	704	2000 CH ₃₀	2002 07 12.36787	21 22 10.29	-05 41 08.3	18.2	644
2000 CH ₂₃	2002 07 13.42850	23 49 20.19	+08 55 30.0	17.5	704	2000 CH ₃₀	2002 07 12.37856	21 22 09.98	-05 41 12.2	18.5	644
2000 CH ₂₃	2002 07 17.38530	23 52 49.91	+10 07 04.1	17.1	704	2000 CH ₃₀	2002 07 12.39175	21 22 09.61	-05 41 17.3	18.2	644
2000 CH ₂₃	2002 07 17.39841	23 52 50.54	+10 07 18.1	17.0	704	2000 CH ₃₀	2002 07 14.29315	21 21 16.22	-05 53 27.3	18.3	704
2000 CH ₂₃	2002 07 17.41153	23 52 51.15	+10 07 32.4	17.0	704	2000 CH ₃₀	2002 07 14.30610	21 21 15.83	-05 53 32.7	18.5	704
2000 CH ₂₃	2002 07 17.42465	23 52 51.80	+10 07 46.5	17.4	704	2000 CH ₃₀	2002 07 14.31868	21 21 15.43	-05 53 37.8	18.7	704
2000 CH ₂₃	2002 07 17.43777	23 52 52.41	+10 08 00.4	17.0	704	2000 CH ₃₀	2002 07 14.33123	21 21 15.10	-05 53 42.6	19.1	704
2000 CH ₂₃	2002 07 18.35828	23 53 37.92	+10 24 31.1	16.8	704	2000 CH ₃₀	2002 07 14.34385	21 21 14.66	-05 53 48.7	19.1	704
2000 CH ₂₃	2002 07 18.37141	23 53 38.52	+10 24 45.6	17.1	704	2000 CH ₃₀	2002 07 21.34655	21 17 19.27	-06 45 39.9	17.6	644
2000 CH ₂₃	2002 07 18.39778	23 53 39.73	+10 25 13.9	16.7	704	2000 CH ₃₀	2002 07 21.36740	21 17 18.44	-06 45 50.1	17.3	644
2000 CH ₂₃	2002 07 18.41089	23 53 40.34	+10 25 28.1	16.5	704	2000 CH ₃₀	2002 07 21.39408	21 17 17.38	-06 46 03.2	17.5	644
2000 CQ ₂₃	2002 07 05.31652	19 32 27.99	-21 39 12.8	18.7	704	2000 CC ₃₁	2002 07 09.30746	19 32 04.45	-03 04 03.8	18.3	704
2000 CQ ₂₃	2002 07 05.34291	19 32 26.68	-21 39 12.9	19.4	704	2000 CC ₃₁	2002 07 09.33384	19 32 03.16	-03 04 11.9	18.7	704
2000 CQ ₂₃	2002 07 05.35612	19 32 26.04	-21 39 13.4	18.6	704	2000 CC ₃₁	2002 07 09.36019	19 32 01.91	-03 04 19.9	18.5	704
2000 CQ ₂₃	2002 07 05.36934	19 32 25.42	-21 39 13.8	18.6	704	2000 CM ₃₂	2002 07 04.45029	21 21 58.47	-13 28 49.2	18.7	644
2000 CK ₂₄	2002 06 26.36292	21 30 44.00	-17 11 12.6	18.8	644	2000 CM ₃₂	2002 07 04.46079	21 21 58.22	-13 28 49.9	18.9	644
2000 CK ₂₄	2002 06 26.38003	21 30 43.79	-17 11 08.7	18.6	644	2000 CM ₃₂	2002 07 04.47120	21 21 57.95	-13 28 50.7	18.8	644
2000 CK ₂₄	2002 06 26.39000	21 30 43.67	-17 11 06.5	18.3	644	2000 CM ₃₂	2002 07 14.29601	21 17 06.99	-13 46 22.1	18.7	704
2000 CK ₂₄	2002 07 05.37962	21 27 50.76	-16 39 46.4	18.0	704	2000 CM ₃₂	2002 07 14.30935	21 17 06.46	-13 46 24.1	19.1	704
2000 CK ₂₄	2002 07 05.39230	21 27 50.34	-16 39 43.6	18.5	704	2000 CM ₃₂	2002 07 14.32271	21 17 05.94	-13 46 25.6	19.0	704
2000 CK ₂₄	2002 07 05.40540	21 27 49.97	-16 39 41.0	18.4	704	2000 CM ₃₂	2002 07 14.33606	21 17 05.49	-13 46 27.8	19.3	704
2000 CK ₂₄	2002 07 05.41802	21 27 49.58	-16 39 38.7	18.3	704	2000 CM ₃₂	2002 07 14.34942	21 17 04.95	-13 46 29.3	19.3	704
2000 CK ₂₄	2002 07 05.43057	21 27 49.19	-16 39 35.6	18.0	704	2000 CY ₃₃	2002 05 29.56807	22 57 51.46	-04 03 22.1	20.2	608
2000 CK ₂₄	2002 07 14.40798	21 22 35.14	-16 13 03.8	17.4	644	2000 CY ₃₃	2002 05 29.57904	22 57 52.28	-04 03 19.0	20.0	608
2000 CK ₂₄	2002 07 14.42524	21 22 34.38	-16 13 00.9	17.3	644	2000 CY ₃₃	2002 05 29.58955	22 57 53.05	-04 03 16.3	19.7	608
2000 CK ₂₄	2002 07 14.44162	21 22 33.63	-16 12 57.4	17.1	644	2000 CY ₃₃	2002 06 25.58176	23 27 02.61	-02 55 26.3	19.7	608
2000 CN ₂₄	2002 07 09.38107	23 13 08.76	-03 16 49.6	18.8	704	2000 CY ₃₃	2002 06 25.59230	23 27 03.20	-02 55 25.9	19.5	608
2000 CN ₂₄	2002 07 09.39435	23 13 09.25	-03 16 51.5	18.9	704	2000 CY ₃₃	2002 06 25.60304	23 27 03.74	-02 55 25.2	19.6	608
2000 CN ₂₄	2002 07 09.40762	23 13 09.70	-03 16 53.9	18.8	704	2000 CY ₃₃	2002 06 26.40208	23 27 46.70	-02 55 00.2	19.1	644
2000 CN ₂₄	2002 07 09.42089	23 13 10.19	-03 16 55.4	18.9	704	2000 CY ₃₃	2002 06 26.41307	23 27 47.26	-02 55 00.1	18.8	644
2000 CN ₂₄	2002 07 09.43415	23 13 10.66	-03 16 56.9	19.0	704	2000 CY ₃₃	2002 06 26.42615	23 27 47.94	-02 54 59.5	18.7	644
2000 CN ₂₄	2002 07 14.35846	23 15 56.07	-03 31 01.6	19.0	704	2000 CY ₃₃	2002 07 09.38346	23 37 51.74	-03 04 49.2	18.9	704
2000 CN ₂₄	2002 07 14.37154	23 15 56.44	-03 31 04.2	19.3	704	2000 CY ₃₃	2002 07 09.39674	23 37 52.25	-03 04 51.8	18.9	704
2000 CN ₂₄	2002 07 14.38463	23 15 56.78	-03 31 07.2	19.1	704	2000 CY ₃₃	2002 07 09.41001	23 37 52.74	-03 04 52.7	18.9	704
2000 CN ₂₄	2002 07 14.39772	23 15 57.21	-03 31 09.9	19.4	704	2000 CY ₃₃	2002 07 09.42327	23 37 53.27	-03 04 54.2	19.0	704
2000 CN ₂₄	2002 07 14.41080	23 15 57.61	-03 31 14.0	19.6	704	2000 CY ₃₃	2002 07 09.43654	23 37 53.77	-03 04 55.5	18.9	704
2000 CD ₂₅	2002 06 24.41709	19 59 00.93	-08 55 48.1	19.0	608	2000 CW ₃₅	2002 07 05.25771	18 46 28.74	-22 34 24.0	16.3	704
2000 CD ₂₅	2002 06 24.42750	19 59 00.56	-08 55 48.5	19.8	608	2000 CW ₃₅	2002 07 05.27113	18 46 27.82	-22 34 20.7	16.8	704
2000 CD ₂₅	2002 06 24.43800	19 59 00.18	-08 55 49.8	19.4	608	2000 CW ₃₅	2002 07 05.28443	18 46 26.88	-22 34 17.8	16.7	704
2000 CD ₂₅	2002 07 09.30450	19 48 28.63	-09 35 08.0	18.0	704	2000 CW ₃₅	2002 07 05.29774	18 46 26.04	-22 34 13.8	16.5	704
2000 CD ₂₅	2002 07 09.31699	19 48 27.97	-09 35 10.7	18.1	704	2000 CW ₃₅	2002 07 05.31106	18 46 25.11	-22 34 10.6	16.5	704
2000 CD ₂₅	2002 07 09.32959	19 48 27.38	-09 35 13.6	18.5	704	2000 CE ₃₆	1953 10 12.29444	00 57 33.92	+22 21 07.6	4	261
2000 CD ₂₅	2002 07 09.34214	19 48 26.77	-09 35 16.8	18.7	704	2000 CE ₃₆	1953 10 12.32569	00 57 32.09	+22 21 01.2	4	261
2000 CD ₂₅	2002 07 09.35477	19 48 26.12	-09 35 19.0	18.8	704	2000 CE ₃₆	1953 11 29.14653	00 29 47.67	+18 37 40.8	4	261
2000 CD ₂₅	2002 07 10.32627	19 45 23.68	-09 49 58.7	17.7	113	2000 CE ₃₆	1953 11 29.17778	00 29 47.55	+18 37 34.0	4	261
2000 CD ₂₅	2002 07 13.03450	19 45 23.28	-09 50 00.6	17.3	113	2000 CE ₃₆	1974 06 18.45593	15 22 42.08	-38 43 28.5	4	260
2000 CD ₂₅	2002 07 18.23289	19 40 57.48	-10 13 38.6	18.4	704	2000 CE ₃₆	1974 06 18.49065	15 22 41.05	-38 43 11.8	4	260
2000 CD ₂₅	2002 07 18.24632	19 40 56.80	-10 13 41.6	18.2	704	2000 CE ₃₆	1991 03 09.21528	09 15 16.42	+15 03 37.0	4	261
2000 CD ₂₅	2002 07 18.25974	19 40 56.11	-10 13 45.9	17.9	704	2000 CE ₃₆	1991 03 09.26736	09 15 13.96	+15 03 34.0	4	261
2000 CD ₂₅	2002 07 18.27315	19 40 55.35	-10 13 49.9	17.8	704	2000 CQ ₃₆	2002 06 25.59786	23 30 08.38	+01 27 13.3	18.7	608
2000 CD ₂₅	2002 07 18.28675	19 40 54.67	-10 13 53.9	17.7	704	2000 CQ ₃₆	2002 06 25.60641	23 30 08.86	+01 27 14.5	18.7	608
2000 CF ₂₅	2002 07 18.26054	19 46 41.73	-10 11 24.2	19.2	704	2000 CQ ₃₆	2002 06 25.61501	23 30 09.31	+01 27 15.6	18.7	608
2000 CF ₂₅	2002 07 18.27395	19 46 41.14	-10 11 26.5	19.3	704	2000 CQ ₃₆	2002 07 14.36043	23 45 00.50	+01 34 48.5	17.9	704
2000 CF ₂₅	2002 07 18.28755	19 46 40.47	-10 11 29.4	19.3	704	2000 CQ ₃₆	2002 07 14.37351	23 45 00.99	+01 34 47.6	17.5	704
2000 CK ₂₅	2002 07 12.44225	21 59 37.70	-05 09 37.8	18.9	644	2000 CQ ₃₆	2002 07 14.38660	23 45 01.43	+01 34 46.3	17.6	704
2000 CK ₂₅	2002 07 12.45272	21 59 37.49	-05 09 39.2	18.9							

2000 CE ₄₁	2002 07 18.31598	20 22 03.38	-08 12 59.8	20.3	704	2000 CV ₅₁	2002 07 09.37451	22 01 01.72	-07 34 17.7	19.5	704
2000 CB ₄₃	2002 07 09.37462	22 06 55.26	-08 11 34.0	18.7	704	2000 CV ₅₁	2002 07 09.38777	22 01 01.53	-07 34 19.6	19.2	704
2000 CB ₄₃	2002 07 09.38788	22 06 55.00	-08 11 31.6	19.2	704	2000 CV ₅₁	2002 07 09.40106	22 01 01.24	-07 34 20.8	18.9	704
2000 CB ₄₃	2002 07 09.40117	22 06 54.78	-08 11 28.0	19.1	704	2000 CV ₅₁	2002 07 09.42759	22 01 00.86	-07 34 24.0	19.1	704
2000 CB ₄₃	2002 07 14.29976	22 05 24.87	-07 57 21.8	18.7	704	2000 CV ₅₁	2002 07 14.29947	21 59 33.39	-07 47 09.8	18.7	704
2000 CB ₄₃	2002 07 14.31311	22 05 24.59	-07 57 19.6	18.9	704	2000 CV ₅₁	2002 07 14.31281	21 59 33.11	-07 47 11.0	19.1	704
2000 CB ₄₃	2002 07 14.32646	22 05 24.24	-07 57 17.3	19.1	704	2000 CV ₅₁	2002 07 14.32617	21 59 32.75	-07 47 14.2	18.7	704
2000 CB ₄₃	2002 07 14.33983	22 05 23.89	-07 57 15.0	19.2	704	2000 CV ₅₁	2002 07 14.33954	21 59 32.42	-07 47 17.4	19.5	704
2000 CB ₄₃	2002 07 14.35316	22 05 23.56	-07 57 12.6	19.1	704	2000 CV ₅₁	2002 07 14.35287	21 59 32.14	-07 47 19.8	19.6	704
2000 CF ₄₃	2002 07 13.38923	23 47 53.50	+09 22 34.5	18.9	704	2000 CR ₅₂	2002 06 27.45154	22 36 20.32	-10 12 22.7	18.5	644
2000 CF ₄₃	2002 07 13.40220	23 47 53.71	+09 22 40.0	19.3	704	2000 CR ₅₂	2002 06 27.46193	22 36 20.43	-10 12 20.6	18.7	644
2000 CF ₄₃	2002 07 13.41483	23 47 54.02	+09 22 45.7	19.5	704	2000 CR ₅₂	2002 06 27.47231	22 36 20.51	-10 12 18.2	18.5	644
2000 CF ₄₃	2002 07 13.42818	23 47 54.25	+09 22 53.3	19.3	704	2000 CB ₅₃	2002 06 24.28787	19 41 44.17	-05 58 00.1	19.5	644
2000 CF ₄₃	2002 07 17.38482	23 49 02.57	+09 54 02.8	19.1	704	2000 CB ₅₃	2002 06 24.36617	19 41 41.18	-05 58 06.5	20.0	644
2000 CF ₄₃	2002 07 17.39793	23 49 02.80	+09 54 08.6	19.1	704	2000 CB ₅₃	2002 06 24.43437	19 41 38.62	-05 58 11.7	20.0	644
2000 CF ₄₃	2002 07 17.41105	23 49 02.98	+09 54 14.5	19.1	704	2000 CB ₅₃	2002 07 09.32003	19 31 25.12	-06 32 12.9	19.8	704
2000 CF ₄₃	2002 07 17.42417	23 49 03.12	+09 54 21.2	19.2	704	2000 CB ₅₃	2002 07 09.33325	19 31 24.62	-06 32 15.7	18.9	704
2000 CF ₄₃	2002 07 17.43729	23 49 03.31	+09 54 27.7	19.6	704	2000 CB ₅₃	2002 07 09.34643	19 31 23.98	-06 32 18.0	19.1	704
2000 CF ₄₃	2002 07 18.35781	23 49 16.16	+10 01 25.4	19.0	704	2000 CB ₅₃	2002 07 09.35961	19 31 23.41	-06 32 20.2	19.2	704
2000 CF ₄₃	2002 07 18.37093	23 49 16.33	+10 01 30.8	19.6	704	2000 CE ₅₃	2002 07 10.98935	20 20 56.27	-17 23 05.6	18.8	R 599
2000 CF ₄₃	2002 07 18.39730	23 49 16.62	+10 01 43.4	19.1	704	2000 CE ₅₃	2002 07 10.99988	20 20 55.84	-17 23 09.1	18.9	R 599
2000 CF ₄₃	2002 07 18.41042	23 49 16.78	+10 01 49.0	19.1	704	2000 CE ₅₃	2002 07 11.01035	20 20 55.35	-17 23 12.0	18.7	R 599
2000 CL ₄₄	2002 07 12.44225	21 58 30.60	-02 39 29.0	20.0	644	2000 CE ₅₃	2002 07 11.97135	20 20 13.20	-17 28 07.3	19.5	R 599
2000 CL ₄₄	2002 07 12.45272	21 58 30.38	-02 39 30.3	19.7	644	2000 CE ₅₃	2002 07 11.98336	20 20 12.61	-17 28 12.1	19.6	R 599
2000 CL ₄₄	2002 07 12.46318	21 58 30.10	-02 39 31.4	19.6	644	2000 CE ₅₃	2002 07 11.99377	20 20 12.15	-17 28 15.4	19.3	R 599
2000 CY ₄₄	2002 07 14.36294	00 14 59.78	+05 39 00.3	19.6	704	2000 CE ₅₃	2002 07 12.00428	20 20 11.70	-17 28 17.9	19.0	R 599
2000 CY ₄₄	2002 07 14.37603	00 15 00.09	+05 39 02.2	19.5	704	2000 CW ₅₃	2002 07 13.39505	00 23 37.47	+12 48 11.0	18.4	704
2000 CY ₄₄	2002 07 14.38913	00 15 00.36	+05 39 05.5	19.4	704	2000 CW ₅₃	2002 07 13.40806	00 23 38.20	+12 48 23.0	18.7	704
2000 CY ₄₄	2002 07 14.40220	00 15 00.67	+05 39 07.5	19.4	704	2000 CW ₅₃	2002 07 13.42107	00 23 38.78	+12 48 34.5	19.4	704
2000 CY ₄₄	2002 07 14.41527	00 15 00.98	+05 39 10.5	19.7	704	2000 CW ₅₃	2002 07 13.43408	00 23 39.62	+12 48 46.5	18.9	704
2000 CZ ₄₅	2002 07 01.25756	19 52 07.89	-15 08 21.5	19.8	644	2000 CW ₅₃	2002 07 17.38782	00 27 14.49	+13 48 18.0	18.3	704
2000 CZ ₄₅	2002 07 01.33065	19 52 04.07	-15 08 25.8	19.3	644	2000 CW ₅₃	2002 07 17.40094	00 27 15.22	+13 48 29.6	18.6	704
2000 CZ ₄₅	2002 07 01.39519	19 52 00.69	-15 08 29.0	20.3	644	2000 CW ₅₃	2002 07 17.41407	00 27 15.83	+13 48 42.0	18.7	704
2000 CZ ₄₅	2002 07 05.31592	19 48 34.12	-15 12 21.0	19.3	704	2000 CW ₅₃	2002 07 17.42719	00 27 16.51	+13 48 53.7	18.6	704
2000 CZ ₄₅	2002 07 05.32852	19 48 33.40	-15 12 22.5	19.1	704	2000 CW ₅₃	2002 07 18.36082	00 28 04.65	+14 02 50.8	17.9	704
2000 CZ ₄₅	2002 07 05.34134	19 48 32.64	-15 12 22.5	19.3	704	2000 CW ₅₃	2002 07 18.37394	00 28 05.30	+14 03 02.7	18.5	704
2000 CZ ₄₅	2002 07 10.94870	19 43 15.68	-15 19 41.8	19.3	R 599	2000 CW ₅₃	2002 07 18.40031	00 28 06.60	+14 03 26.5	18.7	704
2000 CZ ₄₅	2002 07 10.95773	19 43 15.15	-15 19 42.9	18.5	R 599	2000 CW ₅₃	2002 07 18.41343	00 28 07.22	+14 03 38.1	18.2	704
2000 CZ ₄₅	2002 07 14.28620	19 39 58.69	-15 24 55.2	19.0	704	2000 CD ₅₅	2002 07 04.36548	20 27 34.48	-17 22 23.7	19.9	644
2000 CZ ₄₅	2002 07 14.29938	19 39 57.84	-15 24 56.8	19.1	704	2000 CD ₅₅	2002 07 04.38642	20 27 33.57	-17 22 23.3	19.5	644
2000 CZ ₄₅	2002 07 14.33706	19 39 55.58	-15 25 00.6	19.2	704	2000 CD ₅₅	2002 07 04.40986	20 27 32.54	-17 22 23.0	19.6	644
2000 CX ₄₆	2002 07 21.45809	22 21 50.19	-02 06 14.3	19.0	644	2000 CD ₅₅	2002 07 10.98935	20 22 30.25	-17 21 56.5	18.3	R 599
2000 CX ₄₆	2002 07 21.46846	22 21 49.91	-02 06 15.2	18.8	644	2000 CD ₅₅	2002 07 10.99988	20 22 29.73	-17 21 56.8	18.2	R 599
2000 CX ₄₆	2002 07 21.47895	22 21 49.65	-02 06 16.4	18.7	644	2000 CD ₅₅	2002 07 11.01035	20 22 29.21	-17 21 56.5	18.3	R 599
2000 CF ₄₇	2002 07 09.30865	19 44 41.76	-04 33 59.6	17.5	704	2000 CD ₅₅	2002 07 11.97135	20 21 42.43	-17 22 00.7	18.2	R 599
2000 CF ₄₇	2002 07 09.32185	19 44 41.03	-04 34 00.8	17.7	704	2000 CD ₅₅	2002 07 11.98336	20 21 41.83	-17 22 00.8	18.4	R 599
2000 CF ₄₇	2002 07 09.33502	19 44 40.30	-04 34 02.5	17.5	704	2000 CD ₅₅	2002 07 11.99377	20 21 41.30	-17 22 00.7	18.2	R 599
2000 CF ₄₇	2002 07 09.34820	19 44 39.55	-04 34 03.8	17.6	704	2000 CD ₅₅	2002 07 12.00428	20 21 40.76	-17 22 00.7	18.4	R 599
2000 CF ₄₇	2002 07 09.36138	19 44 38.82	-04 34 04.9	17.5	704	2000 CD ₅₅	2002 07 14.29214	20 19 47.06	-17 22 15.8	19.1	704
2000 CQ ₄₇	2002 07 05.31246	18 59 28.65	-22 57 12.6	17.7	704	2000 CD ₅₅	2002 07 14.30550	20 19 46.44	-17 22 17.5	19.3	704
2000 CQ ₄₇	2002 07 05.32564	18 59 27.91	-22 57 11.2	17.9	704	2000 CD ₅₅	2002 07 14.31885	20 19 45.78	-17 22 17.7	19.3	704
2000 CQ ₄₇	2002 07 05.33883	18 59 27.17	-22 57 09.9	17.9	704	2000 CD ₅₅	2002 07 14.33221	20 19 45.08	-17 22 17.3	19.2	704
2000 CQ ₄₇	2002 07 05.35204	18 59 26.45	-22 57 09.1	17.3	704	2000 CD ₅₅	2002 07 14.34557	20 19 44.37	-17 22 17.6	19.5	704
2000 CQ ₄₇	2002 07 14.23263	18 51 27.77	-22 43 54.5	18.0	704	2000 CA ₅₆	2002 07 04.41687	20 57 15.95	-15 59 28.4	20.1	644
2000 CQ ₄₇	2002 07 14.24596	18 51 27.01	-22 43 52.6	19.0	704	2000 CA ₅₆	2002 07 04.42716	20 57 15.63	-15 59 29.7	19.6	644
2000 CQ ₄₇	2002 07 14.27262	18 51 25.48	-22 43 51.2	18.3	704	2000 CA ₅₆	2002 07 04.43762	20 57 15.29	-15 59 31.8	19.5	644
2000 CE ₄₈	2002 07 14.35934	00 59 49.30	+15 26 00.0	18.8	704	2000 CA ₅₆	2002 07 14.30806	20 51 13.11	-16 27 18.9	19.2	704
2000 CE ₄₈	2002 07 14.37192	00 59 49.70	+15 26 05.5	18.8	704	2000 CA ₅₆	2002 07 14.32142	20 51 12.57	-16 27 21.4	19.1	704
2000 CE ₄₈	2002 07 14.39743	00 59 50.62	+15 26 15.6	19.6	704	2000 CA ₅₆	2002 07 14.33477	20 51 12.04	-16 27 23.9	18.9	704
2000 CO ₄₈	2002 07 17.38452	23 43 27.80	+08 50 19.9	17.6	704	2000 CA ₅₆	2002 07 14.34813	20 51 11.46	-16 27 27.2	19.5	704
2000 CO ₄₈	2002 07 17.39763	23 43 28.14	+08 50 31.2	17.8	704	2000 CD ₅₆	2002 07 13.39783	01 05 09.19	+13 27 01.8	19.1	704
2000 CO ₄₈	2002 07 17.41075	23 43 28.48	+08 50 42.0	17.7	704	2000 CD ₅₆	2002 07 13.41084	01 05 10.06	+13 27 14.1	19.0	704
2000 CO ₄₈	2002 07 17.42387	23 43 28.80	+08 50 52.9	18.9	704	2000 CD ₅₆	2002 07 13.42385	01 05 10.89	+13 27 24.2	18.7	704
2000 CO ₄₈	2002 07 17.43700	23 43 29.16	+08 51 04.3	18.3	704	2000 CD ₅₆	2002 07 14.35955	01 06 13.19	+13 40 42.0	18.2	704
2000 CO ₄₈	2002 07 18.35750	23 43 53.89	+09 03 57.5	17.6	704	2000 CD ₅₆	2002 07 14.37213	01 06 14.00	+13 40 52.5	18.4	704
2000 CO ₄₈	2002 07 18.37063	23 43 54.23	+09 04 08.0	18.5	704	2000 CD ₅₆	2002 07 14.38478	01 06 14.82	+13 41 03.7	18.2	704
2000 CO ₄₈	2002 07 18.39700	23 43 54.85	+09 04 30.4	18.1	704	2000 CD ₅₆	2002 07 14.39764	01 06 15.69	+13 41 14.4	18.2	704
2000 CO ₄₈	2002 07 18.41012	23 43 55.18	+09 04 41.2	17.7	704	2000 CD ₅₆	2002 07 14.41135	01 06 16.54	+13 41 26.1	18.2	704
2000 CX ₄₈	2002 07 09.32776	20 47 04.20	-04 23 29.0	18.9	704	2000 CS ₅₆	2002 07 05.31884	20 13 09.36	-18 37 53.4	18.3	704
2000 CX ₄₈	2002 07 09.34093										

2000 CV ₅₆	2002 07 20.20893	19 46 38.31	-17 50 20.5	17.9	644	2000 CV ₇₂	2002 07 14.33299	20 33 27.15	-16 15 07.9	18.8	704
2000 CV ₅₆	2002 07 20.23033	19 46 37.26	-17 50 27.9	18.0	644	2000 CV ₇₂	2002 07 14.34635	20 33 26.49	-16 15 08.5	18.5	704
2000 CD ₅₇	2002 06 25.54829	23 20 04.32	-09 59 35.2	20.1	608	2000 CZ ₇₂	2002 07 13.39783	01 01 29.81	+14 09 48.3	18.7	704
2000 CD ₅₇	2002 06 25.55892	23 20 04.88	-09 59 33.0	20.2	608	2000 CZ ₇₂	2002 07 13.41084	01 01 30.78	+14 09 57.3	19.1	704
2000 CD ₅₇	2002 06 25.56960	23 20 05.42	-09 59 31.0	20.0	608	2000 CZ ₇₂	2002 07 13.42385	01 01 31.73	+14 10 07.2	19.3	704
2000 CK ₅₈	2002 07 09.37551	22 17 54.25	-03 48 05.1	18.9	704	2000 CZ ₇₂	2002 07 14.37171	01 02 44.30	+14 21 03.3	18.8	704
2000 CK ₅₈	2002 07 09.38876	22 17 54.04	-03 48 09.4	18.9	704	2000 CZ ₇₂	2002 07 14.38436	01 02 45.22	+14 21 12.1	19.2	704
2000 CK ₅₈	2002 07 09.40206	22 17 53.84	-03 48 12.2	18.5	704	2000 CZ ₇₂	2002 07 14.39716	01 02 46.16	+14 21 20.7	19.2	704
2000 CK ₅₈	2002 07 09.42859	22 17 53.47	-03 48 19.0	18.8	704	2000 CZ ₇₂	2002 07 14.41093	01 02 47.21	+14 21 30.6	18.9	704
2000 CK ₅₈	2002 07 14.29727	22 16 35.99	-04 11 12.2	17.9	704	2000 CE ₇₃	2002 07 05.38395	22 10 04.78	-15 09 27.6	17.6	704
2000 CK ₅₈	2002 07 14.30075	22 16 36.00	-04 11 13.7	18.3	704	2000 CE ₇₃	2002 07 05.39698	22 10 04.77	-15 09 22.4	17.8	704
2000 CK ₅₈	2002 07 14.30986	22 16 35.74	-04 11 17.2	18.7	704	2000 CE ₇₃	2002 07 05.40978	22 10 04.76	-15 09 17.2	17.8	704
2000 CK ₅₈	2002 07 14.31409	22 16 35.67	-04 11 17.5	19.1	704	2000 CE ₇₃	2002 07 05.42227	22 10 04.68	-15 09 11.7	17.8	704
2000 CK ₅₈	2002 07 14.32241	22 16 35.45	-04 11 20.4	18.9	704	2000 CC ₇₅	2002 06 11.38746	22 48 07.99	+08 30 43.2	19.1	704
2000 CK ₅₈	2002 07 14.33495	22 16 35.34	-04 11 24.2	18.7	704	2000 CC ₇₅	2002 06 11.40241	22 48 09.06	+08 30 48.6	19.1	704
2000 CK ₅₈	2002 07 14.34082	22 16 35.19	-04 11 24.9	19.2	704	2000 CC ₇₅	2002 06 11.41559	22 48 09.91	+08 30 53.5	19.4	704
2000 CK ₅₈	2002 07 14.34762	22 16 34.93	-04 11 29.3	18.6	704	2000 CC ₇₅	2002 07 13.38736	23 19 06.09	+09 59 04.4	18.3	704
2000 CK ₅₈	2002 07 14.35415	22 16 34.96	-04 11 29.8	18.7	704	2000 CC ₇₅	2002 07 13.40022	23 19 06.69	+09 59 02.5	18.3	704
2000 CO ₆₀	2002 07 04.42376	21 02 32.55	-14 40 01.7	19.6	644	2000 CC ₇₅	2002 07 13.41298	23 19 07.15	+09 59 02.5	18.2	704
2000 CO ₆₀	2002 07 04.43403	21 02 32.19	-14 40 02.7	20.3	644	2000 CC ₇₅	2002 07 13.42632	23 19 07.75	+09 59 01.3	18.3	704
2000 CO ₆₀	2002 07 04.44450	21 02 31.86	-14 40 03.8	20.1	644	2000 CC ₇₅	2002 07 17.38322	23 21 46.66	+09 52 50.1	17.8	704
2000 CO ₆₀	2002 07 11.01946	20 58 43.99	-14 55 30.4	18.5 R	599	2000 CC ₇₅	2002 07 17.39634	23 21 47.11	+09 52 48.3	18.2	704
2000 CO ₆₀	2002 07 11.03003	20 58 43.57	-14 55 31.7	18.8 R	599	2000 CC ₇₅	2002 07 17.40945	23 21 47.58	+09 52 46.5	18.1	704
2000 CO ₆₀	2002 07 11.04059	20 58 43.15	-14 55 33.6	18.8 R	599	2000 CC ₇₅	2002 07 17.42257	23 21 48.06	+09 52 44.9	18.1	704
2000 CO ₆₀	2002 07 12.01319	20 58 05.64	-14 58 08.5	18.7 R	599	2000 CC ₇₅	2002 07 17.43570	23 21 48.53	+09 52 43.4	17.6	704
2000 CO ₆₀	2002 07 12.02361	20 58 05.24	-14 58 10.7	18.8 R	599	2000 CC ₇₅	2002 07 18.35621	23 22 22.86	+09 50 32.1	17.4	704
2000 CO ₆₀	2002 07 12.03495	20 58 04.78	-14 58 12.2	18.6 R	599	2000 CC ₇₅	2002 07 18.36934	23 22 23.31	+09 50 30.1	17.9	704
2000 CO ₆₀	2002 07 14.30817	20 56 33.64	-15 04 30.1	19.3	704	2000 CC ₇₅	2002 07 18.38257	23 22 23.78	+09 50 28.3	17.9	704
2000 CO ₆₀	2002 07 14.32153	20 56 33.04	-15 04 33.0	19.4	704	2000 CC ₇₅	2002 07 18.39570	23 22 24.18	+09 50 26.3	17.8	704
2000 CO ₆₀	2002 07 14.34823	20 56 31.89	-15 04 38.0	19.7	704	2000 CC ₇₅	2002 07 18.40882	23 22 24.67	+09 50 24.3	17.5	704
2000 CO ₆₀	2002 07 17.31741	20 54 26.13	-15 13 23.7	19.5	644	2000 CD ₇₅	2002 07 16.43358	21 39 21.64	-28 20 20.2	18.3	644
2000 CO ₆₀	2002 07 17.38052	20 54 23.27	-15 13 35.3	19.3	644	2000 CD ₇₅	2002 07 16.44387	21 39 21.21	-28 20 23.1	18.4	644
2000 CO ₆₀	2002 07 17.44333	20 54 20.44	-15 13 46.7	19.6	644	2000 CD ₇₅	2002 07 16.45434	21 39 20.80	-28 20 25.5	18.5	644
2000 CQ ₆₀	2002 06 25.41356	20 57 40.89	-12 43 07.0	19.1	644	2000 CT ₇₆	2002 07 05.32531	20 49 23.43	-20 08 15.7	18.8	704
2000 CQ ₆₀	2002 06 25.42401	20 57 40.63	-12 43 06.7	18.8	644	2000 CT ₇₆	2002 07 05.33850	20 49 22.95	-20 08 17.9	19.9	704
2000 CQ ₆₀	2002 06 25.43431	20 57 40.36	-12 43 05.8	18.9	644	2000 CT ₇₆	2002 07 05.35170	20 49 22.47	-20 08 20.5	19.6	704
2000 CQ ₆₀	2002 07 09.30916	20 50 13.72	-12 36 44.4	18.5	704	2000 CT ₇₆	2002 07 14.27609	20 43 20.49	-20 38 30.5	20.4	644
2000 CQ ₆₀	2002 07 09.32163	20 50 13.25	-12 36 44.0	18.9	704	2000 CT ₇₆	2002 07 14.34821	20 43 17.19	-20 38 46.0	20.7	644
2000 CQ ₆₀	2002 07 09.33432	20 50 12.64	-12 36 44.2	19.0	704	2000 CT ₇₆	2002 07 14.41085	20 43 14.33	-20 38 58.9	19.3	644
2000 CQ ₆₀	2002 07 09.34680	20 50 12.16	-12 36 44.1	18.8	704	2000 CL ₇₇	2002 07 14.29896	21 53 17.58	-11 18 26.9	19.1	704
2000 CQ ₆₀	2002 07 09.35942	20 50 11.74	-12 36 45.1	19.6	704	2000 CL ₇₇	2002 07 14.31230	21 53 17.27	-11 18 29.6	19.0	704
2000 CQ ₆₀	2002 07 14.29373	20 46 48.83	-12 38 03.3	18.5	704	2000 CL ₇₇	2002 07 14.32566	21 53 16.84	-11 18 32.3	19.6	704
2000 CQ ₆₀	2002 07 14.30018	20 46 48.59	-12 38 04.1	18.7	644	2000 CL ₇₇	2002 07 14.33903	21 53 16.62	-11 18 35.6	20.0	704
2000 CQ ₆₀	2002 07 14.30708	20 46 48.25	-12 38 04.2	18.8	704	2000 CL ₇₇	2002 07 14.35237	21 53 16.19	-11 18 37.8	19.4	704
2000 CQ ₆₀	2002 07 14.32044	20 46 47.72	-12 38 05.3	18.8	704	2000 CE ₈₀	2002 07 03.40111	20 15 41.23	-10 15 14.6	19.4	644
2000 CQ ₆₀	2002 07 14.33379	20 46 47.07	-12 38 05.3	18.6	704	2000 CE ₈₀	2002 07 03.41520	20 15 40.69	-10 15 16.7	19.8	644
2000 CQ ₆₀	2002 07 14.34715	20 46 46.52	-12 38 05.9	18.7	704	2000 CE ₈₀	2002 07 03.42570	20 15 40.27	-10 15 18.4	19.8	644
2000 CQ ₆₀	2002 07 14.38545	20 46 44.81	-12 38 06.4	18.1	644	2000 CE ₈₀	2002 07 16.57877	20 06 39.52	-10 57 49.6	20.9	608
2000 CQ ₆₀	2002 07 14.45012	20 46 41.93	-12 38 07.9	18.2	644	2000 CE ₈₀	2002 07 16.58936	20 06 39.00	-10 57 50.9	19.9	608
2000 CK ₆₁	2002 07 09.37779	22 43 08.52	-02 36 02.1	18.7	704	2000 CE ₈₀	2002 07 16.59988	20 06 38.58	-10 57 53.4	20.8	608
2000 CK ₆₁	2002 07 09.39105	22 43 08.51	-02 35 57.5	19.1	704	2000 CE ₈₀	2002 07 21.18515	20 03 14.31	-11 16 15.8	19.2	644
2000 CK ₆₁	2002 07 09.41760	22 43 08.34	-02 35 50.1	18.8	704	2000 CE ₈₀	2002 07 21.20660	20 03 13.33	-11 16 21.5	18.5	644
2000 CK ₆₁	2002 07 09.43087	22 43 08.26	-02 35 46.2	19.1	704	2000 CE ₈₀	2002 07 21.22772	20 03 12.34	-11 16 26.8	18.6	644
2000 CK ₆₁	2002 07 14.34978	22 42 30.44	-02 14 18.7	19.3	704	2000 CL ₈₂	1998 12 11.30333	03 38 07.13	+21 33 44.9	18.8 R	699
2000 CK ₆₁	2002 07 14.36236	22 42 30.20	-02 14 16.2	19.5	704	2000 CL ₈₂	1998 12 11.32628	03 38 06.07	+21 33 42.9		699
2000 CK ₆₁	2002 07 14.37495	22 42 30.19	-02 14 11.2	19.7	704	2000 CL ₈₂	1998 12 11.34917	03 38 05.01	+21 33 37.9		699
2000 CK ₆₁	2002 07 14.38758	22 42 29.93	-02 14 09.1	19.0	704	2000 CL ₈₂	2001 06 16.23851	16 30 32.95	-24 40 01.8	18.9	704
2000 CK ₆₁	2002 07 14.40046	22 42 29.72	-02 14 05.7	19.0	704	2000 CL ₈₂	2001 06 16.25105	16 30 32.29	-24 40 01.4	19.3	704
2000 CL ₆₂	2002 07 18.24778	19 16 39.70	-00 10 30.7	18.2	704	2000 CL ₈₂	2001 06 16.26343	16 30 31.71	-24 39 59.4	19.4	704
2000 CL ₆₂	2002 07 18.26034	19 16 39.15	-00 10 33.2	18.4	704	2000 CL ₈₂	2001 06 16.28937	16 30 30.39	-24 39 58.1	19.6	704
2000 CL ₆₂	2002 07 18.27351	19 16 38.54	-00 10 36.6	18.1	704	2000 CH ₈₃	1999 01 22.16140	03 19 31.84	+22 17 19.2	18.4 R	699
2000 CL ₆₂	2002 07 18.28599	19 16 38.00	-00 10 38.8	18.0	704	2000 CH ₈₃	1999 01 22.18683	03 19 32.55	+22 17 19.5		699
2000 CK ₆₃	2002 07 17.35197	22 20 50.64	+01 44 31.8	19.0	704	2000 CH ₈₃	1999 01 22.21231	03 19 33.18	+22 17 20.5		699
2000 CK ₆₃	2002 07 17.36524	22 20 50.41	+01 44 29.8	19.1	704	2000 CH ₈₃	2002 06 27.45383	22 43 54.69	-09 56 23.4	19.8	644
2000 CK ₆₃	2002 07 17.37852	22 20 50.06	+01 44 30.8	19.1	704	2000 CH ₈₃	2002 06 27.46429	22 43 54.93	-09 56 21.4	19.7	644
2000 CK ₆₃	2002 07 18.29807	22 20 34.27	+01 44 14.5	18.2	704	2000 CH ₈₃	2002 06 27.47470	22 43 55.10	-09 56 20.4	19.9	644
2000 CK ₆₃	2002 07 18.31140	22 20 33.97	+01 44 14.5	18.9	704	2000 CH ₈₅	2002 07 15.43281	21 28 51.58	-23 50 22.3	19.8	644
2000 CK ₆₃	2002 07 18.32481	22 20 33.75	+01 44 14.3	18.9	704	2000 CH ₈₅	2002 07 15.45691	21 28 50.51	-23 50 26.3	19.8	644
2000 CK ₆₃	2002 07 18.33819	22 20 33.48	+01 44 13.2	19.6	704	2000 CH ₈₅	2002 07 15.47803	21 28 49.59	-23 50 29.4	20.5	644
2000 CK ₆₃	2002 07 18.35150	22 20 33.16	+01								

2000 CA ₈₉	2002 07 14.30195	22 37 42.93	-04 45 16.5	17.7	704	2000 CQ ₁₀₃	2002 07 17.36268	21 44 56.71	+02 18 42.9	19.2	704
2000 CA ₈₉	2002 07 14.31530	22 37 42.86	-04 45 21.5	18.4	704	2000 CQ ₁₀₃	2002 07 17.37595	21 44 56.35	+02 18 39.3	19.1	704
2000 CA ₈₉	2002 07 14.32866	22 37 42.82	-04 45 26.2	18.3	704	2000 CQ ₁₀₃	2002 07 18.29542	21 44 31.67	+02 15 19.7	17.8	704
2000 CA ₈₉	2002 07 14.34203	22 37 42.67	-04 45 31.9	18.5	704	2000 CQ ₁₀₃	2002 07 18.32224	21 44 30.89	+02 15 13.4	18.2	704
2000 CA ₈₉	2002 07 14.35536	22 37 42.58	-04 45 37.2	18.2	704	2000 CQ ₁₀₃	2002 07 18.33562	21 44 30.51	+02 15 10.2	18.5	704
2000 CL ₈₉	2002 06 18.33322	19 29 14.10	-31 40 58.1	20.1	644	2000 CQ ₁₀₃	2002 07 18.34892	21 44 30.11	+02 15 07.2	18.7	704
2000 CL ₈₉	2002 06 18.34398	19 29 13.61	-31 40 59.8	19.9	644	2000 CQ ₁₀₃	2002 07 20.37267	21 43 32.69	+02 07 11.0	17.5	644
2000 CL ₈₉	2002 06 18.35968	19 29 12.92	-31 41 03.4	20.0	644	2000 CQ ₁₀₃	2002 07 20.38423	21 43 32.33	+02 07 08.1	17.6	644
2000 CX ₈₉	2002 07 05.46001	20 56 38.92	-20 32 11.8	20.1	644	2000 CQ ₁₀₃	2002 07 20.39507	21 43 32.00	+02 07 05.4	17.6	644
2000 CX ₈₉	2002 07 05.47058	20 56 38.57	-20 32 15.1	20.4	644	2000 CS ₁₀₃	2002 07 06.41651	22 36 50.49	+03 02 02.2	19.0	R 683
2000 CX ₈₉	2002 07 05.48093	20 56 38.21	-20 32 18.3	20.5	644	2000 CS ₁₀₃	2002 07 06.42768	22 36 50.52	+03 02 03.2	18.8	R 683
2000 CC ₉₁	2002 06 25.58176	23 27 49.53	-02 30 40.4	19.7	608	2000 CS ₁₀₃	2002 07 06.44108	22 36 50.33	+03 02 06.2	18.5	R 683
2000 CC ₉₁	2002 06 25.59230	23 27 49.92	-02 30 38.3	19.3	608	2000 CS ₁₀₃	2002 07 17.33969	22 34 48.02	+03 32 12.6	18.1	704
2000 CC ₉₁	2002 06 25.60304	23 27 50.28	-02 30 35.4	19.6	608	2000 CS ₁₀₃	2002 07 17.35297	22 34 47.71	+03 32 13.9	19.4	704
2000 CC ₉₁	2002 06 26.40208	23 28 20.46	-02 27 37.8	18.8	644	2000 CS ₁₀₃	2002 07 17.36624	22 34 47.54	+03 32 16.6	19.2	704
2000 CC ₉₁	2002 06 26.41307	23 28 20.89	-02 27 35.5	18.9	644	2000 CS ₁₀₃	2002 07 17.37952	22 34 47.22	+03 32 18.1	18.7	704
2000 CC ₉₁	2002 06 26.42615	23 28 21.37	-02 27 32.7	19.3	644	2000 CS ₁₀₃	2002 07 18.29906	22 34 30.47	+03 34 04.0	18.3	704
2000 CC ₉₁	2002 07 09.38247	23 34 48.53	-01 50 37.2	18.7	704	2000 CS ₁₀₃	2002 07 18.31250	22 34 30.12	+03 34 05.8	18.3	704
2000 CC ₉₁	2002 07 09.39574	23 34 48.87	-01 50 35.7	19.1	704	2000 CS ₁₀₃	2002 07 18.32581	22 34 29.87	+03 34 07.2	18.8	704
2000 CC ₉₁	2002 07 09.40901	23 34 49.16	-01 50 34.8	19.3	704	2000 CS ₁₀₃	2002 07 18.33919	22 34 29.60	+03 34 08.7	19.0	704
2000 CC ₉₁	2002 07 09.42228	23 34 49.47	-01 50 32.5	19.1	704	2000 CS ₁₀₃	2002 07 18.35250	22 34 29.29	+03 34 09.7	19.0	704
2000 CC ₉₁	2002 07 09.43554	23 34 49.78	-01 50 31.5	19.3	704	2000 CS ₁₀₃	2002 07 21.47204	22 33 24.50	+03 39 07.5	18.0	644
2000 CN ₉₁	2002 07 15.44432	21 47 46.22	-21 04 30.8	18.0	644	2000 CS ₁₀₃	2002 07 21.48236	22 33 24.25	+03 39 08.3	18.0	644
2000 CN ₉₁	2002 07 15.45810	21 47 45.72	-21 04 32.2	18.2	644	2000 CS ₁₀₃	2002 07 21.49323	22 33 23.99	+03 39 09.1	17.9	644
2000 CN ₉₁	2002 07 15.46844	21 47 45.34	-21 04 33.3	18.2	644	2000 CT ₁₀₃	2002 06 24.31103	20 23 55.04	-05 08 44.1	18.9	644
2000 CT ₉₁	2002 07 14.45654	21 25 07.41	-14 48 28.3	19.2	644	2000 CT ₁₀₃	2002 06 24.32157	20 23 54.73	-05 08 43.7	19.0	644
2000 CT ₉₁	2002 07 14.46689	21 25 07.05	-14 48 29.8	19.2	644	2000 CT ₁₀₃	2002 06 24.34352	20 23 54.05	-05 08 43.2	19.3	644
2000 CT ₉₁	2002 07 14.47726	21 25 06.66	-14 48 31.6	19.3	644	2000 CT ₁₀₃	2002 07 09.31131	20 14 54.08	-05 14 22.5	18.8	704
2000 CA ₉₂	2002 07 09.38376	23 47 35.54	-03 06 56.7	19.0	704	2000 CT ₁₀₃	2002 07 09.32451	20 14 53.55	-05 14 23.5	19.1	704
2000 CA ₉₂	2002 07 09.39704	23 47 35.85	-03 06 56.1	19.4	704	2000 CT ₁₀₃	2002 07 09.33768	20 14 52.94	-05 14 24.0	19.1	704
2000 CA ₉₂	2002 07 09.41031	23 47 36.13	-03 06 54.4	19.1	704	2000 CT ₁₀₃	2002 07 09.35086	20 14 52.45	-05 14 25.7	19.9	704
2000 CA ₉₂	2002 07 09.42357	23 47 36.41	-03 06 53.8	19.7	704	2000 CT ₁₀₃	2002 07 17.34275	20 09 05.66	-05 28 44.8	18.7	704
2000 CA ₉₂	2002 07 09.43684	23 47 36.60	-03 06 50.4	19.6	704	2000 CT ₁₀₃	2002 07 17.35603	20 09 05.00	-05 28 46.2	19.5	704
2000 CF ₉₂	1999 02 04.16799	02 44 44.74	+07 52 36.2	18.4	R 699	2000 CT ₁₀₃	2002 07 17.36930	20 09 04.43	-05 28 47.5	19.5	704
2000 CF ₉₂	1999 02 04.18069	02 44 45.55	+07 52 41.9		699	2000 CT ₁₀₃	2002 07 18.28876	20 08 23.21	-05 30 55.6	18.6	704
2000 CF ₉₂	1999 02 04.19271	02 44 46.38	+07 52 49.1		699	2000 CT ₁₀₃	2002 07 18.30214	20 08 22.63	-05 30 57.8	19.0	704
2000 CF ₉₂	2002 07 09.38366	23 43 09.66	-01 46 33.5	18.6	704	2000 CT ₁₀₃	2002 07 18.31557	20 08 22.00	-05 30 59.5	19.1	704
2000 CF ₉₂	2002 07 09.39694	23 43 09.99	-01 46 33.2	19.3	704	2000 CT ₁₀₃	2002 07 18.32896	20 08 21.40	-05 31 01.8	19.0	704
2000 CF ₉₂	2002 07 09.42347	23 43 10.74	-01 46 32.5	20.0	704	2000 CT ₁₀₃	2002 07 18.34225	20 08 20.76	-05 31 03.9	18.7	704
2000 CF ₉₂	2002 07 09.43674	23 43 11.17	-01 46 30.3	19.8	704	2000 CD ₁₀₈	2002 07 09.29934	21 04 21.91	+02 34 45.7	18.8	644
2000 CS ₉₃	2002 07 05.31843	20 15 49.55	-13 26 24.2	17.8	704	2000 CD ₁₀₈	2002 07 09.31486	21 04 21.39	+02 34 45.2	18.6	644
2000 CS ₉₃	2002 07 05.33101	20 15 48.92	-13 26 23.1	18.4	704	2000 CD ₁₀₈	2002 07 09.33281	21 04 20.79	+02 34 45.4	18.8	644
2000 CS ₉₃	2002 07 05.34384	20 15 48.39	-13 26 21.8	18.1	704	2000 CD ₁₀₈	2002 07 19.30700	20 58 20.88	+02 26 06.6	18.8	644
2000 CS ₉₃	2002 07 05.35732	20 15 47.76	-13 26 20.9	18.2	704	2000 CD ₁₀₈	2002 07 19.32911	20 58 19.97	+02 26 04.3	18.9	644
2000 CS ₉₃	2002 07 05.37068	20 15 47.13	-13 26 19.4	18.0	704	2000 CD ₁₀₈	2002 07 19.35861	20 58 18.79	+02 26 01.7	19.4	644
2000 CS ₉₃	2002 07 08.24276	20 13 35.87	-13 22 19.5	17.7	644	2000 CJ ₁₀₈	2002 07 09.24893	18 29 28.42	-08 17 07.9	18.7	704
2000 CS ₉₃	2002 07 08.30566	20 13 32.82	-13 22 14.8	17.7	644	2000 CJ ₁₀₈	2002 07 09.26213	18 29 27.85	-08 17 06.4	18.2	704
2000 CS ₉₃	2002 07 08.36776	20 13 29.82	-13 22 10.1	17.5	644	2000 CJ ₁₀₈	2002 07 09.27533	18 29 27.19	-08 17 05.8	18.1	704
2000 CS ₉₃	2002 07 09.33175	20 12 44.13	-13 20 57.5	18.7	704	2000 CJ ₁₀₈	2002 07 09.28861	18 29 26.63	-08 17 05.2	18.5	704
2000 CS ₉₃	2002 07 09.34421	20 12 43.58	-13 20 55.1	18.8	704	2000 CJ ₁₀₈	2002 07 09.30183	18 29 25.93	-08 17 05.4	18.2	704
2000 CS ₉₃	2002 07 09.35683	20 12 42.82	-13 20 54.9	18.6	704	2000 CJ ₁₁₁	2002 07 04.44912	21 22 47.22	-12 08 52.1	19.6	644
2000 CS ₉₃	2002 07 13.36614	20 09 26.77	-13 16 29.8	18.0	704	2000 CJ ₁₁₁	2002 07 04.45966	21 22 47.03	-12 08 55.8	19.6	644
2000 CS ₉₃	2002 07 13.37650	20 09 26.24	-13 16 29.3	18.3	704	2000 CJ ₁₁₁	2002 07 04.47001	21 22 46.81	-12 08 58.6	19.1	644
2000 CS ₉₃	2002 07 13.38686	20 09 25.64	-13 16 29.7	19.0	704	2000 CJ ₁₁₁	2002 07 09.32495	21 21 05.09	-12 37 33.8	18.9	704
2000 CS ₉₃	2002 07 13.39721	20 09 25.16	-13 16 28.1	18.3	704	2000 CJ ₁₁₁	2002 07 09.33765	21 21 04.65	-12 37 36.9	19.1	704
2000 CS ₉₃	2002 07 13.40763	20 09 24.56	-13 16 27.4	18.3	704	2000 CJ ₁₁₁	2002 07 09.35017	21 21 04.42	-12 37 41.0	19.4	704
2000 CS ₉₃	2002 07 14.28816	20 08 40.55	-13 15 38.5	18.1	704	2000 CJ ₁₁₁	2002 07 09.36276	21 21 04.02	-12 37 47.2	19.9	704
2000 CS ₉₃	2002 07 14.30135	20 08 39.87	-13 15 37.5	18.3	704	2000 CJ ₁₁₁	2002 07 14.29610	21 18 44.62	-13 11 19.1	19.4	704
2000 CS ₉₃	2002 07 14.31394	20 08 39.20	-13 15 36.7	18.1	704	2000 CJ ₁₁₁	2002 07 14.30944	21 18 44.05	-13 11 23.1	19.7	704
2000 CS ₉₃	2002 07 14.32649	20 08 38.62	-13 15 37.6	18.5	704	2000 CJ ₁₁₁	2002 07 14.32280	21 18 43.67	-13 11 30.3	19.3	704
2000 CS ₉₃	2002 07 14.33906	20 08 37.95	-13 15 37.4	18.9	704	2000 CJ ₁₁₁	2002 07 14.33615	21 18 43.12	-13 11 36.9	19.7	704
2000 CS ₉₃	2002 07 21.18515	20 02 45.44	-13 10 38.6	17.4	644	2000 CJ ₁₁₁	2002 07 14.34951	21 18 42.76	-13 11 42.3	19.0	704
2000 CS ₉₃	2002 07 21.20660	20 02 44.30	-13 10 38.1	17.4	644	2000 CJ ₁₁₁	2002 07 17.60259	21 16 51.92	-13 36 06.9	19.5	608
2000 CS ₉₃	2002 07 21.22772	20 02 43.19	-13 10 37.5	17.4	644	2000 CJ ₁₁₁	2002 07 17.61324	21 16 51.48	-13 36 11.6	19.9	608
2000 CR ₉₄	2002 07 14.38180	01 38 25.71	+10 52 27.9	19.5	704	2000 CJ ₁₁₁	2002 07 17.62383	21 16 51.07	-13 36 16.9	19.8	608
2000 CR ₉₄	2002 07 14.40796	01 38 27.07	+10 52 41.4	19.5	704	2000 CJ ₁₁₁	2002 07 18.27180	21 16 27.92	-13 41 20.5	18.8	644
2000 CR ₉₄	2002 07 14.42103	01 38 27.79	+10 52 48.1	19.6	704	2000 CJ ₁₁₁	2002 07 18.36002	21 16 24.51	-13 42 02.4	19.0	644
2000 CF ₉₆	2002 06 12.18122	14 58 10.62	-18 48 23.1	19.0	644	2000 CJ ₁₁₁	2002 07 18.42284	21 16 22.04	-13 42 32.1	18.4	644
2000 CF ₉₆	2002 06 12.20263	14 58 09.97	-18 48 15.3	18.8	644	2000 CK ₁₁₁	2002 07 05.31524	19 23 15.46	-23 16 39.9	18.0	70

2000 CK ₁₁₅	2002 07 04.33611	20 34 14.82	-17 49 36.7	20.7 V	291	2000 DR ₁₅	2002 07 09.42428	23 55 57.80	-04 52 46.5	19.3	704
2000 CK ₁₁₅	2002 07 04.35739	20 34 13.96	-17 49 39.8	21.2 V	291	2000 DR ₁₅	2002 07 09.43754	23 55 58.17	-04 52 50.1	18.9	704
2000 CK ₁₁₅	2002 07 04.37848	20 34 13.18	-17 49 42.6	20.7 V	291	2000 DW ₁₇	2002 07 13.22085	20 04 30.70	-15 56 21.0	19.5	644
2000 CK ₁₁₅	2002 07 09.28380	20 31 00.09	-18 01 31.2	20.4	644	2000 DW ₁₇	2002 07 13.22201	20 04 30.66	-15 56 21.2	19.5	644
2000 CK ₁₁₅	2002 07 09.36723	20 30 56.54	-18 01 43.6	20.0	644	2000 DW ₁₇	2002 07 13.24115	20 04 29.67	-15 56 21.2	19.3	644
2000 CK ₁₁₅	2002 07 09.43346	20 30 53.71	-18 01 53.8	20.1	644	2000 DW ₁₇	2002 07 13.24230	20 04 29.63	-15 56 21.0	19.4	644
2000 CV ₁₁₅	2002 07 09.31484	20 53 36.52	-05 39 01.4	19.4	704	2000 DW ₁₇	2002 07 13.26306	20 04 28.56	-15 56 21.3	19.1	644
2000 CV ₁₁₅	2002 07 09.32805	20 53 35.97	-05 39 02.2	19.6	704	2000 DW ₁₇	2002 07 13.26421	20 04 28.52	-15 56 21.3	19.0	644
2000 CV ₁₁₅	2002 07 09.34123	20 53 35.48	-05 39 01.4	19.7	704	2000 DW ₁₇	2002 07 14.29107	20 03 37.22	-15 56 19.2	18.6	704
2000 CV ₁₁₅	2002 07 09.35441	20 53 34.95	-05 39 01.5	19.6	704	2000 DW ₁₇	2002 07 14.30442	20 03 36.51	-15 56 18.7	19.0	704
2000 CV ₁₁₅	2002 07 09.36759	20 53 34.42	-05 39 00.2	19.4	704	2000 DW ₁₇	2002 07 14.31776	20 03 35.84	-15 56 19.6	19.4	704
2000 CV ₁₁₅	2002 07 18.29097	20 47 23.46	-05 37 55.8	19.2	704	2000 DW ₁₇	2002 07 14.33112	20 03 35.18	-15 56 19.1	18.8	704
2000 CV ₁₁₅	2002 07 18.30435	20 47 22.84	-05 37 55.6	19.5	704	2000 DW ₁₇	2002 07 14.34448	20 03 34.47	-15 56 18.7	19.1	704
2000 CV ₁₁₅	2002 07 18.31778	20 47 22.23	-05 37 56.3	19.3	704	2000 DX ₁₇	2002 07 09.38236	23 23 46.79	-02 14 00.9	19.3	704
2000 CV ₁₁₅	2002 07 18.33117	20 47 21.68	-05 37 57.1	19.6	704	2000 DX ₁₇	2002 07 09.39564	23 23 46.71	-02 13 55.5	19.3	704
2000 CV ₁₁₅	2002 07 21.29698	20 45 06.81	-05 39 43.3	19.1	644	2000 DX ₁₇	2002 07 09.40890	23 23 46.73	-02 13 51.6	19.6	704
2000 CV ₁₁₅	2002 07 21.31817	20 45 05.81	-05 39 44.5	19.2	644	2000 DX ₁₇	2002 07 09.42217	23 23 46.61	-02 13 46.7	20.0	704
2000 CV ₁₁₅	2002 07 21.33940	20 45 04.83	-05 39 45.6	19.2	644	2000 DX ₁₇	2002 07 09.43544	23 23 46.53	-02 13 42.1	19.3	704
2000 CQ ₁₁₆	2002 07 05.42749	20 32 34.77	-20 07 31.1	19.5	644	2000 DX ₁₇	2002 07 14.35924	23 23 18.78	-01 48 28.7	18.6	704
2000 CQ ₁₁₆	2002 07 05.43790	20 32 34.40	-20 07 34.9	19.7	644	2000 DX ₁₇	2002 07 14.37232	23 23 18.57	-01 48 24.8	19.1	704
2000 CQ ₁₁₆	2002 07 05.44835	20 32 34.03	-20 07 38.5	20.5	644	2000 DX ₁₇	2002 07 14.38541	23 23 18.46	-01 48 20.9	19.1	704
2000 CK ₁₂₀	2002 06 27.20416	17 03 42.94	-15 17 15.9	17.8	644	2000 DX ₁₇	2002 07 14.39850	23 23 18.39	-01 48 16.9	19.4	704
2000 CK ₁₂₀	2002 06 27.26640	17 03 39.95	-15 17 12.6	17.7	644	2000 DX ₁₇	2002 07 14.41158	23 23 18.24	-01 48 12.5	19.1	704
2000 CK ₁₂₀	2002 06 27.33192	17 03 36.79	-15 17 08.8	18.1	644	2000 DA ₁₈	2002 07 04.28143	20 20 35.16	-20 11 31.9	22.1 V	291
2000 CK ₁₂₀	2002 07 05.24515	16 57 56.70	-15 11 59.4	18.3	704	2000 DA ₁₈	2002 07 04.30263	20 20 34.27	-20 11 35.0	21.3 V	291
2000 CK ₁₂₀	2002 07 05.27124	16 57 55.53	-15 11 58.5	18.6	704	2000 DA ₁₈	2002 07 04.32409	20 20 33.39	-20 11 38.4	21.1 V	291
2000 CK ₁₂₀	2002 07 05.28444	16 57 55.00	-15 11 57.8	18.8	704	2000 DZ ₁₉	2002 06 24.31802	20 15 17.69	-10 59 07.7	19.2	644
2000 CK ₁₂₀	2002 07 05.29775	16 57 54.46	-15 11 57.6	18.9	704	2000 DZ ₁₉	2002 06 24.33768	20 15 17.10	-10 59 10.8	19.2	644
2000 CK ₁₂₀	2002 07 14.22188	16 52 51.98	-15 11 41.3	18.3	704	2000 DZ ₁₉	2002 06 24.36325	20 15 16.29	-10 59 15.5	19.2	644
2000 CK ₁₂₀	2002 07 14.24804	16 52 51.15	-15 11 41.8	18.6	704	2000 DZ ₁₉	2002 07 03.39751	20 10 07.57	-11 31 33.6	18.8	644
2000 CK ₁₂₀	2002 07 14.27384	16 52 50.48	-15 11 41.6	18.9	704	2000 DZ ₁₉	2002 07 03.40812	20 10 07.15	-11 31 35.9	18.9	644
2000 CN ₁₂₀	2002 07 09.38346	23 36 58.68	-02 30 34.7	18.6	704	2000 DZ ₁₉	2002 07 03.41979	20 10 06.68	-11 31 38.9	19.0	644
2000 CN ₁₂₀	2002 07 09.39674	23 36 59.07	-02 30 31.6	18.7	704	2000 DZ ₁₉	2002 07 14.28764	20 02 22.57	-12 23 28.7	18.5	704
2000 CN ₁₂₀	2002 07 09.41001	23 36 59.48	-02 30 28.8	19.0	704	2000 DZ ₁₉	2002 07 14.30083	20 02 21.96	-12 23 33.5	18.7	704
2000 CN ₁₂₀	2002 07 09.42327	23 36 59.87	-02 30 24.6	19.1	704	2000 DZ ₁₉	2002 07 14.31342	20 02 21.35	-12 23 36.9	18.8	704
2000 CN ₁₂₀	2002 07 09.43654	23 37 00.29	-02 30 21.6	19.2	704	2000 DZ ₁₉	2002 07 14.32597	20 02 20.72	-12 23 40.6	18.6	704
2000 CN ₁₂₀	2002 07 14.36012	23 39 17.05	-02 11 47.1	18.4	704	2000 DZ ₁₉	2002 07 14.33854	20 02 20.16	-12 23 43.8	18.4	704
2000 CN ₁₂₀	2002 07 14.37320	23 39 17.32	-02 11 44.4	18.6	704	2000 DQ ₂₀	2002 07 06.38096	19 51 17.16	-33 30 02.7	17.3	644
2000 CN ₁₂₀	2002 07 14.38630	23 39 17.59	-02 11 41.5	18.9	704	2000 DQ ₂₀	2002 07 06.40192	19 51 15.87	-33 30 00.3	17.4	644
2000 CN ₁₂₀	2002 07 14.39938	23 39 17.92	-02 11 38.9	19.3	704	2000 DQ ₂₀	2002 07 06.42408	19 51 14.52	-33 29 57.6	17.4	644
2000 CN ₁₂₀	2002 07 14.41246	23 39 18.22	-02 11 35.8	19.1	704	2000 DH ₂₄	2002 06 25.54937	23 19 20.51	-06 37 32.0	19.3	608
2000 CQ ₁₂₁	2002 07 14.46346	21 38 16.40	-14 49 49.9	18.9	644	2000 DH ₂₄	2002 06 25.55996	23 19 20.79	-06 37 27.5	19.3	608
2000 CQ ₁₂₁	2002 07 14.47378	21 38 16.10	-14 49 52.0	18.9	644	2000 DH ₂₄	2002 06 25.57067	23 19 21.06	-06 37 23.3	19.6	608
2000 CQ ₁₂₁	2002 07 14.48426	21 38 15.75	-14 49 54.4	18.9	644	2000 DH ₂₄	2002 07 09.38187	23 23 32.27	-05 11 58.7	18.3	704
2000 CD ₁₂₃	2002 07 08.25589	20 16 02.18	-21 46 10.0	20.3	644	2000 DH ₂₄	2002 07 09.39515	23 23 32.35	-05 11 53.9	18.4	704
2000 CD ₁₂₃	2002 07 08.32752	20 15 58.73	-21 46 24.9	19.7	644	2000 DH ₂₄	2002 07 09.40842	23 23 32.43	-05 11 48.9	19.1	704
2000 CD ₁₂₃	2002 07 08.39047	20 15 55.67	-21 46 38.1	19.7	644	2000 DH ₂₄	2002 07 09.42169	23 23 32.53	-05 11 45.0	18.5	704
2000 CK ₁₂₈	2002 06 06.36769	19 40 28.87	-24 46 43.6	18.8	704	2000 DH ₂₄	2002 07 09.43495	23 23 32.64	-05 11 40.1	18.4	704
2000 CK ₁₂₈	2002 06 06.39485	19 40 28.34	-24 46 45.2	19.3	704	2000 DY ₂₇	1992 11 29.30263	04 34 57.51	+14 09 04.2	18.9 V	691
2000 CK ₁₂₈	2002 06 06.40881	19 40 27.94	-24 46 45.8	19.7	704	2000 DY ₂₇	1992 11 29.33003	04 34 56.05	+14 09 02.1		691
2000 CK ₁₂₈	2002 06 06.42233	19 40 27.68	-24 46 44.7	19.7	704	2000 DY ₂₇	1992 11 29.35758	04 34 54.66	+14 08 59.6		691
2000 CK ₁₂₈	2002 07 05.31514	19 21 56.02	-25 03 38.0	18.2	704	2000 DY ₂₇	2001 06 13.16700	14 05 05.27	-05 18 04.8	19.0 R	699
2000 CK ₁₂₈	2002 07 05.32833	19 21 55.28	-25 03 37.4	18.5	704	2000 DY ₂₇	2001 06 13.19730	14 05 04.91	-05 18 04.8		699
2000 CK ₁₂₈	2002 07 05.34151	19 21 54.54	-25 03 37.7	19.0	704	2000 DY ₂₇	2001 06 13.22777	14 05 04.50	-05 18 06.6		699
2000 CK ₁₂₈	2002 07 05.35473	19 21 53.89	-25 03 38.4	18.5	704	2000 DY ₂₇	2001 06 13.25829	14 05 04.27	-05 18 08.7		699
2000 CK ₁₂₈	2002 07 05.36795	19 21 53.17	-25 03 38.5	18.7	704	2000 DM ₂₈	2002 06 09.56749	22 16 31.89	-14 03 22.8	19.6	608
2000 CD ₁₄₇	2000 01 30.34361	09 45 00.64	+17 09 27.3	19.5 R	703	2000 DM ₂₈	2002 06 09.57763	22 16 32.17	-14 03 21.5	19.7	608
2000 CD ₁₄₇	2000 01 30.35538	09 45 00.07	+17 09 30.4	18.8 R	703	2000 DM ₂₈	2002 06 09.58793	22 16 32.44	-14 03 19.5	19.5	608
2000 CD ₁₄₇	2000 01 30.36713	09 44 59.46	+17 09 35.3	19.3 R	703	2000 DE ₃₂	2002 05 28.54626	21 35 52.41	-11 20 38.3	19.9	608
2000 CD ₁₄₇	2000 01 30.37884	09 44 59.33	+17 09 39.1	19.9 R	703	2000 DE ₃₂	2002 05 28.55704	21 35 52.77	-11 20 36.9	20.1	608
2000 DA ₂	2002 07 18.26742	21 11 11.95	-16 45 04.1	20.9	644	2000 DE ₃₂	2002 05 28.56731	21 35 53.10	-11 20 35.6	19.7	608
2000 DA ₂	2002 07 18.35106	21 11 08.49	-16 45 20.4	19.9	644	2000 DE ₃₂	2002 06 07.57826	21 40 40.83	-11 02 53.1	19.5	608
2000 DA ₂	2002 07 18.41608	21 11 05.80	-16 45 32.7	19.8	644	2000 DE ₃₂	2002 06 07.58956	21 40 41.11	-11 02 52.2	20.3	608
2000 DJ ₃	2002 07 14.29887	21 51 22.22	-10 22 57.8	18.6	704	2000 DE ₃₂	2002 06 07.60069	21 40 41.34	-11 02 51.6	19.7	608
2000 DJ ₃	2002 07 14.31221	21 51 21.91	-10 23 00.6	18.9	704	2000 DE ₃₂	2002 07 14.29778	21 39 54.24	-11 47 36.7	18.3	704
2000 DJ ₃	2002 07 14.32557	21 51 21.61	-10 23 04.4	18.7	704	2000 DE ₃₂	2002 07 14.31112	21 39 53.89	-11 47 39.9	18.5	704
2000 DJ ₃	2002 07 14.33894	21 51 21.28	-10 23 07.0	19.0	704	2000 DE ₃₂	2002 07 14.32448	21 39 53.57	-11 47 42.8	18.5	704
2000 DJ ₃	2002 07 14.35228	21 51 20.88	-10 23 11.4	18.8	704	2000 DE ₃₂	2002 07 14.33784	21 39 53.19	-11 47 46.5	18.9	704
2000 DD ₄	2002 07 14.36890	01 39 34.68	+12 32 40.7	18.8	704	2000 DE ₃₂	2002 07 14.35118	21 39 52.79	-11 47 49.8	18.7	704
200											

2000 DC ₃₆	2002 07 13.21969	20 03 34.53	-19 20 30.7	20.1	644	2000 DJ ₅₉	2002 07 14.33686	21 31 30.78	-14 32 54.7	19.2	704
2000 DC ₃₆	2002 07 13.24002	20 03 33.57	-19 20 33.6	19.8	644	2000 DJ ₅₉	2002 07 14.35020	21 31 30.27	-14 32 57.0	19.2	704
2000 DC ₃₆	2002 07 13.26192	20 03 32.49	-19 20 37.4	19.4	644	2000 DJ ₅₉	2002 07 14.45768	21 31 26.63	-14 33 11.7	18.8	644
2000 DC ₃₆	2002 07 14.30393	20 02 42.69	-19 23 14.8	19.8	704	2000 DJ ₅₉	2002 07 14.46803	21 31 26.26	-14 33 13.1	18.9	644
2000 DC ₃₆	2002 07 14.31728	20 02 42.02	-19 23 15.9	19.8	704	2000 DJ ₅₉	2002 07 14.47847	21 31 25.89	-14 33 14.6	18.9	644
2000 DC ₃₆	2002 07 14.33063	20 02 41.44	-19 23 18.7	19.2	704	2000 DW ₆₁	1998 11 23.30804	04 28 43.02	+11 57 12.5	18.2 R	699
2000 DC ₃₆	2002 07 20.20282	19 57 56.16	-19 38 11.1	19.2	644	2000 DW ₆₁	1998 11 23.33352	04 28 41.72	+11 57 08.0		699
2000 DC ₃₆	2002 07 20.22423	19 57 55.06	-19 38 14.3	19.0	644	2000 DW ₆₁	1998 11 23.35899	04 28 40.39	+11 57 04.1		699
2000 DC ₃₆	2002 07 20.24551	19 57 53.99	-19 38 17.8	18.9	644	2000 DW ₆₁	1998 12 16.22690	04 10 25.79	+11 15 47.9	17.9 R	699
2000 DG ₃₆	2002 06 26.43185	21 28 38.55	-04 48 51.7	20.0	644	2000 DW ₆₁	1998 12 16.25237	04 10 24.71	+11 15 46.7		699
2000 DG ₃₆	2002 06 26.44397	21 28 38.47	-04 48 53.3	19.6	644	2000 DW ₆₁	1998 12 16.27790	04 10 23.58	+11 15 46.3		699
2000 DG ₃₆	2002 06 26.45552	21 28 38.40	-04 48 54.7	19.5	644	2000 DW ₆₁	1999 01 23.21086	04 01 38.85	+12 24 54.7	18.5 R	699
2000 DG ₃₆	2002 07 12.36787	21 24 17.31	-05 49 43.7	18.8	644	2000 DW ₆₁	1999 01 23.22869	04 01 39.08	+12 24 59.3		699
2000 DG ₃₆	2002 07 12.37856	21 24 17.01	-05 49 47.0	18.9	644	2000 DW ₆₁	1999 01 23.24682	04 01 39.37	+12 25 04.5		699
2000 DG ₃₆	2002 07 12.39175	21 24 16.65	-05 49 51.2	18.8	644	2000 DW ₆₁	2001 04 15.41892	15 16 47.46	-11 02 49.2	20.5 V	691
2000 DG ₃₆	2002 07 14.30661	21 23 25.66	-06 00 10.6	19.1	704	2000 DW ₆₁	2001 04 15.43981	15 16 46.70	-11 02 44.2	20.4 V	691
2000 DG ₃₆	2002 07 14.31920	21 23 25.28	-06 00 15.8	19.3	704	2000 DW ₆₁	2001 04 15.46089	15 16 45.93	-11 02 38.7	20.5 V	691
2000 DG ₃₆	2002 07 14.34437	21 23 24.61	-06 00 26.0	19.6	704	2000 DA ₆₃	2002 07 04.41687	20 55 51.69	-16 39 02.6	18.7	644
2000 DR ₄₅	2002 07 09.32569	20 26 22.04	-05 25 01.9	19.3	704	2000 DA ₆₃	2002 07 04.42716	20 55 51.35	-16 39 03.8	18.6	644
2000 DR ₄₅	2002 07 09.33886	20 26 21.54	-05 25 04.2	19.2	704	2000 DA ₆₃	2002 07 04.43762	20 55 51.00	-16 39 04.8	18.6	644
2000 DR ₄₅	2002 07 09.35204	20 26 21.01	-05 25 06.8	18.8	704	2000 DA ₆₃	2002 07 05.37506	20 55 20.61	-16 40 44.5	18.8	704
2000 DR ₄₅	2002 07 09.36523	20 26 20.46	-05 25 08.8	19.1	704	2000 DA ₆₃	2002 07 05.38867	20 55 20.13	-16 40 45.3	19.1	704
2000 DR ₄₅	2002 07 17.23860	20 20 51.89	-05 53 44.2	18.9	644	2000 DA ₆₃	2002 07 05.41437	20 55 19.31	-16 40 48.3	18.9	704
2000 DR ₄₅	2002 07 17.24863	20 20 51.44	-05 53 46.8	18.8	644	2000 DA ₆₃	2002 07 05.42690	20 55 18.78	-16 40 49.4	19.0	704
2000 DR ₄₅	2002 07 17.25913	20 20 50.97	-05 53 49.4	18.7	644	2000 DA ₆₃	2002 07 13.53029	20 50 15.90	-16 57 45.0	19.7	608
2000 DR ₄₅	2002 07 18.28957	20 20 05.13	-05 58 17.9	18.4	704	2000 DA ₆₃	2002 07 13.54116	20 50 15.45	-16 57 46.5	19.6	608
2000 DR ₄₅	2002 07 18.30295	20 20 04.45	-05 58 20.0	19.2	704	2000 DA ₆₃	2002 07 13.55304	20 50 14.92	-16 57 48.1	19.4	608
2000 DR ₄₅	2002 07 18.31638	20 20 03.85	-05 58 24.8	18.8	704	2000 DG ₆₃	2002 07 12.43312	21 41 33.95	-04 24 07.7	19.6	644
2000 DR ₄₅	2002 07 18.32977	20 20 03.24	-05 58 28.7	18.5	704	2000 DG ₆₃	2002 07 12.44339	21 41 33.71	-04 24 09.0	19.5	644
2000 DR ₄₅	2002 07 20.23848	20 18 37.48	-06 07 11.3	18.2	644	2000 DG ₆₃	2002 07 12.45388	21 41 33.44	-04 24 10.3	19.6	644
2000 DR ₄₅	2002 07 20.25967	20 18 36.46	-06 07 15.9	18.9	644	2000 DK ₆₈	2002 07 05.42635	20 33 16.78	-24 32 36.5	19.4	644
2000 DR ₄₅	2002 07 20.28056	20 18 35.47	-06 07 21.9	18.8	644	2000 DK ₆₈	2002 07 05.43675	20 33 16.38	-24 32 38.0	19.6	644
2000 DJ ₄₆	2002 07 14.39538	01 48 26.21	+15 19 07.2	19.7	704	2000 DK ₆₈	2002 07 05.44720	20 33 15.91	-24 32 39.4	19.9	644
2000 DJ ₄₆	2002 07 14.40845	01 48 27.40	+15 19 17.2	19.4	704	2000 DK ₆₈	2002 07 09.27917	20 30 32.18	-24 42 30.0	19.7	644
2000 DJ ₄₆	2002 07 14.42152	01 48 28.77	+15 19 27.1	19.3	704	2000 DK ₆₈	2002 07 09.35857	20 30 28.55	-24 42 42.6	19.5	644
2000 DN ₄₆	2002 06 25.58908	23 25 12.89	+00 09 05.3	19.6	608	2000 DK ₆₈	2002 07 09.42876	20 30 25.32	-24 42 53.2	19.9	644
2000 DN ₄₆	2002 06 25.59972	23 25 13.29	+00 09 07.6	19.7	608	2000 DN ₇₁	2002 07 08.26648	20 20 07.29	-18 57 44.7	19.3	644
2000 DN ₄₆	2002 06 25.60824	23 25 13.54	+00 09 08.2	19.6	608	2000 DN ₇₁	2002 07 08.33777	20 20 04.13	-18 57 54.8	19.1	644
2000 DN ₄₆	2002 07 18.39246	23 34 48.62	+00 30 12.4		704	2000 DN ₇₁	2002 07 08.40549	20 20 01.11	-18 58 04.2	19.3	644
2000 DN ₄₆	2002 07 18.40405	23 34 48.86	+00 30 12.7		704	2000 DN ₇₁	2002 07 09.25519	20 19 24.28	-19 00 04.4	18.5	644
2000 DN ₄₆	2002 07 18.41576	23 34 48.93	+00 30 11.8	19.7	704	2000 DN ₇₁	2002 07 09.26524	20 19 23.81	-19 00 04.0	19.7	644
2000 DN ₄₆	2002 07 18.43943	23 34 49.20	+00 30 09.3	18.5	704	2000 DN ₇₁	2002 07 09.27532	20 19 23.37	-19 00 05.1	19.4	644
2000 DJ ₄₈	2002 06 27.45383	22 44 00.25	-09 14 14.0	19.7	644	2000 DN ₇₁	2002 07 21.21008	20 10 01.35	-19 29 23.4	19.6	644
2000 DJ ₄₈	2002 06 27.46429	22 44 00.44	-09 14 12.8	20.4	644	2000 DN ₇₁	2002 07 21.23123	20 10 00.31	-19 29 27.0	20.1	644
2000 DJ ₄₈	2002 06 27.47470	22 44 00.65	-09 14 11.6	19.8	644	2000 DN ₇₁	2002 07 21.25365	20 09 59.18	-19 29 29.4	19.1	644
2000 DJ ₄₉	2002 07 20.26553	20 40 29.27	-00 12 08.1	18.0	644	2000 DY ₇₁	2002 07 09.38008	23 04 52.04	-01 21 05.3	18.7	704
2000 DJ ₄₉	2002 07 20.28639	20 40 28.44	-00 12 19.8	18.0	644	2000 DY ₇₁	2002 07 09.39333	23 04 52.33	-01 21 05.6	19.7	704
2000 DJ ₄₉	2002 07 20.30732	20 40 27.57	-00 12 30.6	18.0	644	2000 DY ₇₁	2002 07 09.41989	23 04 52.65	-01 21 05.7	19.4	704
2000 DO ₅₀	1998 08 17.24878	21 25 16.60	-12 50 30.8	19.1	704	2000 DY ₇₁	2002 07 09.43315	23 04 52.89	-01 21 05.8	18.8	704
2000 DO ₅₀	1998 08 17.26968	21 25 15.13	-12 50 35.2	19.0	704	2000 DO ₇₂	2002 07 06.44627	20 43 38.73	-30 17 25.8	18.6	644
2000 DO ₅₀	1998 08 17.29067	21 25 13.89	-12 50 40.2	19.2	704	2000 DO ₇₂	2002 07 06.45773	20 43 38.23	-30 17 27.7	18.5	644
2000 DO ₅₀	1998 08 17.31161	21 25 12.65	-12 50 47.3	19.2	704	2000 DO ₇₂	2002 07 06.46817	20 43 37.77	-30 17 29.4	18.6	644
2000 DO ₅₀	1998 08 28.26326	21 14 47.81	-13 32 03.4	18.4 R	699	2000 DO ₇₂	2002 07 16.31423	20 35 59.58	-30 42 19.8	18.9	644
2000 DO ₅₀	1998 08 28.27322	21 14 47.38	-13 32 04.1		699	2000 DO ₇₂	2002 07 16.33515	20 35 58.48	-30 42 22.4	18.9	644
2000 DO ₅₀	1998 08 28.28316	21 14 46.73	-13 32 06.7		699	2000 DO ₇₂	2002 07 16.35727	20 35 57.36	-30 42 25.2	18.9	644
2000 DL ₅₃	2002 07 18.23684	19 34 24.17	-00 27 18.6	18.3	704	2000 DV ₇₆	2002 07 08.25589	20 15 56.94	-21 31 56.5	20.4	644
2000 DL ₅₃	2002 07 18.24933	19 34 23.65	-00 27 21.9	18.1	704	2000 DV ₇₆	2002 07 08.32752	20 15 54.14	-21 32 03.7	19.9	644
2000 DL ₅₃	2002 07 18.26203	19 34 23.04	-00 27 25.3	18.2	704	2000 DV ₇₆	2002 07 08.39047	20 15 51.66	-21 32 09.9	19.8	644
2000 DL ₅₃	2002 07 18.28754	19 34 21.90	-00 27 32.8	18.0	704	2000 DT ₇₇	1998 11 13.43458	04 59 18.90	+06 09 25.5	18.1	704
2000 DV ₅₄	2002 07 04.31751	20 11 34.69	-18 18 58.4	19.0	644	2000 DT ₇₇	1998 11 13.44433	04 59 18.54	+06 09 23.1	18.1	704
2000 DV ₅₄	2002 07 04.33982	20 11 33.77	-18 19 01.2	19.2	644	2000 DT ₇₇	1998 11 13.45417	04 59 18.21	+06 09 21.1	18.5	704
2000 DV ₅₄	2002 07 04.36088	20 11 32.88	-18 19 03.8	18.9	644	2000 DT ₇₇	1998 11 13.46405	04 59 17.71	+06 09 18.2	19.0	704
2000 DV ₅₄	2002 07 13.22085	20 05 04.61	-18 38 17.2	19.8	644	2000 DT ₇₇	1998 11 13.47370	04 59 17.00	+06 09 15.0	19.1	704
2000 DV ₅₄	2002 07 13.24115	20 05 03.66	-18 38 19.8	19.5	644	2000 DT ₇₇	1998 12 17.24233	04 33 20.50	+05 05 30.9	18.0 R	699
2000 DV ₅₄	2002 07 13.26306	20 05 02.61	-18 38 23.1	19.3	644	2000 DT ₇₇	1998 12 17.26525	04 33 19.44	+05 05 32.5		699
2000 DV ₅₄	2002 07 14.29058	20 04 14.82	-18 40 46.7	19.0	704	2000 DT ₇₇	1998 12 17.28819	04 33 18.41	+05 05 33.6		699
2000 DV ₅₄	2002 07 14.30393	20 04 14.20	-18 40 47.2	19.6	704	2000 DT ₇₇	1999 01 13.19635	04 20 32.91	+06 26 03.3	18.3 R	699
2000 DV ₅₄	2002 07 14.34400	20 04 12.25	-18 40 53.9	19.6	704	2000 DT ₇₇	1999 01 13.21899	04 20 32.65	+06 26 08.7		699
2000 DV ₅₄	2002 07 16.49038	20 02 31.20	-18 45 53.9	20.8	608	2000 DT ₇₇	1999 01 13.23940	04 20 32.42	+06 26 16.5		699
2000 DV ₅₄	2002 07 16.50130	20 02 30.80	-18 45 55.6	20.2	608	2000 DT ₇₇	2002 06 10.34623				

2000 DG ₈₄	2002 07 05.39151	20 54 00.41	-21 52 52.1	19.7	704	2000 DN ₉₆	2002 07 14.30737	20 47 44.69	-15 49 52.5	18.7	704
2000 DG ₈₄	2002 07 05.40461	20 53 59.98	-21 52 55.6	19.0	704	2000 DN ₉₆	2002 07 14.32073	20 47 43.97	-15 49 53.2	18.4	704
2000 DG ₈₄	2002 07 05.41773	20 53 59.45	-21 52 59.6	19.1	704	2000 DN ₉₆	2002 07 14.33408	20 47 43.38	-15 49 52.5	18.3	704
2000 DG ₈₄	2002 07 05.43086	20 53 59.04	-21 53 02.6	18.9	704	2000 DN ₉₆	2002 07 14.34744	20 47 42.84	-15 49 52.0	18.1	704
2000 DG ₈₄	2002 07 05.45886	20 53 58.08	-21 53 11.7	19.5	644	2000 DN ₉₆	2002 07 14.36463	20 47 42.05	-15 49 52.5	17.7	644
2000 DG ₈₄	2002 07 05.46944	20 53 57.74	-21 53 15.0	19.4	644	2000 DN ₉₆	2002 07 14.43628	20 47 38.82	-15 49 53.3	17.6	644
2000 DG ₈₄	2002 07 05.47979	20 53 57.35	-21 53 18.0	19.2	644	2000 DY ₉₇	2002 06 25.45966	21 23 45.48	-10 22 59.6	18.5	644
2000 DG ₈₄	2002 07 14.30247	20 48 17.78	-22 38 45.5	19.1	644	2000 DY ₉₇	2002 06 25.47002	21 23 45.42	-10 23 02.0	18.7	644
2000 DG ₈₄	2002 07 14.38902	20 48 13.94	-22 39 13.0	18.8	644	2000 DY ₉₇	2002 06 25.48051	21 23 45.37	-10 23 04.5	18.6	644
2000 DG ₈₄	2002 07 14.45242	20 48 11.11	-22 39 32.7	18.8	644	2000 DY ₉₇	2002 07 04.45029	21 22 15.02	-11 05 49.2	17.8	644
2000 DS ₈₄	1998 10 19.41176	03 07 38.01	+21 35 20.3	18.4 R	699	2000 DY ₉₇	2002 07 04.46079	21 22 14.81	-11 05 52.9	17.8	644
2000 DS ₈₄	1998 10 19.43164	03 07 36.96	+21 35 18.8		699	2000 DY ₉₇	2002 07 04.47120	21 22 14.62	-11 05 56.4	17.8	644
2000 DS ₈₄	1998 10 19.45150	03 07 36.04	+21 35 15.7		699	2000 DY ₉₇	2002 07 14.29610	21 18 18.85	-12 11 16.0	18.0	704
2000 DS ₈₄	1998 11 20.25309	02 39 00.70	+19 55 05.4	18.4 R	699	2000 DY ₉₇	2002 07 14.30944	21 18 18.43	-12 11 22.0	18.1	704
2000 DS ₈₄	1998 11 20.27094	02 38 59.80	+19 55 01.2		699	2000 DY ₉₇	2002 07 14.32280	21 18 17.99	-12 11 28.1	18.1	704
2000 DS ₈₄	1998 11 20.28884	02 38 58.88	+19 54 58.3		699	2000 DY ₉₇	2002 07 14.33615	21 18 17.55	-12 11 34.3	18.1	704
2000 DL ₈₇	2002 06 14.52022	19 43 43.93	-16 56 45.4	19.6	608	2000 DY ₉₇	2002 07 14.34951	21 18 17.13	-12 11 40.4	18.2	704
2000 DL ₈₇	2002 06 14.53081	19 43 43.62	-16 56 47.5	19.3	608	2000 DY ₉₇	2002 07 17.60315	21 16 29.29	-12 37 18.3	18.4	608
2000 DL ₈₇	2002 06 14.54198	19 43 43.23	-16 56 50.1	19.3	608	2000 DY ₉₇	2002 07 17.61380	21 16 28.88	-12 37 23.7	18.2	608
2000 DL ₈₇	2002 07 14.23423	19 22 35.39	-19 15 23.4	18.2	704	2000 DY ₉₇	2002 07 17.62440	21 16 28.52	-12 37 28.2	18.3	608
2000 DL ₈₇	2002 07 14.24756	19 22 34.71	-19 15 27.9	18.2	704	2000 DZ ₉₈	1998 10 19.41176	03 05 03.12	+22 06 44.5	18.6 R	699
2000 DL ₈₇	2002 07 14.26090	19 22 34.01	-19 15 31.8	18.1	704	2000 DZ ₉₈	1998 10 19.43164	03 05 01.91	+22 06 46.0		699
2000 DL ₈₇	2002 07 14.27422	19 22 33.38	-19 15 35.4	18.5	704	2000 DZ ₉₈	1998 10 19.45150	03 05 00.85	+22 06 45.5		699
2000 DN ₈₇	2002 06 16.42586	20 41 22.84	-14 48 06.9	19.6	644	2000 DZ ₉₈	1998 11 15.30888	02 36 22.78	+21 41 16.6	18.2 R	699
2000 DN ₈₇	2002 06 16.43622	20 41 22.72	-14 48 09.0	19.8	644	2000 DZ ₉₈	1998 11 15.32878	02 36 21.55	+21 41 13.8		699
2000 DN ₈₇	2002 06 16.44673	20 41 22.61	-14 48 12.2	19.7	644	2000 DZ ₉₈	1998 11 15.34867	02 36 20.24	+21 41 11.0		699
2000 DN ₈₇	2002 07 05.33330	20 33 49.01	-16 30 13.7	18.8	704	2000 DT ₉₉	2002 07 04.34097	20 15 45.65	-19 34 35.1	17.6	644
2000 DN ₈₇	2002 07 05.34614	20 33 48.47	-16 30 18.5	19.3	704	2000 DT ₉₉	2002 07 04.36202	20 15 44.81	-19 34 41.6	17.6	644
2000 DN ₈₇	2002 07 05.35960	20 33 47.98	-16 30 23.8	19.0	704	2000 DT ₉₉	2002 07 04.38298	20 15 43.97	-19 34 48.0	17.6	644
2000 DN ₈₇	2002 07 05.37296	20 33 47.38	-16 30 30.1	19.3	704	2000 DT ₉₉	2002 07 05.30438	20 15 07.91	-19 39 33.0	18.0 V	291
2000 DN ₈₇	2002 07 09.27129	20 31 14.24	-16 57 38.1	18.9	644	2000 DT ₉₉	2002 07 05.32118	20 15 07.24	-19 39 38.6	17.7	704
2000 DN ₈₇	2002 07 09.34735	20 31 10.95	-16 58 11.2	18.7	644	2000 DT ₉₉	2002 07 05.32531	20 15 07.05	-19 39 39.6	18.0 V	291
2000 DN ₈₇	2002 07 09.41615	20 31 07.95	-16 58 40.8	19.0	644	2000 DT ₉₉	2002 07 05.33437	20 15 06.68	-19 39 42.1	17.9	704
2000 DN ₈₇	2002 07 14.29235	20 27 32.58	-17 34 58.1	18.7	704	2000 DT ₉₉	2002 07 05.34668	20 15 06.17	-19 39 46.3	18.0 V	291
2000 DN ₈₇	2002 07 14.30570	20 27 31.99	-17 35 04.6	19.0	704	2000 DT ₉₉	2002 07 05.34757	20 15 06.10	-19 39 46.7	17.9	704
2000 DN ₈₇	2002 07 14.31906	20 27 31.28	-17 35 10.1	18.4	704	2000 DT ₉₉	2002 07 05.36078	20 15 05.60	-19 39 50.5	17.7	704
2000 DN ₈₇	2002 07 14.33241	20 27 30.58	-17 35 17.6	18.8	704	2000 DT ₉₉	2002 07 05.37400	20 15 05.03	-19 39 54.2	18.1	704
2000 DN ₈₇	2002 07 14.34577	20 27 29.96	-17 35 23.0	18.8	704	2000 DT ₉₉	2002 07 08.25589	20 13 07.57	-19 55 01.8	17.2	644
2000 DO ₈₇	2002 07 09.36430	21 39 19.13	-12 38 17.2	18.7	704	2000 DT ₉₉	2002 07 08.32752	20 13 04.45	-19 55 24.9	17.2	644
2000 DO ₈₇	2002 07 09.37708	21 39 18.89	-12 38 24.1	18.7	704	2000 DT ₉₉	2002 07 08.39047	20 13 01.70	-19 55 40.0	17.3	644
2000 DO ₈₇	2002 07 09.38970	21 39 18.62	-12 38 30.3	18.3	704	2000 DT ₉₉	2002 07 14.30662	20 08 41.63	-20 27 44.2	17.4	644
2000 DO ₈₇	2002 07 09.40221	21 39 18.45	-12 38 37.1	19.1	704	2000 DT ₉₉	2002 07 14.33015	20 08 40.53	-20 27 52.1	17.4	644
2000 DO ₈₇	2002 07 09.41488	21 39 18.15	-12 38 43.4	18.6	704	2000 DT ₉₉	2002 07 14.36756	20 08 38.76	-20 28 04.3	17.2	644
2000 DO ₈₇	2002 07 14.29787	21 37 34.79	-13 22 01.6	18.5	704	2000 DT ₉₉	2002 07 19.21603	20 04 53.44	-20 54 41.4	17.0	644
2000 DO ₈₇	2002 07 14.31121	21 37 34.42	-13 22 08.7	18.8	704	2000 DT ₉₉	2002 07 19.28138	20 04 50.26	-20 55 03.2	16.8	644
2000 DO ₈₇	2002 07 14.32457	21 37 34.11	-13 22 16.5	19.0	704	2000 DT ₉₉	2002 07 19.35069	20 04 46.88	-20 55 26.0	16.9	644
2000 DO ₈₇	2002 07 14.33793	21 37 33.76	-13 22 23.2	18.8	704	2000 DT ₁₀₀	2002 07 09.38416	23 54 24.52	-08 12 10.9	19.1	704
2000 DO ₈₇	2002 07 14.35128	21 37 33.40	-13 22 31.3	19.1	704	2000 DT ₁₀₀	2002 07 09.39744	23 54 24.97	-08 12 11.3	19.8	704
2000 DN ₉₃	1998 08 17.36802	23 29 52.15	-07 58 57.3	19.6	704	2000 DT ₁₀₀	2002 07 09.41071	23 54 25.26	-08 12 09.8	19.7	704
2000 DN ₉₃	1998 08 17.38916	23 29 51.24	-07 59 03.9	19.2	704	2000 DT ₁₀₀	2002 07 09.42398	23 54 25.53	-08 12 09.4	19.7	704
2000 DN ₉₃	1998 08 17.41029	23 29 50.32	-07 59 10.5	19.2	704	2000 DY ₁₀₀	2002 06 09.54171	22 11 44.33	-10 23 58.8	20.4	608
2000 DN ₉₃	1998 08 17.43127	23 29 49.56	-07 59 14.8	19.5	704	2000 DY ₁₀₀	2002 06 09.55216	22 11 44.69	-10 23 58.8	19.9	608
2000 DN ₉₃	1998 08 17.45215	23 29 48.50	-07 59 21.4	19.5	704	2000 DY ₁₀₀	2002 06 09.56261	22 11 45.05	-10 23 58.9	19.5	608
2000 DN ₉₃	1998 09 18.28028	23 02 45.30	-10 52 11.4	18.6 R	699	2000 DO ₁₀₁	2002 07 05.37704	21 18 44.10	-15 00 09.1	18.8	704
2000 DN ₉₃	1998 09 18.29891	23 02 44.22	-10 52 16.1		699	2000 DO ₁₀₁	2002 07 05.39064	21 18 43.72	-15 00 12.9	18.7	704
2000 DN ₉₃	1998 09 18.31754	23 02 43.20	-10 52 20.8		699	2000 DO ₁₀₁	2002 07 05.40374	21 18 43.39	-15 00 16.1	18.7	704
2000 DQ ₉₄	2002 07 12.43654	21 45 33.81	-05 25 53.3	18.4	644	2000 DO ₁₀₁	2002 07 05.41634	21 18 43.01	-15 00 20.2	18.6	704
2000 DQ ₉₄	2002 07 12.44687	21 45 33.58	-05 25 57.8	18.4	644	2000 DO ₁₀₁	2002 07 05.42891	21 18 42.64	-15 00 24.0	19.4	704
2000 DQ ₉₄	2002 07 12.45732	21 45 33.33	-05 26 02.1	18.6	644	2000 DY ₁₀₁	1992 11 18.42417	04 33 41.99	+13 12 55.0		691
2000 DQ ₉₄	2002 07 14.29498	21 44 53.43	-05 39 41.8	18.4	704	2000 DY ₁₀₁	1992 11 18.44991	04 33 40.73	+13 12 51.2	19.0 V	691
2000 DQ ₉₄	2002 07 14.30758	21 44 53.20	-05 39 48.9	18.7	704	2000 DY ₁₀₁	1992 11 18.47595	04 33 39.49	+13 12 51.3		691
2000 DQ ₉₄	2002 07 14.32013	21 44 52.93	-05 39 53.6	18.6	704	2000 DY ₁₀₁	1998 12 15.40134	06 08 56.69	+18 05 14.1	18.9	704
2000 DQ ₉₄	2002 07 14.33267	21 44 52.63	-05 40 00.4	18.6	704	2000 DY ₁₀₁	1998 12 15.41617	06 08 56.06	+18 05 14.1	18.9	704
2000 DQ ₉₄	2002 07 14.34531	21 44 52.28	-05 40 05.3	18.7	704	2000 DY ₁₀₁	1998 12 15.43103	06 08 55.27	+18 05 18.7	18.9	704
2000 DQ ₉₄	2002 07 21.37199	21 41 43.59	-06 38 34.1	18.0	644	2000 DY ₁₀₁	1998 12 15.44597	06 08 54.48	+18 05 18.7	19.1	704
2000 DQ ₉₄	2002 07 21.38489	21 41 43.17	-06 38 41.1	18.2	644	2000 DY ₁₀₂	2002 05 18.30649	17 45 52.13	-04 26 44.0	19.3	704
2000 DQ ₉₄	2002 07 21.39877	21 41 42.73	-06 38 48.4	18.1	644	2000 DY ₁₀₂	2002 05 18.32153	17 45 51.69	-04 26 41.7	19.7	704
2000 DE ₉₅	2002 05 16.55092	21 25 07.83	-24 49 40.1	20.0	608	2000 DY ₁₀₂	2002 05 18.33658	17 45 51.15	-04 26 39.4	19.8	704
2000 DE ₉₅	2002 05 16.56127	21 25 08.28	-24 49 38.9	20.7	608	2000 DY ₁₀₂	2002 07 01.21177	17 14 28.50	-04 26 20.5	19.0	644
2000 DE ₉₅	2002 05 16.57169	21 25 08.77	-24 49 36.8	19.							

2000 DY ₁₀₅	2002 07 09.33610	19 56 04.56	-03 23 00.4	18.8	704	2000 EK ₂₀	2002 06 11.36656	21 10 03.82	+00 14 17.5	18.3	704
2000 DY ₁₀₅	2002 07 09.34928	19 56 03.96	-03 23 04.3	19.1	704	2000 EK ₂₀	2002 06 11.38053	21 10 03.91	+00 14 24.3	18.8	704
2000 DY ₁₀₅	2002 07 09.36246	19 56 03.35	-03 23 07.9	18.8	704	2000 EK ₂₀	2002 06 11.39428	21 10 04.14	+00 14 31.4	18.8	704
2000 DS ₁₀₆	2002 07 04.44796	21 15 21.07	-11 25 08.8	17.6	644	2000 EK ₂₀	2002 06 11.40874	21 10 04.39	+00 14 38.4	19.0	704
2000 DS ₁₀₆	2002 07 04.45851	21 15 20.82	-11 25 11.5	17.6	644	2000 EK ₂₀	2002 06 11.42224	21 10 04.39	+00 14 46.3	18.6	704
2000 DS ₁₀₆	2002 07 04.46886	21 15 20.57	-11 25 14.0	17.8	644	2000 EK ₂₀	2002 07 04.36170	21 08 00.74	+02 56 09.2	17.9 R	683
2000 DS ₁₀₆	2002 07 09.98383	21 13 04.43	-11 51 30.6	17.5 R	599	2000 EK ₂₀	2002 07 04.37286	21 08 00.43	+02 56 12.5	17.8 R	683
2000 DS ₁₀₆	2002 07 09.99372	21 13 04.14	-11 51 33.5	17.5 R	599	2000 EK ₂₀	2002 07 04.38626	21 08 00.05	+02 56 16.9	18.1 R	683
2000 DS ₁₀₆	2002 07 10.00428	21 13 03.84	-11 51 37.0	17.4 R	599	2000 EK ₂₀	2002 07 05.35897	21 07 37.62	+03 01 21.7	18.0 R	683
2000 DS ₁₀₆	2002 07 14.29572	21 10 55.22	-12 14 45.1	18.4	704	2000 EK ₂₀	2002 07 05.37014	21 07 37.30	+03 01 24.3	17.8 R	683
2000 DS ₁₀₆	2002 07 14.30906	21 10 54.83	-12 14 49.9	18.7	704	2000 EK ₂₀	2002 07 05.38355	21 07 36.91	+03 01 26.4	18.0 R	683
2000 DS ₁₀₆	2002 07 14.32242	21 10 54.40	-12 14 55.7	19.4	704	2000 EK ₂₀	2002 07 09.30285	21 05 52.04	+03 19 52.0	16.8	644
2000 DS ₁₀₆	2002 07 14.33577	21 10 53.91	-12 14 59.5	18.7	704	2000 EK ₂₀	2002 07 09.32203	21 05 51.45	+03 19 57.0	16.8	644
2000 DS ₁₀₆	2002 07 14.34913	21 10 53.43	-12 15 03.8	18.0	704	2000 EK ₂₀	2002 07 09.34543	21 05 50.71	+03 20 03.0	16.8	644
2000 DY ₁₀₇	2002 07 14.24658	16 34 51.11	-13 20 15.8	19.5	704	2000 EK ₂₀	2002 07 11.31872	21 04 49.65	+03 28 05.0	17.5	704
2000 DY ₁₀₇	2002 07 14.25925	16 34 50.77	-13 20 18.5	19.1	704	2000 EK ₂₀	2002 07 11.33182	21 04 49.21	+03 28 08.0	18.6	704
2000 DY ₁₀₇	2002 07 14.27238	16 34 50.46	-13 20 21.5	19.0	704	2000 EK ₂₀	2002 07 11.34492	21 04 48.73	+03 28 11.4	17.0	704
2000 DY ₁₀₇	2002 07 17.38025	16 33 37.89	-13 32 37.7	19.9	608	2000 EK ₂₀	2002 07 18.29304	21 00 34.85	+03 49 24.4	17.7	704
2000 DY ₁₀₇	2002 07 17.39105	16 33 37.67	-13 32 42.6	19.2	608	2000 EK ₂₀	2002 07 18.30559	21 00 34.32	+03 49 26.5	17.6	704
2000 DY ₁₀₇	2002 07 17.40197	16 33 37.40	-13 32 45.4	19.5	608	2000 EK ₂₀	2002 07 18.31866	21 00 33.75	+03 49 28.1	17.8	704
2000 DL ₁₀₉	1998 08 17.25938	22 02 53.53	-13 11 10.4	18.3	704	2000 EK ₂₀	2002 07 18.33152	21 00 33.21	+03 49 29.7	17.9	704
2000 DL ₁₀₉	1998 08 17.28025	22 02 52.51	-13 11 17.9	18.6	704	2000 EK ₂₀	2002 07 18.34403	21 00 32.64	+03 49 31.6	17.8	704
2000 DL ₁₀₉	1998 08 17.30137	22 02 51.36	-13 11 28.5	19.0	704	2000 EK ₂₀	2002 07 19.30583	20 59 53.33	+03 51 32.9	16.8	644
2000 DL ₁₀₉	1998 08 17.32228	22 02 50.19	-13 11 35.9	19.0	704	2000 EK ₂₀	2002 07 19.32793	20 59 52.35	+03 51 35.6	16.7	644
2000 DL ₁₀₉	1998 08 17.34331	22 02 49.17	-13 11 45.2	19.0	704	2000 EK ₂₀	2002 07 19.35743	20 59 51.07	+03 51 39.2	16.8	644
2000 DL ₁₀₉	1998 08 27.30976	21 54 31.00	-14 21 02.1	17.6 R	699	2000 EM ₂₀	2002 06 13.34508	21 34 59.93	-05 18 20.5	19.0	704
2000 DL ₁₀₉	1998 08 27.33388	21 54 29.74	-14 21 12.9		699	2000 EM ₂₀	2002 06 13.35891	21 34 59.94	-05 18 15.8	19.3	704
2000 DL ₁₀₉	1998 08 27.35869	21 54 28.34	-14 21 21.2		699	2000 EM ₂₀	2002 06 13.37274	21 34 59.96	-05 18 09.3	19.2	704
2000 DL ₁₀₉	1998 09 21.19983	21 39 09.90	-16 29 22.2	18.7 R	699	2000 EM ₂₀	2002 06 13.40048	21 35 00.08	-05 17 59.1	19.4	704
2000 DL ₁₀₉	1998 09 21.22463	21 39 09.47	-16 29 28.4		699	2000 EM ₂₀	2002 07 12.37018	21 27 40.47	-02 55 33.3	18.6	644
2000 DL ₁₀₉	1998 09 21.24944	21 39 08.94	-16 29 32.4		699	2000 EM ₂₀	2002 07 12.38083	21 27 40.09	-02 55 31.3	18.5	644
2000 DL ₁₀₉	1998 10 17.08402	21 44 10.50	-16 30 45.3	18.2 R	699	2000 EM ₂₀	2002 07 12.39408	21 27 39.60	-02 55 28.6	18.6	644
2000 DL ₁₀₉	1998 10 17.10884	21 44 11.44	-16 30 40.8		699	2000 EM ₂₀	2002 07 15.27055	21 25 53.62	-02 46 50.3	18.9	704
2000 DL ₁₀₉	1998 10 17.13369	21 44 12.35	-16 30 37.5		699	2000 EM ₂₀	2002 07 15.28312	21 25 53.06	-02 46 49.2	18.8	704
2000 DL ₁₀₉	1998 11 19.77074	22 22 26.17	-13 13 35.3	20.5 V	910	2000 EM ₂₀	2002 07 15.29578	21 25 52.57	-02 46 46.6	18.7	704
2000 DL ₁₀₉	1998 11 19.79381	22 22 28.22	-13 13 23.4	20.7 V	910	2000 EM ₂₀	2002 07 15.30827	21 25 52.10	-02 46 44.7	18.8	704
2000 DL ₁₀₉	1998 11 19.81793	22 22 30.39	-13 13 10.3	20.7 V	910	2000 EM ₂₀	2002 07 17.34803	21 24 30.65	-02 41 20.2	18.6	704
2000 DL ₁₀₉	2000 02 05.40705	10 51 31.36	+08 41 09.6	19.1 R	695	2000 EM ₂₀	2002 07 17.36131	21 24 30.11	-02 41 18.5	19.2	704
2000 DL ₁₀₉	2000 02 05.51205	10 51 26.36	+08 41 46.5	1	695	2000 EM ₂₀	2002 07 17.37458	21 24 29.57	-02 41 16.3	19.0	704
2000 DL ₁₀₉	2001 05 16.27856	14 48 10.00	-11 35 36.1	21.2 V	691	2000 EM ₂₀	2002 07 18.29405	21 23 51.46	-02 39 02.4	18.9	704
2000 DL ₁₀₉	2001 05 16.29985	14 48 08.82	-11 35 31.6	20.8 V	691	2000 EM ₂₀	2002 07 18.30742	21 23 50.87	-02 39 00.7	19.3	704
2000 DL ₁₀₉	2001 05 16.32100	14 48 07.63	-11 35 26.8	21.6 V	691	2000 EM ₂₀	2002 07 18.32087	21 23 50.29	-02 38 58.9	18.8	704
2000 DG ₁₁₀	1999 01 23.08233	02 19 09.55	+36 51 12.7	18.3 R	699	2000 EM ₂₀	2002 07 18.33425	21 23 49.70	-02 38 56.7	18.7	704
2000 DG ₁₁₀	1999 01 23.10266	02 19 10.57	+36 51 13.8		699	2000 EM ₂₀	2002 07 18.34755	21 23 49.10	-02 38 54.8	19.1	704
2000 DG ₁₁₀	1999 01 23.12303	02 19 11.54	+36 51 14.6		699	2000 EM ₂₀	2002 07 20.33418	21 22 23.38	-02 34 30.2	18.3	644
2000 DP ₁₁₆	2002 06 10.37619	20 13 19.34	-04 36 13.2	19.4	704	2000 EM ₂₀	2002 07 20.35524	21 22 22.42	-02 34 27.6	18.2	644
2000 DP ₁₁₆	2002 06 10.39010	20 13 19.10	-04 36 14.2	19.9	704	2000 EM ₂₀	2002 07 20.37738	21 22 21.40	-02 34 25.0	18.3	644
2000 DP ₁₁₆	2002 06 10.40400	20 13 18.83	-04 36 15.2	19.7	704	2000 EM ₂₀	2002 07 21.36053	21 21 37.43	-02 32 26.9	18.3	644
2000 DP ₁₁₆	2002 06 10.41643	20 13 18.66	-04 36 16.2	19.4	644	2000 EM ₂₀	2002 07 21.38375	21 21 36.33	-02 32 24.4	18.3	644
2000 DP ₁₁₆	2002 06 10.41791	20 13 18.53	-04 36 15.9	20.3	704	2000 EM ₂₀	2002 07 21.40460	21 21 35.34	-02 32 21.9	18.2	644
2000 DP ₁₁₆	2002 06 10.42681	20 13 18.46	-04 36 17.1	19.2	644	2000 EP ₂₀	2002 07 08.37202	21 12 49.81	+13 24 25.6	19.0	644
2000 DP ₁₁₆	2002 06 10.43181	20 13 18.34	-04 36 17.9	19.9	704	2000 EP ₂₀	2002 07 08.38278	21 12 49.50	+13 24 26.3	19.2	644
2000 DP ₁₁₆	2002 06 10.43734	20 13 18.27	-04 36 18.0	19.0	644	2000 EP ₂₀	2002 07 08.39599	21 12 49.10	+13 24 26.8	19.1	644
2000 DP ₁₁₆	2002 07 17.34125	19 51 59.77	-07 13 46.1	18.8	704	2000 EP ₂₀	2002 07 13.32783	21 10 19.90	+13 25 46.2	18.8	704
2000 DP ₁₁₆	2002 07 17.35452	19 51 59.17	-07 13 52.1	19.2	704	2000 EP ₂₀	2002 07 13.34092	21 10 19.49	+13 25 44.5	19.4	704
2000 DP ₁₁₆	2002 07 17.36780	19 51 58.51	-07 13 57.8	19.4	704	2000 EP ₂₀	2002 07 13.35400	21 10 19.02	+13 25 45.2	19.3	704
2000 DP ₁₁₆	2002 07 18.23350	19 51 19.36	-07 19 55.4	18.6	704	2000 EP ₂₀	2002 07 13.36712	21 10 18.56	+13 25 45.2	19.7	704
2000 DP ₁₁₆	2002 07 18.24693	19 51 18.73	-07 20 01.0	18.6	704	2000 EP ₂₀	2002 07 13.38021	21 10 18.12	+13 25 45.0	19.1	704
2000 DP ₁₁₆	2002 07 18.26035	19 51 18.05	-07 20 06.9	19.3	704	2000 EP ₂₀	2002 07 18.37407	21 07 27.52	+13 21 40.0	18.5	644
2000 DP ₁₁₆	2002 07 18.27376	19 51 17.45	-07 20 12.3	18.7	704	2000 EP ₂₀	2002 07 18.38507	21 07 27.10	+13 21 39.0	18.8	644
2000 EX	2002 07 14.36219	00 02 58.12	+05 39 54.2	19.3	704	2000 EP ₂₀	2002 07 18.40165	21 07 26.48	+13 21 37.5	18.5	644
2000 EX	2002 07 14.37527	00 02 58.45	+05 39 55.4	19.1	704	2000 EQ ₂₀	1999 02 20.12649	03 47 47.62	+11 48 10.9	18.4 R	699
2000 EX	2002 07 14.38837	00 02 58.81	+05 39 57.6	19.1	704	2000 EQ ₂₀	1999 02 20.14694	03 47 48.59	+11 48 13.4		699
2000 EX	2002 07 14.40144	00 02 59.14	+05 39 59.0	19.5	704	2000 EQ ₂₀	1999 02 20.16749	03 47 49.45	+11 48 15.9		699
2000 EX	2002 07 14.41452	00 02 59.44	+05 40 01.2	19.8	704	2000 ED ₂₁	2002 06 24.41231	19 50 13.77	-03 49 02.9	19.4	608
2000 EV ₅	1998 11 28.28458	04 20 11.47	+21 18 07.3	19 R	696	2000 ED ₂₁	2002 06 24.42315	19 50 13.32	-03 49 01.2	19.3	608
2000 EV ₅	1998 11 28.34134	04 20 08.27	+21 18 00.1	19 R	696	2000 ED ₂₁	2002 06 24.43353	19 50 12.92	-03 49 00.8	19.8	608
2000 EV ₅	1998 12 11.30843	04 08 39.35	+20 50 55.0	18.5 R	699	2000 EK ₂₁	2002 07 13.40505	23 45 10.56	+14 16 45.6	19.4	704
2000 EV ₅	1998 12 11.33134	04 08 38.18	+20 50 52.8		699	2000 EK ₂₁	2002 07 13.41806	23 45 10.92	+14 16 51.9	19.8	704
2000 EV ₅	1998 12 11.35426	04 08 36.93	+20 50 50.1		699						

2000 EG ₃₇	2002 07 05.38129	21 41 07.61	-17 32 17.3	18.8	704	2000 EL ₆₂	2002 07 21.34655	21 16 51.92	-06 45 22.9	17.6	644
2000 EG ₃₇	2002 07 05.39415	21 41 07.32	-17 32 18.6	18.5	704	2000 EL ₆₂	2002 07 21.36740	21 16 51.18	-06 45 27.4	17.8	644
2000 EG ₃₇	2002 07 05.40706	21 41 06.96	-17 32 20.3	19.1	704	2000 EL ₆₂	2002 07 21.39408	21 16 50.25	-06 45 33.5	18.1	644
2000 EG ₃₇	2002 07 05.41968	21 41 06.66	-17 32 22.4	18.9	704	2000 ED ₆₇	2002 07 18.31110	22 16 11.86	+00 49 13.4	19.3	704
2000 EG ₃₇	2002 07 14.46117	21 36 51.30	-17 51 42.3	18.1	644	2000 ED ₆₇	2002 07 18.33789	22 16 11.33	+00 49 12.1	19.6	704
2000 EG ₃₇	2002 07 14.47147	21 36 50.96	-17 51 43.7	18.1	644	2000 ED ₆₇	2002 07 18.35120	22 16 11.06	+00 49 11.3	19.7	704
2000 EG ₃₇	2002 07 14.48197	21 36 50.59	-17 51 45.1	18.1	644	2000 ED ₆₇	2002 07 21.44079	22 15 03.57	+00 46 13.8	19.2	644
2000 EU ₃₇	2002 07 09.31179	21 17 05.80	-12 04 27.1	19.1	704	2000 ED ₆₇	2002 07 21.45122	22 15 03.31	+00 46 12.9	19.1	644
2000 EU ₃₇	2002 07 09.33692	21 17 05.00	-12 04 32.1	19.6	704	2000 ED ₆₇	2002 07 21.46156	22 15 03.05	+00 46 12.2	19.2	644
2000 EU ₃₇	2002 07 09.34944	21 17 04.59	-12 04 36.9	20.1	704	2000 EO ₇₀	1999 01 10.22160	03 43 13.14	+09 46 24.2	18.5 R	699
2000 EU ₃₇	2002 07 09.36203	21 17 04.18	-12 04 37.1	19.8	704	2000 EO ₇₀	1999 01 10.24936	03 43 13.40	+09 46 27.3		699
2000 EU ₃₇	2002 07 14.29610	21 14 23.71	-12 19 25.9	19.0	704	2000 EO ₇₀	1999 01 10.27488	03 43 13.71	+09 46 33.4		699
2000 EU ₃₇	2002 07 14.32280	21 14 22.76	-12 19 31.5	19.3	704	2000 EV ₇₁	2002 07 07.35773	21 31 42.73	-13 34 04.6	21.0 V	291
2000 EU ₃₇	2002 07 14.33615	21 14 22.24	-12 19 34.0	19.8	704	2000 EV ₇₁	2002 07 07.37886	21 31 42.17	-13 34 06.7	20.8 V	291
2000 EU ₃₇	2002 07 14.34951	21 14 21.76	-12 19 35.8	19.3	704	2000 EV ₇₁	2002 07 07.40015	21 31 41.60	-13 34 08.7	20.9 V	291
2000 EL ₃₈	2002 07 14.36496	00 50 08.72	+07 18 20.2	19.3	704	2000 EW ₇₁	2002 07 14.35826	23 10 13.13	-01 19 42.2	18.8	704
2000 EL ₃₈	2002 07 14.37804	00 50 09.11	+07 18 20.7	19.0	704	2000 EW ₇₁	2002 07 14.37134	23 10 13.49	-01 19 44.4	19.3	704
2000 EL ₃₈	2002 07 14.39114	00 50 09.58	+07 18 22.7	19.3	704	2000 EW ₇₁	2002 07 14.38443	23 10 13.84	-01 19 47.1	18.9	704
2000 EL ₃₈	2002 07 14.40421	00 50 10.12	+07 18 24.7	18.9	704	2000 EW ₇₁	2002 07 14.39752	23 10 14.16	-01 19 49.7	19.0	704
2000 EL ₃₈	2002 07 14.41728	00 50 10.55	+07 18 25.3	18.8	704	2000 EW ₇₁	2002 07 14.41060	23 10 14.51	-01 19 51.4	18.9	704
2000 ET ₃₈	2002 07 14.37623	00 20 15.38	+07 04 45.1	19.3	704	2000 EN ₇₄	1999 01 22.23793	07 56 51.70	+30 12 46.6	18.1 R	699
2000 ET ₃₈	2002 07 14.38933	00 20 15.73	+07 04 46.6	20.2	704	2000 EN ₇₄	1999 01 22.26340	07 56 50.03	+30 12 46.4		699
2000 ET ₃₈	2002 07 14.40241	00 20 16.07	+07 04 47.8	19.4	704	2000 EN ₇₄	1999 01 22.28891	07 56 48.57	+30 12 50.8		699
2000 ET ₃₈	2002 07 14.41548	00 20 16.46	+07 04 48.2	20.2	704	2000 EV ₇₄	1998 09 16.29601	00 22 20.19	+03 05 37.6	18.7 R	699
2000 EY ₄₁	2002 07 05.32128	20 19 04.13	-21 15 51.6	18.0	704	2000 EV ₇₄	1998 09 16.31836	00 22 19.20	+03 05 25.8		699
2000 EY ₄₁	2002 07 05.33447	20 19 03.54	-21 15 53.7	18.6	704	2000 EV ₇₄	1998 09 16.33319	00 22 18.62	+03 05 18.6		699
2000 EY ₄₁	2002 07 05.34767	20 19 02.98	-21 15 55.3	18.1	704	2000 EK ₇₆	1999 02 20.13412	03 13 15.19	+11 29 43.6	18.4 R	699
2000 EY ₄₁	2002 07 05.36089	20 19 02.36	-21 15 57.1	18.4	704	2000 EK ₇₆	1999 02 20.15464	03 13 16.94	+11 29 56.1		699
2000 EY ₄₁	2002 07 05.37411	20 19 01.81	-21 15 58.8	18.7	704	2000 EK ₇₆	1999 02 20.17513	03 13 18.65	+11 30 07.5		699
2000 EY ₄₁	2002 07 08.70365	20 16 36.00	-21 24 00.6	18.3 R	428	2000 EK ₇₆	2002 07 05.38322	22 08 06.58	-15 01 08.6	18.2	704
2000 EZ ₄₂	1998 12 17.42691	07 37 35.63	+40 27 44.7	19.9	704	2000 EK ₇₆	2002 07 05.39619	22 08 06.56	-15 01 12.7	18.6	704
2000 EZ ₄₂	1998 12 17.44964	07 37 34.11	+40 27 49.4	19.8	704	2000 EK ₇₆	2002 07 05.40905	22 08 06.62	-15 01 17.2	18.8	704
2000 EZ ₄₂	1998 12 17.47240	07 37 33.02	+40 27 57.0	20.1	704	2000 EK ₇₆	2002 07 05.42154	22 08 06.60	-15 01 21.0	18.4	704
2000 EZ ₄₂	1998 12 17.49509	07 37 31.74	+40 28 03.2	20.1	704	2000 EA ₈₀	2002 07 06.46470	20 53 38.58	-30 52 05.8	17.8	644
2000 EZ ₄₂	1998 12 17.51832	07 37 29.77	+40 28 10.2	20.5	704	2000 EA ₈₀	2002 07 06.47517	20 53 38.14	-30 52 08.0	17.9	644
2000 EZ ₄₂	1999 01 09.30987	07 11 42.06	+41 26 19.7	19.2 R	699	2000 EA ₈₀	2002 07 06.48565	20 53 37.69	-30 52 09.8	17.9	644
2000 EZ ₄₂	1999 01 09.32773	07 11 40.74	+41 26 20.0		699	2000 EA ₈₀	2002 07 16.36678	20 45 50.32	-31 21 45.2	17.9	644
2000 EZ ₄₂	1999 01 09.34558	07 11 39.40	+41 26 19.9		699	2000 EA ₈₀	2002 07 16.38877	20 45 49.12	-31 21 49.0	18.1	644
2000 EE ₄₅	1999 02 11.15438	08 52 23.73	+18 44 26.4	18.4 R	699	2000 EA ₈₀	2002 07 16.41466	20 45 47.74	-31 21 53.0	18.0	644
2000 EE ₄₅	1999 02 11.17985	08 52 22.45	+18 44 30.9		699	2000 EC ₈₀	1998 09 25.37002	01 04 48.20	+16 22 59.5	18.3 R	699
2000 EE ₄₅	1999 02 11.20664	08 52 21.14	+18 44 34.1		699	2000 EC ₈₀	1998 09 25.39484	01 04 46.67	+16 23 03.9		699
2000 EE ₄₅	2002 07 14.36890	01 39 12.10	+12 40 28.5	19.0	704	2000 EC ₈₀	1998 09 25.43693	01 04 43.95	+16 23 10.6		699
2000 EE ₄₅	2002 07 14.38199	01 39 12.98	+12 40 35.7	19.1	704	2000 EC ₈₀	1998 10 12.29726	00 46 08.26	+16 48 39.1	18.7 R	699
2000 EE ₄₅	2002 07 14.39508	01 39 13.92	+12 40 43.7	19.1	704	2000 EC ₈₀	1998 10 12.34689	00 46 04.77	+16 48 38.6		699
2000 EE ₄₅	2002 07 14.40815	01 39 14.93	+12 40 50.6	19.1	704	2000 EC ₈₀	1998 10 12.35615	00 46 04.03	+16 48 39.3		699
2000 EE ₄₅	2002 07 14.42122	01 39 15.89	+12 40 57.7	18.8	704	2000 EP ₈₃	1998 09 21.34139	01 35 07.67	-02 29 11.5	18.7 R	699
2000 EE ₄₅	2002 07 18.40116	01 44 09.87	+13 16 03.6	18.0	704	2000 EP ₈₃	1998 09 21.36621	01 35 06.56	-02 29 17.9		699
2000 EE ₄₅	2002 07 18.41282	01 44 10.70	+13 16 09.8	18.3	704	2000 EP ₈₃	1998 09 21.40301	01 35 05.10	-02 29 31.8		699
2000 EE ₄₅	2002 07 18.43641	01 44 12.47	+13 16 21.0		704	2000 EP ₈₃	1998 10 17.25213	01 12 52.79	-04 24 02.0	17.6 R	699
2000 EP ₁₅	2002 07 14.36584	01 01 29.68	+08 48 06.7	19.0	704	2000 EP ₈₃	1998 10 17.27448	01 12 51.44	-04 24 05.2		699
2000 EP ₁₅	2002 07 14.37892	01 01 30.22	+08 48 08.0	19.1	704	2000 EP ₈₃	1998 10 17.29684	01 12 50.14	-04 24 09.2		699
2000 EP ₁₅	2002 07 14.39201	01 01 30.66	+08 48 09.6	19.5	704	2000 EL ₈₄	2002 07 09.36493	21 50 19.91	-08 32 36.0	18.1	704
2000 EP ₁₅	2002 07 14.40509	01 01 31.21	+08 48 12.4	19.3	704	2000 EL ₈₄	2002 07 09.37770	21 50 19.63	-08 32 38.9	19.1	704
2000 EP ₁₅	2002 07 14.41816	01 01 31.66	+08 48 14.7	19.0	704	2000 EL ₈₄	2002 07 09.39033	21 50 19.45	-08 32 42.0	18.4	704
2000 ED ₄₆	1999 01 22.24429	08 33 15.37	+31 18 40.0	18.1 R	699	2000 EL ₈₄	2002 07 09.41550	21 50 19.03	-08 32 48.3	18.4	704
2000 ED ₄₆	1999 01 22.26979	08 33 13.85	+31 18 43.4		699	2000 EL ₈₄	2002 07 14.29837	21 48 48.24	-08 53 01.7	18.1	704
2000 ED ₄₆	1999 01 22.29529	08 33 12.35	+31 18 46.4		699	2000 EL ₈₄	2002 07 14.31172	21 48 47.93	-08 53 05.0	18.3	704
2000 EF ₄₆	2002 07 14.40098	21 05 22.67	-19 24 31.9	20.4	644	2000 EL ₈₄	2002 07 14.32508	21 48 47.61	-08 53 09.0	18.5	704
2000 EF ₄₆	2002 07 14.41367	21 05 22.17	-19 24 34.2	20.1	644	2000 EL ₈₄	2002 07 14.33844	21 48 47.32	-08 53 13.2	18.7	704
2000 EF ₄₆	2002 07 14.43219	21 05 21.43	-19 24 37.0	20.0	644	2000 EL ₈₄	2002 07 14.35178	21 48 46.97	-08 53 16.7	18.7	704
2000 EF ₄₆	2002 07 18.25226	21 02 49.60	-19 35 04.5	19.9	644	2000 EU ₈₄	2002 07 09.31111	20 11 43.34	-07 18 21.3	18.8	704
2000 EF ₄₆	2002 07 18.32906	21 02 46.36	-19 35 17.7	19.6	644	2000 EU ₈₄	2002 07 09.31121	20 11 43.25	-07 18 21.7	18.5	704
2000 EF ₄₆	2002 07 18.39605	21 02 43.53	-19 35 28.9	19.4	644	2000 EU ₈₄	2002 07 09.32431	20 11 42.75	-07 18 22.6	19.6	704
2000 ED ₄₇	2002 07 09.37501	22 13 43.76	-04 42 09.4	18.6	704	2000 EU ₈₄	2002 07 09.32442	20 11 42.65	-07 18 22.7	18.9	704
2000 ED ₄₇	2002 07 09.38827	22 13 43.49	-04 42 10.2	19.2	704	2000 EU ₈₄	2002 07 09.33749	20 11 42.20	-07 18 23.2	18.9	704
2000 ED ₄₇	2002 07 09.42809	22 13 42.83	-04 42 12.0	19.0	704	2000 EU ₈₄	2002 07 09.33759	20 11 42.12	-07 18 23.4	19.0	704
2000 ED ₄₇	2002 07 14.30976	22 12 17.19	-04 48 12.8	19.1	704	2000 EU ₈₄	2002 07 09.35066	20 11 41.58	-07 18 23.6	19.1	704
2000 ED ₄₇	2002 07 14.32231	22 12 16.95	-04 48 12.7	19.0	704	2000 EU ₈₄	2002 07 09.35077	20 11 41.53	-07 18 23.5	18.9	704
2000 ED ₄₇	2002 07 14.33485	22 12 16.73	-04 48 16.9	18.6	704	2000 EU ₈₄	2002 07 09.36385	20 11 41.02	-07 18 24.5	18.9	704
2000 ED ₄₇	2002 07 14.34752	22 12 16.32	-04 48 17.4	18.8	704	2000 EU ₈₄	2002 07 09.36395	20 11 40.95	-07 18 24.7		

2000 EF ₈₅	2002 07 14.32273	22 16 57.53	-00 44 12.8	18.9	704	2000 EA ₁₀₄	2002 07 18.41080	23 50 59.62	+11 27 50.6	18.7	704
2000 EF ₈₅	2002 07 14.33526	22 16 57.26	-00 44 10.4	18.6	704	2000 ED ₁₀₄	2002 06 17.03546	20 49 38.26	+54 51 11.9	20.2 R	621
2000 EF ₈₅	2002 07 14.34794	22 16 56.89	-00 44 08.7	19.0	704	2000 ED ₁₀₄	2002 06 17.03792	20 49 38.28	+54 51 15.0		621
2000 EF ₈₅	2002 07 17.35177	22 15 44.24	-00 39 25.2	18.4	704	2000 ED ₁₀₄	2002 06 17.04037	20 49 38.42	+54 51 18.2		621
2000 EF ₈₅	2002 07 17.36505	22 15 43.93	-00 39 23.6	18.9	704	2000 ED ₁₀₄	2002 06 17.04284	20 49 38.49	+54 51 22.3		621
2000 EF ₈₅	2002 07 17.37832	22 15 43.52	-00 39 23.4	18.7	704	2000 ED ₁₀₄	2002 07 07.95013	20 52 37.30	+62 15 34.7	19.3 R	621
2000 EF ₈₅	2002 07 18.29787	22 15 19.45	-00 38 09.3	18.4	704	2000 ED ₁₀₄	2002 07 07.95328	20 52 37.20	+62 15 38.1		621
2000 EF ₈₅	2002 07 18.31120	22 15 19.05	-00 38 09.1	18.6	704	2000 ED ₁₀₄	2002 07 07.95958	20 52 37.09	+62 15 45.4		621
2000 EF ₈₅	2002 07 18.32461	22 15 18.66	-00 38 08.1	18.8	704	2000 ED ₁₀₄	2002 07 08.29323	20 52 30.25	+62 21 43.7	19.0 R	649
2000 EF ₈₅	2002 07 18.33799	22 15 18.31	-00 38 06.9	19.0	704	2000 ED ₁₀₄	2002 07 08.31398	20 52 29.78	+62 22 06.0	19.4 R	649
2000 EF ₈₅	2002 07 18.35130	22 15 17.96	-00 38 05.8	19.3	704	2000 ED ₁₀₄	2002 07 08.33288	20 52 29.23	+62 22 27.1	19.5 R	649
2000 EF ₈₅	2002 07 21.44193	22 13 49.77	-00 34 50.2	17.9	644	2000 ED ₁₀₄	2002 07 08.98921	20 52 15.48	+62 34 00.0		621
2000 EF ₈₅	2002 07 21.45238	22 13 49.44	-00 34 49.7	17.8	644	2000 ED ₁₀₄	2002 07 08.99553	20 52 15.28	+62 34 06.3		621
2000 EF ₈₅	2002 07 21.46271	22 13 49.11	-00 34 49.0	17.8	644	2000 ED ₁₀₄	2002 07 08.99868	20 52 15.17	+62 34 09.9		621
2000 EC ₈₈	2002 07 13.38726	23 16 32.85	+11 47 57.9	17.4	704	2000 ED ₁₀₄	2002 07 10.33477	20 51 42.19	+62 57 15.4	19.2 R	649
2000 EC ₈₈	2002 07 13.40011	23 16 33.00	+11 48 04.7	17.4	704	2000 ED ₁₀₄	2002 07 10.34397	20 51 41.90	+62 57 24.8	18.9 R	649
2000 EC ₈₈	2002 07 13.41288	23 16 33.14	+11 48 10.7	17.9	704	2000 ED ₁₀₄	2002 07 10.35389	20 51 41.59	+62 57 35.0	19.1 R	649
2000 EC ₈₈	2002 07 13.42622	23 16 33.29	+11 48 17.7	17.6	704	2000 ED ₁₀₄	2002 07 14.30524	20 49 32.78	+64 01 36.4	19.3 R	649
2000 EM ₈₈	1999 02 15.09309	04 28 04.26	+16 48 58.2	18.3 R	699	2000 ED ₁₀₄	2002 07 14.31902	20 49 32.11	+64 01 49.3	19.2 R	649
2000 EM ₈₈	1999 02 15.11954	04 28 05.03	+16 48 59.3		699	2000 ED ₁₀₄	2002 07 14.32899	20 49 31.68	+64 01 58.3	19.3 R	649
2000 EM ₈₈	1999 02 15.13988	04 28 05.53	+16 49 00.5		699	2000 EK ₁₀₄	1999 01 23.33618	08 54 03.20	+37 24 51.0	17.2 R	699
2000 EM ₈₈	2002 07 18.29946	22 39 57.36	+04 10 24.1	18.5	704	2000 EK ₁₀₄	1999 01 23.35658	08 54 02.00	+37 24 59.0		699
2000 EM ₈₈	2002 07 18.31290	22 39 57.14	+04 10 23.5	20.1	704	2000 EK ₁₀₄	1999 01 23.37837	08 54 00.69	+37 25 08.2		699
2000 EM ₈₈	2002 07 18.33958	22 39 56.65	+04 10 27.0	19.7	704	2000 EJ ₁₀₅	1999 02 12.26250	09 32 14.06	+22 08 51.5	18.5 R	699
2000 EM ₈₈	2002 07 18.35289	22 39 56.33	+04 10 28.7	19.4	704	2000 EJ ₁₀₅	1999 02 12.28803	09 32 12.84	+22 08 59.6		699
2000 EM ₈₈	2002 07 20.46065	22 39 19.01	+04 13 20.6	17.8	644	2000 EJ ₁₀₅	1999 02 12.31352	09 32 11.67	+22 09 07.1		699
2000 EM ₈₈	2002 07 20.47115	22 39 18.79	+04 13 21.3	17.9	644	2000 EV ₁₀₈	1999 01 22.17030	04 09 44.64	+23 24 02.3	18.1 R	699
2000 EM ₈₈	2002 07 20.48159	22 39 18.59	+04 13 22.0	17.9	644	2000 EV ₁₀₈	1999 01 22.19575	04 09 45.23	+23 24 02.4		699
2000 EJ ₉₁	2002 07 13.39813	01 09 36.35	+14 03 23.0	19.1	704	2000 EV ₁₀₈	1999 01 22.22123	04 09 45.83	+23 24 02.6		699
2000 EJ ₉₁	2002 07 13.41113	01 09 36.83	+14 03 29.7	19.3	704	2000 EV ₁₀₈	1999 02 02.22961	04 16 07.64	+23 26 54.4	18.3 R	699
2000 EJ ₉₁	2002 07 13.42415	01 09 37.34	+14 03 33.9	19.8	704	2000 EV ₁₀₈	1999 02 02.25505	04 16 08.79	+23 26 57.0		699
2000 EJ ₉₁	2002 07 14.35986	01 10 13.00	+14 10 22.2	18.5	704	2000 EV ₁₀₈	1999 02 02.28051	04 16 09.82	+23 26 56.5		699
2000 EJ ₉₁	2002 07 14.37244	01 10 13.51	+14 10 27.8	19.5	704	2000 EV ₁₀₈	2002 07 12.23280	19 34 38.87	-23 26 22.1	19.4	644
2000 EJ ₉₁	2002 07 14.39795	01 10 14.43	+14 10 40.3	19.1	704	2000 EV ₁₀₈	2002 07 12.24382	19 34 38.27	-23 26 23.4	19.6	644
2000 EX ₉₁	2002 07 06.32089	21 15 24.98	+05 06 19.0	19.4 V	291	2000 EV ₁₀₈	2002 07 12.25369	19 34 37.73	-23 26 24.3	19.2	644
2000 EX ₉₁	2002 07 06.33667	21 15 24.55	+05 06 19.7	19.5 V	291	2000 EV ₁₀₈	2002 07 14.21562	19 32 53.56	-23 29 45.3	20.4	644
2000 EX ₉₁	2002 07 06.35029	21 15 24.19	+05 06 20.2	19.5 V	291	2000 EV ₁₀₈	2002 07 14.23598	19 32 52.49	-23 29 48.3	20.0	644
2000 EX ₉₁	2002 07 07.99946	21 14 41.23	+05 07 13.6		246	2000 EV ₁₀₈	2002 07 14.25669	19 32 51.33	-23 29 50.2	19.6	644
2000 EX ₉₁	2002 07 08.00095	21 14 41.21	+05 07 13.7		246	2000 EE ₁₀₉	1987 10 02.38333	02 18 29.94	+33 48 37.1	4	261
2000 EX ₉₁	2002 07 09.38070	21 14 03.20	+05 07 38.7	19.0	644	2000 EE ₁₀₉	1987 10 02.42153	02 18 28.49	+33 48 33.8	4	261
2000 EX ₉₁	2002 07 09.39108	21 14 02.95	+05 07 38.7	18.6	644	2000 EE ₁₀₉	1993 11 21.41250	07 49 04.65	+16 44 28.1	4	261
2000 EX ₉₁	2002 07 09.40688	21 14 02.49	+05 07 35.9	18.1	644	2000 EE ₁₀₉	1993 11 21.45069	07 49 04.15	+16 44 19.1	4	261
2000 EX ₉₁	2002 07 19.31320	21 08 41.36	+05 00 12.1	18.7	644	2000 EE ₁₀₉	2002 06 11.38165	21 19 29.46	-04 19 07.5	17.8 R	699
2000 EX ₉₁	2002 07 19.33642	21 08 40.48	+05 00 10.0	18.7	644	2000 EE ₁₀₉	2002 06 11.39752	21 19 29.60	-04 18 58.5		699
2000 EX ₉₁	2002 07 19.36835	21 08 39.30	+05 00 06.8	18.5	644	2000 EE ₁₀₉	2002 06 11.41335	21 19 29.74	-04 18 49.6		699
2000 EG ₉₃	2002 07 18.30127	23 02 00.24	+04 40 28.3	18.5	704	2000 EE ₁₀₉	2002 06 11.42929	21 19 29.86	-04 18 40.2		699
2000 EG ₉₃	2002 07 18.31471	23 02 00.09	+04 40 30.5	19.2	704	2000 EE ₁₀₉	2002 06 26.43955	21 19 09.17	-02 04 53.1	17.1	644
2000 EG ₉₃	2002 07 18.32810	23 01 59.90	+04 40 32.5	19.5	704	2000 EE ₁₀₉	2002 06 26.44741	21 19 09.06	-02 04 48.8	17.3	644
2000 EG ₉₃	2002 07 18.34139	23 01 59.73	+04 40 33.3	19.8	704	2000 EE ₁₀₉	2002 06 26.44969	21 19 09.03	-02 04 48.0	17.1	644
2000 EG ₉₃	2002 07 18.35470	23 01 59.48	+04 40 36.9	20.0	704	2000 EE ₁₀₉	2002 06 26.45909	21 19 08.90	-02 04 43.0	17.2	644
2000 ER ₉₃	2002 07 13.39783	01 00 14.68	+14 28 30.3	18.6	704	2000 EE ₁₀₉	2002 06 26.46138	21 19 08.87	-02 04 42.1	17.1	644
2000 ER ₉₃	2002 07 13.41084	01 00 15.53	+14 28 40.2	18.5	704	2000 EE ₁₀₉	2002 06 26.46943	21 19 08.73	-02 04 37.9	17.1	644
2000 ER ₉₃	2002 07 13.42385	01 00 16.34	+14 28 49.2	19.0	704	2000 EE ₁₀₉	2002 07 20.31083	21 07 21.37	+00 33 42.7	16.7	644
2000 ER ₉₃	2002 07 14.35934	01 01 16.68	+14 39 47.6	18.6	704	2000 EE ₁₀₉	2002 07 20.33189	21 07 20.41	+00 33 48.7	16.6	644
2000 ER ₉₃	2002 07 14.37192	01 01 17.50	+14 39 56.9	19.1	704	2000 EE ₁₀₉	2002 07 20.35289	21 07 19.43	+00 33 54.6	16.6	644
2000 ER ₉₃	2002 07 14.38457	01 01 18.24	+14 40 06.4	19.0	704	2000 EV ₁₀₉	1999 02 23.24591	09 52 46.24	-04 07 26.0	18.3 R	699
2000 ER ₉₃	2002 07 14.39743	01 01 19.05	+14 40 15.9	19.3	704	2000 EV ₁₀₉	1999 02 23.26630	09 52 45.43	-04 07 16.7		699
2000 ER ₉₃	2002 07 14.41114	01 01 19.87	+14 40 24.9	19.4	704	2000 EV ₁₀₉	1999 02 23.28669	09 52 44.61	-04 07 07.5		699
2000 ET ₉₃	2002 07 14.35796	23 02 55.97	-00 19 04.9	19.2	704	2000 ES ₁₁₁	2002 07 04.43060	21 09 17.42	-15 04 39.6	18.5	644
2000 ET ₉₃	2002 07 14.39722	23 02 55.44	-00 18 57.6	19.7	704	2000 ES ₁₁₁	2002 07 04.44106	21 09 17.17	-15 04 41.2	18.6	644
2000 ET ₉₃	2002 07 14.41030	23 02 55.16	-00 18 56.4	19.7	704	2000 ES ₁₁₁	2002 07 04.45143	21 09 16.90	-15 04 42.6	18.6	644
2000 EU ₉₄	2002 07 09.38227	23 28 24.27	-03 09 39.9	18.2	704	2000 ES ₁₁₁	2002 07 13.57058	21 04 50.48	-15 27 54.4	20.0	608
2000 EU ₉₄	2002 07 09.39554	23 28 24.51	-03 09 34.8	18.3	704	2000 ES ₁₁₁	2002 07 13.58125	21 04 50.10	-15 27 56.9	20.4	608
2000 EU ₉₄	2002 07 09.40881	23 28 24.72	-03 09 29.9	18.3	704	2000 ES ₁₁₁	2002 07 13.59433	21 04 49.66	-15 27 58.5	20.4	608
2000 EU ₉₄	2002 07 09.42208	23 28 24.86	-03 09 24.1	18.4	704	2000 ES ₁₁₁	2002 07 14.29502	21 04 25.49	-15 30 07.1	18.7	704
2000 EU ₉₄	2002 07 09.43534	23 28 25.04	-03 09 18.6	18.4	704	2000 ES ₁₁₁	2002 07 14.30837	21 04 25.03	-15 30 09.9	18.5	704
2000 EU ₉₄	2002 07 14.35934	23 29 21.39	-02 37 09.8	18.2	704	2000 ES ₁₁₁	2002 07 14.32173	21 04 24.48	-15 30 12.7	18.7	704
2000 EU ₉₄	2002 07 14.37242	23 29 21.53	-02 37 04.5	18.5	704	2000 ES ₁₁₁	2002 07 14.33508	21 04 24.00	-15 30 15.0	19.0	704
2000 EU ₉₄	2002 07 14.38551	23 29 21.61	-02 36 59.5	18.9	704	2000 ES ₁₁₁	2002 07 14.34844	21 04 23.51	-15 30 17.8	18.9	704
2000 EU ₉₄	2002 07 14.39860	23 29 21.64	-02 36 54.5	18.6	704	2000 ES ₁₁₁	2002				

2000 EG ₁₁₂	2002 07 14.32528	21 53 58.38	-06 32 33.7	18.3	704	2000 EE ₁₃₇	2002 07 18.33513	21 32 34.64	-03 53 42.6	18.8	704
2000 EG ₁₁₂	2002 07 14.33865	21 53 57.97	-06 32 30.6	18.0	704	2000 EE ₁₃₇	2002 07 18.34843	21 32 34.14	-03 53 41.2	19.5	704
2000 EG ₁₁₂	2002 07 14.35198	21 53 57.58	-06 32 26.8	18.8	704	2000 EE ₁₃₇	2002 07 21.36854	21 30 36.48	-03 49 13.7	18.4	644
2000 EG ₁₁₂	2002 07 21.40580	21 49 45.37	-06 04 16.6	17.0	644	2000 EE ₁₃₇	2002 07 21.39533	21 30 35.36	-03 49 11.7	18.2	644
2000 EG ₁₁₂	2002 07 21.41771	21 49 44.86	-06 04 13.9	16.9	644	2000 EE ₁₃₇	2002 07 21.41656	21 30 34.47	-03 49 10.0	18.2	644
2000 EG ₁₁₂	2002 07 21.42809	21 49 44.41	-06 04 11.8	16.9	644	2000 EE ₁₃₇	1999 02 11.15056	08 37 34.47	+22 22 52.3	18.0 R	699
2000 EM ₁₁₄	1999 01 10.21653	04 06 14.98	+10 01 05.9	18.5 R	699	2000 EE ₁₃₇	1999 02 11.17602	08 37 33.30	+22 23 00.2		699
2000 EM ₁₁₄	1999 01 10.24427	04 06 14.59	+10 01 08.3		699	2000 EE ₁₃₇	1999 02 11.20280	08 37 32.02	+22 23 07.2		699
2000 EM ₁₁₄	1999 01 10.26977	04 06 14.21	+10 01 11.2		699	2000 EE ₁₃₇	1999 02 23.19829	08 29 19.29	+23 13 21.0	18.3 R	699
2000 EM ₁₁₄	2001 07 21.39312	20 03 33.85	-08 26 35.3	20.1	608	2000 EE ₁₃₇	1999 02 23.21865	08 29 18.61	+23 13 25.3		699
2000 EM ₁₁₄	2001 07 21.40446	20 03 33.23	-08 26 37.4	20.5	608	2000 EE ₁₃₇	1999 02 23.23904	08 29 17.92	+23 13 28.6		699
2000 EM ₁₁₄	2001 07 21.41507	20 03 32.70	-08 26 39.9	20.5	608	2000 EA ₁₃₉	1999 02 12.27399	09 29 33.80	+18 23 04.1	18.3 R	699
2000 EX ₁₁₉	2002 07 16.31898	20 01 32.04	-37 45 39.0	17.1	644	2000 EA ₁₃₉	1999 02 12.29949	09 29 32.71	+18 23 14.7		699
2000 EX ₁₁₉	2002 07 16.33982	20 01 30.89	-37 45 43.8	18.1	644	2000 EA ₁₃₉	1999 02 12.32500	09 29 31.46	+18 23 25.3		699
2000 EX ₁₁₉	2002 07 16.36201	20 01 29.61	-37 45 47.1	18.3	644	2000 EM ₁₃₉	2002 07 21.45352	22 23 53.36	-00 21 49.1	17.5	644
2000 EJ ₁₂₀	2002 07 04.42602	21 07 17.49	-11 36 31.8	19.2	644	2000 EM ₁₃₉	2002 07 21.46385	22 23 53.14	-00 21 50.3	17.4	644
2000 EJ ₁₂₀	2002 07 04.43648	21 07 17.23	-11 36 35.9	19.4	644	2000 EM ₁₃₉	2002 07 21.47432	22 23 52.92	-00 21 51.5	17.4	644
2000 EJ ₁₂₀	2002 07 04.44680	21 07 16.91	-11 36 40.2	19.6	644	2000 EK ₁₄₀	2002 06 03.36940	18 45 34.37	-00 26 38.2	19.0	704
2000 EJ ₁₂₀	2002 07 13.57426	21 02 31.17	-12 39 50.6	19.7	608	2000 EK ₁₄₀	2002 06 03.38328	18 45 33.98	-00 26 36.8	19.1	704
2000 EJ ₁₂₀	2002 07 13.58488	21 02 30.76	-12 39 54.7	19.7	608	2000 EK ₁₄₀	2002 06 03.39717	18 45 33.48	-00 26 33.5	19.3	704
2000 EJ ₁₂₀	2002 07 13.59586	21 02 30.38	-12 40 00.1	19.7	608	2000 EK ₁₄₀	2002 06 03.41111	18 45 33.11	-00 26 32.1	19.1	704
2000 EJ ₁₂₀	2002 07 14.29542	21 02 05.56	-12 45 14.5	19.3	704	2000 EK ₁₄₀	2002 06 03.42501	18 45 32.57	-00 26 28.6	19.4	704
2000 EJ ₁₂₀	2002 07 14.30876	21 02 05.09	-12 45 20.7	19.2	704	2000 EK ₁₄₀	2002 07 11.22754	18 19 16.04	-00 24 47.9	18.1	704
2000 EJ ₁₂₀	2002 07 14.32212	21 02 04.57	-12 45 26.9	20.0	704	2000 EK ₁₄₀	2002 07 11.24061	18 19 15.44	-00 24 50.7	18.5	704
2000 EJ ₁₂₀	2002 07 14.33547	21 02 04.05	-12 45 31.4	19.5	704	2000 EK ₁₄₀	2002 07 11.25375	18 19 14.88	-00 24 52.9	18.7	704
2000 EJ ₁₂₀	2002 07 14.34883	21 02 03.57	-12 45 37.7	19.3	704	2000 EK ₁₄₀	2002 07 11.26686	18 19 14.30	-00 24 55.3	18.6	704
2000 ET ₁₂₀	2000 04 03.20811	10 23 48.78	+19 49 47.9	18.8 R	699	2000 EK ₁₄₀	2002 07 11.28002	18 19 13.76	-00 24 57.2	18.5	704
2000 ET ₁₂₀	2000 04 03.22248	10 23 48.24	+19 49 46.6		699	2000 EK ₁₄₀	2002 07 18.23129	18 14 32.42	-00 49 40.6	18.2	704
2000 ET ₁₂₀	2000 04 03.23690	10 23 48.01	+19 49 46.9		699	2000 EK ₁₄₀	2002 07 18.24381	18 14 31.92	-00 49 44.2	18.4	704
2000 ET ₁₂₀	2000 04 03.25123	10 23 47.57	+19 49 48.5		699	2000 EK ₁₄₀	2002 07 18.25642	18 14 31.42	-00 49 47.1	18.5	704
2000 EU ₁₂₀	2002 07 08.27988	20 22 43.76	-14 25 15.9	20.1	644	2000 EK ₁₄₀	2002 07 18.28207	18 14 30.45	-00 49 53.5	18.6	704
2000 EU ₁₂₀	2002 07 08.36164	20 22 40.38	-14 25 37.0	20.4	644	2000 EV ₁₄₂	2002 07 20.45714	22 33 30.48	+08 53 14.1	18.0	644
2000 EU ₁₂₀	2002 07 08.42391	20 22 37.83	-14 25 52.9	19.7	644	2000 EV ₁₄₂	2002 07 20.46753	22 33 30.35	+08 53 17.6	18.0	644
2000 EH ₁₂₇	2000 04 02.22232	11 37 50.44	+08 36 33.6	19.4 R	699	2000 EV ₁₄₂	2002 07 20.47816	22 33 30.21	+08 53 21.2	18.1	644
2000 EH ₁₂₇	2000 04 02.24615	11 37 49.14	+08 36 32.3		699	2000 EB ₁₄₃	2002 06 25.43546	21 17 47.84	-15 14 47.1	19.1	644
2000 EH ₁₂₇	2000 04 02.26990	11 37 48.02	+08 36 31.4		699	2000 EB ₁₄₃	2002 06 25.44582	21 17 47.57	-15 14 44.7	19.6	644
2000 EH ₁₂₇	2000 04 02.29367	11 37 46.84	+08 36 29.4		699	2000 EB ₁₄₃	2002 06 25.45614	21 17 47.30	-15 14 42.6	18.9	644
2000 EQ ₁₂₇	2002 07 09.37680	22 31 53.14	-06 22 07.5	18.6	704	2000 EB ₁₄₃	2002 07 04.43060	21 13 07.53	-14 45 38.3	18.8	644
2000 EQ ₁₂₇	2002 07 09.39006	22 31 52.97	-06 22 10.8	19.8	704	2000 EB ₁₄₃	2002 07 04.44106	21 13 07.13	-14 45 36.3	18.7	644
2000 EQ ₁₂₇	2002 07 09.42988	22 31 52.72	-06 22 20.0	18.7	704	2000 EB ₁₄₃	2002 07 04.45143	21 13 06.76	-14 45 34.7	18.8	644
2000 EQ ₁₂₇	2002 07 14.30155	22 31 09.60	-06 40 21.2	18.2	704	2000 EB ₁₄₃	2002 07 05.37673	21 12 32.39	-14 42 49.1	18.4	704
2000 EQ ₁₂₇	2002 07 14.31490	22 31 09.31	-06 40 24.8	18.8	704	2000 EB ₁₄₃	2002 07 05.39033	21 12 31.91	-14 42 45.8	18.8	704
2000 EQ ₁₂₇	2002 07 14.32826	22 31 09.21	-06 40 28.6	18.9	704	2000 EB ₁₄₃	2002 07 05.41603	21 12 30.90	-14 42 41.5	19.0	704
2000 EZ ₁₂₇	2002 07 14.46002	21 33 38.49	-16 58 47.4	19.4	644	2000 EB ₁₄₃	2002 07 05.42856	21 12 30.35	-14 42 39.0	19.4	704
2000 EZ ₁₂₇	2002 07 14.47032	21 33 38.16	-16 58 49.5	19.3	644	2000 EB ₁₄₃	2002 07 14.29511	21 06 13.11	-14 18 21.6	19.5	704
2000 EZ ₁₂₇	2002 07 14.48076	21 33 37.82	-16 58 51.3	19.4	644	2000 EB ₁₄₃	2002 07 14.30846	21 06 12.50	-14 18 21.0	19.2	704
2000 EM ₁₂₈	2000 03 26.32797	11 46 28.75	+08 14 28.8	18.9 R	699	2000 EB ₁₄₃	2002 07 14.32182	21 06 11.82	-14 18 18.6	19.0	704
2000 EM ₁₂₈	2000 03 26.34852	11 46 27.59	+08 14 36.4		699	2000 EB ₁₄₃	2002 07 14.33517	21 06 11.20	-14 18 16.3	18.7	704
2000 EM ₁₂₈	2000 03 26.36913	11 46 26.40	+08 14 44.9		699	2000 EB ₁₄₃	2002 07 14.34853	21 06 10.55	-14 18 14.9	19.0	704
2000 EM ₁₂₈	2000 03 26.38974	11 46 25.14	+08 14 48.6		699	2000 EC ₁₄₄	2002 07 09.37163	21 33 24.48	-02 15 19.0	19.0	704
2000 EF ₁₃₀	2002 07 09.30916	20 45 59.53	-12 47 13.9	18.6	704	2000 EC ₁₄₄	2002 07 09.38489	21 33 24.03	-02 15 18.1	19.4	704
2000 EF ₁₃₀	2002 07 09.32163	20 45 59.05	-12 47 15.6	18.4	704	2000 EC ₁₄₄	2002 07 09.41145	21 33 23.26	-02 15 16.8	19.2	704
2000 EF ₁₃₀	2002 07 09.33432	20 45 58.58	-12 47 18.5	18.6	704	2000 EC ₁₄₄	2002 07 09.42472	21 33 22.94	-02 15 14.9	19.7	704
2000 EF ₁₃₀	2002 07 09.34680	20 45 58.11	-12 47 20.4	18.6	704	2000 EC ₁₄₄	2002 07 12.40161	21 31 53.89	-02 11 56.9	18.4	644
2000 EF ₁₃₀	2002 07 09.35942	20 45 57.65	-12 47 22.7	18.7	704	2000 EC ₁₄₄	2002 07 12.41306	21 31 53.49	-02 11 55.8	18.9	644
2000 EF ₁₃₀	2002 07 14.29373	20 42 53.70	-13 04 04.3	17.8	704	2000 EC ₁₄₄	2002 07 12.42852	21 31 52.97	-02 11 55.1	18.8	644
2000 EF ₁₃₀	2002 07 14.30708	20 42 53.16	-13 04 07.2	18.3	704	2000 EC ₁₄₄	2002 07 18.29434	21 28 32.41	-02 08 51.9	19.4	704
2000 EF ₁₃₀	2002 07 14.32044	20 42 52.59	-13 04 10.1	18.1	704	2000 EC ₁₄₄	2002 07 18.30772	21 28 31.94	-02 08 52.9	19.5	704
2000 EF ₁₃₀	2002 07 14.33379	20 42 52.03	-13 04 13.1	18.2	704	2000 EC ₁₄₄	2002 07 18.32116	21 28 31.35	-02 08 53.9	19.4	704
2000 EF ₁₃₀	2002 07 14.34715	20 42 51.51	-13 04 15.7	18.6	704	2000 EC ₁₄₄	2002 07 18.33455	21 28 30.86	-02 08 52.3	19.3	704
2000 EF ₁₃₀	2002 07 15.22645	20 42 17.07	-13 07 26.4	17.5	644	2000 EC ₁₄₄	2002 07 18.34785	21 28 30.33	-02 08 52.0	19.5	704
2000 EF ₁₃₀	2002 07 15.23538	20 42 16.71	-13 07 28.5	17.4	644	2000 EC ₁₄₄	2002 07 20.33768	21 27 15.40	-02 08 54.0	18.5	644
2000 EF ₁₃₀	2002 07 15.24604	20 42 16.29	-13 07 30.9	17.5	644	2000 EC ₁₄₄	2002 07 20.35988	21 27 14.52	-02 08 54.2	18.8	644
2000 EJ ₁₃₀	2002 06 13.34944	22 20 49.60	-03 00 45.5	18.6	704	2000 EC ₁₄₄	2002 07 20.38079	21 27 13.68	-02 08 54.3	18.5	644
2000 EJ ₁₃₀	2002 06 13.36327	22 20 49.96	-03 00 44.0	19.2	704	2000 EC ₁₄₄	2002 07 21.36281	21 26 35.49	-02 09 06.4	18.6	644
2000 EJ ₁₃₀	2002 06 13.37710	22 20 50.24	-03 00 43.4	19.5	704	2000 EC ₁₄₄	2002 07 21.38831	21 26 34.45	-02 09 06.9	18.6	644
2000 EJ ₁₃₀	2002 06 13.40492	22 20 50.84	-03 00 40.1	19.0	704	2000 EC ₁₄₄	2002 07 21.40937	21 26 33.59	-02 09 07.2	18.7	644
2000 ET ₁₃₁	2002 07 09.31799	21 28 16.54	-04 20 58.1	18.9	704	2000 EF ₁₄₄	2000 04 04.20800	10 09 37.49	-05 41 45.0	17.5 R	699
2000 ET ₁₃₁	2002 07 09.33121	21 28 16.25	-04 21 00.5	19.6	704	2000 EF ₁₄₄	2000 04 04.22382	10 09 37.36	-05 41 40.4		699
2000 ET											

2000 EV ₁₄₉	1999 02 04.17560	02 40 30.80	+05 14 03.5	18.2 R	699	2000 EM ₁₉₈	2002 07 09.37947	22 11 55.41	-09 55 34.2	19.2	704
2000 EV ₁₄₉	1999 02 04.18832	02 40 31.82	+05 14 12.6		699	2000 EM ₁₉₈	2002 07 09.39210	22 11 55.20	-09 55 32.6	18.8	704
2000 EV ₁₄₉	1999 02 04.20103	02 40 32.75	+05 14 24.5		699	2000 EM ₁₉₈	2002 07 14.30005	22 10 09.83	-09 50 00.2	18.3	704
2000 EA ₁₅₀	1999 02 15.10451	04 02 40.85	+11 49 17.7	18.4 R	699	2000 EM ₁₉₈	2002 07 14.32676	22 10 09.16	-09 49 58.7	19.4	704
2000 EA ₁₅₀	1999 02 15.13098	04 02 41.84	+11 49 29.9		699	2000 EM ₁₉₈	2002 07 14.34013	22 10 08.78	-09 49 58.5	18.9	704
2000 EA ₁₅₀	1999 02 15.15132	04 02 42.68	+11 49 40.0		699	2000 EM ₁₉₈	2002 07 14.35346	22 10 08.40	-09 49 58.3	18.7	704
2000 EC ₁₅₀	2002 07 20.43441	23 08 44.28	+26 05 12.5	17.1 R	848	2000 EJ ₂₀₁	2002 07 16.37726	21 06 44.60	-33 40 51.4	17.5	644
2000 EC ₁₅₀	2002 07 20.43837	23 08 44.46	+26 05 16.5	17.0 R	848	2000 EJ ₂₀₁	2002 07 16.38997	21 06 44.02	-33 40 58.8	17.5	644
2000 EC ₁₅₀	2002 07 20.44333	23 08 44.60	+26 05 25.6	16.8 R	848	2000 EJ ₂₀₁	2002 07 16.40751	21 06 43.23	-33 41 09.0	17.3	644
2000 ET ₁₅₀	2002 07 09.38147	23 21 43.34	-03 46 45.6	19.1	704	2000 EP ₂₀₄	2002 07 17.38492	23 46 31.03	+11 14 05.8	18.6	704
2000 ET ₁₅₀	2002 07 09.39475	23 21 43.58	-03 46 45.1	19.3	704	2000 EP ₂₀₄	2002 07 17.39802	23 46 31.36	+11 14 15.8	18.8	704
2000 ET ₁₅₀	2002 07 09.42129	23 21 44.03	-03 46 42.2	19.4	704	2000 EP ₂₀₄	2002 07 17.41114	23 46 31.67	+11 14 24.8	19.2	704
2000 ET ₁₅₀	2002 07 09.43455	23 21 44.28	-03 46 42.2	19.4	704	2000 EP ₂₀₄	2002 07 17.42426	23 46 31.98	+11 14 34.0	18.8	704
2000 EU ₁₅₃	2002 07 05.32235	20 47 20.13	-16 16 59.1	18.5	704	2000 EP ₂₀₄	2002 07 17.43738	23 46 32.30	+11 14 43.6	18.9	704
2000 EU ₁₅₃	2002 07 05.33486	20 47 19.60	-16 17 01.4	18.9	704	2000 FC ₆	2002 07 14.36427	00 36 47.36	+04 05 23.3	19.1	704
2000 EU ₁₅₃	2002 07 05.34844	20 47 19.20	-16 17 04.5	19.0	704	2000 FC ₆	2002 07 14.39045	00 36 48.41	+04 05 28.7	19.5	704
2000 EU ₁₅₃	2002 07 05.37454	20 47 18.27	-16 17 07.6	19.0	704	2000 FC ₆	2002 07 14.40352	00 36 48.87	+04 05 32.6	19.8	704
2000 EU ₁₅₃	2002 07 18.23761	20 38 35.89	-16 59 16.2	19.5	644	2000 FC ₆	2002 07 14.41659	00 36 49.42	+04 05 36.0	19.9	704
2000 EU ₁₅₃	2002 07 18.30619	20 38 32.68	-16 59 31.4	19.1	644	2000 FE ₁₁	2002 07 05.32472	20 45 48.28	-28 19 42.8	18.5	704
2000 EU ₁₅₃	2002 07 18.36963	20 38 29.68	-16 59 45.2	19.1	644	2000 FE ₁₁	2002 07 05.33790	20 45 47.71	-28 19 46.5	18.9	704
2000 ED ₁₅₇	1999 02 18.21073	08 16 35.90	+31 01 37.9	18.4 R	699	2000 FE ₁₁	2002 07 05.35111	20 45 47.28	-28 19 51.7	18.8	704
2000 ED ₁₅₇	1999 02 18.23624	08 16 34.73	+31 01 42.5		699	2000 FE ₁₁	2002 07 05.36432	20 45 46.66	-28 19 57.4	18.7	704
2000 ED ₁₅₇	1999 02 18.26175	08 16 33.54	+31 01 46.1		699	2000 FE ₁₁	2002 07 06.44627	20 45 05.41	-28 26 48.8	18.5	644
2000 EP ₁₅₇	2002 07 14.35984	23 31 32.74	+00 17 42.3	19.4	704	2000 FE ₁₁	2002 07 06.45200	20 45 05.21	-28 26 50.5	18.5	644
2000 EP ₁₅₇	2002 07 14.37292	23 31 32.81	+00 17 46.1	19.7	704	2000 FE ₁₁	2002 07 06.45773	20 45 04.94	-28 26 53.3	18.7	644
2000 EP ₁₅₇	2002 07 14.38601	23 31 32.81	+00 17 49.7	20.3	704	2000 FE ₁₁	2002 07 06.46233	20 45 04.81	-28 26 54.5	18.4	644
2000 EP ₁₅₇	2002 07 14.39910	23 31 32.75	+00 17 54.2	20.1	704	2000 FE ₁₁	2002 07 06.46817	20 45 04.53	-28 26 57.1	18.6	644
2000 EP ₁₅₇	2002 07 14.41218	23 31 32.74	+00 17 58.0	19.8	704	2000 FE ₁₁	2002 07 06.47283	20 45 04.37	-28 26 58.7	18.6	644
2000 EJ ₁₅₈	2002 07 10.01575	00 16 32.87	+15 57 30.2	19.5 R	599	2000 FC ₁₂	1998 09 28.29590	23 15 58.19	-21 36 49.7	18.5 R	699
2000 EJ ₁₅₈	2002 07 10.03617	00 16 33.39	+15 57 40.7	19.0 R	599	2000 FC ₁₂	1998 09 28.31576	23 15 57.03	-21 36 50.1		699
2000 EJ ₁₅₈	2002 07 10.04520	00 16 33.74	+15 57 43.3	19.2 R	599	2000 FC ₁₂	1998 09 28.33562	23 15 55.94	-21 36 49.7		699
2000 ET ₁₅₈	1999 01 10.37428	08 23 42.90	+15 01 14.9	18.1 R	699	2000 FC ₁₂	1998 11 11.14961	22 58 04.25	-18 19 08.6	18.1 R	699
2000 ET ₁₅₈	1999 01 10.39980	08 23 41.66	+15 01 16.0		699	2000 FC ₁₂	1998 11 11.16948	22 58 04.41	-18 18 58.5		699
2000 ET ₁₅₈	1999 01 10.42532	08 23 40.32	+15 01 15.8		699	2000 FC ₁₂	1998 11 11.18936	22 58 04.74	-18 18 49.0		699
2000 ET ₁₅₈	2002 07 13.39756	01 03 40.91	+17 07 42.6	18.7	704	2000 FJ ₁₅	1990 09 18.45486	03 35 05.34	+06 56 38.3		4 261
2000 ET ₁₅₈	2002 07 13.41057	01 03 41.49	+17 07 48.8	19.0	704	2000 FJ ₁₅	1990 09 18.49653	03 35 06.16	+06 55 59.7		4 261
2000 ET ₁₅₈	2002 07 13.42358	01 03 42.04	+17 07 54.8	19.1	704	2000 FJ ₁₅	1990 10 15.37361	03 33 07.75	-00 57 41.1		4 261
2000 ET ₁₅₈	2002 07 17.39013	01 06 28.32	+17 38 48.2	19.3	704	2000 FJ ₁₅	1990 10 15.42569	03 33 06.05	-00 58 39.6		4 261
2000 ET ₁₅₈	2002 07 17.40325	01 06 28.79	+17 38 53.0	19.1	704	2000 FP ₁₇	1999 02 12.09383	07 31 19.38	+34 49 50.7	18.4 R	699
2000 ET ₁₅₈	2002 07 17.41638	01 06 29.41	+17 38 59.7	18.8	704	2000 FP ₁₇	1999 02 12.12185	07 31 18.22	+34 49 49.6		699
2000 ET ₁₅₈	2002 07 17.42950	01 06 29.86	+17 39 05.7	18.9	704	2000 FP ₁₇	1999 02 12.14991	07 31 17.15	+34 49 49.6		699
2000 EL ₁₆₄	2002 07 09.31514	20 57 31.14	-05 49 38.9	19.3	704	2000 FH ₁₉	2002 07 05.37641	21 04 12.63	-18 14 30.0	18.8	704
2000 EL ₁₆₄	2002 07 09.32835	20 57 30.68	-05 49 39.3	19.3	704	2000 FH ₁₉	2002 07 05.39002	21 04 12.24	-18 14 34.0	19.3	704
2000 EL ₁₆₄	2002 07 09.34153	20 57 30.17	-05 49 41.1	19.9	704	2000 FH ₁₉	2002 07 05.40312	21 04 11.65	-18 14 39.0	18.9	704
2000 EL ₁₆₄	2002 07 09.35471	20 57 29.68	-05 49 42.7	19.8	704	2000 FH ₁₉	2002 07 05.41571	21 04 11.23	-18 14 43.4	18.9	704
2000 EL ₁₆₄	2002 07 09.36789	20 57 29.22	-05 49 42.8	19.7	704	2000 FZ ₁₉	2002 07 09.38297	23 41 07.32	-08 05 13.3	19.4	704
2000 EL ₁₆₄	2002 07 12.29350	20 55 46.11	-05 54 13.1	19.4	644	2000 FZ ₁₉	2002 07 09.40951	23 41 08.01	-08 05 18.5	19.7	704
2000 EL ₁₆₄	2002 07 12.31817	20 55 45.15	-05 54 15.7	19.2	644	2000 FZ ₁₉	2002 07 09.42278	23 41 08.48	-08 05 20.7	19.9	704
2000 EL ₁₆₄	2002 07 12.34817	20 55 43.99	-05 54 18.8	19.0	644	2000 FD ₂₁	1999 01 09.20067	03 41 42.82	-01 31 16.7	18.8 R	699
2000 EL ₁₆₄	2002 07 21.30072	20 49 32.84	-06 16 54.9	18.3	644	2000 FD ₂₁	1999 01 09.22106	03 41 42.86	-01 31 04.8		699
2000 EL ₁₆₄	2002 07 21.32187	20 49 31.83	-06 16 58.8	18.4	644	2000 FD ₂₁	1999 01 09.24147	03 41 42.86	-01 30 51.6		699
2000 EL ₁₆₄	2002 07 21.34306	20 49 30.83	-06 17 03.2	18.4	644	2000 FG ₂₁	2002 07 09.37631	23 55 48.81	-12 52 09.7	18.8	704
2000 ER ₁₆₆	2002 06 13.33856	19 37 56.26	-32 45 03.9	19.0	644	2000 FG ₂₁	2002 07 09.38894	23 55 49.23	-12 52 11.9	19.3	704
2000 ER ₁₆₆	2002 06 13.35301	19 37 55.68	-32 45 09.2	19.1	644	2000 FG ₂₁	2002 07 09.40145	23 55 49.71	-12 52 14.0	19.8	704
2000 ER ₁₆₆	2002 06 13.36453	19 37 55.27	-32 45 13.3	19.0	644	2000 FG ₂₁	2002 07 09.41412	23 55 50.19	-12 52 15.7	19.5	704
2000 ER ₁₆₆	2002 06 18.39542	19 34 28.89	-33 13 44.0	18.9	644	2000 FG ₂₁	2002 07 09.42667	23 55 50.66	-12 52 17.9	19.6	704
2000 ER ₁₆₆	2002 06 18.39656	19 34 28.85	-33 13 44.0	18.6	644	2000 FS ₂₅	1999 02 12.11167	07 47 25.04	+26 31 54.4	18.3 R	699
2000 ER ₁₆₆	2002 06 18.40584	19 34 28.39	-33 13 47.4	18.8	644	2000 FS ₂₅	1999 02 12.13971	07 47 23.93	+26 31 57.0		699
2000 ER ₁₆₆	2002 06 18.40699	19 34 28.37	-33 13 47.6	18.6	644	2000 FS ₂₅	1999 02 12.16777	07 47 22.74	+26 31 59.0		699
2000 ER ₁₆₆	2002 06 18.41639	19 34 27.90	-33 13 50.9	18.8	644	2000 FR ₂₆	2002 07 09.37587	23 53 24.81	-09 11 23.3	19.3	704
2000 ER ₁₆₆	2002 06 18.41755	19 34 27.90	-33 13 51.2	18.9	644	2000 FR ₂₆	2002 07 09.38852	23 53 25.06	-09 11 22.6	20.2	704
2000 EJ ₁₆₇	2002 07 16.42547	21 22 02.97	-30 48 20.6	19.5	644	2000 FR ₂₆	2002 07 09.40103	23 53 25.27	-09 11 20.8	19.8	704
2000 EJ ₁₆₇	2002 07 16.43588	21 22 02.55	-30 48 23.2	19.3	644	2000 FR ₂₆	2002 07 09.41370	23 53 25.57	-09 11 20.9	20.2	704
2000 EJ ₁₆₇	2002 07 16.44618	21 22 02.07	-30 48 25.6	19.4	644	2000 FR ₂₆	2002 07 09.42626	23 53 25.88	-09 11 18.3	19.8	704
2000 EM ₁₆₇	2002 07 05.38715	22 12 17.41	-20 36 36.6	18.6	704	2000 FA ₂₇	1997 10 30.47552	02 45 35.70	+23 28 20.2	18.7 V	566
2000 EM ₁₆₇	2002 07 05.40025	22 12 17.25	-20 36 40.2	18.8	704	2000 FA ₂₇	1997 10 30.48565	02 45 35.07	+23 28 19.7	18.6 V	566
2000 EM ₁₆₇	2002 07 05.41336	22 12 17.13	-20 36 44.1	18.7	704	2000 FA ₂₇	1997 10 30.49678	02 45 34.43	+23 28 19.4	18.9 V	566
2000 EM ₁₆₇	2002 07 05.42650	22 12 16.94	-20 36 48.6	19.2	704	2000 FA ₂₇	1999 02 18.18910	08 26 42.71	+33 45 32.0	19.0 R	699
2000 EP ₁₇₀	2000 03 26.25138	10 46 20.70	+17 39 35.2	19.2 R	699	2000 FA ₂₇	1999 02 18.21455	08 26 41.44	+33 45 32.5		699
2000 EP ₁₇₀	2000 03 26.27280	10 46 19.80	+17 39 4								

2000 FD ₃₅	2002 07 14.40527	00 59 56.62	+06 13 27.3	19.7	704	2000 GR ₁	2002 07 13.39687	00 47 07.58	+14 15 28.0	18.4	704
2000 FD ₃₅	2002 07 14.41834	00 59 57.35	+06 13 28.2	19.8	704	2000 GR ₁	2002 07 13.40988	00 47 08.38	+14 15 33.3	18.9	704
2000 FR ₃₆	2002 07 21.45809	22 22 42.03	-01 52 21.7	18.9	644	2000 GR ₁	2002 07 13.42290	00 47 09.18	+14 15 38.6	19.0	704
2000 FR ₃₆	2002 07 21.46846	22 22 41.81	-01 52 23.9	18.9	644	2000 GR ₁	2002 07 14.35841	00 48 07.36	+14 22 19.2	18.5	704
2000 FR ₃₆	2002 07 21.47895	22 22 41.59	-01 52 25.7	18.9	644	2000 GR ₁	2002 07 14.37099	00 48 08.13	+14 22 24.7	18.9	704
2000 FT ₃₈	1999 02 23.18427	08 17 24.49	+22 00 51.2	18.5 R	699	2000 GR ₁	2002 07 14.38364	00 48 08.96	+14 22 30.1	19.0	704
2000 FT ₃₈	1999 02 23.20464	08 17 23.82	+22 00 53.8		699	2000 GR ₁	2002 07 14.39644	00 48 09.72	+14 22 34.9	18.6	704
2000 FT ₃₈	1999 02 23.22502	08 17 23.10	+22 00 56.5		699	2000 GR ₁	2002 07 14.41021	00 48 10.53	+14 22 40.7	18.8	704
2000 FD ₄₀	1999 02 18.18655	08 11 26.37	+33 19 46.2	18.3 R	699	2000 GR ₁	2002 07 17.38935	00 51 11.06	+14 43 21.9	18.6	704
2000 FD ₄₀	1999 02 18.21200	08 11 25.21	+33 19 45.0		699	2000 GR ₁	2002 07 17.40247	00 51 11.85	+14 43 26.9	18.6	704
2000 FD ₄₀	1999 02 18.23751	08 11 23.98	+33 19 45.9		699	2000 GR ₁	2002 07 17.41560	00 51 12.61	+14 43 32.4	18.7	704
2000 FC ₄₁	2000 04 27.22945	13 09 39.84	-00 59 02.7	19.4 R	699	2000 GR ₁	2002 07 17.42872	00 51 13.36	+14 43 37.4	18.6	704
2000 FC ₄₁	2000 04 27.24841	13 09 39.15	-00 58 57.8		699	2000 GR ₁	2002 07 18.36235	00 52 08.60	+14 49 55.5	18.4	704
2000 FC ₄₁	2000 04 27.26740	13 09 38.46	-00 58 50.8		699	2000 GR ₁	2002 07 18.37547	00 52 09.35	+14 50 00.1	18.8	704
2000 FC ₄₁	2000 04 27.28637	13 09 37.68	-00 58 45.5		699	2000 GR ₁	2002 07 18.40184	00 52 10.86	+14 50 10.1	18.6	704
2000 FF ₄₂	1999 01 07.16451	02 38 48.40	+08 46 27.0	18.7 R	699	2000 GK ₈	2002 06 29.29347	19 49 19.33	-21 41 09.3	20.0	644
2000 FF ₄₂	1999 01 07.17979	02 38 48.70	+08 46 29.7		699	2000 GK ₈	2002 06 29.36168	19 49 16.39	-21 41 17.4	19.3	644
2000 FF ₄₂	1999 01 07.19509	02 38 49.11	+08 46 33.6		699	2000 GK ₈	2002 06 29.42793	19 49 13.48	-21 41 24.8	19.2	644
2000 FD ₄₃	1999 01 22.16013	03 10 30.23	+21 54 01.2	18.4 R	699	2000 GS ₉	2002 07 17.38462	23 45 44.75	+07 38 13.6	18.8	704
2000 FD ₄₃	1999 01 22.18557	03 10 30.93	+21 54 06.4		699	2000 GS ₉	2002 07 17.39773	23 45 45.22	+07 38 14.6	19.1	704
2000 FD ₄₃	1999 01 22.21104	03 10 31.69	+21 54 08.2		699	2000 GS ₉	2002 07 17.41085	23 45 45.61	+07 38 16.0	19.3	704
2000 FD ₄₃	2002 07 07.44906	01 32 20.88	+05 05 36.3	20.1 V	291	2000 GS ₉	2002 07 17.42397	23 45 45.97	+07 38 17.2	19.2	704
2000 FD ₄₃	2002 07 07.45441	01 32 21.22	+05 05 38.1	20.1 V	291	2000 GS ₉	2002 07 17.43710	23 45 46.38	+07 38 18.3	19.1	704
2000 FD ₄₃	2002 07 07.46042	01 32 21.58	+05 05 40.3	20.1 V	291	2000 GS ₉	2002 07 18.35761	23 46 16.21	+07 39 37.5	18.8	704
2000 FK ₄₃	2002 07 09.37163	21 30 42.87	-02 22 15.7	18.8	704	2000 GS ₉	2002 07 18.37073	23 46 16.61	+07 39 39.0	19.2	704
2000 FK ₄₃	2002 07 09.38489	21 30 42.54	-02 22 18.3	19.3	704	2000 GS ₉	2002 07 18.39710	23 46 17.40	+07 39 40.9	19.5	704
2000 FK ₄₃	2002 07 09.39819	21 30 42.24	-02 22 20.7	19.5	704	2000 GS ₉	2002 07 18.41022	23 46 17.83	+07 39 41.8	18.7	704
2000 FK ₄₃	2002 07 09.41145	21 30 41.89	-02 22 22.3	18.9	704	2000 GZ ₁₁	2002 07 09.32143	20 40 35.87	-11 11 17.4	18.7	704
2000 FK ₄₃	2002 07 09.42472	21 30 41.58	-02 22 25.8	19.1	704	2000 GZ ₁₁	2002 07 09.33412	20 40 35.34	-11 11 18.6	19.0	704
2000 FK ₄₃	2002 07 12.37393	21 29 28.56	-02 31 46.5	18.7	644	2000 GZ ₁₁	2002 07 09.34660	20 40 34.92	-11 11 20.3	18.9	704
2000 FK ₄₃	2002 07 12.38455	21 29 28.26	-02 31 48.6	18.6	644	2000 GZ ₁₁	2002 07 09.35922	20 40 34.50	-11 11 19.7	19.7	704
2000 FK ₄₃	2002 07 12.40047	21 29 27.84	-02 31 51.7	18.6	644	2000 GZ ₁₁	2002 07 14.30320	20 37 18.48	-11 20 59.9	19.1	704
2000 FK ₄₃	2002 07 21.35469	21 24 56.72	-03 08 49.9	18.3	644	2000 GZ ₁₁	2002 07 14.31580	20 37 17.94	-11 20 57.4	18.9	704
2000 FK ₄₃	2002 07 21.37547	21 24 55.98	-03 08 55.8	18.2	644	2000 GZ ₁₁	2002 07 14.34091	20 37 16.84	-11 21 00.9	18.7	704
2000 FK ₄₃	2002 07 21.39995	21 24 55.13	-03 09 03.0	18.4	644	2000 GZ ₂₁	1999 02 11.14038	07 46 25.45	+20 58 51.6	17.8 R	699
2000 FR ₄₄	2002 06 27.45727	22 46 02.51	-07 50 56.4	19.2	644	2000 GZ ₂₁	1999 02 11.16582	07 46 24.46	+20 58 54.6		699
2000 FR ₄₄	2002 06 27.46772	22 46 02.65	-07 50 57.2	19.4	644	2000 GZ ₂₁	1999 02 11.19063	07 46 23.52	+20 58 57.0		699
2000 FR ₄₄	2002 06 27.47831	22 46 02.83	-07 50 57.8	19.5	644	2000 GZ ₂₁	2002 07 05.32110	20 38 20.15	-18 18 37.5	19.0	704
2000 FU ₄₄	1999 02 18.13392	07 50 27.42	+36 46 06.7	18.3 R	699	2000 GZ ₂₁	2002 07 05.33361	20 38 19.61	-18 18 38.9	19.2	704
2000 FU ₄₄	1999 02 18.15941	07 50 26.49	+36 46 04.3		699	2000 GZ ₂₁	2002 07 05.34645	20 38 19.07	-18 18 40.3	19.3	704
2000 FU ₄₄	1999 02 18.18490	07 50 25.45	+36 46 02.3		699	2000 GZ ₂₁	2002 07 05.35991	20 38 18.61	-18 18 42.7	19.2	704
2000 FC ₄₆	1999 01 22.32010	08 57 32.64	+26 34 43.9	17.8 R	699	2000 GZ ₂₁	2002 07 05.37327	20 38 18.04	-18 18 44.0	19.1	704
2000 FC ₄₆	1999 01 22.34760	08 57 31.23	+26 34 51.8		699	2000 GR ₂₆	2002 07 15.44432	21 48 50.36	-18 45 15.0	20.5	644
2000 FC ₄₆	1999 01 22.37366	08 57 29.86	+26 34 59.9		699	2000 GR ₂₆	2002 07 15.45810	21 48 49.92	-18 45 18.5	20.1	644
2000 FC ₄₆	1999 01 22.4175	08 17 02.39	+32 53 09.3	17.5 R	699	2000 GR ₂₆	2002 07 15.46844	21 48 49.62	-18 45 20.3	19.9	644
2000 FC ₄₆	1999 01 22.26722	08 17 00.83	+32 53 15.3		699	2000 GR ₂₆	1999 02 23.18427	08 19 12.44	+22 13 10.2	17.9 R	699
2000 FC ₄₆	1999 01 22.29274	08 16 59.29	+32 53 22.1		699	2000 GR ₂₆	1999 02 23.20464	08 19 11.70	+22 13 12.7		699
2000 FZ ₄₇	1999 02 18.21073	08 13 13.80	+32 12 02.1	18.7 R	699	2000 GR ₂₆	1999 02 23.22502	08 19 11.03	+22 13 13.5		699
2000 FZ ₄₇	1999 02 18.23624	08 13 12.70	+32 12 06.2		699	2000 GC ₃₉	2001 11 14.20617	03 27 03.96	+18 27 23.2	20.6 V	291
2000 FZ ₄₇	1999 02 18.26175	08 13 11.64	+32 12 08.8		699	2000 GC ₃₉	2001 11 14.22754	03 27 02.44	+18 27 17.7	20.5 V	291
2000 FB ₄₉	1999 02 18.18910	08 20 55.72	+35 39 31.8	17.9 R	699	2000 GC ₃₉	2001 11 14.24903	03 27 00.94	+18 27 14.0	20.7 V	291
2000 FB ₄₉	1999 02 18.21455	08 20 54.43	+35 39 26.5		699	2000 GC ₃₉	2001 11 21.22779	03 19 07.69	+18 01 32.8	20.5	704
2000 FB ₄₉	1999 02 18.24006	08 20 53.06	+35 39 22.8		699	2000 GC ₃₉	2001 11 21.25711	03 19 05.66	+18 01 27.1	21.1	704
2000 FK ₅₁	2002 07 07.36992	21 49 19.16	-13 18 57.3	20.6 V	291	2000 GC ₃₉	2001 11 21.27178	03 19 04.66	+18 01 21.8	20.5	704
2000 FK ₅₁	2002 07 07.39105	21 49 18.71	-13 18 59.3	20.2 V	291	2000 GC ₃₉	2001 11 21.28645	03 19 03.66	+18 01 19.3	20.9	704
2000 FK ₅₁	2002 07 07.41235	21 49 18.32	-13 19 01.3	20.0 V	291	2000 GZ ₄₂	1999 02 12.36921	10 33 58.68	+10 27 45.7	18.8 R	699
2000 FD ₅₇	2002 07 09.38098	23 13 52.28	-04 25 22.3	19.2	704	2000 GZ ₄₂	1999 02 12.39475	10 33 57.76	+10 27 51.9		699
2000 FD ₅₇	2002 07 09.39426	23 13 52.30	-04 25 18.9	19.7	704	2000 GZ ₄₂	1999 02 12.42138	10 33 56.77	+10 27 56.2		699
2000 FD ₅₇	2002 07 09.40752	23 13 52.42	-04 25 15.2	19.3	704	2000 GZ ₄₂	2002 07 05.37537	20 57 15.79	-18 38 35.7	18.9	704
2000 FD ₅₇	2002 07 09.42079	23 13 52.53	-04 25 11.5	19.7	704	2000 GZ ₄₂	2002 07 05.38898	20 57 15.42	-18 38 38.5	19.7	704
2000 FD ₅₇	2002 07 09.43405	23 13 52.59	-04 25 06.9	19.4	704	2000 GZ ₄₂	2002 07 05.42721	20 57 14.24	-18 38 43.3	19.5	704
2000 FD ₅₇	2002 07 14.35856	23 14 13.63	-04 05 13.6	18.5	704	2000 GZ ₄₂	2002 07 05.46348	20 57 13.24	-18 38 46.5	18.5	644
2000 FD ₅₇	2002 07 14.37164	23 14 13.62	-04 05 11.3	19.4	704	2000 GZ ₄₂	2002 07 05.47402	20 57 12.92	-18 38 48.2	18.4	644
2000 FD ₅₇	2002 07 14.38474	23 14 13.68	-04 05 06.6	19.6	704	2000 GZ ₄₂	2002 07 05.48443	20 57 12.62	-18 38 49.5	18.7	644
2000 FD ₅₇	2002 07 14.39782	23 14 13.61	-04 05 04.4	19.4	704	2000 GA ₄₇	2002 07 14.36871	00 15 44.52	+10 25 51.3	18.5	704
2000 FD ₅₇	2002 07 14.41090	23 14 13.60	-04 05 00.3	19.0	704	2000 GA ₄₇	2002 07 14.38131	00 15 44.86	+10 25 53.3	18.9	704
2000 FV ₅₈	2002 07 14.36071	23 53 13.20	-00 28 04.6	19.2	704	2000 GA ₄₇	2002 07 14.39389	00 15 45.22	+10 25 55.6	19.3	704
2000 FV ₅₈	2002 07 14.37379	23 53 13.51	-00 28 05.4	19.9	704	2000 GA ₄₇	2002 07 14.40793	00 15 45.57	+10 25 58.5	18.9	704
2000 FV ₅₈	2002 07 14.38688	23 53 13.85	-00 28 06.8	19.7	704	2000 GN ₄₇	1998 11 11.28611	03 18 56.24	+12 35 45.1	18.9 R	699
2000 FV ₅₈	2002 07 14.39997	23 53 14.14	-00 28 07.4	19.8	704	2000 GN ₄₇	1998 11 11.28948	03 18 56.11	+12 35 43.9	19.5	704

2000 GC74	2002 07 13.40764	01 06 52.60	+09 34 57.1	19.3	704	2000 GZ104	1999 02 12.18392	09 31 37.58	+16 58 55.2	17.9 R	699
2000 GC74	2002 07 13.42029	01 06 53.14	+09 35 01.4	18.8	704	2000 GZ104	1999 02 12.20944	09 31 36.37	+16 59 02.8		699
2000 GC74	2002 07 13.43378	01 06 53.71	+09 35 05.4	18.7	704	2000 GZ104	1999 02 12.23499	09 31 35.18	+16 59 10.2		699
2000 GC74	2002 07 14.37959	01 07 36.13	+09 39 20.9	19.2	704	2000 GZ104	1999 02 24.22039	09 22 26.40	+17 46 53.5	18.3 R	699
2000 GC74	2002 07 14.39268	01 07 36.67	+09 39 24.3	19.5	704	2000 GZ104	1999 02 24.26374	09 22 24.42	+17 47 02.3		699
2000 GC74	2002 07 14.40575	01 07 37.28	+09 39 27.3	19.6	704	2000 GZ104	1999 02 24.30354	09 22 22.72	+17 47 11.8		699
2000 GC74	2002 07 14.41882	01 07 37.83	+09 39 31.6	19.1	704	2000 GG106	1999 02 23.14751	07 53 07.13	+42 51 56.4	18.0 R	699
2000 GR75	2000 05 01.26218	14 27 44.39	-11 29 55.1	19.5 R	699	2000 GG106	1999 02 23.16026	07 53 06.73	+42 51 52.6		699
2000 GR75	2000 05 01.28119	14 27 43.49	-11 29 48.2		699	2000 GG106	1999 02 23.17299	07 53 06.28	+42 51 48.4		699
2000 GR75	2000 05 01.30012	14 27 42.34	-11 29 42.8		699	2000 GS106	1999 02 21.27222	08 33 28.19	+03 42 51.7	18.1 R	699
2000 GR75	2000 05 01.31906	14 27 41.32	-11 29 37.5		699	2000 GS106	1999 02 21.29259	08 33 27.40	+03 42 57.5		699
2000 GG77	1999 02 12.11421	07 46 10.73	+28 56 30.5	18.5 R	699	2000 GS106	1999 02 21.31299	08 33 26.62	+03 43 02.9		699
2000 GG77	1999 02 12.14226	07 46 09.39	+28 56 31.8		699	2000 GW106	2002 07 14.36612	01 04 31.63	+09 46 47.1	19.0	704
2000 GG77	1999 02 12.17031	07 46 08.07	+28 56 32.7		699	2000 GW106	2002 07 14.39230	01 04 32.88	+09 46 51.5	19.3	704
2000 GG77	1999 03 21.12078	07 37 49.71	+28 03 01.7	18.5 R	699	2000 GW106	2002 07 14.40537	01 04 33.54	+09 46 54.1	19.7	704
2000 GG77	1999 03 21.14116	07 37 50.10	+28 02 58.1		699	2000 GW106	2002 07 14.41844	01 04 34.04	+09 46 58.1	19.4	704
2000 GG77	1999 03 21.16152	07 37 50.50	+28 02 54.7		699	2000 GS113	2002 07 20.42912	22 16 55.43	+05 18 09.8	19.9	644
2000 GJ77	1999 01 22.33355	09 23 02.12	+22 01 22.5		699	2000 GS113	2002 07 20.43964	22 16 55.16	+05 18 09.9	19.5	644
2000 GJ77	1999 01 22.35909	09 23 00.64	+22 01 30.2		699	2000 GS113	2002 07 20.45006	22 16 54.89	+05 18 10.2	19.3	644
2000 GJ77	1999 01 22.38513	09 22 59.23	+22 01 36.1		699	2000 GM124	1999 01 22.24811	08 53 56.30	+32 45 07.4	18.6 R	699
2000 GO78	1999 02 18.19927	09 04 42.79	+32 35 09.1	18.5 R	699	2000 GM124	1999 01 22.27363	08 53 54.74	+32 45 16.4		699
2000 GO78	1999 02 18.22474	09 04 41.36	+32 35 09.0		699	2000 GM124	1999 01 22.29911	08 53 53.21	+32 45 27.9		699
2000 GO78	1999 02 18.25024	09 04 40.02	+32 35 09.3		699	2000 GM124	1999 02 18.19037	08 27 51.51	+34 39 28.4	18.9 R	699
2000 GX80	2002 07 09.43769	21 34 09.94	+04 34 51.4	20.7	644	2000 GM124	1999 02 18.21582	08 27 50.27	+34 39 30.6		699
2000 GX80	2002 07 09.44814	21 34 09.64	+04 34 51.7	20.4	644	2000 GM124	1999 02 18.24133	08 27 48.82	+34 39 34.4		699
2000 GX80	2002 07 09.45861	21 34 09.38	+04 34 52.1	20.9	644	2000 GE126	1999 02 21.27349	08 37 23.68	+04 09 14.7	18.4 R	699
2000 GK81	1999 02 23.19956	08 35 34.78	+21 25 55.0	18.6 R	699	2000 GE126	1999 02 21.29387	08 37 22.90	+04 09 22.7		699
2000 GK81	1999 02 23.21992	08 35 33.97	+21 25 57.9		699	2000 GE126	1999 02 21.31426	08 37 21.91	+04 09 30.2		699
2000 GK81	1999 02 23.24031	08 35 33.14	+21 26 00.4		699	2000 GF136	2002 07 14.36833	01 36 20.63	+12 21 36.4	18.6	704
2000 GN81	1999 01 22.33737	09 12 13.13	+21 41 43.8	18.3 R	699	2000 GF136	2002 07 14.38142	01 36 21.24	+12 21 36.9	18.8	704
2000 GN81	1999 01 22.36292	09 12 11.61	+21 41 51.4		699	2000 GF136	2002 07 14.39451	01 36 21.89	+12 21 37.8	19.1	704
2000 GN81	1999 01 22.38896	09 12 09.93	+21 41 58.1		699	2000 GF136	2002 07 14.40758	01 36 22.49	+12 21 37.8	18.7	704
2000 GN81	1999 02 12.25484	08 50 23.68	+23 05 05.0	18.6 R	699	2000 GF136	2002 07 14.42065	01 36 23.15	+12 21 38.9	19.1	704
2000 GN81	1999 02 12.28038	08 50 22.10	+23 05 08.5		699	2000 GL136	1999 02 24.21659	09 40 51.90	+23 00 20.8	18.0 R	699
2000 GN81	1999 02 12.30586	08 50 20.50	+23 05 12.6		699	2000 GL136	1999 02 24.25684	09 40 49.92	+23 00 34.0		699
2000 GL83	2002 06 24.39678	20 22 14.92	-11 02 06.8	19.2	644	2000 GL136	1999 02 24.29760	09 40 48.02	+23 00 48.3		699
2000 GL83	2002 06 24.40673	20 22 14.59	-11 02 08.2	19.0	644	2000 GV139	2002 07 14.36427	00 35 31.48	+03 51 39.8	19.2	704
2000 GL83	2002 06 24.42323	20 22 14.12	-11 02 09.7	19.4	644	2000 GV139	2002 07 14.37735	00 35 31.94	+03 51 41.0	18.9	704
2000 GL83	2002 07 03.42455	20 17 16.70	-11 23 19.8	19.1	644	2000 GV139	2002 07 14.39045	00 35 32.40	+03 51 41.2	19.4	704
2000 GL83	2002 07 03.43491	20 17 16.30	-11 23 21.5	19.0	644	2000 GV139	2002 07 14.40352	00 35 32.89	+03 51 42.2	19.4	704
2000 GL83	2002 07 03.44658	20 17 15.85	-11 23 23.6	18.9	644	2000 GV139	2002 07 14.41659	00 35 33.36	+03 51 43.3	19.1	704
2000 GL83	2002 07 07.27621	20 14 48.07	-11 34 57.8	18.3	644	2000 GV139	2002 07 18.40350	00 37 48.78	+03 54 16.7	18.6	704
2000 GL83	2002 07 07.35042	20 14 44.98	-11 35 11.7	19.7	644	2000 GV139	2002 07 18.41521	00 37 49.17	+03 54 16.8	19.2	704
2000 GL83	2002 07 07.39046	20 14 42.09	-11 35 24.7	20.1	644	2000 GV139	2002 07 18.43886	00 37 49.89	+03 54 17.7	19.1	704
2000 GL83	2002 07 09.30646	20 13 25.26	-11 41 38.6	18.8	704	2000 GN140	2002 07 14.36003	23 40 33.20	-00 32 18.3	19.6	704
2000 GL83	2002 07 09.31895	20 13 24.65	-11 41 41.0	19.2	704	2000 GN140	2002 07 14.37311	23 40 33.50	-00 32 19.4	20.0	704
2000 GL83	2002 07 09.33165	20 13 24.12	-11 41 43.5	19.1	704	2000 GN140	2002 07 14.41237	23 40 34.22	-00 32 19.0	19.3	704
2000 GL83	2002 07 09.34411	20 13 23.60	-11 41 46.5	19.4	704	2000 GP140	1999 02 20.27082	09 53 16.71	+29 51 16.9	18.1 R	699
2000 GL83	2002 07 09.35673	20 13 23.11	-11 41 49.1	19.7	704	2000 GP140	1999 02 20.29122	09 53 15.62	+29 51 20.1		699
2000 GL83	2002 07 14.30103	20 09 51.37	-11 59 41.5	19.3	704	2000 GP140	1999 02 20.31164	09 53 14.27	+29 51 24.3		699
2000 GL83	2002 07 14.31362	20 09 50.87	-11 59 46.6	19.3	704	2000 GW141	1994 04 16.44055	14 49 20.48	+03 55 40.9		691
2000 GL83	2002 07 14.32618	20 09 50.36	-11 59 48.6	19.6	704	2000 GW141	1994 04 16.46097	14 49 19.70	+03 55 47.2	19.0 V	691
2000 GL83	2002 07 14.33874	20 09 49.74	-11 59 51.0	18.7	704	2000 GW141	1994 04 16.48184	14 49 18.90	+03 55 53.5		691
2000 GL83	2002 07 21.18642	20 04 41.20	-12 27 44.3	19.0	644	2000 GW141	1999 02 12.26760	09 49 15.84	+18 24 53.0	18.5 R	699
2000 GL83	2002 07 21.20774	20 04 40.21	-12 27 50.0	18.7	644	2000 GW141	1999 02 12.29313	09 49 14.77	+18 24 44.7		699
2000 GL83	2002 07 21.22885	20 04 39.21	-12 27 55.4	18.7	644	2000 GW141	1999 02 12.31862	09 49 13.54	+18 24 54.9		699
2000 GQ83	2002 07 09.37064	22 55 58.14	-11 13 23.5	18.4	704	2000 GW142	1999 01 23.42270	10 12 52.01	+43 25 41.5	18.5 R	699
2000 GQ83	2002 07 09.39586	22 55 58.24	-11 13 30.4	18.9	704	2000 GW142	1999 01 23.44314	10 12 51.02	+43 25 52.1		699
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2000 GC86	1990 09 14.22361	21 34 39.83	+07 14 39.8	4	261	2000 GE143	1999 02 20.27593	09 24 17.30	+29 15 17.1	18.5 R	699
2000 GC86	1990 09 14.27222	21 34 38.67	+07 14 01.5	4	261	2000 GE143	1999 02 20.29631	09 24 16.30	+29 15 20.8		699
2000 GB89	2002 07 14.36524	00 55 16.67	+05 32 42.1	18.4	704	2000 GE143	1999 02 20.31676	09 24 15.30	+29 15 24.8		699
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2000 GB89	2002 07 14.39142	00 55 18.02	+05 32 46.1	18.8	704	2000 GJ143	2000 04 27.32592	14 00 51.17	-02 18 08.1		699
2000 GB89	2002 07 14.40449	00 55 18.69	+05 32 47.9	18.8	704	2000 GJ143	2000 04 27.34491	14 00 50.27	-02 18 06.6		699
2000 GB89	2002 07 14.41756	00 55 19.40	+05 32 49.4	19.1	704	2000 GJ143	2000 04 27.36393	14 00 49.26	-02 18 06.9		699
2000 GQ91	1999 02 24.21405	09 28 39.67	+23 24 25.0	18.7 R	699	2000 GO143	1999 02 20.26955	09 44 57.36	+27 58 49.0	18.1 R	699
2000 GQ91	1999 02 24.25233	09 28 37.91	+23 24 34.5		699	2000 GO143	1999 02 20.27338	09 44 57.15	+27 58 52.2	18.5 R	699
2000 GQ91	1999 02 24.29367	09 28 36.08	+23 24 46.3		699	2000 GO143	1999 02 20.28993	09 44 56.28	+27 58 55.0		699
2000 GO93	1999 01 22.24175	08 18 03.98	+31 39 55.1	18.5 R	699	2000 GO143	1999 02 20.29376	09 44 56.09	+27 58 56.5		699
2000 GO93	1999 01 22.26722	08 18 02.53	+31 40 02.3		699	2000 GO143	1999 02 20.31035	09 44 55.26	+27 58 59.8		699
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2000 GT93	1999 02 20.28738	09 06 50.11	+25 43 44.9	17.9 R	699	2000 GG148	2002 07 14.36275	00 18 47.13	+02 44 54.6	19.5	704
2000 GT93	1999 02 20.30780	09 06 49.21	+25 43 49.8		699	2000 GG148	2002 07 14.37584	00 18 47.60	+02 44 55.7	19.9	704
2000 GT93	1999 02 20.32822	09 06 48.16	+25 43 54.8		699	2000 GG14					

2000 GA ₁₆₈	2000 04 27.22866	13 12 15.82	-03 27 09.8	19.2 R	699	2000 HH ₂₃	1999 01 23.46482	10 20 22.84	+45 44 42.0		699
2000 GA ₁₆₈	2000 04 27.24763	13 12 14.99	-03 27 04.6		699	2000 HM ₂₃	2000 04 07.40130	14 05 24.55	-03 49 51.6	18.8 R	699
2000 GA ₁₆₈	2000 04 27.26663	13 12 14.17	-03 26 59.3		699	2000 HM ₂₃	2000 04 07.41708	14 05 23.64	-03 49 51.9		699
2000 GA ₁₆₈	2000 04 27.28558	13 12 13.33	-03 26 55.3		699	2000 HM ₂₃	2000 04 07.43290	14 05 22.73	-03 49 50.4		699
2000 GB ₁₆₈	1998 12 26.39225	09 30 56.77	+03 33 04.9	18.7 R	699	2000 HM ₂₃	2000 04 07.44871	14 05 21.82	-03 49 51.1		699
2000 GB ₁₆₈	1998 12 26.41998	09 30 56.34	+03 33 04.6		699	2000 HD ₂₄	2002 07 16.21281	16 52 17.67	-12 10 29.5		711
2000 GB ₁₆₈	1998 12 26.44544	09 30 55.88	+03 33 04.0		699	2000 HD ₂₄	2002 07 16.22569	16 52 16.74	-12 10 28.3	19.9 R	711
2000 GA ₁₇₀	1999 02 04.13153	01 40 17.44	+14 47 54.2	18.7 R	699	2000 HD ₂₅	2002 07 16.23857	16 52 15.81	-12 10 29.1	20.3 R	711
2000 GA ₁₇₀	1999 02 04.14425	01 40 18.87	+14 47 59.2		699	2000 HB ₂₅	2002 07 18.35236	23 00 40.98	+15 06 32.5	19.7	704
2000 GA ₁₇₀	1999 02 04.15698	01 40 20.26	+14 48 02.3		699	2000 HB ₂₅	2002 07 18.36551	23 00 40.80	+15 06 36.6	20.2	704
2000 GA ₁₇₀	2002 07 13.38514	22 46 29.00	+09 29 44.4	18.4	704	2000 HB ₂₅	2002 07 18.37828	23 00 40.67	+15 06 38.5	19.8	704
2000 GA ₁₇₀	2002 07 13.39847	22 46 29.04	+09 29 51.2	19.2	704	2000 HB ₂₅	2002 07 18.40354	23 00 40.39	+15 06 44.2	19.7	704
2000 GA ₁₇₀	2002 07 13.41121	22 46 29.04	+09 29 59.9	18.6	704	2000 HR ₂₅	2002 07 05.37927	21 06 46.98	-27 13 11.0	18.1	704
2000 GA ₁₇₀	2002 07 13.42458	22 46 29.07	+09 30 07.1	18.7	704	2000 HR ₂₅	2002 07 05.39238	21 06 46.53	-27 13 13.4	18.6	704
2000 GA ₁₇₀	2002 07 20.46875	22 46 26.41	+10 31 22.4	18.1	644	2000 HR ₂₅	2002 07 05.40548	21 06 46.19	-27 13 17.4	18.6	704
2000 GA ₁₇₀	2002 07 20.47931	22 46 26.32	+10 31 27.4	18.0	644	2000 HR ₂₅	2002 07 05.41860	21 06 45.80	-27 13 20.1	18.3	704
2000 GA ₁₇₀	2002 07 20.48977	22 46 26.24	+10 31 32.4	17.8	644	2000 HR ₂₅	2002 07 05.43174	21 06 45.43	-27 13 23.5	18.2	704
2000 GK ₁₇₁	2000 04 27.22471	13 46 59.38	-03 44 25.6	19.1 R	699	2000 HR ₂₅	2002 07 15.37622	21 01 23.96	-27 52 54.9	17.4	644
2000 GK ₁₇₁	2000 04 27.24367	13 46 58.68	-03 44 16.3		699	2000 HR ₂₅	2002 07 15.39757	21 01 23.14	-27 53 00.1	17.2	644
2000 GK ₁₇₁	2000 04 27.26267	13 46 57.88	-03 44 07.6		699	2000 HR ₂₅	2002 07 15.41890	21 01 22.30	-27 53 05.2	17.4	644
2000 GK ₁₇₁	2000 04 27.28163	13 46 57.19	-03 43 56.3		699	2000 HR ₂₅	2002 07 16.37612	21 00 46.34	-27 56 05.5	17.4	644
2000 GB ₁₇₄	1999 02 12.11421	07 46 51.37	+29 54 26.1	18.8 R	699	2000 HR ₂₅	2002 07 16.38763	21 00 45.90	-27 56 53.2	17.4	644
2000 GB ₁₇₄	1999 02 12.14226	07 46 50.07	+29 54 24.1		699	2000 HR ₂₅	2002 07 16.40637	21 00 45.15	-27 56 57.7	17.4	644
2000 GB ₁₇₄	1999 02 12.17031	07 46 48.85	+29 54 19.5		699	2000 HG ₂₇	1999 02 23.24976	09 56 18.39	-00 34 22.0	18.4 R	699
2000 GX ₁₇₇	2000 04 25.21512	12 46 11.74	-00 58 05.5	19.6 R	699	2000 HG ₂₇	1999 02 23.27011	09 56 17.46	-00 34 14.1		699
2000 GX ₁₇₇	2000 04 25.23094	12 46 10.94	-00 58 04.1		699	2000 HG ₂₇	1999 02 23.29052	09 56 16.50	-00 34 06.1		699
2000 GX ₁₇₇	2000 04 25.24681	12 46 10.06	-00 58 02.6		699	2000 HM ₂₉	2002 07 18.36480	01 25 35.92	+19 52 39.5	18.4	704
2000 GX ₁₇₇	2000 04 25.27454	12 46 08.59	-00 57 58.1		699	2000 HM ₂₉	2002 07 18.37796	01 25 36.75	+19 52 44.8	19.4	704
2000 GL ₁₈₂	2002 07 12.38335	21 34 36.35	-07 40 24.9	19.1	644	2000 HM ₂₉	2002 07 18.40428	01 25 38.37	+19 52 55.5	19.2	704
2000 GL ₁₈₂	2002 07 12.39933	21 34 35.96	-07 40 26.5	19.2	644	2000 HO ₂₉	2002 07 18.41740	01 25 39.22	+19 53 00.9	19.0	704
2000 GL ₁₈₂	2002 07 12.41190	21 34 35.65	-07 40 28.0	19.2	644	2000 HO ₂₉	1998 12 17.33232	07 53 19.95	+29 58 50.5	18.6 R	699
2000 GL ₁₈₂	2002 07 12.49749	21 33 49.73	-07 44 20.6	19.1	704	2000 HO ₂₉	1998 12 17.35272	07 53 19.04	+29 59 01.9		699
2000 GL ₁₈₂	2002 07 14.31083	21 33 49.47	-07 44 22.7	19.8	704	2000 HO ₂₉	1998 12 17.37313	07 53 18.14	+29 59 12.3		699
2000 GL ₁₈₂	2002 07 14.32419	21 33 49.07	-07 44 23.7	19.6	704	2000 HO ₂₉	1999 01 09.37102	07 31 12.40	+33 13 19.7	18.5 R	699
2000 GL ₁₈₂	2002 07 14.33755	21 33 48.72	-07 44 25.9	19.7	704	2000 HO ₂₉	1999 01 09.39144	07 31 10.98	+33 13 26.7		699
2000 GL ₁₈₂	2002 07 14.35090	21 33 48.38	-07 44 27.6	19.5	704	2000 HO ₂₉	1999 01 09.41187	07 31 09.60	+33 13 36.6		699
2000 HB	2002 07 09.37293	21 50 11.68	-02 19 12.2	18.9	704	2000 HS ₂₉	1999 02 24.21405	09 25 15.20	+21 09 19.3	18.1 R	699
2000 HB	2002 07 09.38618	21 50 11.35	-02 19 13.6	18.5	704	2000 HS ₂₉	1999 02 24.25233	09 25 13.34	+21 09 23.0		699
2000 HB	2002 07 09.39948	21 50 11.10	-02 19 14.6	18.5	704	2000 HS ₂₉	1999 02 24.29367	09 25 11.30	+21 09 27.9		699
2000 HB	2002 07 09.41274	21 50 10.85	-02 19 15.1	18.6	704	2000 HQ ₃₀	1999 02 18.21073	08 15 14.76	+32 27 46.5	18.5 R	699
2000 HB	2002 07 09.42601	21 50 10.61	-02 19 16.3	19.2	704	2000 HQ ₃₀	1999 02 18.23624	08 15 13.73	+32 27 50.9		699
2000 HB	2002 07 12.43883	21 49 12.90	-02 23 04.9	18.0	644	2000 HQ ₃₀	1999 02 18.26175	08 15 12.69	+32 27 56.0		699
2000 HB	2002 07 12.44925	21 49 12.67	-02 23 05.9	18.0	644	2000 HY ₃₀	1999 02 12.11167	07 50 23.24	+26 06 39.4	18.6 R	699
2000 HB	2002 07 12.45961	21 49 12.44	-02 23 06.7	18.0	644	2000 HY ₃₀	1999 02 12.13971	07 50 21.89	+26 06 50.3		699
2000 HB	2002 07 14.29561	21 48 32.43	-02 26 08.4	18.4	704	2000 HY ₃₀	1999 02 12.16777	07 50 20.61	+26 06 59.8		699
2000 HB	2002 07 14.30821	21 48 32.17	-02 26 11.0	18.9	704	2000 HQ ₃₁	1999 02 20.33871	09 42 04.31	+10 10 05.3	18.3 R	699
2000 HB	2002 07 14.32076	21 48 31.79	-02 26 12.1	18.8	704	2000 HQ ₃₁	1999 02 20.35910	09 42 03.46	+10 10 16.3		699
2000 HB	2002 07 14.33330	21 48 31.52	-02 26 14.0	19.0	704	2000 HQ ₃₁	1999 02 20.37950	09 42 02.61	+10 10 27.6		699
2000 HB	2002 07 14.34597	21 48 31.21	-02 26 14.0	18.9	704	2000 HC ₃₃	1999 04 07.13917	11 07 51.50	+20 49 34.5	18.1 R	699
2000 HB	2002 07 18.29582	21 46 52.54	-02 34 40.5	18.9	704	2000 HC ₃₃	1999 04 07.15442	11 07 51.00	+20 49 38.3		699
2000 HB	2002 07 18.30919	21 46 52.15	-02 34 43.3	19.3	704	2000 HC ₃₃	1999 04 07.16970	11 07 50.53	+20 49 41.8		699
2000 HB	2002 07 18.32263	21 46 51.77	-02 34 45.2	19.0	704	2000 HT ₃₃	1999 02 12.27784	08 56 56.26	+19 00 27.5	18.8 R	699
2000 HB	2002 07 18.33602	21 46 51.38	-02 34 46.6	18.9	704	2000 HT ₃₃	1999 02 12.30331	08 56 54.90	+19 00 30.9		699
2000 HB	2002 07 18.34932	21 46 50.99	-02 34 48.9	19.2	704	2000 HT ₃₃	1999 02 12.32812	08 56 53.72	+19 00 34.6		699
2000 HB	2002 07 21.40340	21 45 23.90	-02 43 02.0	17.7	644	2000 HJ ₃₅	1992 11 24.42899	04 51 56.68	+20 56 57.3	20.2 V	691
2000 HB	2002 07 21.41422	21 45 23.55	-02 43 04.0	17.7	644	2000 HJ ₃₅	1992 11 24.45229	04 51 55.40	+20 56 59.6		691
2000 HB	2002 07 21.42460	21 45 23.23	-02 43 05.8	17.7	644	2000 HJ ₃₅	1992 11 24.47816	04 51 53.98	+20 57 02.4		691
2000 HD	2002 07 05.25473	18 19 58.69	-20 02 27.2	17.8	704	2000 HJ ₃₅	1999 01 09.37356	08 19 25.15	+30 05 57.4	18.6 R	699
2000 HD	2002 07 05.26802	18 19 57.97	-20 02 26.2	18.2	704	2000 HJ ₃₅	1999 01 09.39398	08 19 24.02	+30 06 05.1		699
2000 HD	2002 07 05.28144	18 19 57.28	-20 02 24.0	18.6	704	2000 HJ ₃₅	1999 01 09.41443	08 19 22.96	+30 06 12.5		699
2000 HD	2002 07 05.29474	18 19 56.53	-20 02 22.0	18.2	704	2000 HJ ₃₅	1999 01 22.24047	08 07 48.35	+31 16 36.5	18.5 R	699
2000 HD	2002 07 05.30807	18 19 55.88	-20 02 20.3	18.2	704	2000 HJ ₃₅	1999 01 22.26595	08 07 46.99	+31 16 43.3		699
2000 HW ₃	1999 02 23.25358	09 24 32.50	-01 40 11.8	18.5 R	699	2000 HJ ₃₅	1999 01 22.29146	08 07 45.50	+31 16 51.9		699
2000 HW ₃	1999 02 23.27394	09 24 31.56	-01 40 02.9		699	2000 HN ₃₅	1999 02 12.36794	10 26 56.37	+09 44 06.2	18.6 R	699
2000 HW ₃	1999 02 23.29435	09 24 30.51	-01 39 52.1		699	2000 HN ₃₅	1999 02 12.39346	10 26 55.26	+09 44 15.6		699
2000 HK ₅	1999 01 22.24047	08 08 50.34	+31 07 33.4	18.5 R	699	2000 HN ₃₅	1999 02 12.42010	10 26 54.12	+09 44 25.3		699
2000 HK ₅	1999 01 22.26595	08 08 48.51	+31 07 38.6		699	2000 HB ₃₇	1999 02 12.26888	09 55 22.85	+20 01 17.9	17.7 R	699
2000 HK ₅	1999 01 22.29146	08 08 46.46	+31 07 44.1		699	2000 HB ₃₇	1999 02 12.29440	09 55 21.46	+20 01 31.9		699
2000 HY ₆	1999 02 18.18782	08 15 46.96	+35 27 40.3	18.4 R	699	2000 HB ₃₇	1999 02 12.31990	09 55 20.10	+20 01 46.7		699
2000 HY ₆	1999 02 18.21328	08 15 45.81	+35 27 39.4		699	2000 HC ₃₇	1999 02 11.14546	08 13 24.33	+23 03 11.3	18.4 R	699
2000 HY ₆	1999 02 18.23878	08 15 44.61	+35 27 37.5		699	2000 HC ₃₇	1999 02 11.17091	08 13 23.19	+23 03 24.5		699
2000 HY ₆	2001 07 27.31527	22 06 49.89	-28 05 57.8	19.4	644	2000 HC ₃₇					

2000 HL ₄₇	1999 01 22.29402	08 20 54.38	+31 13 59.9		699	2000 JK ₁₂	1999 02 18.45036	11 21 23.40	+06 18 47.1	18.4 R	699
2000 HL ₄₇	2001 08 24.17540	20 21 31.50	-30 31 14.3	20.4	644	2000 JK ₁₂	1999 02 18.47075	11 21 22.61	+06 18 52.8		699
2000 HL ₄₇	2001 08 24.18598	20 21 31.09	-30 31 14.2	20.8	644	2000 JK ₁₂	1999 02 18.49119	11 21 21.78	+06 18 59.0		699
2000 HL ₄₇	2001 08 24.19642	20 21 30.72	-30 31 14.3	20.2	644	2000 JG ₁₄	1999 01 23.33363	09 12 07.00	+37 54 45.7	17.6 R	699
2000 HK ₄₉	1999 02 20.18436	07 05 12.06	+44 42 41.2	18.5 R	699	2000 JG ₁₄	1999 01 23.35402	09 12 05.90	+37 54 54.1		699
2000 HK ₄₉	1999 02 20.20734	07 05 11.75	+44 42 35.8		699	2000 JG ₁₄	1999 01 23.37582	09 12 04.66	+37 55 02.5		699
2000 HK ₄₉	1999 02 20.23034	07 05 11.50	+44 42 27.2		699	2000 JW ₁₄	1999 01 22.33867	10 30 27.72	+18 18 27.5	18.8 R	699
2000 HR ₅₃	1999 02 23.39346	11 31 15.22	+19 53 13.0	18.1 R	699	2000 JW ₁₄	1999 01 22.36420	10 30 27.00	+18 18 34.7		699
2000 HR ₅₃	1999 02 23.41385	11 31 14.23	+19 53 19.5		699	2000 JW ₁₄	1999 01 22.39023	10 30 26.15	+18 18 43.7		699
2000 HR ₅₃	1999 02 23.43432	11 31 13.21	+19 53 26.6		699	2000 JD ₁₈	1999 02 12.18902	09 57 49.33	+15 21 21.7	18.6 R	699
2000 HH ₅₆	1999 02 21.27095	08 54 08.13	+04 03 14.8	19.0 R	699	2000 JD ₁₈	1999 02 12.21456	09 57 48.02	+15 21 31.1		699
2000 HH ₅₆	1999 02 21.29132	08 54 07.26	+04 03 21.3		699	2000 JD ₁₈	1999 02 12.24010	09 57 46.83	+15 21 42.7		699
2000 HH ₅₆	1999 02 21.31171	08 54 06.43	+04 03 28.0		699	2000 JY ₁₈	1999 02 20.40448	12 09 54.56	+03 40 44.1	18.2 R	699
2000 HG ₅₇	1999 02 18.44140	11 28 49.82	+09 31 35.9	18.5 R	699	2000 JY ₁₈	1999 02 20.42487	12 09 54.01	+03 40 56.3		699
2000 HG ₅₇	1999 02 18.46185	11 28 49.09	+09 31 41.9		699	2000 JY ₁₈	1999 02 20.44529	12 09 53.47	+03 41 07.2		699
2000 HG ₅₇	1999 02 18.48224	11 28 48.42	+09 31 49.2		699	2000 JY ₁₈	1999 04 07.18150	11 42 29.08	+10 51 42.2	17.8 R	699
2000 HU ₅₇	1999 02 18.20563	08 48 24.56	+32 24 10.0	18.8 R	699	2000 JY ₁₈	1999 04 07.19678	11 42 28.58	+10 51 48.8		699
2000 HU ₅₇	1999 02 18.23113	08 48 23.16	+32 24 14.6		699	2000 JY ₁₈	1999 04 07.21206	11 42 28.06	+10 51 54.6		699
2000 HU ₅₇	1999 02 18.25663	08 48 21.78	+32 24 15.8		699	2000 JD ₁₉	1999 02 18.28034	11 21 54.50	+11 31 38.7	18.0 R	699
2000 HJ ₅₈	1999 02 21.26712	08 56 20.55	+04 12 07.3	18.8 R	699	2000 JD ₁₉	1999 02 18.30582	11 21 53.61	+11 31 52.2		699
2000 HJ ₅₈	1999 02 21.28750	08 56 19.75	+04 12 13.6		699	2000 JD ₁₉	1999 02 18.33134	11 21 52.66	+11 32 07.1		699
2000 HJ ₅₈	1999 02 21.30791	08 56 18.81	+04 12 20.1		699	2000 JR ₁₉	1999 03 22.31580	11 59 07.61	-01 32 44.0	18.2 R	699
2000 HW ₆₃	1999 02 23.32250	10 32 39.18	+11 23 59.0	18.7 R	699	2000 JR ₁₉	1999 03 22.33768	11 59 06.80	-01 32 30.7		699
2000 HW ₆₃	1999 02 23.34291	10 32 38.33	+11 24 05.5		699	2000 JR ₁₉	1999 03 22.35808	11 59 05.93	-01 32 19.6		699
2000 HW ₆₃	1999 02 23.36331	10 32 37.25	+11 24 10.4		699	2000 JT ₁₉	1999 02 18.28161	11 01 51.30	+13 55 06.2	18.4 R	699
2000 HR ₆₅	1999 02 18.11612	08 32 32.15	+40 43 31.0	18.5 R	699	2000 JT ₁₉	1999 02 18.28543	11 01 51.25	+13 55 07.5	18.3 R	699
2000 HR ₆₅	1999 02 18.14157	08 32 30.80	+40 43 31.7		699	2000 JT ₁₉	1999 02 18.30709	11 01 50.30	+13 55 13.4		699
2000 HR ₆₅	1999 02 18.16706	08 32 29.36	+40 43 31.1		699	2000 JT ₁₉	1999 02 18.31093	11 01 50.09	+13 55 16.5		699
2000 HE ₆₆	1999 02 11.22487	08 27 08.07	+16 52 34.8	18.4 R	699	2000 JT ₁₉	1999 02 18.33263	11 01 49.19	+13 55 24.3		699
2000 HE ₆₆	1999 02 11.25036	08 27 06.69	+16 52 39.6		699	2000 JT ₁₉	1999 02 18.33647	11 01 49.04	+13 55 24.9		699
2000 HE ₆₆	1999 02 11.27586	08 27 05.29	+16 52 46.0		699	2000 JU ₂₀	1999 02 12.27911	09 05 49.52	+19 26 25.5	18.9 R	699
2000 HJ ₆₆	1999 02 20.17926	07 42 15.04	+43 19 20.1	18.6 R	699	2000 JU ₂₀	1999 02 12.30458	09 05 48.19	+19 26 29.1		699
2000 HJ ₆₆	1999 02 20.20223	07 42 14.09	+43 19 15.2		699	2000 JU ₂₀	1999 02 12.33009	09 05 46.81	+19 26 32.8		699
2000 HJ ₆₆	1999 02 20.22521	07 42 13.19	+43 19 09.9		699	2000 JD ₂₂	1999 01 22.17665	04 08 44.19	+19 58 29.4	18.1 R	699
2000 HM ₇₀	1999 02 20.28738	09 07 05.53	+26 17 19.4	18.3 R	699	2000 JD ₂₂	1999 01 22.20212	04 08 44.83	+19 58 28.8		699
2000 HM ₇₀	1999 02 20.30780	09 07 04.54	+26 17 19.9		699	2000 JD ₂₂	1999 01 22.22759	04 08 45.51	+19 58 28.1		699
2000 HM ₇₀	1999 02 20.32822	09 07 03.50	+26 17 20.7		699	2000 JW ₂₂	2002 07 17.40384	01 13 09.17	+21 36 43.9	18.5	704
2000 HW ₇₆	1999 03 25.12359	08 48 43.74	+01 35 18.7	17.8 R	699	2000 JW ₂₂	2002 07 17.41697	01 13 09.75	+21 36 50.1	19.2	704
2000 HW ₇₆	1999 03 25.14393	08 48 43.71	+01 35 28.0		699	2000 JW ₂₂	2002 07 17.43009	01 13 10.44	+21 36 57.1	19.2	704
2000 HW ₇₆	1999 03 25.16433	08 48 43.75	+01 35 35.1		699	2000 JW ₂₂	2002 07 18.36373	01 13 57.89	+21 44 47.0	19.5	704
2000 HW ₇₆	2002 07 18.36091	00 26 38.93	+12 56 20.2	19.1	704	2000 JW ₂₂	2002 07 18.40322	01 13 59.92	+21 45 08.5	19.6	704
2000 HW ₇₆	2002 07 18.37403	00 26 39.20	+12 56 23.2	19.4	704	2000 JW ₂₂	2002 07 18.41633	01 14 00.42	+21 45 14.7	19.1	704
2000 HW ₇₆	2002 07 18.40040	00 26 39.56	+12 56 26.8	19.9	704	2000 JE ₂₄	1999 02 15.25176	08 47 42.04	+27 53 47.2	17.7 R	699
2000 HW ₇₆	2002 07 18.41352	00 26 39.86	+12 56 30.0	19.3	704	2000 JE ₂₄	1999 02 15.27212	08 47 40.86	+27 53 48.3		699
2000 HJ ₇₉	1999 02 11.15692	08 36 39.58	+18 01 13.8	18.4 R	699	2000 JE ₂₄	1999 02 15.29250	08 47 39.73	+27 53 46.1		699
2000 HJ ₇₉	1999 02 11.18238	08 36 38.20	+18 01 17.6		699	2000 JW ₂₄	2002 07 18.38004	02 00 50.13	+23 33 40.8	19.6	704
2000 HJ ₇₉	1999 02 11.20919	08 36 36.78	+18 01 20.8		699	2000 JW ₂₄	2002 07 18.40636	02 00 51.83	+23 33 50.3	20.0	704
2000 HJ ₇₉	1999 02 23.19191	08 27 12.67	+18 19 55.9	18.4 R	699	2000 JW ₂₄	2002 07 18.41948	02 00 52.60	+23 33 53.9	19.4	704
2000 HJ ₇₉	1999 02 23.20083	08 27 12.23	+18 19 56.6	18.5 R	699	2000 JX ₃₀	1999 02 21.34303	09 41 23.33	+01 51 29.5	18.3 R	699
2000 HJ ₇₉	1999 02 23.21229	08 27 11.68	+18 19 58.1		699	2000 JX ₃₀	1999 02 21.36343	09 41 22.29	+01 51 34.4		699
2000 HJ ₇₉	1999 02 23.22120	08 27 11.40	+18 19 59.0		699	2000 JX ₃₀	1999 02 21.38384	09 41 21.30	+01 51 39.2		699
2000 HJ ₇₉	1999 02 23.23267	08 27 10.93	+18 19 58.9		699	2000 JE ₃₂	1999 02 23.26502	09 20 22.56	-02 20 48.3	18.4 R	699
2000 HJ ₇₉	1999 02 23.24160	08 27 10.43	+18 19 59.7		699	2000 JE ₃₂	1999 02 23.28542	09 20 21.55	-02 20 44.3		699
2000 HT ₈₁	1999 01 22.25957	08 17 09.09	+29 45 03.4	17.1 R	699	2000 JE ₃₂	1999 02 23.30585	09 20 20.61	-02 20 39.2		699
2000 HT ₈₁	1999 01 22.28508	08 17 07.65	+29 45 18.7		699	2000 JO ₃₅	1999 02 20.41213	12 20 24.09	-00 59 01.3	18.4 R	699
2000 HT ₈₁	1999 01 22.31058	08 17 06.20	+29 45 34.6		699	2000 JO ₃₅	1999 02 20.43252	12 20 23.50	-00 58 57.6		699
2000 HU ₈₄	2002 07 13.40778	00 24 27.35	+16 17 00.7	19.4	704	2000 JO ₃₅	1999 02 20.45295	12 20 22.90	-00 58 54.3		699
2000 HU ₈₄	2002 07 13.42079	00 24 27.66	+16 17 07.6	19.2	704	2000 JO ₃₅	1999 03 12.37634	12 08 17.41	+00 19 15.3	18.4 V	691
2000 HU ₈₄	2002 07 13.43381	00 24 28.01	+16 17 12.9	19.2	704	2000 JO ₃₅	1999 03 12.39726	12 08 16.52	+00 19 20.7	18.4 V	691
2000 HU ₈₄	2002 07 18.37366	00 26 30.51	+16 50 46.4	19.9	704	2000 JO ₃₅	1999 03 12.42123	12 08 15.48	+00 19 27.4	18.5 V	691
2000 HU ₈₄	2002 07 18.40003	00 26 31.15	+16 50 56.6	19.6	704	2000 JO ₃₅	1999 04 07.23690	11 50 18.51	+02 10 42.0	18.4 R	699
2000 HU ₈₄	2002 07 18.41315	00 26 31.34	+16 51 01.5	19.7	704	2000 JO ₃₅	1999 04 07.25218	11 50 17.93	+02 10 45.6		699
2000 HL ₈₆	1999 01 22.25957	08 12 45.19	+27 59 36.2	18.3 R	699	2000 JO ₃₅	1999 04 07.26745	11 50 17.32	+02 10 48.8		699
2000 HL ₈₆	1999 01 22.28508	08 12 43.34	+27 59 43.5		699	2000 JM ₃₆	2001 09 16.41980	01 15 06.47	-01 49 59.8	19.6	704
2000 HL ₈₆	1999 01 22.31058	08 12 41.46	+27 59 52.4		699	2000 JM ₃₆	2001 09 16.45474	01 15 04.83	-01 50 08.7	19.4	704
2000 HQ ₈₉	1996 03 16.35823	13 07 42.92	-07 29 00.8	18.7 V	691	2000 JM ₃₆	2001 09 16.47424	01 15 03.96	-01 50 12.9	19.8	704
2000 HQ ₈₉	1996 03 16.38075	13 07 41.95	-07 28 56.5		691	2000 JM ₃₆	2001 09 19.33104	01 12 47.84	-02 01 59.5	19.3	704
2000 HQ ₈₉	1996 03 16.40232	13 07 41.03	-07 28 52.4		691	2000 JM ₃₆	2001 09 19.34536	01 12 47.09	-02 02 02.6	19.4	704
2000 HQ ₈₉	2001 05 23.33702	23 19 28.30	-05 03 01.0	21.4 R	1 807	2000 JM ₃₆	2001 09 19.35962	01 12 46.34	-02 02 06.6	19.4	704
2000 HQ ₈₉	2001 05 23.41717	23 19 33.29	-05 02 28.7		1 807	2000 JM ₃₆	2001 09 19.37381	01 12 45.59	-02 02 07.4	19.7	704
2000 HQ ₈₉	2001 08 27.32664	23 41 42.89	-02 27 21.2	20.7 V	f 691	2000 JM ₃₆	2001 09 19.38795	01 12 44.90	-02 02 13.8	19.9	704

2000 JC ₃₉	1999 03 21.19571	09 27 42.34	+12 02 48.4	18.9 R	699	2000 JT ₇₂	2002 07 18.36054	00 23 20.53	+16 27 04.4	18.7	704
2000 JC ₃₉	1999 03 21.21606	09 27 41.78	+12 02 49.5		699	2000 JT ₇₂	2002 07 18.37366	00 23 20.89	+16 27 06.3	19.2	704
2000 JC ₃₉	1999 03 21.23646	09 27 41.24	+12 02 54.3		699	2000 JT ₇₂	2002 07 18.40003	00 23 21.62	+16 27 09.8	19.3	704
2000 JF ₃₉	1999 03 22.19081	10 12 23.53	-01 07 13.3	17.7 R	699	2000 JT ₇₂	2002 07 18.41315	00 23 21.95	+16 27 12.2	19.3	704
2000 JF ₃₉	1999 03 22.21115	10 12 22.79	-01 07 07.7		699	2000 JN ₇₃	1999 02 23.19191	08 22 00.12	+20 04 44.7	18.4 R	699
2000 JF ₃₉	1999 03 22.23154	10 12 22.11	-01 07 01.3		699	2000 JN ₇₃	1999 02 23.21229	08 21 59.40	+20 04 55.2		699
2000 JF ₃₉	1999 03 24.22528	10 11 18.18	-00 56 08.6	17.6 R	699	2000 JN ₇₃	1999 02 23.23267	08 21 58.63	+20 05 03.1		699
2000 JF ₃₉	1999 03 24.24565	10 11 17.48	-00 56 02.5		699	2000 JR ₇₃	1999 02 18.44780	11 31 25.28	+04 55 40.9	18.6 R	699
2000 JF ₃₉	1999 03 24.26602	10 11 16.82	-00 55 56.1		699	2000 JR ₇₃	1999 02 18.46821	11 31 24.42	+04 55 50.9		699
2000 JV ₄₀	1999 01 22.32973	09 35 14.01	+25 11 59.6	18.3 R	699	2000 JR ₇₃	1999 02 18.48863	11 31 23.75	+04 56 00.1		699
2000 JV ₄₀	1999 01 22.35526	09 35 12.35	+25 12 09.6		699	2000 JR ₇₃	1999 03 23.19326	11 10 26.35	+09 07 15.9	18.3 R	699
2000 JV ₄₀	1999 01 22.38131	09 35 10.85	+25 12 20.3		699	2000 JR ₇₃	1999 03 23.21870	11 10 25.33	+09 07 28.3		699
2000 JO ₄₆	1999 02 04.24472	04 09 03.93	+16 20 37.1	18.4 R	699	2000 JR ₇₃	1999 03 23.24417	11 10 24.41	+09 07 37.1		699
2000 JO ₄₆	1999 02 04.25747	04 09 04.65	+16 20 37.8		699	2000 JV ₇₄	1999 02 20.35146	09 24 11.65	+06 27 23.4	18.7 R	699
2000 JO ₄₆	1999 02 04.27028	04 09 05.34	+16 20 38.2		699	2000 JV ₇₄	1999 02 20.37185	09 24 10.68	+06 27 31.2		699
2000 JO ₄₆	1999 02 15.09309	04 21 39.97	+16 42 30.0	18.4 R	699	2000 JV ₇₄	1999 02 20.39229	09 24 09.75	+06 27 37.6		699
2000 JO ₄₆	1999 02 15.11954	04 21 41.97	+16 42 31.8		699	2000 JC ₈₄	1999 02 18.19545	08 58 54.06	+33 56 58.6	18.8 R	699
2000 JO ₄₆	1999 02 15.13988	04 21 43.45	+16 42 35.6		699	2000 JC ₈₄	1999 02 18.22091	08 58 52.80	+33 57 00.7		699
2000 JF ₄₇	1999 02 21.34558	09 29 02.78	+02 00 29.8	18.5 R	699	2000 JC ₈₄	1999 02 18.24642	08 58 51.46	+33 57 05.3		699
2000 JF ₄₇	1999 02 21.36598	09 29 01.73	+02 00 32.8		699	2000 KN ₂	1998 12 16.31564	08 20 07.01	+20 52 35.5	18.3 R	699
2000 JF ₄₇	1999 02 21.38640	09 29 00.73	+02 00 36.2		699	2000 KN ₂	1998 12 16.34117	08 20 06.42	+20 52 52.5		699
2000 JT ₄₉	1999 02 12.18902	09 56 04.53	+15 53 31.6	18.7 R	699	2000 KN ₂	1998 12 16.36669	08 20 05.84	+20 53 10.2		699
2000 JT ₄₉	1999 02 12.21456	09 56 03.12	+15 53 38.2		699	2000 KN ₂	1999 01 22.26085	07 51 57.31	+28 44 58.8	17.9 R	699
2000 JT ₄₉	1999 02 12.24010	09 56 01.75	+15 53 44.4		699	2000 KN ₂	1999 01 22.28635	07 51 55.70	+28 45 18.6		699
2000 JU ₅₃	1999 02 21.33028	10 47 50.71	+02 25 02.0	18.4 R	699	2000 KN ₂	1999 01 22.31185	07 51 54.15	+28 45 37.3		699
2000 JU ₅₃	1999 02 21.35068	10 47 49.76	+02 25 17.0		699	2000 KN ₂	1999 02 12.11931	07 33 29.50	+32 30 14.3	18.2 R	699
2000 JU ₅₃	1999 02 21.37108	10 47 48.82	+02 25 32.3		699	2000 KN ₂	1999 02 12.14736	07 33 28.28	+32 30 29.7		699
2000 JV ₅₃	1999 02 23.26502	09 20 56.46	-02 00 00.0	18.4 R	699	2000 KN ₂	1999 02 12.17541	07 33 27.10	+32 30 43.6		699
2000 JV ₅₃	1999 02 23.28542	09 20 55.43	-01 59 52.9		699	2000 KT ₂	1999 02 12.25867	09 10 48.33	+22 17 13.8	18.9 R	699
2000 JV ₅₃	1999 02 23.30585	09 20 54.54	-01 59 44.9		699	2000 KT ₂	1999 02 12.28420	09 10 47.13	+22 17 30.9		699
2000 JB ₅₈	1999 02 18.19418	08 55 01.14	+33 52 21.2	18.1 R	699	2000 KT ₂	1999 02 12.30970	09 10 45.81	+22 17 48.1		699
2000 JB ₅₈	1999 02 18.21963	08 54 59.80	+33 52 27.2		699	2000 KY ₃	1999 01 22.32718	09 26 00.08	+25 12 46.2	18.1 R	699
2000 JB ₅₈	1999 02 18.24515	08 54 58.47	+33 52 32.5		699	2000 KY ₃	1999 01 22.35271	09 25 58.64	+25 12 57.8		699
2000 JF ₅₈	1999 01 22.33737	09 13 24.51	+22 13 16.2	18.1 R	699	2000 KY ₃	1999 01 22.37875	09 25 57.18	+25 13 09.0		699
2000 JF ₅₈	1999 01 22.36292	09 13 22.92	+22 13 26.8		699	2000 KB ₄	1999 02 11.14038	07 43 14.09	+21 51 32.3	18.1 R	699
2000 JF ₅₈	1999 01 22.38896	09 13 21.26	+22 13 38.1		699	2000 KB ₄	1999 02 11.16582	07 43 12.83	+21 51 40.2		699
2000 JA ₆₁	1999 02 12.18520	09 41 41.64	+15 22 34.7	18.6 R	699	2000 KB ₄	1999 02 11.19063	07 43 11.66	+21 51 45.3		699
2000 JA ₆₁	1999 02 12.21072	09 41 40.21	+15 22 41.5		699	2000 KB ₄	1999 02 12.27911	09 06 50.41	+18 50 21.2	18.6 R	699
2000 JA ₆₁	1999 02 12.23627	09 41 38.88	+15 22 49.2		699	2000 KG ₄	1999 02 12.30458	09 06 49.25	+18 50 29.2		699
2000 JD ₆₂	1999 02 12.25484	08 54 03.41	+21 22 45.3	18.8 R	699	2000 KG ₄	1999 02 12.33009	09 06 47.95	+18 50 37.4		699
2000 JD ₆₂	1999 02 12.28038	08 54 01.89	+21 22 52.7		699	2000 KK ₄	2002 06 18.25142	16 17 56.10	-01 41 04.0		695
2000 JD ₆₂	1999 02 12.30586	08 54 00.46	+21 22 58.1		699	2000 KK ₄	2002 06 18.33519	16 17 55.75	-01 41 03.9	22.3 R	8 695
2000 JZ ₆₂	1999 03 22.13124	09 09 22.33	+06 02 27.4	18.2 R	699	2000 KH ₇	1999 03 21.24665	10 52 38.31	+26 25 34.3	18.6 R	699
2000 JZ ₆₂	1999 03 22.15161	09 09 21.96	+06 02 29.8		699	2000 KH ₇	1999 03 21.26700	10 52 37.39	+26 25 36.4		699
2000 JZ ₆₂	1999 03 22.17200	09 09 21.58	+06 02 33.8		699	2000 KH ₇	1999 03 21.28740	10 52 36.50	+26 25 38.4		699
2000 JZ ₆₂	2002 07 18.37748	01 23 59.07	+19 03 33.8	19.2	704	2000 KW ₇	1999 02 12.26250	09 31 25.61	+22 52 13.4	18.6 R	699
2000 JZ ₆₂	2002 07 18.40380	01 24 00.25	+19 03 46.3	19.2	704	2000 KW ₇	1999 02 12.28803	09 31 24.01	+22 52 24.5		699
2000 JZ ₆₂	2002 07 18.41691	01 24 00.86	+19 03 51.7	19.2	704	2000 KW ₇	1999 02 12.31352	09 31 22.39	+22 52 34.2		699
2000 JR ₆₄	2002 07 16.46234	21 51 55.17	-24 34 55.5	19.2	644	2000 KW ₇	1999 02 20.28611	09 23 19.25	+23 42 19.8	18.8 R	699
2000 JR ₆₄	2002 07 16.47287	21 51 54.76	-24 34 57.1	19.2	644	2000 KW ₇	1999 02 20.30653	09 23 18.05	+23 42 26.7		699
2000 JR ₆₄	2002 07 16.48328	21 51 54.33	-24 34 58.0	19.4	644	2000 KW ₇	1999 02 20.32694	09 23 16.87	+23 42 32.5		699
2000 JC ₆₅	1999 03 23.27096	11 06 59.26	+01 52 10.8	18.4 R	699	2000 KJ ₁₂	1999 01 23.33873	08 35 23.44	+38 40 08.7	18.5 R	699
2000 JC ₆₅	1999 03 23.29643	11 06 58.15	+01 52 19.6		699	2000 KJ ₁₂	1999 01 23.35912	08 35 22.09	+38 40 14.1		699
2000 JC ₆₅	1999 03 23.32191	11 06 57.14	+01 52 29.9		699	2000 KJ ₁₂	1999 01 23.38093	08 35 20.47	+38 40 21.9		699
2000 JA ₆₆	1999 02 24.20641	08 48 04.21	+20 59 26.6	19.0 R	699	2000 KC ₁₄	1999 02 12.44769	10 37 20.27	+15 52 52.9	18.6 R	699
2000 JA ₆₆	1999 02 24.23802	08 48 02.89	+20 59 37.8		699	2000 KC ₁₄	1999 02 12.46046	10 37 19.57	+15 52 57.0		699
2000 JA ₆₆	1999 02 24.28198	08 48 00.85	+20 59 52.3		699	2000 KC ₁₄	1999 02 12.47257	10 37 18.94	+15 53 02.4		699
2000 JF ₆₆	1999 02 24.22478	09 18 59.69	+19 55 59.3	18.4 R	699	2000 KL ₁₈	1999 02 18.45419	11 09 42.50	+05 26 16.9	18.8 R	699
2000 JF ₆₆	1999 02 24.27021	09 18 57.45	+19 56 14.9		699	2000 KL ₁₈	1999 02 18.47458	11 09 41.61	+05 26 22.8		699
2000 JF ₆₆	1999 02 24.30944	09 18 55.56	+19 56 28.5		699	2000 KL ₁₈	1999 02 18.49502	11 09 40.85	+05 26 27.5		699
2000 JH ₆₆	1999 02 20.35146	09 27 05.60	+06 41 03.9	18.7 R	699	2000 KN ₁₈	1999 02 12.25611	09 01 13.05	+22 26 09.0	18.5 R	699
2000 JH ₆₆	1999 02 20.37185	09 27 04.65	+06 41 11.0		699	2000 KN ₁₈	1999 02 12.28166	09 01 11.55	+22 26 14.8		699
2000 JH ₆₆	1999 02 20.39229	09 27 03.67	+06 41 19.7		699	2000 KN ₁₈	1999 02 12.30713	09 01 10.12	+22 26 22.7		699
2000 JB ₇₀	1999 02 12.26250	09 36 57.66	+22 09 47.9	18.6 R	699	2000 KH ₂₀	1999 01 22.39852	09 49 36.32	+12 27 13.0	18.6 R	699
2000 JB ₇₀	1999 02 12.28803	09 36 56.35	+22 10 01.0		699	2000 KH ₂₀	1999 01 22.42406	09 49 35.33	+12 27 16.8		699
2000 JB ₇₀	1999 02 12.31352	09 36 54.85	+22 10 13.8		699	2000 KH ₂₀	1999 01 22.44956	09 49 34.33	+12 27 21.2		699
2000 JY ₇₀	2002 07 13.39756	01 06 27.31	+17 13 46.7	18.8	704	2000 KK ₂₁	1999 04 06.25293	11 58 01.46	+15 25 10.8	18.4 R	699
2000 JY ₇₀	2002 07 13.41057	01 06 28.03	+17 13 51.7	19.3	704	2000 KK ₂₁	1999 04 06.27082	11 58 00.50	+15 25 11.2		699
2000 JY ₇₀	2002 07 13.42358	01 06 28.69	+17 13 58.8	19.5	704	2000 KK ₂₁	1999 04 06.28868	11 57 59.57	+15 25 14.1		699
2000 JY ₇₀	2002 07 17.39043	01 09 42.06	+17 45 41.2	18.4	704	2000 KX ₂₂	1999 02 23.31358	10 16 59.56	+15 58 40.5	18.8 R	699
2000 JY ₇₀	2002 07 17.40354	01 09 42.68	+17 45 47.8	19.1	704	2000 KX ₂₂	1999 02 23.33397	10 16 58.44	+15 58 46.9		699
2000 JY ₇₀	2002 07 17.41667	01 09 43.22	+17 45 53.8	18.7							

2000 KD ₃₂	1999 03 22.25510	11 35 40.91	-06 54 53.6	18.1 R	699	2000 KC ₇₃	1999 02 11.21851	07 56 33.02	+15 28 55.6	18.2 R	699
2000 KD ₃₂	1999 03 22.27557	11 35 40.14	-06 54 43.8		699	2000 KC ₇₃	1999 02 11.24397	07 56 31.79	+15 29 06.5		699
2000 KD ₃₂	1999 03 22.29593	11 35 39.28	-06 54 33.2		699	2000 KC ₇₃	1999 02 11.26948	07 56 30.38	+15 29 17.6		699
2000 KG ₃₄	1999 02 12.20049	09 06 34.95	+12 43 22.2	18.5 R	699	2000 KE ₇₃	1999 02 12.27784	08 54 37.28	+19 02 48.9	18.8 R	699
2000 KG ₃₄	1999 02 12.22605	09 06 33.52	+12 43 33.6		699	2000 KE ₇₃	1999 02 12.30331	08 54 35.60	+19 02 57.3		699
2000 KG ₃₄	1999 02 12.25161	09 06 31.98	+12 43 45.4		699	2000 KE ₇₃	1999 02 12.32812	08 54 33.88	+19 03 06.0		699
2000 KR ₃₅	2001 11 11.28016	02 54 41.79	+15 29 16.6	19.6	704	2000 KX ₇₃	1999 02 18.27014	11 19 26.83	+17 17 26.6	18.6 R	699
2000 KR ₃₅	2001 11 11.29456	02 54 40.86	+15 29 10.3	19.6	704	2000 KX ₇₃	1999 02 18.29564	11 19 25.86	+17 17 37.4		699
2000 KR ₃₅	2001 11 11.30895	02 54 39.94	+15 29 05.4	20.2	704	2000 KX ₇₃	1999 02 18.32115	11 19 24.82	+17 17 47.1		699
2000 KR ₃₅	2001 11 11.32334	02 54 39.01	+15 29 00.1	20.1	704	2000 KR ₇₄	1999 02 18.19418	08 53 41.87	+33 42 46.1	18.8 R	699
2000 KR ₃₅	2001 11 11.33775	02 54 38.08	+15 28 55.2	19.9	704	2000 KR ₇₄	1999 02 18.21963	08 53 40.48	+33 42 52.3		699
2000 KR ₃₅	2001 11 11.39004	02 54 34.71	+15 28 36.6	20.2 V	691	2000 KR ₇₄	1999 02 18.24515	08 53 38.94	+33 43 01.0		699
2000 KR ₃₅	2001 11 11.39818	02 54 34.17	+15 28 33.4	20.3 V	691	2000 KZ ₇₅	1999 02 18.28161	11 03 40.54	+12 38 04.7	18.5 R	699
2000 KR ₃₅	2001 11 11.40672	02 54 33.62	+15 28 30.1	20.3 V	691	2000 KZ ₇₅	1999 02 18.30709	11 03 39.57	+12 38 15.3		699
2000 KR ₃₅	2001 11 21.23618	02 44 37.53	+14 31 09.2	19.9	704	2000 KZ ₇₅	1999 02 18.33263	11 03 38.49	+12 38 27.4		699
2000 KR ₃₅	2001 11 21.25084	02 44 36.68	+14 31 04.7	20.4	704	2000 KK ₇₆	1999 02 23.31103	10 33 36.83	+15 56 25.0	18.5 R	699
2000 KR ₃₅	2001 11 21.26550	02 44 35.81	+14 31 01.2	20.4	704	2000 KK ₇₆	1999 02 23.33141	10 33 35.72	+15 56 33.4		699
2000 KR ₃₅	2001 11 22.17794	02 43 44.81	+14 25 58.0	20.8	644	2000 KK ₇₆	1999 02 23.35182	10 33 34.64	+15 56 41.4		699
2000 KR ₃₅	2001 11 22.24968	02 43 40.69	+14 25 34.3	20.8	644	2000 KB ₇₇	1999 02 12.27399	09 31 19.01	+19 49 31.4	18.1 R	699
2000 KR ₃₅	2001 11 22.31432	02 43 37.15	+14 25 13.5	21.0	644	2000 KB ₇₇	1999 02 12.29949	09 31 17.59	+19 49 39.7		699
2000 KU ₄₀	1999 02 12.18138	09 18 29.82	+14 41 43.2	18.5 R	699	2000 KB ₇₇	1999 02 12.32500	09 31 16.24	+19 49 48.0		699
2000 KU ₄₀	1999 02 12.20689	09 18 28.48	+14 41 50.4		699	2000 KT ₇₇	1999 03 22.30561	11 54 50.72	+04 13 49.3	17.9 R	699
2000 KU ₄₀	1999 02 12.23243	09 18 27.16	+14 41 56.9		699	2000 KT ₇₇	1999 03 22.32750	11 54 49.77	+04 13 58.5		699
2000 KQ ₄₁	1999 02 12.35196	10 22 59.26	+07 16 24.6	18.0 R	699	2000 KT ₇₇	1999 03 22.34789	11 54 48.85	+04 14 06.6		699
2000 KQ ₄₁	1999 02 12.38071	10 22 57.88	+07 16 33.8		699	2000 KT ₇₇	1999 04 07.18532	11 44 24.63	+06 00 28.5	18.5 R	699
2000 KQ ₄₁	1999 02 12.43289	10 22 55.31	+07 16 49.5		699	2000 KT ₇₇	1999 04 07.20060	11 44 24.14	+06 00 34.2		699
2000 KN ₄₂	1999 03 21.19571	09 24 55.54	+13 47 07.5	18.3 R	699	2000 KT ₇₇	1999 04 07.21587	11 44 23.60	+06 00 39.9		699
2000 KN ₄₂	1999 03 21.21606	09 24 55.22	+13 47 17.4		699	2000 KF ₈₀	1999 04 14.24018	11 57 07.25	-15 59 07.4	17.5 R	699
2000 KN ₄₂	1999 03 21.23646	09 24 54.96	+13 47 26.5		699	2000 KF ₈₀	1999 04 14.26565	11 57 06.41	-15 58 49.8		699
2000 KY ₄₃	1999 02 20.27975	09 43 21.98	+25 18 51.3	18.2 R	699	2000 KF ₈₀	1999 04 14.29115	11 57 05.62	-15 58 35.6		699
2000 KY ₄₃	1999 02 20.30014	09 43 20.71	+25 18 58.2		699	2000 KP ₈₁	1999 04 07.23307	11 30 43.01	+04 04 45.2		699
2000 KY ₄₃	1999 02 20.32058	09 43 19.35	+25 19 05.5		699	2000 KP ₈₁	1999 04 07.24837	11 30 42.38	+04 04 50.6	18.7 R	699
2000 KF ₄₅	1999 02 12.37306	10 50 35.95	+10 15 10.2	18.5 R	699	2000 KP ₈₁	1999 04 07.26362	11 30 41.93	+04 04 53.0		699
2000 KF ₄₅	1999 02 12.39858	10 50 34.73	+10 15 19.1		699	2000 KV ₈₂	1998 12 17.19509	03 39 36.23	+07 22 41.5	17.9 R	699
2000 KF ₄₅	1999 02 12.42523	10 50 33.51	+10 15 27.2		699	2000 KV ₈₂	1998 12 17.21036	03 39 35.57	+07 22 43.8		699
2000 KN ₄₅	1999 03 22.24875	11 56 21.93	-07 28 32.6	18.4 R	699	2000 KV ₈₂	1998 12 17.22565	03 39 34.93	+07 22 44.4		699
2000 KN ₄₅	1999 03 22.26918	11 56 21.05	-07 28 26.1		699	2000 LV	1993 09 21.38264	03 00 50.16	+29 20 53.1	4	261
2000 KN ₄₅	1999 03 22.28956	11 56 20.18	-07 28 18.8		699	2000 LV	1993 09 21.43125	03 00 50.62	+29 21 04.4	4	261
2000 KN ₄₅	1999 03 24.29098	11 54 59.81	-07 16 17.8	18.6 R	699	2000 LV	1996 04 15.64339	14 29 29.20	-24 29 19.7	4	260
2000 KN ₄₅	1999 03 24.31647	11 54 58.78	-07 16 08.8		699	2000 LV	1996 04 15.69200	14 29 26.41	-24 29 07.9	4	260
2000 KN ₄₅	1999 03 24.34199	11 54 57.70	-07 15 59.7		699	2000 LV	1997 11 06.40139	06 24 44.25	+27 17 27.6	4	261
2000 KW ₄₆	1999 02 12.19921	09 27 17.62	+12 55 17.3	18.4 R	699	2000 LV	1997 11 06.43264	06 24 43.64	+27 17 25.4	4	261
2000 KW ₄₆	1999 02 12.22478	09 27 16.37	+12 55 27.8		699	2000 LJ ₃	1999 03 24.21381	10 41 45.88	+03 22 30.9	18.2 R	699
2000 KW ₄₆	1999 02 12.25034	09 27 15.06	+12 55 36.7		699	2000 LJ ₃	1999 03 24.23418	10 41 45.02	+03 22 40.1		699
2000 KT ₅₀	1999 04 06.25166	11 48 39.86	+17 25 42.1	18.4 R	699	2000 LJ ₃	1999 03 24.25457	10 41 44.21	+03 22 48.0		699
2000 KT ₅₀	1999 04 06.26954	11 48 39.20	+17 25 45.5		699	2000 LO ₃	1999 01 22.40490	10 18 55.28	+13 50 31.1	18.6 R	699
2000 KT ₅₀	1999 04 06.28741	11 48 38.48	+17 25 48.6		699	2000 LO ₃	1999 01 22.43044	10 18 54.34	+13 50 41.2		699
2000 KU ₅₀	1999 01 22.25957	08 13 15.23	+28 58 47.5	18.0 R	699	2000 LO ₃	1999 01 22.45597	10 18 53.68	+13 50 51.5		699
2000 KU ₅₀	1999 01 22.28508	08 13 13.37	+28 58 54.5		699	2000 LL ₄	1999 02 12.34560	10 42 56.68	+07 05 50.5	18.3 R	699
2000 KU ₅₀	1999 01 22.31058	08 13 11.59	+28 59 01.3		699	2000 LL ₄	1999 02 12.37433	10 42 55.46	+07 06 03.1		699
2000 KL ₅₈	1999 02 12.19156	10 03 44.80	+11 37 26.9	18.5 R	699	2000 LL ₄	1999 02 12.39985	10 42 54.32	+07 06 12.8		699
2000 KL ₅₈	1999 02 12.21713	10 03 43.64	+11 37 37.8		699	2000 LR ₄	1999 03 21.18681	10 00 08.35	+11 06 33.0	18.2 R	699
2000 KL ₅₈	1999 02 12.24266	10 03 42.40	+11 37 49.7		699	2000 LR ₄	1999 03 21.20716	10 00 07.62	+11 06 40.3		699
2000 KL ₅₈	1999 02 23.33014	09 55 13.28	+12 57 49.3	18.3 R	699	2000 LR ₄	1999 03 21.22755	10 00 07.00	+11 06 47.2		699
2000 KL ₅₈	1999 02 23.35054	09 55 12.27	+12 57 57.8		699	2000 LR ₄	1999 03 24.13426	09 58 42.61	+11 23 15.8	18.2 R	699
2000 KL ₅₈	1999 02 23.37096	09 55 11.25	+12 58 06.2		699	2000 LR ₄	1999 03 24.16480	09 58 41.86	+11 23 25.2		699
2000 KL ₅₈	1999 03 21.17916	09 39 34.27	+15 31 03.2	18.6 R	699	2000 LR ₄	1999 03 24.19537	09 58 40.94	+11 23 35.1		699
2000 KL ₅₈	1999 03 21.19953	09 39 33.71	+15 31 09.5		699	2000 LX ₅	1999 02 23.39346	11 31 16.97	+18 49 20.4	17.4 R	699
2000 KL ₅₈	1999 03 21.22006	09 39 33.21	+15 31 15.0		699	2000 LX ₅	1999 02 23.41385	11 31 16.00	+18 49 26.2		699
2000 KW ₅₉	1999 02 11.15947	08 24 12.86	+18 45 15.1	18.0 R	699	2000 LX ₅	1999 02 23.43432	11 31 15.05	+18 49 33.8		699
2000 KW ₅₉	1999 02 11.18494	08 24 11.67	+18 45 20.1		699	2000 LX ₅	1999 04 07.12899	10 59 13.39	+20 25 45.5	17.8 R	699
2000 KW ₅₉	1999 02 11.21174	08 24 10.40	+18 45 26.0		699	2000 LX ₅	1999 04 07.14426	10 59 12.98	+20 25 44.6		699
2000 KW ₅₉	1999 02 23.18993	08 16 26.69	+19 23 10.3	18.5 R	699	2000 LX ₅	1999 04 07.15951	10 59 12.47	+20 25 42.0		699
2000 KW ₅₉	1999 02 23.21102	08 16 26.04	+19 23 13.8		699	2000 LU ₆	1999 02 11.22234	08 14 59.50	+16 28 29.2	18.9 R	699
2000 KW ₅₉	1999 02 23.23140	08 16 25.37	+19 23 16.7		699	2000 LU ₆	1999 02 11.24780	08 14 58.20	+16 28 36.5		699
2000 KF ₆₁	1999 02 23.39346	11 29 44.40	+19 55 59.1	18.2 R	699	2000 LU ₆	1999 02 11.27331	08 14 56.91	+16 28 43.1		699
2000 KF ₆₁	1999 02 23.41385	11 29 43.49	+19 56 08.6		699	2000 LT ₉	1999 02 12.37560	10 44 16.76	+05 48 09.0	18.5 R	699
2000 KF ₆₁	1999 02 23.43432	11 29 42.71	+19 56 16.9		699	2000 LT ₉	1999 02 12.40112	10 44 15.72	+05 48 14.4		699
2000 KF ₆₁	1999 04 07.14299	11 01 10.42	+22 50 35.4	18.4 R	699	2000 LT ₉	1999 02 12.42779	10 44 14.58	+05 48 21.1		699
2000 KF ₆₁	1999 04 07.15824	11 01 09.88	+22 50 34.1		699	2000 LU ₁₀	1999 02 11.22997	08 55 31.59	+15 02 58.1	17.8 R	699
2000 KF ₆₁	1999 04 07.17350	11 01 09.51	+22 50 34.2		699	2000 LU ₁₀	1999 02 11.25545	08 55 30.18	+15 03 11.5		699
2000 KM ₆₁	1997 10 29.27991	03 07 02.26	+15 26 32.1		704	2000 LU ₁₀	1999 02 11.28096	08 55 28.78	+15 03 24.2</		

2000 LY ₂₀	1999 04 11.26394	12 04 29.05	-14 03 01.7	699	2000 NV ₁₁	1999 02 12.25034	09 26 34.09	+13 46 33.1	699
2000 LY ₂₀	1999 04 11.28942	12 04 27.88	-14 02 49.4	699	2000 NH ₁₂	1999 04 11.14231	11 20 47.03	-07 08 14.7	18.4 R 699
2000 LY ₂₀	1999 04 14.21983	12 02 19.20	-13 38 37.4	17.9 R 699	2000 NH ₁₂	1999 04 11.17287	11 20 45.95	-07 07 56.7	699
2000 LY ₂₀	1999 04 14.24528	12 02 18.05	-13 38 24.9	699	2000 NH ₁₂	1999 04 11.20344	11 20 44.93	-07 07 38.2	699
2000 LY ₂₀	1999 04 14.27075	12 02 16.97	-13 38 11.8	699	2000 NK ₁₂	1999 04 07.23053	11 18 10.64	+02 51 24.9	18.3 R 699
2000 LY ₂₃	1999 01 23.20449	04 25 02.56	+11 24 32.5	18.3 R 699	2000 NK ₁₂	1999 04 07.24581	11 18 10.08	+02 51 31.0	699
2000 LV ₂₃	1999 01 23.22233	04 25 02.70	+11 24 26.0	699	2000 NK ₁₂	1999 04 07.26108	11 18 09.50	+02 51 40.3	699
2000 LV ₂₃	1999 01 23.24044	04 25 02.88	+11 24 18.9	699	2000 NY ₁₂	1999 03 22.24366	11 30 05.51	-04 37 14.3	18.1 R 699
2000 LC ₂₄	1999 03 22.30943	11 48 50.53	+04 30 32.7	18.8 R 699	2000 NY ₁₂	1999 03 22.26403	11 30 04.40	-04 37 07.8	699
2000 LC ₂₄	1999 03 22.33134	11 48 49.45	+04 30 44.5	699	2000 NY ₁₂	1999 03 22.28447	11 30 03.26	-04 36 59.7	699
2000 LC ₂₄	1999 03 22.35171	11 48 48.59	+04 30 54.2	699	2000 NX ₁₃	1999 02 23.45822	12 51 34.17	+04 58 57.1	18.1 R 699
2000 LB ₂₅	1999 02 18.45036	11 19 38.65	+04 55 44.4	18.9 R 699	2000 NX ₁₃	1999 02 23.47860	12 51 33.86	+04 59 07.0	699
2000 LB ₂₅	1999 02 18.47075	11 19 37.77	+04 55 56.5	699	2000 NX ₁₃	1999 02 23.49909	12 51 33.67	+04 59 17.9	699
2000 LB ₂₅	1999 02 18.49119	11 19 36.93	+04 56 11.8	699	2000 NG ₁₄	1999 02 12.20177	09 15 01.35	+13 15 00.2	18.5 R 699
2000 LQ ₂₆	1999 03 23.35885	12 32 13.81	+03 25 55.3	17.5 R 699	2000 NG ₁₄	1999 02 12.22734	09 14 59.47	+13 15 05.5	699
2000 LQ ₂₆	1999 03 23.38943	12 32 12.18	+03 26 09.4	699	2000 NG ₁₄	1999 02 12.25290	09 14 57.79	+13 15 11.8	699
2000 LQ ₂₆	1999 03 23.42009	12 32 10.54	+03 26 24.1	699	2000 NF ₁₅	1999 02 11.15310	08 43 22.22	+20 01 16.7	18.1 R 699
2000 LV ₂₇	1999 03 22.38039	12 30 32.36	-05 03 57.7	699	2000 NF ₁₅	1999 02 11.17858	08 43 20.60	+20 01 24.0	699
2000 LV ₂₇	1999 03 22.40492	12 30 30.86	-05 03 49.5	699	2000 NF ₁₅	1999 02 11.20536	08 43 18.80	+20 01 30.7	699
2000 LV ₂₇	1999 03 22.42533	12 30 29.70	-05 03 42.9	699	2000 NF ₁₅	1999 02 23.19956	08 32 16.91	+20 46 12.6	17.6 R 699
2000 LF ₂₈	1999 03 22.17682	10 45 31.64	+01 34 00.1	18.4 R 699	2000 NF ₁₅	1999 02 23.21992	08 32 15.80	+20 46 16.5	699
2000 LF ₂₈	1999 03 22.18700	10 45 31.13	+01 34 04.7	18.7 R 699	2000 NF ₁₅	1999 02 23.24031	08 32 14.85	+20 46 19.6	699
2000 LF ₂₈	1999 03 22.19718	10 45 30.64	+01 34 08.8	699	2000 NR ₁₆	1999 02 18.26630	10 58 22.79	+14 31 09.0	18.6 R 699
2000 LF ₂₈	1999 03 22.20734	10 45 30.05	+01 34 13.4	699	2000 NR ₁₆	1999 02 18.29182	10 58 21.27	+14 31 20.2	699
2000 LF ₂₈	1999 03 22.21752	10 45 29.52	+01 34 15.5	699	2000 NR ₁₆	1999 02 18.31731	10 58 19.81	+14 31 33.0	699
2000 LF ₂₈	1999 03 22.22772	10 45 28.88	+01 34 20.9	699	2000 NB ₁₈	1999 02 18.28543	10 56 54.00	+11 42 27.2	18.4 R 699
2000 LN ₂₈	1999 03 23.37540	12 15 44.74	+03 30 37.3	17.5 R 699	2000 NB ₁₈	1999 02 18.31093	10 56 52.61	+11 42 33.5	699
2000 LN ₂₈	1999 03 23.40605	12 15 43.16	+03 30 49.7	699	2000 NB ₁₈	1999 02 18.33647	10 56 51.26	+11 42 42.6	699
2000 LN ₂₈	1999 03 23.43670	12 15 41.64	+03 31 02.0	699	2000 NL ₂₂	1999 04 14.22873	12 01 58.03	-16 21 41.1	17.9 R 699
2000 LL ₃₃	1999 03 23.35503	12 55 57.40	+07 35 57.9	18.2 R 699	2000 NL ₂₂	1999 04 14.25419	12 01 56.67	-16 21 30.2	699
2000 LL ₃₃	1999 03 23.38560	12 55 56.00	+07 36 17.2	699	2000 NL ₂₂	1999 04 14.27968	12 01 55.34	-16 21 19.7	699
2000 LL ₃₃	1999 03 23.41627	12 55 54.67	+07 36 36.0	699	2000 NZ ₂₂	1999 02 18.43757	11 09 38.85	+08 47 41.6	18.8 R 699
2000 LP ₃₆	1999 02 18.26758	11 05 14.61	+14 43 07.1	18.6 R 699	2000 NZ ₂₂	1999 02 18.45802	11 09 37.71	+08 47 51.1	699
2000 LP ₃₆	1999 02 18.29309	11 05 13.45	+14 43 20.6	699	2000 NZ ₂₂	1999 02 18.47841	11 09 36.75	+08 48 00.8	699
2000 LP ₃₆	1999 02 18.31859	11 05 12.33	+14 43 32.2	699	2000 NH ₂₄	1999 02 23.38196	11 19 54.69	+23 11 54.4	18.2 R 699
2000 MM ₁	1999 02 11.15565	08 30 04.74	+20 13 00.4	18.6 R 699	2000 NH ₂₄	1999 02 23.40237	11 19 53.74	+23 12 03.0	699
2000 MM ₁	1999 02 11.18111	08 30 03.12	+20 13 03.1	699	2000 NH ₂₄	1999 02 23.42279	11 19 52.72	+23 12 11.4	699
2000 MM ₁	1999 02 11.20792	08 30 01.38	+20 13 06.4	699	2000 NH ₂₄	1999 03 21.24792	10 58 17.90	+25 35 09.7	18.7 R 699
2000 MN ₂	1999 02 18.28670	10 37 30.81	+13 33 11.9	18.6 R 699	2000 NH ₂₄	1999 03 21.26828	10 58 16.86	+25 35 13.7	699
2000 MN ₂	1999 02 18.31221	10 37 29.45	+13 33 21.9	699	2000 NH ₂₄	1999 03 21.28867	10 58 15.87	+25 35 18.1	699
2000 MN ₂	1999 02 18.33774	10 37 28.06	+13 33 32.0	699	2000 ND ₂₅	1999 03 22.18573	10 40 55.01	+00 16 49.7	17.5 R 699
2000 MN ₂	1999 02 18.32250	10 32 55.56	+14 04 38.8	699	2000 ND ₂₅	1999 03 22.20606	10 40 53.88	+00 16 55.3	699
2000 MN ₂	1999 02 23.34291	10 32 54.34	+14 04 46.0	699	2000 ND ₂₅	1999 03 22.22645	10 40 52.79	+00 17 00.1	699
2000 MN ₂	1999 02 23.36331	10 32 53.28	+14 04 52.8	699	2000 ND ₂₅	1999 03 24.21635	10 39 10.95	+00 25 47.6	17.5 R 699
2000 MH ₅	1999 03 23.35885	12 32 42.81	+03 33 04.8	17.7 R 699	2000 ND ₂₅	1999 03 24.23674	10 39 09.93	+00 25 52.8	699
2000 MH ₅	1999 03 23.38943	12 32 41.13	+03 33 20.0	699	2000 ND ₂₅	1999 03 24.25712	10 39 08.86	+00 25 58.1	699
2000 MH ₅	1999 03 23.42009	12 32 39.45	+03 33 34.7	699	2000 NP ₂₇	1999 02 18.43884	11 20 21.32	+09 59 24.1	18.2 R 699
2000 MS ₅	1999 01 22.41382	09 54 35.15	+08 48 26.3	18.3 R 699	2000 NP ₂₇	1999 02 18.45929	11 20 20.43	+09 59 31.5	699
2000 MS ₅	1999 01 22.43937	09 54 34.06	+08 48 38.8	699	2000 NP ₂₇	1999 02 18.47969	11 20 19.52	+09 59 40.6	699
2000 MS ₅	1999 01 22.46485	09 54 33.08	+08 48 48.8	699	2000 NZ ₂₈	1999 03 22.31963	11 51 56.75	-00 43 34.0	18.0 R 699
2000 MS ₅	1999 03 21.18426	09 12 41.56	+17 05 55.8	18.5 R 699	2000 NZ ₂₈	1999 03 22.34152	11 51 55.57	-00 43 27.3	699
2000 MS ₅	1999 03 21.20462	09 12 41.18	+17 06 06.5	699	2000 NZ ₂₈	1999 03 22.36191	11 51 54.62	-00 43 21.8	699
2000 MS ₅	1999 03 21.22500	09 12 40.60	+17 06 13.4	699	2000 NZ ₂₈	1999 03 23.28242	11 51 10.92	-00 38 43.9	699
2000 MT ₅	1999 01 22.41127	10 10 48.44	+10 13 50.6	17.7 R 699	2000 NZ ₂₈	1999 03 23.30791	11 51 09.68	-00 38 35.1	699
2000 MT ₅	1999 01 22.43682	10 10 47.50	+10 14 07.6	699	2000 ON ₁	1999 03 23.33338	11 51 08.44	-00 38 27.4	699
2000 MT ₅	1999 01 22.46230	10 10 46.49	+10 14 24.4	699	2000 ON ₁	1999 02 21.34558	09 33 08.87	+02 25 32.3	18.1 R 699
2000 MW ₅	1999 04 07.18532	11 44 27.96	+05 11 19.9	17.8 R 699	2000 ON ₁	1999 02 21.36598	09 33 07.58	+02 25 38.5	699
2000 MW ₅	1999 04 07.20060	11 44 27.37	+05 11 28.6	699	2000 ON ₁	1999 02 21.38640	09 33 06.33	+02 25 44.1	699
2000 MW ₅	1999 04 07.21587	11 44 26.74	+05 11 36.9	699	2000 ON ₃	1999 02 11.21978	07 58 35.10	+14 58 07.3	18.4 R 699
2000 NM ₂	1999 03 23.11883	10 20 15.69	+09 26 01.5	17.9 R 699	2000 ON ₃	1999 02 11.24524	07 58 33.78	+14 58 16.4	699
2000 NM ₂	1999 03 23.14427	10 20 14.67	+09 26 09.2	699	2000 ON ₃	1999 02 11.27076	07 58 32.26	+14 58 25.1	699
2000 NM ₂	1999 03 23.16972	10 20 13.49	+09 26 15.7	699	2000 OZ ₄	1999 04 14.23635	11 49 03.49	-19 04 20.2	18.2 R 699
2000 NM ₂	1999 04 14.14399	10 10 17.59	+10 35 32.4	18.8 R 699	2000 OZ ₄	1999 04 14.26183	11 49 02.38	-19 04 09.5	699
2000 NM ₂	1999 04 14.17454	10 10 17.07	+10 35 35.4	699	2000 OZ ₄	1999 04 14.28733	11 49 01.14	-19 04 00.6	699
2000 NM ₂	1999 04 14.20506	10 10 16.77	+10 35 38.2	699	2000 OC ₅	1999 04 11.31159	13 23 24.92	-20 22 06.8	18.3 R 699
2000 NP ₂	1999 02 23.31867	09 49 55.83	+15 14 45.2	18.7 R 699	2000 OC ₅	1999 04 11.33706	13 23 23.43	-20 21 58.8	699
2000 NP ₂	1999 02 23.33907	09 49 54.62	+15 14 54.0	699	2000 OC ₅	1999 04 11.36258	13 23 21.93	-20 21 52.1	699
2000 NP ₂	1999 02 23.35948	09 49 53.49	+15 15 03.4	699	2000 OR ₆	1999 02 11.23378	08 44 03.56	+11 36 19.8	18.3 R 699
2000 NT ₄	1999 03 22.18065	10 13 42.94	+01 53 01.7	18.3 R 699	2000 OR ₆	1999 02 11.25928	08 44 01.99	+11 36 26.8	699
2000 NT ₄	1999 03 22.20098	10 13 42.03	+01 53 04.4	699	2000 OR ₆	1999 02 11.28478	08 44 00.40	+11 36 33.7	699
2000 NT ₄	1999 03 22.22134	10 13 41.03	+01 53 06.1	699	2000 OM ₈	1999 04 11.38137	14 39 24.26	-09 39 01.6	18.3 R 699
2000 NT ₄	1999 03 24.20873	10 12 17.18	+01 57 24.1	18.4 R 699	2000 OM ₈	1999 04 11.40176	14 39 23.53	-09 38 54.7	699
2000 NT ₄	1999 03 24.22909	10 12 16.38	+01 57 27.8	699	2000 OM ₈	1999 04 11.42218	14 39 22.73	-09 38 46.6	699
2000 NT ₄	1999 03 24.24947	10 12 15.48	+01 57 29.2	699	2000 OL ₁₁	1999 03 22.43884	13 17 25.42	-03 40 19.3	18.5 R 699
2000 NE ₅	1999 03 22.24110	11 45 31.80	-03 42 43.7	17.6 R 699	2000 OL ₁₁	1999 03 22.45926	13 17 24.51	-03 40 14.4	699
2000 NE ₅	1999 03 22.26148	11 45 30.44	-03 42 38.1	699	2000 OL ₁₁	1999 03 22.47966	13 17		

2000 OJ ₁₅	1999 02 23.19829	08 24 37.45	+22 20 25.1	18.1 R	699	2000 OC ₃₉	1999 04 07.26745	11 48 49.73	+02 08 30.1	699
2000 OJ ₁₅	1999 02 23.21865	08 24 36.56	+22 20 29.8		699	2000 OM ₃₉	1999 03 22.24110	11 43 46.84	-01 58 25.5	18.0 R 699
2000 OJ ₁₅	1999 02 23.23904	08 24 35.72	+22 20 35.5		699	2000 OM ₃₉	1999 03 22.26148	11 43 45.84	-01 58 14.6	699
2000 OC ₁₆	1999 03 22.37657	12 35 51.83	-07 27 15.0	17.8 R	699	2000 OM ₃₉	1999 03 22.28192	11 43 44.74	-01 58 04.3	699
2000 OC ₁₆	1999 03 22.40109	12 35 50.60	-07 27 10.2		699	2000 OE ₄₂	1999 03 22.38167	12 12 02.74	-04 48 32.4	17.9 R 699
2000 OC ₁₆	1999 03 22.42149	12 35 49.46	-07 27 05.5		699	2000 OE ₄₂	1999 03 22.40619	12 12 01.38	-04 48 21.4	699
2000 OQ ₁₆	1999 02 12.25740	09 03 48.51	+21 33 43.3	18.5 R	699	2000 OE ₄₂	1999 03 22.42661	12 12 00.29	-04 48 12.2	699
2000 OQ ₁₆	1999 02 12.28296	09 03 46.67	+21 33 50.8		699	2000 ON ₄₂	1999 04 11.12324	10 46 43.90	-01 50 41.7	18.5 R 699
2000 OQ ₁₆	1999 02 12.30843	09 03 45.01	+21 33 57.8		699	2000 ON ₄₂	1999 04 11.15376	10 46 43.03	-01 50 31.5	699
2000 OQ ₁₆	1999 02 24.20769	08 51 31.95	+22 20 02.3	18.8 R	699	2000 ON ₄₂	1999 04 11.18433	10 46 42.19	-01 50 20.7	699
2000 OQ ₁₆	1999 02 24.24039	08 51 30.06	+22 20 08.8		699	2000 OA ₄₃	1999 01 22.41127	10 06 03.41	+08 34 26.5	18.2 R 699
2000 OQ ₁₆	1999 02 24.28395	08 51 27.60	+22 20 16.4		699	2000 OA ₄₃	1999 01 22.43682	10 06 02.18	+08 34 28.2	699
2000 OS ₁₆	1999 02 11.23506	08 48 34.13	+13 19 07.2	17.5 R	699	2000 OA ₄₃	1999 01 22.46230	10 06 01.03	+08 34 30.2	699
2000 OS ₁₆	1999 02 11.26056	08 48 32.32	+13 19 08.5		699	2000 OS ₄₄	2002 07 09.26549	11 21 35.43	+05 25 28.5	21.0 R 2 568
2000 OS ₁₆	1999 02 11.28605	08 48 30.53	+13 19 08.6		699	2000 OS ₄₄	2002 07 09.26951	11 21 35.71	+05 25 27.0	21.0 R 2 568
2000 OV ₁₆	1999 03 22.36638	12 38 28.30	-04 04 07.8	18.4 R	699	2000 OS ₄₄	1999 03 22.30304	12 07 33.34	+01 35 04.4	18.3 R 699
2000 OV ₁₆	1999 03 22.39088	12 38 26.98	-04 03 59.9		699	2000 OX ₄₄	1999 03 22.32495	12 07 32.26	+01 35 19.0	699
2000 OV ₁₆	1999 03 22.41130	12 38 25.86	-04 03 50.9		699	2000 OX ₄₄	1999 03 22.34534	12 07 31.11	+01 35 31.3	699
2000 OV ₁₆	1999 03 24.27571	12 36 48.60	-03 52 04.7	18.3 R	699	2000 OX ₄₄	1999 04 07.26999	11 54 26.96	+04 19 00.0	18.6 R 699
2000 OV ₁₆	1999 03 24.30118	12 36 47.13	-03 51 55.2		699	2000 OX ₄₄	1999 04 07.29189	11 54 25.99	+04 19 13.1	699
2000 OV ₁₆	1999 03 24.32667	12 36 45.86	-03 51 45.5		699	2000 OX ₄₄	1999 04 07.30718	11 54 25.16	+04 19 21.5	699
2000 OM ₁₇	1999 03 22.31453	12 17 48.42	-01 14 48.1	17.8 R	699	2000 OD ₄₅	1999 03 22.18955	10 37 20.37	+00 26 39.3	18.4 R 699
2000 OM ₁₇	1999 03 22.33641	12 17 47.29	-01 14 41.0		699	2000 OD ₄₅	1999 03 22.20988	10 37 19.20	+00 26 44.6	699
2000 OM ₁₇	1999 03 22.35681	12 17 46.25	-01 14 33.7		699	2000 OD ₄₅	1999 03 22.23027	10 37 18.01	+00 26 48.7	699
2000 OM ₁₇	1999 03 23.37031	12 16 56.67	-01 08 31.1	17.9 R	699	2000 OF ₄₅	1999 04 14.22491	12 29 21.06	-13 25 24.6	18.0 R 699
2000 OM ₁₇	1999 03 23.40094	12 16 55.09	-01 08 19.8		699	2000 OF ₄₅	1999 04 14.25037	12 29 19.60	-13 25 15.3	699
2000 OM ₁₇	1999 03 23.43090	12 16 53.57	-01 08 09.1		699	2000 OF ₄₅	1999 04 14.27586	12 29 18.14	-13 25 05.3	699
2000 OP ₁₇	1999 02 23.31867	09 53 13.95	+14 16 08.7	18.7 R	699	2000 OJ ₄₅	1999 03 22.31708	12 00 41.82	+01 13 13.1	18.6 R 699
2000 OP ₁₇	1999 02 23.33907	09 53 12.69	+14 16 15.7		699	2000 OJ ₄₅	1999 03 22.33897	12 00 40.83	+01 13 25.4	699
2000 OP ₁₇	1999 02 23.35948	09 53 11.35	+14 16 22.2		699	2000 OJ ₄₅	1999 03 22.35935	12 00 39.77	+01 13 36.6	699
2000 OQ ₁₇	1999 02 23.31358	10 19 57.38	+14 34 11.5	18.4 R	699	2000 OJ ₄₅	1999 04 07.23690	11 48 26.85	+03 31 51.3	699
2000 OQ ₁₇	1999 02 23.33397	10 19 56.33	+14 34 19.8		699	2000 OJ ₄₅	1999 04 07.25218	11 48 26.17	+03 31 57.7	699
2000 OQ ₁₇	1999 02 23.35438	10 19 55.14	+14 34 27.8		699	2000 OJ ₄₅	1999 04 07.26745	11 48 25.45	+03 32 04.7	699
2000 OZ ₁₇	1999 03 22.31453	12 18 36.38	-00 05 31.4	18.5 R	699	2000 OL ₄₈	1999 03 23.37159	12 21 12.69	+02 20 36.6	18.2 R 699
2000 OZ ₁₇	1999 03 22.33641	12 18 35.08	-00 05 23.4		699	2000 OL ₄₈	1999 03 23.40221	12 21 10.83	+02 20 49.7	699
2000 OZ ₁₇	1999 03 22.35681	12 18 33.96	-00 05 17.9		699	2000 OL ₄₈	1999 03 23.43292	12 21 08.99	+02 21 01.9	699
2000 OG ₁₈	1999 01 13.51680	10 03 46.27	+12 33 19.7	20.0 V	691	2000 OL ₄₈	1999 04 07.27255	12 06 58.11	+03 58 17.9	18.6 R 699
2000 OG ₁₈	1999 01 13.53500	10 03 45.67	+12 33 26.6	19.8 V	691	2000 OL ₄₈	1999 04 07.29443	12 06 56.77	+03 58 24.7	699
2000 OG ₁₈	1999 02 12.18520	09 39 47.85	+16 23 37.9	18.5 R	699	2000 OL ₄₈	1999 04 07.30971	12 06 55.95	+03 58 30.5	699
2000 OG ₁₈	1999 02 12.21072	09 39 46.26	+16 23 51.7		699	2000 OM ₄₈	1999 03 23.36522	12 42 26.85	-00 41 43.3	18.5 R 699
2000 OG ₁₈	1999 02 12.23627	09 39 44.65	+16 24 04.6		699	2000 OM ₄₈	1999 03 23.39581	12 42 25.15	-00 41 33.1	699
2000 OT ₁₉	1999 02 12.34815	10 28 24.02	+06 35 37.1		699	2000 OM ₄₈	1999 03 23.42648	12 42 23.49	-00 41 22.3	699
2000 OT ₁₉	1999 02 12.37687	10 28 22.40	+06 35 49.0		699	2000 OM ₄₈	1999 04 07.28339	12 28 36.99	+00 46 07.1	18.6 R 699
2000 OT ₁₉	1999 02 12.42906	10 28 19.49	+06 36 07.7		699	2000 OM ₄₈	1999 04 07.30080	12 28 35.98	+00 46 12.7	699
2000 OE ₂₀	1999 03 23.36266	12 51 35.06	-00 12 57.7	18.2 R	699	2000 OM ₄₈	1999 04 07.31609	12 28 35.08	+00 46 17.2	699
2000 OE ₂₀	1999 03 23.39326	12 51 33.65	-00 12 41.9		699	2000 OY ₄₉	1999 04 11.38264	14 42 55.80	-09 16 47.1	18.4 R 699
2000 OE ₂₀	1999 03 23.42393	12 51 32.37	-00 12 26.5		699	2000 OY ₄₉	1999 04 11.40303	14 42 54.85	-09 16 39.7	699
2000 OM ₂₂	2002 02 08.33431	10 42 17.85	+11 20 27.9	20.5 R 1	695	2000 OY ₄₉	1999 04 11.42345	14 42 53.84	-09 16 30.5	699
2000 OM ₂₂	2002 02 08.43199	10 42 12.39	+11 20 45.8	1	695	2000 OF ₅₀	1999 04 07.33583	12 45 53.31	-04 35 42.7	17.8 R 699
2000 OM ₂₂	2002 03 20.23922	10 05 34.40	+13 02 28.0	22.2 V	291	2000 OF ₅₀	1999 04 07.35112	12 45 52.27	-04 35 41.7	699
2000 OM ₂₂	2002 03 20.25975	10 05 33.49	+13 02 29.9	22.1 V	291	2000 OF ₅₀	1999 04 07.36641	12 45 51.24	-04 35 41.6	699
2000 OM ₂₂	2002 03 20.28063	10 05 32.58	+13 02 30.9	22.2 V	291	2000 OV ₅₀	2002 03 11.31173	10 34 50.11	+18 38 44.3	20.4 644
2000 OX ₂₂	1997 10 30.16685	01 06 23.73	+11 02 12.8		704	2000 OV ₅₀	2002 03 11.32211	10 34 49.52	+18 38 46.8	20.0 644
2000 OX ₂₂	1997 10 30.18440	01 06 22.87	+11 02 04.3		704	2000 OV ₅₀	2002 03 11.33248	10 34 48.91	+18 38 48.7	19.9 644
2000 OX ₂₂	1997 10 30.21906	01 06 20.84	+11 01 55.9		704	2000 OV ₅₀	2002 04 08.22775	10 15 42.35	+19 10 13.5	20.9 V 291
2000 OX ₂₂	1997 10 30.23837	01 06 19.76	+11 01 51.6		704	2000 OV ₅₀	2002 04 08.24443	10 15 41.97	+19 10 12.5	20.8 V 291
2000 OJ ₂₄	1999 04 11.22701	12 50 22.03	-11 12 03.5	17.9 R	699	2000 OV ₅₀	2002 04 08.26027	10 15 41.58	+19 10 11.2	21.1 V 291
2000 OJ ₂₄	1999 04 11.25248	12 50 20.50	-11 11 56.6		699	2000 OY ₅₁	2002 07 05.32301	19 38 47.40	-19 53 07.0	23.4 R 8 695
2000 OJ ₂₄	1999 04 11.27795	12 50 18.98	-11 11 49.8		699	2000 OY ₅₁	2002 07 05.36408	19 38 47.15	-19 53 07.3	23.6 R 8 695
2000 OM ₂₄	1999 01 22.41127	10 09 21.23	+11 01 06.0	18.4 R	699	2000 OY ₅₁	2002 07 05.41774	19 38 46.84	-19 53 08.0	8 695
2000 OM ₂₄	1999 01 22.43682	10 09 19.98	+11 01 09.8		699	2000 OY ₅₁	2002 07 06.29244	19 38 42.21	-19 53 15.7	8 695
2000 OM ₂₄	1999 01 22.46230	10 09 18.76	+11 01 11.4		699	2000 OY ₅₁	2002 07 06.31943	19 38 42.03	-19 53 15.4	8 695
2000 OD ₂₅	1999 03 23.20724	11 49 45.26	+05 15 15.8	18.4 R	699	2000 OY ₅₁	2002 07 06.34566	19 38 41.90	-19 53 16.2	8 695
2000 OD ₂₅	1999 03 23.23271	11 49 43.98	+05 15 23.7		699	2000 OZ ₅₁	1999 03 23.36394	12 32 52.58	-00 01 37.3	18.5 R 699
2000 OD ₂₅	1999 03 23.25818	11 49 42.58	+05 15 30.2		699	2000 OZ ₅₁	1999 03 23.39453	12 32 50.72	-00 01 24.8	699
2000 OH ₂₅	1999 02 23.44418	11 56 51.56	+09 20 07.7	18.4 R	699	2000 OZ ₅₁	1999 03 23.42521	12 32 48.93	-00 01 12.7	699
2000 OH ₂₅	1999 02 23.46458	11 56 50.59	+09 20 16.5		699	2000 OZ ₅₁	1999 04 07.27382	12 18 40.45	+01 38 11.0	18.6 R 699
2000 OH ₂₅	1999 02 23.48500	11 56 49.68	+09 20 25.7		699	2000 OZ ₅₁	1999 04 07.29571	12 18 39.25	+01 38 20.4	699
2000 OH ₂₅	1999 04 06.26824	11 21 22.15	+13 39 14.9	18.5 R	699	2000 OZ ₅₁	1999 04 07.31100	12 18 38.34	+01 38 25.4	699
2000 OH ₂₅	1999 04 06.28613	11 21 21.38	+13 39 17.8		699	2000 OX ₅₂	1999 05 10.23213	12 52 29.42	+01 10 50.0	18.3 R 699
2000 OH ₂₅	1999 04 06.30397	11 21 20.57	+13 39 21.0		699	2000 OX ₅₂	1999 05 10.25757	12 52 28.47	+01 10 48.5	699
2000 OZ ₂₆	1999 03 24.34521	13 00 54.72	-03 50 42.7	18.9 R	699	2000 OX ₅₂	1999 05 10.28306	12 52 27.57	+01 10 48.4	699
2000 OZ ₂₆	1999 03 24.37070	13 00 53.40	-03 50 32.8		699	2000 OG ₅₄	1999 03 22.36892	12 21 49.60	-04 06 11.	

2000 PL ₁₀	1999 03 22.30179	12 28 03.52	+02 12 53.1	18.0 R	699	2000 QS ₄	1999 03 23.28116	11 47 01.78	-00 52 31.2	17.3 R	699
2000 PL ₁₀	1999 03 22.32368	12 28 02.13	+02 12 56.1		699	2000 QS ₄	1999 03 23.30666	11 47 00.23	-00 52 22.6		699
2000 PL ₁₀	1999 03 22.34406	12 28 00.93	+02 12 58.9		699	2000 QS ₄	1999 03 23.33211	11 46 58.63	-00 52 13.8		699
2000 PL ₁₀	1999 03 23.37286	12 27 00.96	+02 15 21.6	18.3 R	699	2000 QC ₁₂	1999 02 23.33014	09 51 12.88	+10 58 05.7	18.0 R	699
2000 PL ₁₀	1999 03 23.40350	12 26 59.07	+02 15 25.5		699	2000 QC ₁₂	1999 02 23.35054	09 51 11.53	+10 58 10.0		699
2000 PL ₁₀	1999 03 23.43414	12 26 57.31	+02 15 28.8		699	2000 QC ₁₂	1999 02 23.37096	09 51 10.11	+10 58 13.3		699
2000 PL ₁₀	1999 04 07.27255	12 12 22.11	+02 43 15.9	18.7 R	699	2000 QC ₁₂	1999 03 21.19571	09 29 56.93	+11 53 14.7	18.2 R	699
2000 PL ₁₀	1999 04 07.29443	12 12 20.78	+02 43 15.6		699	2000 QC ₁₂	1999 03 21.21606	09 29 56.41	+11 53 15.7		699
2000 PL ₁₀	1999 04 07.30971	12 12 19.84	+02 43 17.6		699	2000 QC ₁₂	1999 03 21.23646	09 29 55.65	+11 53 17.7		699
2000 PH ₁₆	1999 04 14.22745	12 26 04.26	-14 39 59.0	17.9 R	699	2000 QC ₁₂	1999 03 24.14317	09 28 41.78	+11 55 06.7	18.2 R	699
2000 PH ₁₆	1999 04 14.25292	12 26 02.91	-14 39 52.6		699	2000 QC ₁₂	1999 03 24.17372	09 28 41.06	+11 55 08.2		699
2000 PH ₁₆	1999 04 14.27840	12 26 01.59	-14 39 47.4		699	2000 QC ₁₂	1999 03 24.20427	09 28 40.29	+11 55 10.1		699
2000 PZ ₁₈	1999 03 24.26932	12 01 46.57	-03 48 03.6	18.0 R	699	2000 QZ ₁₂	1999 04 11.30522	14 08 31.28	-19 02 50.0	18.5 R	699
2000 PZ ₁₈	1999 03 24.29480	12 01 45.00	-03 47 56.9		699	2000 QZ ₁₂	1999 04 11.33068	14 08 29.96	-19 02 45.9		699
2000 PZ ₁₈	1999 03 24.32029	12 01 43.38	-03 47 50.7		699	2000 QZ ₁₂	1999 04 11.35620	14 08 28.56	-19 02 42.1		699
2000 PZ ₁₈	1999 04 11.13469	11 45 16.71	-02 37 04.9	18.5 R	699	2000 QB ₁₈	1999 03 21.17916	09 40 39.23	+15 19 13.8	18.5 R	699
2000 PZ ₁₈	1999 04 11.16524	11 45 15.16	-02 36 59.6		699	2000 QB ₁₈	1999 03 21.19953	09 40 38.55	+15 19 17.3		699
2000 PZ ₁₈	1999 04 11.19581	11 45 13.66	-02 36 53.2		699	2000 QB ₁₈	1999 03 21.22006	09 40 38.00	+15 19 21.8		699
2000 PE ₁₉	1999 03 23.19068	10 59 37.12	+10 09 43.6	17.7 R	699	2000 QF ₁₈	1999 02 18.44653	11 53 26.76	+06 29 05.6	18.6 R	699
2000 PE ₁₉	1999 03 23.21616	10 59 35.67	+10 09 48.3		699	2000 QF ₁₈	1999 02 18.46693	11 53 26.16	+06 29 20.1		699
2000 PE ₁₉	1999 03 23.24162	10 59 34.25	+10 09 51.5		699	2000 QF ₁₈	1999 02 18.48736	11 53 25.71	+06 29 31.7		699
2000 PE ₁₉	1999 04 06.30981	10 49 42.18	+10 20 53.4	17.7 R	699	2000 QF ₁₈	1999 04 06.25675	11 21 28.58	+15 08 34.0	18.5 R	699
2000 PE ₁₉	1999 04 06.32512	10 49 41.67	+10 20 52.8		699	2000 QF ₁₈	1999 04 06.27464	11 21 27.97	+15 08 41.6		699
2000 PE ₁₉	1999 04 06.34040	10 49 41.21	+10 20 52.5		699	2000 QF ₁₈	1999 04 06.29250	11 21 27.23	+15 08 50.4		699
2000 PR ₁₉	1999 03 22.31453	12 16 59.30	+00 01 47.1	17.7 R	699	2000 QU ₁₈	1999 03 22.43246	13 39 41.64	-03 31 52.8	18.8 R	699
2000 PR ₁₉	1999 03 22.33641	12 16 57.88	+00 01 49.7		699	2000 QU ₁₈	1999 03 22.45287	13 39 40.83	-03 31 44.8		699
2000 PR ₁₉	1999 03 22.35681	12 16 56.49	+00 01 53.1		699	2000 QU ₁₈	1999 03 22.47330	13 39 40.05	-03 31 35.0		699
2000 PR ₁₉	1999 03 23.37031	12 15 52.23	+00 04 06.7	17.9 R	699	2000 QN ₂₀	1999 03 22.31836	11 42 58.36	-01 00 25.3	18.7 R	699
2000 PR ₁₉	1999 03 23.40094	12 15 50.16	+00 04 10.9		699	2000 QN ₂₀	1999 03 22.34024	11 42 57.00	-01 00 19.8		699
2000 PR ₁₉	1999 03 23.43090	12 15 48.23	+00 04 15.2		699	2000 QN ₂₀	1999 03 22.36064	11 42 55.69	-01 00 14.2		699
2000 PR ₂₀	1999 04 07.18150	11 43 13.35	+09 08 19.3	18.5 R	699	2000 QY ₂₀	1999 04 11.22701	12 49 32.06	-13 11 40.3	18.5 R	699
2000 PR ₂₀	1999 04 07.19678	11 43 12.62	+09 08 20.6		699	2000 QY ₂₀	1999 04 11.25248	12 49 30.50	-13 11 33.5		699
2000 PR ₂₀	1999 04 07.21206	11 43 11.82	+09 08 22.8		699	2000 QY ₂₀	1999 04 11.27795	12 49 28.84	-13 11 27.0		699
2000 PB ₂₂	1999 04 11.29248	13 18 36.07	-16 27 17.9	18.2 R	699	2000 QB ₂₁	1999 03 23.21361	11 06 33.22	+05 11 04.2	17.8 R	699
2000 PB ₂₂	1999 04 11.31812	13 18 34.66	-16 27 15.6		699	2000 QB ₂₁	1999 03 23.23909	11 06 32.10	+05 11 21.6		699
2000 PB ₂₂	1999 04 11.34345	13 18 33.27	-16 27 13.6		699	2000 QB ₂₁	1999 03 23.26456	11 06 30.87	+05 11 39.4		699
2000 PJ ₂₃	1999 02 12.19538	09 32 45.26	+11 59 33.6	18.6 R	699	2000 QB ₂₁	1999 04 06.31492	10 58 07.46	+07 38 06.1	18.3 R	699
2000 PJ ₂₃	1999 02 12.22096	09 32 43.75	+11 59 44.5		699	2000 QB ₂₁	1999 04 06.33021	10 58 07.03	+07 38 13.9		699
2000 PJ ₂₃	1999 02 12.24649	09 32 42.06	+11 59 56.9		699	2000 QB ₂₁	1999 04 06.34554	10 58 06.58	+07 38 23.1		699
2000 PO ₂₃	1999 03 22.24238	11 50 33.30	-03 41 29.3	18.2 R	699	2000 QZ ₂₁	2002 03 05.18227	10 41 24.43	+09 45 08.7	22.2 V	691
2000 PO ₂₃	1999 03 22.26275	11 50 32.02	-03 41 23.8		699	2000 QZ ₂₁	2002 03 05.20456	10 41 23.11	+09 45 16.4	21.7 V	691
2000 PO ₂₃	1999 03 22.28319	11 50 30.79	-03 41 19.6		699	2000 QZ ₂₁	2002 03 05.27218	10 41 19.07	+09 45 36.7	21.9 V	691
2000 PO ₂₃	1999 04 11.13214	11 32 58.02	-02 17 58.3	18.6 R	699	2000 QZ ₂₁	2002 03 20.15605	10 28 07.62	+10 50 33.7	20.8 R	1 695
2000 PO ₂₃	1999 04 11.16269	11 32 56.60	-02 17 50.8		699	2000 QZ ₂₁	2002 03 20.29641	10 28 00.93	+10 51 03.7		1 695
2000 PO ₂₃	1999 04 11.19325	11 32 55.25	-02 17 44.7		699	2000 QZ ₂₁	2002 04 06.01006	10 18 20.49	+11 31 16.3	20.9 R	1 807
2000 PD ₂₈	2002 04 11.31522	13 49 26.81	+01 10 58.2	19.8	704	2000 QZ ₂₁	2002 04 06.10126	10 18 18.30	+11 31 23.2		1 807
2000 PD ₂₈	2002 04 11.32699	13 49 26.23	+01 11 02.3	19.5	704	2000 QG ₂₄	1999 03 24.27825	12 46 08.96	-02 32 55.4	18.6 R	699
2000 PD ₂₈	2002 04 11.33875	13 49 25.37	+01 11 05.4	20.1	704	2000 QG ₂₄	1999 03 24.30373	12 46 07.50	-02 32 44.1		699
2000 PD ₂₈	2002 04 11.35050	13 49 24.64	+01 11 06.9	20.2	704	2000 QG ₂₄	1999 03 24.32922	12 46 06.05	-02 32 35.2		699
2000 PD ₂₈	2002 04 11.36225	13 49 23.91	+01 11 13.2	19.9	704	2000 QG ₂₅	1999 03 24.14062	09 42 29.29	+11 42 05.6	18.5 R	699
2000 PD ₂₈	2002 04 13.32342	13 47 21.85	+01 20 19.4	20.3	644	2000 QG ₂₅	1999 03 24.17118	09 42 28.82	+11 42 38.3		699
2000 PD ₂₈	2002 04 13.35279	13 47 19.96	+01 20 27.0	19.9	644	2000 QG ₂₅	1999 03 24.20104	09 42 28.34	+11 43 14.2		699
2000 PD ₂₈	2002 04 13.38456	13 47 17.93	+01 20 35.7	19.9	644	2000 QT ₂₅	1999 03 21.30355	12 15 50.92	+25 51 37.5	17.7 R	699
2000 PF ₂₈	1999 02 23.44928	12 21 25.85	+10 20 57.1	18.2 R	699	2000 QT ₂₅	1999 03 21.32422	12 15 49.68	+25 51 59.1		699
2000 PF ₂₈	1999 02 23.46969	12 21 25.13	+10 21 06.5		699	2000 QT ₂₅	1999 03 21.34478	12 15 48.44	+25 52 21.0		699
2000 PF ₂₈	1999 02 23.49013	12 21 24.39	+10 21 14.6		699	2000 QT ₂₅	1999 03 23.34739	12 16 41.62	+04 49 21.7	18.3 R	699
2000 PF ₂₈	1999 04 06.25547	11 46 03.53	+14 28 18.8	18.1 R	699	2000 QH ₂₇	1999 03 23.37796	12 16 39.99	+04 49 37.2		699
2000 PF ₂₈	1999 04 06.27338	11 46 02.65	+14 28 21.2		699	2000 QH ₂₇	1999 03 23.40860	12 16 38.39	+04 49 54.3		699
2000 PF ₂₈	1999 04 06.29123	11 46 01.67	+14 28 23.8		699	2000 QH ₂₇	1999 04 06.21848	12 05 23.87	+06 41 54.4	18.3 R	699
2000 PD ₂₉	1999 03 25.31251	14 12 51.94	+03 08 34.4	17.8 R	699	2000 QH ₂₇	1999 04 06.23384	12 05 23.10	+06 42 00.0		699
2000 PD ₂₉	1999 03 25.33289	14 12 51.25	+03 08 41.2		699	2000 QH ₂₇	1999 04 06.24914	12 05 22.39	+06 42 07.2		699
2000 PD ₂₉	1999 03 25.35330	14 12 50.55	+03 08 50.6		699	2000 QH ₂₈	1999 03 22.23983	12 01 31.14	-02 20 12.8	18.2 R	699
2000 PR ₂₉	1999 02 12.26631	09 56 43.38	+22 31 14.8	18.4 R	699	2000 QH ₂₈	1999 03 22.26021	12 01 29.78	-02 20 07.5		699
2000 PR ₂₉	1999 02 12.29185	09 56 41.71	+22 31 26.8		699	2000 QH ₂₈	1999 03 22.28065	12 01 28.41	-02 20 01.5		699
2000 PR ₂₉	1999 02 12.31735	09 56 40.02	+22 31 37.6		699	2000 QH ₂₈	1999 03 24.26804	11 59 18.05	-02 12 22.2	18.4 R	699
2000 PV ₂₉	2002 06 07.40825	20 44 15.32	-17 13 03.6	24 R	8 675	2000 QH ₂₈	1999 03 24.29353	11 59 16.29	-02 12 15.5		699
2000 PV ₂₉	2002 06 07.43601	20 44 15.21	-17 13 04.2		8 675	2000 QH ₂₈	1999 03 24.31902	11 59 14.62	-02 12 09.4		699
2000 PV ₂₉	2002 06 07.45562	20 44 15.16	-17 13 04.4		8 675	2000 QL ₂₉	1999 04 07.22671	11 11 46.96	+05 29 29.0	18.8 R	699
2000 PE ₃₀	2002 06 15.39398	20 42 13.77	-18 07 55.1	21.5 R	8 695	2000 QL ₂₉	1999 04 07.24199	11 11 46.11	+05 29 30.6		699
2000 PE ₃₀	2002 06 15.42871	20 42 13.66	-18 07 55.7	21.5 R	8 695	2000 QL ₂₉	1999 04 07.25727	11 11 45.49	+05 29 33.4		699
2000 PG ₃₀	2002 06 07.51887	20 38 23.75	-18 08 42.2	6	568	2000 QF ₃₀	1999 04 06.21721	11 58 16.51	+06 46 41.2	17.6 R	699
2000 PG ₃₀	2002										

2000 QN ₃₈	1999 04 14.39133	14 43 50.14	-13 36 06.8	18.5 R	699	2000 QG ₇₉	1999 02 20.41723	11 54 56.27	-01 31 55.8	18.1 R	699
2000 QN ₃₈	1999 04 14.41427	14 43 49.01	-13 36 01.5		699	2000 QG ₇₉	1999 02 20.43762	11 54 55.59	-01 31 49.5		699
2000 QN ₃₈	1999 04 14.43725	14 43 47.84	-13 35 56.8		699	2000 QG ₇₉	1999 02 20.45807	11 54 54.94	-01 31 42.3		699
2000 QV ₃₉	1999 03 22.36765	12 39 32.51	-04 08 47.7	18.6 R	699	2000 QD ₈₅	1999 03 22.24875	11 59 40.43	-06 42 58.7	18.2 R	699
2000 QV ₃₉	1999 03 22.39215	12 39 31.12	-04 08 38.5		699	2000 QD ₈₅	1999 03 22.26918	11 59 39.33	-06 42 48.7		699
2000 QV ₃₉	1999 03 22.41257	12 39 30.14	-04 08 32.1		699	2000 QD ₈₅	1999 03 22.28956	11 59 38.30	-06 42 38.8		699
2000 QA ₄₅	1999 02 18.45419	11 11 11.03	+07 25 57.0	18.5 R	699	2000 QD ₈₅	1999 03 24.29098	11 57 55.90	-06 26 09.7	18.0 R	699
2000 QA ₄₅	1999 02 18.47458	11 11 10.11	+07 26 07.1		699	2000 QD ₈₅	1999 03 24.31647	11 57 54.54	-06 25 55.8		699
2000 QA ₄₅	1999 02 18.49502	11 11 09.14	+07 26 17.6		699	2000 QD ₈₅	1999 03 24.34199	11 57 53.12	-06 25 45.3		699
2000 QD ₄₆	1999 03 22.23855	11 56 18.88	-04 18 48.4	17.9 R	699	2000 QC ₈₆	1999 03 23.26840	10 54 51.89	+02 43 27.1	17.9 R	699
2000 QD ₄₆	1999 03 22.25894	11 56 17.74	-04 18 44.3		699	2000 QC ₈₆	1999 03 23.29388	10 54 50.91	+02 43 41.1		699
2000 QD ₄₆	1999 03 22.27938	11 56 16.54	-04 18 39.5		699	2000 QC ₈₆	1999 03 23.31936	10 54 49.75	+02 43 54.9		699
2000 QD ₄₆	1999 04 11.13341	11 39 25.64	-03 04 48.0	18.2 R	699	2000 QR ₉₂	1999 03 22.38167	12 08 44.82	-05 31 35.3	18.1 R	699
2000 QD ₄₆	1999 04 11.16397	11 39 24.30	-03 04 42.2		699	2000 QR ₉₂	1999 03 22.40619	12 08 43.43	-05 31 27.5		699
2000 QD ₄₆	1999 04 11.19453	11 39 22.89	-03 04 36.0		699	2000 QR ₉₂	1999 03 22.42661	12 08 42.28	-05 31 21.4		699
2000 QC ₄₉	2002 03 13.30482	11 58 01.86	+01 52 40.9	21.1 V	691	2000 QR ₉₂	1999 03 24.28844	12 07 02.24	-05 20 49.7	18.2 R	699
2000 QC ₄₉	2002 03 13.32587	11 58 00.57	+01 52 50.0	20.7 V	691	2000 QR ₉₂	1999 03 24.31391	12 07 00.78	-05 20 42.7		699
2000 QC ₄₉	2002 03 13.34694	11 57 59.32	+01 52 58.9	20.6 V	691	2000 QR ₉₂	1999 03 24.33943	12 06 59.37	-05 20 33.5		699
2000 QC ₄₉	2002 03 16.32163	11 55 04.80	+02 14 09.0	20.1	704	2000 QN ₉₇	2002 03 10.96100	11 19 07.90	+05 02 03.0	20.2 V	209
2000 QC ₄₉	2002 03 16.33519	11 55 03.99	+02 14 15.0	20.3	704	2000 QN ₉₇	2002 03 10.98197	11 19 06.53	+05 02 06.1	20.1 V	209
2000 QC ₄₉	2002 03 16.34873	11 55 03.21	+02 14 21.7	20.1	704	2000 QN ₉₇	2002 03 11.00308	11 19 05.12	+05 02 09.3	20.0 V	209
2000 QC ₄₉	2002 03 16.36226	11 55 02.53	+02 14 25.8	19.7	704	2000 QN ₉₇	2002 03 16.22976	11 13 34.35	+05 14 36.3	21.0 V	291
2000 QC ₄₉	2002 04 04.21468	11 37 33.67	+04 17 17.2	20.4	644	2000 QN ₉₇	2002 03 16.25031	11 13 33.06	+05 14 38.8	20.9 V	291
2000 QC ₄₉	2002 04 04.22638	11 37 33.07	+04 17 21.2	20.4	644	2000 QN ₉₇	2002 03 16.27060	11 13 31.73	+05 14 41.6	21.1 V	291
2000 QC ₄₉	2002 04 04.23698	11 37 32.54	+04 17 24.9	20.7	644	2000 QU ₁₀₀	1999 02 23.32250	10 29 55.24	+13 54 39.7	18.3 R	699
2000 QC ₄₉	2002 04 17.13441	11 28 47.09	+05 15 56.4	21.5 V	691	2000 QU ₁₀₀	1999 02 23.34291	10 29 53.84	+13 54 49.9		699
2000 QC ₄₉	2002 04 17.16555	11 28 46.06	+05 16 02.3	21.6 V	691	2000 QU ₁₀₀	1999 02 23.36331	10 29 52.62	+13 54 59.7		699
2000 QC ₄₉	2002 04 17.18769	11 28 45.28	+05 16 07.3	21.8 V	691	2000 QA ₁₀₁	1999 03 23.20215	11 56 53.66	+08 12 53.5	18.1 R	699
2000 QD ₄₉	1999 02 12.36979	10 38 51.33	+07 54 18.7	17.7 R	699	2000 QA ₁₀₁	1999 03 23.22763	11 56 52.00	+08 12 59.5		699
2000 QD ₄₉	1999 02 12.39602	10 38 50.07	+07 54 29.3		699	2000 QA ₁₀₁	1999 03 23.25309	11 56 50.35	+08 13 06.4		699
2000 QD ₄₉	1999 02 12.42266	10 38 48.68	+07 54 38.5		699	2000 QA ₁₀₁	1999 04 07.18150	11 41 48.58	+08 52 45.3	18.2 R	699
2000 QD ₄₉	1999 03 21.18808	10 07 48.34	+12 21 04.1	18.0 R	699	2000 QA ₁₀₁	1999 04 07.19678	11 41 47.70	+08 52 46.7		699
2000 QD ₄₉	1999 03 21.20844	10 07 47.52	+12 21 11.5		699	2000 QA ₁₀₁	1999 04 07.21206	11 41 46.88	+08 52 47.2		699
2000 QD ₄₉	1999 03 21.22882	10 07 46.74	+12 21 18.7		699	2000 QL ₁₀₁	1999 04 11.30013	13 53 41.27	-15 10 11.1	18.2 R	699
2000 QD ₄₉	1999 03 24.13554	10 06 07.39	+12 36 47.1	18.5 R	699	2000 QL ₁₀₁	1999 04 11.32559	13 53 39.53	-15 10 11.0		699
2000 QD ₄₉	1999 03 24.16609	10 06 06.43	+12 36 56.6		699	2000 QL ₁₀₁	1999 04 11.35110	13 53 37.78	-15 10 09.7		699
2000 QD ₄₉	1999 03 24.19664	10 06 05.21	+12 37 06.3		699	2000 QQ ₁₀₂	1999 03 25.36936	14 13 02.45	-07 14 18.3	18.6 R	699
2000 QO ₅₉	1999 02 18.28034	11 25 24.53	+13 28 21.9	18.5 R	699	2000 QQ ₁₀₂	1999 03 25.38975	14 13 01.84	-07 14 13.8		699
2000 QO ₅₉	1999 02 18.30582	11 25 23.29	+13 28 33.0		699	2000 QQ ₁₀₂	1999 03 25.41014	14 13 01.01	-07 14 11.0		699
2000 QO ₅₉	1999 02 18.33134	11 25 21.98	+13 28 45.3		699	2000 QJ ₁₀₅	1999 02 18.26501	10 49 01.77	+14 53 57.7	18.6 R	699
2000 QR ₆₀	1999 02 18.28798	10 46 14.02	+12 33 33.5	18.8 R	699	2000 QJ ₁₀₅	1999 02 18.29053	10 49 00.24	+14 54 10.2		699
2000 QR ₆₀	1999 02 18.31350	10 46 12.36	+12 33 40.8		699	2000 QJ ₁₀₅	1999 02 18.31604	10 48 58.71	+14 54 24.2		699
2000 QR ₆₀	1999 02 18.33902	10 46 10.93	+12 33 47.8		699	2000 QK ₁₀₅	1999 03 23.36140	12 49 02.98	-00 32 45.7	18.0 R	699
2000 QH ₆₁	1999 03 22.37147	12 10 47.18	-03 26 41.4	18.0 R	699	2000 QK ₁₀₅	1999 03 23.39199	12 49 00.19	-00 32 52.4		699
2000 QH ₆₁	1999 03 22.39598	12 10 45.71	-03 26 37.4		699	2000 QK ₁₀₅	1999 03 23.42265	12 48 57.28	-00 32 57.8		699
2000 QH ₆₁	1999 03 22.41639	12 10 44.46	-03 26 34.0		699	2000 QL ₁₀₅	1999 02 18.26885	11 08 51.89	+15 21 11.1	18.5 R	699
2000 QH ₆₁	1999 03 24.27059	12 08 55.02	-03 21 27.5	18.1 R	699	2000 QL ₁₀₅	1999 02 18.29436	11 08 50.53	+15 21 24.2		699
2000 QH ₆₁	1999 03 24.29608	12 08 53.45	-03 21 23.5		699	2000 QL ₁₀₅	1999 02 18.31986	11 08 48.97	+15 21 35.4		699
2000 QH ₆₁	1999 03 24.32156	12 08 51.91	-03 21 19.2		699	2000 QR ₁₀₅	2002 02 22.50439	11 46 17.30	+13 49 24.0	20.2	644
2000 QJ ₆₁	1999 02 12.27528	09 09 13.93	+17 28 55.4	18.0 R	699	2000 QR ₁₀₅	2002 02 22.51496	11 46 16.77	+13 49 29.6	19.9	644
2000 QJ ₆₁	1999 02 12.30076	09 09 12.16	+17 29 05.9		699	2000 QR ₁₀₅	2002 02 22.52533	11 46 16.26	+13 49 35.0	20.3	644
2000 QJ ₆₁	1999 02 12.32627	09 09 10.51	+17 29 16.7		699	2000 QR ₁₀₅	2002 04 01.32710	11 11 36.75	+17 58 06.7	20.2	644
2000 QJ ₆₁	1999 02 24.22663	08 57 06.00	+18 45 55.0		699	2000 QR ₁₀₅	2002 04 01.35381	11 11 35.49	+17 58 11.2	19.9	644
2000 QJ ₆₁	1999 02 24.27215	08 57 03.35	+18 46 11.0		699	2000 QR ₁₀₅	2002 04 01.37398	11 11 34.54	+17 58 14.6	20.4	644
2000 QJ ₆₁	1999 02 24.31141	08 57 01.11	+18 46 25.0		699	2000 QK ₁₁₁	1999 03 23.21107	11 21 36.49	+06 38 49.3	18.2 R	699
2000 QT ₆₄	2002 03 11.40944	11 38 18.97	+11 36 54.4	19.7	644	2000 QK ₁₁₁	1999 03 23.23653	11 21 35.08	+06 38 59.4		699
2000 QT ₆₄	2002 03 11.42001	11 38 18.31	+11 36 59.2	19.8	644	2000 QK ₁₁₁	1999 03 23.26201	11 21 33.76	+06 39 09.6		699
2000 QT ₆₄	2002 03 11.43077	11 38 17.64	+11 37 03.6	20.0	644	2000 QK ₁₁₁	1999 03 23.27096	11 03 08.72	+02 28 04.8	18.4 R	699
2000 QT ₆₄	2002 03 22.43228	11 27 26.44	+12 48 49.8	20.8	644	2000 QK ₁₁₁	1999 03 23.29643	11 03 07.25	+02 28 14.7		699
2000 QT ₆₄	2002 03 22.46017	11 27 24.83	+12 48 58.9	20.2	644	2000 QK ₁₁₁	1999 03 23.32191	11 03 05.77	+02 28 22.7		699
2000 QT ₆₄	2002 03 22.48241	11 27 23.52	+12 49 06.5	20.5	644	2000 QJ ₁₁₄	1999 03 22.30943	11 48 14.14	+04 31 40.7	18.4 R	699
2000 QW ₆₄	1999 05 10.22323	12 37 20.34	+05 48 48.6	18.8 R	699	2000 QJ ₁₁₄	1999 03 22.33134	11 48 12.99	+04 31 48.7		699
2000 QW ₆₄	1999 05 10.24865	12 37 19.66	+05 48 45.3		699	2000 QJ ₁₁₄	1999 03 22.35171	11 48 11.86	+04 31 59.0		699
2000 QW ₆₄	1999 05 10.27413	12 37 19.04	+05 48 42.4		699	2000 QS ₁₁₄	1999 03 23.20597	11 42 39.07	+07 25 40.3	18.1 R	699
2000 QT ₆₅	1999 03 23.35249	12 42 51.91	+05 13 33.7	18.2 R	699	2000 QS ₁₁₄	1999 03 23.23144	11 42 37.70	+07 25 53.3		699
2000 QT ₆₅	1999 03 23.38307	12 42 50.13	+05 13 46.4		699	2000 QS ₁₁₄	1999 03 23.25691	11 42 36.15	+07 26 05.9		699
2000 QT ₆₅	1999 03 23.41372	12 42 48.46	+05 13 56.2		699	2000 QS ₁₁₄	1999 04 07.17897	11 30 41.30	+09 10 10.9	18.2 R	699
2000 QF ₆₇	1999 04 07.18150	11 44 42.44	+09 42 03.3	18.2 R	699	2000 QS ₁₁₄	1999 04 07.19424	11 30 40.62	+09 10 15.5		699
2000 QF ₆₇	1999 04 07.19678	11 44 41.66	+09 42 03.0		699	2000 QS ₁₁₄	1999 04 07.20951	11 30 39.99	+09 10 21.2		699
2000 QF ₆₇	1999 04 07.21206	11 44 40.76	+09 42 06.0		699	2000 QM ₁₁₆	2002 03 20.41228	13 12 12.63	-07 07 06.1	20.8 V	691
2000 QF ₆₇	1999 02 18.26758	11 06 03.84	+16 33 10.2	18.4 R	69						

2000 QW ₁₂₃	2002 07 13.31024	16 28 28.89	+11 56 25.8	18.6	704	2000 QU ₁₅₆	1999 03 25.39484	14 28 17.43	-08 29 56.7	699
2000 QW ₁₂₃	2002 07 16.16625	16 27 47.50	+11 31 14.6	18.2	704	2000 QU ₁₅₆	1999 03 25.41525	14 28 16.89	-08 29 44.3	699
2000 QW ₁₂₃	2002 07 16.17740	16 27 47.34	+11 31 07.9	18.2	704	2000 QU ₁₅₆	1999 04 11.37118	14 19 10.20	-05 39 49.6	18.5 R 699
2000 QW ₁₂₃	2002 07 16.18842	16 27 47.19	+11 31 02.1	18.2	704	2000 QU ₁₅₆	1999 04 11.39155	14 19 09.34	-05 39 36.8	699
2000 QV ₁₂₄	1999 04 11.38391	14 23 15.80	-10 26 29.0	18.1 R	699	2000 QU ₁₅₆	1999 04 11.41197	14 19 08.37	-05 39 23.8	699
2000 QV ₁₂₄	1999 04 11.40431	14 23 14.76	-10 26 21.3		699	2000 QD ₁₅₇	1999 04 14.30478	15 10 08.11	-15 58 20.0	18.5 R 699
2000 QV ₁₂₄	1999 04 11.42472	14 23 13.77	-10 26 12.4		699	2000 QD ₁₅₇	1999 04 14.33024	15 10 07.10	-15 58 10.2	699
2000 QX ₁₂₈	1999 03 22.24875	11 54 51.63	-06 22 33.2	18.0 R	699	2000 QD ₁₅₇	1999 04 14.35574	15 10 06.13	-15 57 59.3	699
2000 QX ₁₂₈	1999 03 22.26918	11 54 50.28	-06 22 27.2		699	2000 QK ₁₅₇	1999 04 11.13978	11 31 43.69	-07 35 23.0	18.2 R 699
2000 QX ₁₂₈	1999 03 22.28956	11 54 48.94	-06 22 21.3		699	2000 QK ₁₅₇	1999 04 11.17034	11 31 42.54	-07 35 11.0	699
2000 QV ₁₃₁	2002 02 14.48152	11 40 36.51	+00 38 27.3	21.1 V	291	2000 QK ₁₅₇	1999 04 11.20088	11 31 41.31	-07 34 58.8	699
2000 QV ₁₃₁	2002 02 14.50263	11 40 35.53	+00 38 30.4	21.2 V	291	2000 QS ₁₆₀	1999 03 22.19208	10 21 41.74	-00 32 50.4	18.5 R 699
2000 QV ₁₃₁	2002 02 14.52441	11 40 34.49	+00 38 33.5	21.0 V	291	2000 QS ₁₆₀	1999 03 22.21242	10 21 40.86	-00 32 42.1	699
2000 QV ₁₃₁	2002 03 13.38521	11 15 14.78	+02 17 59.7	20.0	644	2000 QS ₁₆₀	1999 03 22.23281	10 21 40.01	-00 32 33.3	699
2000 QV ₁₃₁	2002 03 13.40048	11 15 13.80	+02 18 03.5	20.1	644	2000 QH ₁₆₂	1999 03 22.36765	12 41 29.29	-03 13 54.8	18.3 R 699
2000 QV ₁₃₁	2002 03 13.41122	11 15 13.13	+02 18 06.8	20.5	644	2000 QH ₁₆₂	1999 03 22.39215	12 41 28.25	-03 13 39.5	699
2000 QM ₁₃₂	1999 01 23.47540	12 13 02.55	+06 56 01.9	18.8 R	699	2000 QH ₁₆₂	1999 03 22.41257	12 41 27.38	-03 13 25.4	699
2000 QM ₁₃₂	1999 01 23.49581	12 13 02.63	+06 56 06.9		699	2000 QH ₁₆₃	1999 02 23.25103	09 34 57.28	+01 05 03.9	699
2000 QM ₁₃₂	1999 01 23.51620	12 13 02.76	+06 56 13.2		699	2000 QH ₁₆₃	1999 02 23.27139	09 34 56.01	+01 05 07.1	699
2000 QW ₁₃₂	1999 03 24.28844	12 07 19.64	-07 51 06.2	17.8 R	699	2000 QH ₁₆₃	1999 02 23.29179	09 34 54.74	+01 05 13.0	699
2000 QW ₁₃₂	1999 03 24.31391	12 07 17.87	-07 51 04.3		699	2000 QR ₁₆₆	1999 04 14.23127	12 18 58.72	-18 52 18.1	17.8 R 699
2000 QW ₁₃₂	1999 03 24.33943	12 07 16.08	-07 51 02.2		699	2000 QR ₁₆₆	1999 04 14.25674	12 18 57.32	-18 52 12.2	699
2000 QZ ₁₃₄	1999 02 18.28288	11 09 35.54	+12 10 59.4	18.8 R	699	2000 QR ₁₆₆	1999 04 14.28223	12 18 55.87	-18 52 05.9	699
2000 QZ ₁₃₄	1999 02 18.30837	11 09 34.13	+12 11 05.9		699	2000 QN ₁₆₇	1999 04 11.21937	12 28 29.66	-08 25 34.9	18.1 R 699
2000 QZ ₁₃₄	1999 02 18.33391	11 09 32.72	+12 11 15.3		699	2000 QN ₁₆₇	1999 04 11.24484	12 28 28.33	-08 25 23.4	699
2000 QZ ₁₃₈	1997 10 28.48241	08 48 43.50	+21 13 20.5	19.9 V	691	2000 QN ₁₆₇	1999 04 11.27031	12 28 26.94	-08 25 11.4	699
2000 QZ ₁₃₈	1997 10 28.50694	08 48 45.72	+21 13 13.3	20.0 V	691	2000 QH ₁₇₂	1999 03 22.25510	11 38 17.14	-05 45 26.8	17.4 R 699
2000 QZ ₁₃₈	1997 10 28.51868	08 48 46.72	+21 13 10.0	19.8 V	691	2000 QH ₁₇₂	1999 03 22.27557	11 38 15.96	-05 45 15.7	699
2000 QZ ₁₃₈	2002 04 04.31625	12 27 27.03	-04 26 39.1	19.4	644	2000 QH ₁₇₂	1999 03 22.29593	11 38 14.77	-05 45 05.2	699
2000 QZ ₁₃₈	2002 04 04.33721	12 27 25.83	-04 26 33.6	19.8	644	2000 QH ₁₇₂	1999 04 07.32438	12 57 03.33	-05 05 05.7	18.4 R 699
2000 QZ ₁₃₈	2002 04 04.36111	12 27 24.38	-04 26 25.0	20.4	644	2000 QK ₁₇₂	1999 04 07.33965	12 57 02.62	-05 04 59.4	699
2000 QZ ₁₃₈	2002 04 14.20424	12 18 19.39	-03 35 50.0	19.8	704	2000 QK ₁₇₂	1999 04 07.35494	12 57 01.80	-05 04 49.5	699
2000 QZ ₁₃₈	2002 04 14.21819	12 18 18.67	-03 35 47.0	20.4	704	2000 QU ₁₇₄	1999 02 21.33667	10 03 40.52	+03 11 20.5	18.1 R 699
2000 QZ ₁₃₈	2002 04 14.23220	12 18 17.87	-03 35 41.4	20.0	704	2000 QU ₁₇₄	1999 02 21.35705	10 03 39.17	+03 11 25.3	699
2000 QZ ₁₃₈	2002 04 14.24609	12 18 17.30	-03 35 38.4	19.9	704	2000 QU ₁₇₄	1999 02 21.37747	10 03 37.95	+03 11 30.1	699
2000 QJ ₁₄₁	1999 03 24.34777	13 11 37.79	-03 25 25.4	18.8 R	699	2000 QU ₁₇₄	1999 03 22.12615	09 39 40.21	+05 24 56.4	17.9 R 699
2000 QJ ₁₄₁	1999 03 24.37257	13 11 36.39	-03 25 19.1		699	2000 QU ₁₇₄	1999 03 22.14653	09 39 39.59	+05 24 59.6	699
2000 QJ ₁₄₁	1999 03 24.39878	13 11 35.08	-03 25 09.8		699	2000 QU ₁₇₄	1999 03 22.16691	09 39 38.94	+05 25 04.7	699
2000 QW ₁₄₁	1999 03 22.30433	12 15 46.51	+02 20 57.5	18.9 R	699	2000 QT ₁₇₉	1999 05 10.31615	15 26 36.17	-07 03 40.6	18.5 R 699
2000 QW ₁₄₁	1999 03 22.32623	12 15 45.29	+02 21 06.0		699	2000 QT ₁₇₉	1999 05 10.34160	15 26 34.67	-07 03 34.6	699
2000 QW ₁₄₁	1999 03 22.34662	12 15 44.10	+02 21 13.5		699	2000 QT ₁₇₉	1999 05 10.36707	15 26 33.06	-07 03 29.4	699
2000 QD ₁₄₅	1999 03 25.31251	14 12 18.49	+03 38 11.7	18.3 R	699	2000 QS ₁₈₀	2002 04 04.45265	13 37 17.26	-21 14 39.8	20.3 608
2000 QD ₁₄₅	1999 03 25.33289	14 12 18.06	+03 38 23.2		699	2000 QS ₁₈₀	2002 04 04.46318	13 37 16.69	-21 14 36.2	19.4 608
2000 QD ₁₄₅	1999 03 25.35330	14 12 17.52	+03 38 36.1		699	2000 QS ₁₈₀	2002 04 04.47411	13 37 16.14	-21 14 32.8	20.0 608
2000 QJ ₁₄₅	1999 03 23.34739	12 19 05.19	+06 32 34.9	17.7 R	699	2000 QS ₁₈₀	2002 04 12.51922	13 30 31.41	-20 29 35.1	19.8 608
2000 QJ ₁₄₅	1999 03 23.37796	12 19 03.62	+06 32 49.0		699	2000 QS ₁₈₀	2002 04 12.52949	13 30 30.87	-20 29 31.2	19.8 608
2000 QJ ₁₄₅	1999 03 23.40860	12 19 01.98	+06 33 02.7		699	2000 QS ₁₈₀	2002 04 12.54026	13 30 30.28	-20 29 26.8	19.7 608
2000 QJ ₁₄₅	1999 04 06.21081	12 07 17.62	+08 12 09.1	17.9 R	699	2000 QS ₁₈₀	2002 05 08.46722	13 10 56.01	-17 28 35.0	20.4 608
2000 QJ ₁₄₅	1999 04 06.22617	12 07 16.83	+08 12 14.4		699	2000 QS ₁₈₀	2002 05 08.47830	13 10 55.61	-17 28 30.2	20.5 608
2000 QJ ₁₄₅	1999 04 06.24150	12 07 15.95	+08 12 20.0		699	2000 QS ₁₈₀	2002 05 08.48941	13 10 55.21	-17 28 25.3	20.2 608
2000 QJ ₁₄₅	1999 04 12.13472	12 02 43.31	+08 45 01.6	18.4	704	2000 QS ₁₈₀	2002 05 17.19738	13 06 42.55	-16 29 43.4	19.8 644
2000 QJ ₁₄₅	1999 04 12.15175	12 02 42.53	+08 45 06.2	19.1	704	2000 QS ₁₈₀	2002 05 17.21813	13 06 42.00	-16 29 35.6	19.4 644
2000 QJ ₁₄₅	1999 04 12.16882	12 02 41.78	+08 45 10.8	19.3	704	2000 QS ₁₈₀	2002 05 17.24056	13 06 41.51	-16 29 27.2	19.8 644
2000 QJ ₁₄₅	1999 04 12.18582	12 02 41.07	+08 45 19.0	18.8	704	2000 QW ₁₈₁	2002 05 10.25832	14 49 18.22	-23 50 49.6	19.6 644
2000 QJ ₁₄₅	1999 04 12.20275	12 02 40.25	+08 45 21.4	18.8	704	2000 QW ₁₈₁	2002 05 10.27928	14 49 16.83	-23 50 43.7	19.3 644
2000 QP ₁₄₆	2002 03 10.36549	12 55 16.44	+01 17 31.1	18.9 R	699	2000 QW ₁₈₁	2002 05 10.30002	14 49 15.51	-23 50 38.3	19.6 644
2000 QP ₁₄₆	2002 03 10.37800	12 55 15.73	+01 17 34.4		699	2000 QW ₁₈₁	2002 05 17.37280	14 41 59.81	-23 16 09.6	19.5 644
2000 QP ₁₄₆	2002 03 10.39053	12 55 15.17	+01 17 37.5		699	2000 QW ₁₈₁	2002 05 17.38788	14 41 58.89	-23 16 05.2	20.2 644
2000 QP ₁₄₆	2002 03 10.40305	12 55 14.37	+01 17 40.7		699	2000 QW ₁₈₁	2002 05 17.39964	14 41 58.17	-23 16 01.2	20.1 644
2000 QP ₁₄₆	2002 03 17.39841	12 49 01.17	+01 50 08.3	18.8	704	2000 QW ₁₈₁	2002 06 09.32422	14 24 23.54	-21 21 52.9	21.0 608
2000 QP ₁₄₆	2002 03 17.41386	12 49 00.23	+01 50 13.1	18.9	704	2000 QB ₁₈₁	2002 06 09.33530	14 24 23.19	-21 21 50.2	20.5 608
2000 QP ₁₄₆	2002 03 17.42919	12 48 59.29	+01 50 16.6	19.4	704	2000 QB ₁₈₁	2002 06 09.34611	14 24 22.86	-21 21 46.9	20.9 608
2000 QP ₁₄₆	2002 04 02.47215	12 32 34.32	+03 01 43.4	19.3	644	2000 QE ₁₈₁	2002 07 17.38959	21 30 11.97	+20 10 27.1	17.6 644
2000 QP ₁₄₆	2002 04 02.48268	12 32 33.67	+03 01 45.8	19.4	644	2000 QE ₁₈₁	2002 07 17.40006	21 30 11.45	+20 10 33.1	17.7 644
2000 QP ₁₄₆	2002 04 02.49306	12 32 33.01	+03 01 48.7	20.0	644	2000 QE ₁₈₁	2002 07 17.41293	21 30 10.82	+20 10 40.7	18.0 644
2000 QP ₁₄₆	2002 04 13.14896	12 22 05.75	+03 35 28.3	18.8	644	2000 QW ₁₈₁	2002 07 05.21358	16 09 51.41	-27 45 02.1	18.9 704
2000 QP ₁₄₆	2002 04 13.17179	12 22 04.46	+03 35 31.6	18.6	644	2000 QW ₁₈₁	2002 07 05.22685	16 09 50.90	-27 45 00.3	18.8 704
2000 QP ₁₄₆	2002 04 13.19305	12 22 03.28	+03 35 34.5	18.7	644	2000 QW ₁₈₁	2002 07 05.24018	16 09 50.51	-27 44 57.4	18.5 704
2000 QP ₁₄₆	2002 04 18.36440	12 17 38.45	+03 45 27.8	19.8	644	2000 QW ₁₈₂	2002 06 09.24101	16 13 50.94	-23 43 17.6	18.7 704
2000 QP ₁₄₆	2002 04 18.39940	12 17 36.71	+03 45 31.0	19.5	644	2000 QW ₁₈₂	2002 06 09.25535	16 13 50.17	-23 43 13.0	19.0 704
2000 QP ₁₄₆	2002 04 18.41042	12 17 36.16	+03 45 31.4	20.2	644	2000 QW ₁₈₂	2002 06 09.26896	16 13 49.46	-23 43 10	

2000 QJ187	1999 02 18.27269	11 31 16.66	+14 17 43.6	18.4 R	699	2000 QV207	2002 03 11.35897	12 10 12.09	-00 27 56.7	20.9 V	691
2000 QJ187	1999 02 18.29818	11 31 15.55	+14 17 52.9		699	2000 QV207	2002 03 11.38275	12 10 10.84	-00 27 59.2	20.7 V	691
2000 QJ187	1999 02 18.32369	11 31 14.49	+14 18 03.9		699	2000 QV207	2002 03 17.26754	12 04 53.65	+00 00 43.1	21.5 V	691
2000 QQ187	1999 03 23.35376	12 51 01.58	+07 23 51.3	17.6 R	699	2000 QV207	2002 03 17.31090	12 04 51.24	+00 01 05.6	20.8 V	691
2000 QQ187	1999 03 23.38434	12 51 00.02	+07 24 05.6		699	2000 QV207	2002 03 17.33213	12 04 50.05	+00 01 12.2	20.8 V	691
2000 QQ187	1999 03 23.41499	12 50 58.40	+07 24 20.8		699	2000 QV208	2002 04 04.39176	12 15 17.60	+05 00 58.9	20.6	608
2000 QX188	1999 03 23.19962	11 43 58.55	+09 23 55.9	18.2 R	699	2000 QV208	2002 04 04.40233	12 15 17.03	+05 01 01.8	20.9	608
2000 QX188	1999 03 23.22508	11 43 57.01	+09 24 03.3		699	2000 QV208	2002 04 04.41337	12 15 16.42	+05 01 05.1	20.6	608
2000 QX188	1999 03 23.25053	11 43 55.48	+09 24 11.1		699	2000 QV208	2002 04 16.25463	12 05 35.56	+05 45 45.7	19.9	704
2000 QX188	1999 04 07.17897	11 30 52.66	+10 14 56.4	18.0 R	699	2000 QV208	2002 04 16.26869	12 05 34.89	+05 45 47.1	20.4	704
2000 QX188	1999 04 07.19424	11 30 51.91	+10 14 58.7		699	2000 QV208	2002 04 16.28273	12 05 34.28	+05 45 49.9	20.1	704
2000 QX188	1999 04 07.20951	11 30 51.19	+10 14 59.8		699	2000 QV208	2002 04 16.31081	12 05 33.08	+05 45 55.4	20.4	704
2000 QT189	1999 03 24.43293	14 23 35.23	-02 41 19.3	18.1 R	699	2000 QJ209	1999 05 10.32377	14 50 12.82	-06 56 24.3	18.7 R	699
2000 QT189	1999 03 24.45845	14 23 34.30	-02 41 11.2		699	2000 QJ209	1999 05 10.34922	14 50 11.52	-06 56 18.0		699
2000 QT189	1999 03 24.48395	14 23 33.35	-02 41 02.9		699	2000 QJ209	1999 05 10.37473	14 50 10.09	-06 56 08.6		699
2000 QW191	1999 03 25.30360	14 42 45.46	+02 46 03.0	18.5 R	699	2000 QM210	2002 02 09.19709	09 28 55.24	+16 31 37.4	21.9 V	691
2000 QW191	1999 03 25.32397	14 42 45.00	+02 46 11.7		699	2000 QM210	2002 02 09.21881	09 28 53.92	+16 31 42.4	21.7 V	691
2000 QW191	1999 03 25.34439	14 42 44.50	+02 46 20.2		699	2000 QM210	2002 02 09.24062	09 28 52.53	+16 31 48.2	21.5 V	691
2000 QA192	1999 03 24.27571	12 38 01.52	-01 42 21.7	18.7 R	699	2000 QM210	2002 03 18.16252	09 00 17.57	+18 10 14.7	21.4 R	1 695
2000 QA192	1999 03 24.30118	12 38 00.07	-01 42 21.5		699	2000 QM210	2002 03 18.22426	09 00 16.11	+18 10 17.3		695
2000 QA192	1999 03 24.32667	12 37 58.40	-01 42 20.0		699	2000 QQ212	2002 03 13.41129	12 52 19.66	-09 01 54.6	19.4	704
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2000 QA192	1999 04 07.29953	12 23 30.97	-01 30 29.1		699	2000 QQ212	2002 03 13.44023	12 52 17.99	-09 01 48.7	19.8	704
2000 QA192	1999 04 07.31481	12 23 30.01	-01 30 29.8		699	2000 QQ212	2002 03 13.45464	12 52 17.16	-09 01 47.0	19.5	704
2000 QC192	2002 02 22.27522	09 43 54.37	+29 32 06.1	20.0	644	2000 QQ212	2002 03 13.46901	12 52 16.34	-09 01 43.1	19.5	704
2000 QC192	2002 02 22.28582	09 43 53.67	+29 32 06.6	19.7	644	2000 QQ212	2002 03 23.36448	12 42 35.00	-08 21 48.7	19.2	704
2000 QC192	2002 02 22.29619	09 43 52.93	+29 32 07.1	20.0	644	2000 QQ212	2002 03 23.37898	12 42 34.06	-08 21 43.9	19.5	704
2000 QC192	2002 03 21.13611	09 22 26.70	+28 33 03.4	19.4	644	2000 QQ212	2002 03 23.39393	12 42 33.13	-08 21 39.2	19.9	704
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2000 QK193	1999 03 25.29342	14 42 28.94	+04 44 40.4	18.1 R	699	2000 QQ212	2002 04 04.34648	12 30 03.89	-07 21 29.4	19.1	644
2000 QK193	1999 03 25.31379	14 42 28.53	+04 44 53.2		699	2000 QQ212	2002 04 04.36707	12 30 02.54	-07 21 22.8	19.0	644
2000 QK193	1999 03 25.33417	14 42 28.06	+04 45 04.2		699	2000 QQ212	2002 04 12.23904	12 22 20.07	-06 40 11.5	19.1	704
2000 QA194	2002 02 12.40700	11 32 01.89	+09 55 22.6	19.6	704	2000 QQ212	2002 04 12.26723	12 22 18.31	-06 40 02.3	19.2	704
2000 QA194	2002 02 12.43716	11 32 00.53	+09 55 36.1	20.1	704	2000 QQ212	2002 04 12.28120	12 22 17.48	-06 39 57.6	19.0	704
2000 QA194	2002 02 12.45188	11 31 59.97	+09 55 42.0	19.6	704	2000 QQ212	2002 04 12.29517	12 22 16.69	-06 39 53.6	19.0	704
2000 QA194	2002 03 22.38437	10 59 06.60	+14 34 53.2	19.8	644	2000 QS214	1999 04 07.18532	11 43 59.70	+05 30 33.4	18.5 R	699
2000 QA194	2002 03 22.40724	10 59 05.45	+14 35 00.4	20.2	644	2000 QS214	1999 04 07.20060	11 43 59.04	+05 30 38.8		699
2000 QA194	2002 03 22.42764	10 59 04.45	+14 35 06.8	20.3	644	2000 QS214	1999 04 07.21587	11 43 58.29	+05 30 44.0		699
2000 QA194	2002 04 02.26592	10 51 31.11	+15 19 20.5	20.4	644	2000 QU218	1999 01 22.40749	10 30 56.03	+13 53 36.4	18.2 R	699
2000 QA194	2002 04 02.28678	10 51 30.36	+15 19 23.7	20.5	644	2000 QU218	1999 01 22.43229	10 30 55.38	+13 53 48.3		699
2000 QA194	2002 04 02.30770	10 51 29.59	+15 19 27.4	20.3	644	2000 QU218	1999 01 22.45847	10 30 54.73	+13 54 00.0		699
2000 QU194	1999 03 24.27953	12 52 20.51	-04 40 13.3	18.7 R	699	2000 QU218	1999 02 12.44385	10 17 03.68	+17 01 02.5	17.8 R	699
2000 QU194	1999 03 24.30500	12 52 18.92	-04 40 06.4		699	2000 QU218	1999 02 12.45663	10 17 02.99	+17 01 11.1		699
2000 QU194	1999 03 24.33049	12 52 17.13	-04 39 56.8		699	2000 QU218	1999 02 12.46942	10 17 02.21	+17 01 17.3		699
2000 QF195	1999 02 18.43501	10 56 49.92	+10 54 32.3	17.8 R	699	2000 QR219	1999 02 20.40830	11 40 26.22	+04 37 39.9	18.5 R	699
2000 QF195	1999 02 18.45546	10 56 48.87	+10 54 38.0		699	2000 QR219	1999 02 20.42870	11 40 25.24	+04 37 41.1		699
2000 QF195	1999 02 18.47586	10 56 47.77	+10 54 43.7		699	2000 QR219	1999 02 20.44912	11 40 24.20	+04 37 41.1		699
2000 QF195	1999 03 24.12917	10 26 37.13	+13 10 35.1	18.0 R	699	2000 QR219	1999 03 23.21488	11 10 58.86	+05 21 26.8	17.9 R	699
2000 QF195	1999 03 24.15971	10 26 35.86	+13 10 39.3		699	2000 QR219	1999 03 23.24036	11 10 57.35	+05 21 27.5		699
2000 QF195	1999 03 24.19027	10 26 34.44	+13 10 41.3		699	2000 QR219	1999 03 23.26583	11 10 55.92	+05 21 29.1		699
2000 QM196	1999 03 23.19833	11 37 15.29	+09 09 29.6	17.6 R	699	2000 QR219	1999 04 06.31492	10 59 08.35	+05 27 27.8	18.7 R	699
2000 QM196	1999 03 23.22381	11 37 13.97	+09 09 42.9		699	2000 QR219	1999 04 06.33021	10 59 07.67	+05 27 26.0		699
2000 QM196	1999 03 23.24927	11 37 12.67	+09 09 56.4		699	2000 QR219	1999 04 06.34554	10 59 07.05	+05 27 26.2		699
2000 QM196	1999 04 07.17770	11 26 32.52	+10 55 41.3	17.6 R	699	2000 QD220	2001 10 15.33949	03 35 11.55	+29 24 36.1	20.2	704
2000 QM196	1999 04 07.19296	11 26 32.01	+10 55 47.7		699	2000 QD220	2001 10 15.37102	03 35 10.41	+29 24 38.0	20.5	704
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2000 QC197	1999 02 18.28670	10 36 17.82	+13 01 23.8	18.5 R	699	2000 QD220	2001 11 11.28628	03 13 56.76	+28 47 22.5	19.6	704
2000 QC197	1999 02 18.31221	10 36 16.35	+13 01 31.3		699	2000 QD220	2001 11 11.30068	03 13 55.84	+28 47 19.7	20.4	704
2000 QC197	1999 02 18.33774	10 36 14.88	+13 01 39.7		699	2000 QD220	2001 11 11.31506	03 13 55.06	+28 47 16.2	20.2	704
2000 QO197	2002 01 12.23881	06 40 02.75	-03 11 26.0	17.7	704	2000 QD220	2001 11 11.32947	03 13 54.21	+28 47 13.3	20.5	704
2000 QO197	2002 01 12.25431	06 40 02.05	-03 11 16.9	18.0	704	2000 QD220	2001 11 11.34387	03 13 53.50	+28 47 11.3	20.0	704
2000 QO197	2002 01 12.26979	06 40 01.34	-03 11 07.0	18.0	704	2000 QD220	2001 11 21.23665	03 04 55.89	+28 10 05.4	19.7	704
2000 QO197	2002 01 12.28530	06 40 00.64	-03 10 58.3	18.0	704	2000 QD220	2001 11 21.25243	03 04 54.96	+28 10 01.9	18.2	704
2000 QO197	2002 01 12.30082	06 39 59.93	-03 10 49.1	17.9	704	2000 QD220	2001 11 21.28440	03 04 53.25	+28 09 56.8	19.1	704
2000 QO197	2002 03 17.11773	06 45 49.55	+10 01 58.9	19.0	704	2000 QD220	2001 11 24.21520	03 02 22.09	+27 57 16.9	19.2	704
2000 QO197	2002 03 17.13075	06 45 50.27	+10 02 06.4	19.2	704	2000 QD220	2001 11 24.23029	03 02 21.17	+27 57 12.7	19.7	704
2000 QO197	2002 03 17.16958	06 45 52.26	+10 02 29.9	19.8	704	2000 QD220	2001 11 24.24603	03 02 20.44	+27 57 10.1	19.5	704
2000 QO197	2002 04 14.14416	07 19 19.11	+13 41 20.1	19.9	704	2000 QD220	2001 11 24.27509	03 02 19.02	+27 57 02.9	19.8	704
2000 QO197	2002 04 14.15893	07 19 20.25	+13 41 25.0	19.5	704	2000 QU221	2001 11 12.28986	03 26 15.52	+26 46 23.5	19.7	704
2000 QO197	2002 04 14.17278	07 19 21.49	+13 41 30.4	19.6	704	2000 QU221	2001 11 12.30459	03 26 14.69	+26 46 21.3	19.9	704
2000 QO197	2002 04 14.18742	07 19 22.70	+13 41 34.1	19.6	704	2000 QU221	2001 11 12.31934	03 26 13.80	+26 46 20.0	19.8	704
2000 QV200	2002 03 09.14847	09 44 25.16	+19 09 19.4	20.7 V	691	2000 QU221	2001 11 12.33406	03 26 12.84	+26 46 19.4	20.2	704
2000 QV200	2002 03 09.17101	09									

2000 RB ₂	2002 04 14.19998	11 56 22.32	-01 07 02.4	19.3	704	2000 RP ₂₅	2002 03 13.39466	10 52 49.49	+02 02 28.1	20.5	644
2000 RB ₂	2002 04 14.21434	11 56 21.66	-01 06 59.1	20.0	704	2000 RP ₂₅	2002 03 13.41599	10 52 48.29	+02 02 35.1	21.0	644
2000 RB ₂	2002 04 14.22834	11 56 21.13	-01 06 57.0	20.2	704	2000 RD ₂₇	1999 04 14.23763	11 57 58.72	-19 03 17.7	18.1 R	699
2000 RB ₂	2002 04 14.24223	11 56 20.32	-01 06 53.4	20.4	704	2000 RD ₂₇	1999 04 14.26310	11 57 57.16	-19 03 10.9		699
2000 RB ₂	2002 04 19.14461	11 53 03.95	-00 51 18.8	20.8 V	291	2000 RD ₂₇	1999 04 14.28860	11 57 55.65	-19 03 05.6		699
2000 RB ₂	2002 04 19.16471	11 53 03.17	-00 51 15.6	20.6 V	291	2000 RS ₂₇	1999 03 22.24748	11 23 26.50	-02 03 08.3	18.7 R	699
2000 RB ₂	2002 04 19.18476	11 53 02.41	-00 51 12.1	20.5 V	291	2000 RS ₂₇	1999 03 22.26790	11 23 25.40	-02 02 52.4		699
2000 RQ ₃	2002 03 16.32673	12 24 25.65	-01 05 10.8	19.4	704	2000 RS ₂₇	1999 03 22.28829	11 23 24.35	-02 02 38.4		699
2000 RQ ₃	2002 03 16.34030	12 24 24.86	-01 05 05.0	19.6	704	2000 RG ₂₉	2002 02 15.33771	10 41 48.40	-02 49 50.0	20.4	704
2000 RQ ₃	2002 03 16.35385	12 24 24.19	-01 05 00.6	19.5	704	2000 RG ₂₉	2002 02 15.35205	10 41 47.52	-02 49 46.9	19.7	704
2000 RQ ₃	2002 03 16.36760	12 24 23.50	-01 04 55.5	19.2	704	2000 RG ₂₉	2002 02 15.38086	10 41 45.99	-02 49 39.2	19.7	704
2000 RQ ₃	2002 03 16.49399	12 24 17.19	-01 04 03.5	20.8	608	2000 RG ₂₉	2002 03 14.29149	10 17 36.64	-00 07 58.2	21.1	644
2000 RQ ₃	2002 03 16.50411	12 24 16.68	-01 03 59.6	20.9	608	2000 RG ₂₉	2002 03 14.31292	10 17 35.62	-00 07 48.8	19.8	644
2000 RQ ₃	2002 03 16.51435	12 24 16.13	-01 03 55.6	21.2	608	2000 RG ₂₉	2002 03 14.33393	10 17 34.62	-00 07 41.1	20.9	644
2000 RQ ₃	2002 03 21.25024	12 20 17.23	-00 32 52.0	18.7	644	2000 RV ₃₀	1999 04 11.30649	13 47 35.38	-20 02 28.5	18.2 R	699
2000 RQ ₃	2002 03 21.31358	12 20 13.99	-00 32 28.4	19.3	644	2000 RV ₃₀	1999 04 11.33196	13 47 33.83	-20 02 21.2		699
2000 RQ ₃	2002 03 21.37816	12 20 10.60	-00 32 02.8	20.0	644	2000 RV ₃₀	1999 04 11.35748	13 47 32.42	-20 02 15.6		699
2000 RM ₆	2002 03 22.39509	11 03 01.07	+11 41 31.8	19.9	644	2000 RL ₃₄	2002 03 14.28921	10 11 52.12	+01 21 17.7	20.0	644
2000 RM ₆	2002 03 22.41826	11 02 59.78	+11 41 32.1	19.7	644	2000 RL ₃₄	2002 03 14.31058	10 11 51.04	+01 21 26.3	20.4	644
2000 RM ₆	2002 03 22.43945	11 02 58.62	+11 41 32.6	19.7	644	2000 RL ₃₄	2002 03 14.33164	10 11 49.96	+01 21 34.2	20.6	644
2000 RM ₆	2002 04 02.26706	10 54 19.48	+11 38 34.2	20.3	644	2000 RL ₃₄	2002 04 14.22919	09 58 10.70	+04 08 22.3	20.9 V	291
2000 RM ₆	2002 04 02.28791	10 54 18.54	+11 38 33.1	20.4	644	2000 RL ₃₄	2002 04 14.24966	09 58 10.61	+04 08 26.5	21.0 V	291
2000 RM ₆	2002 04 02.30887	10 54 17.68	+11 38 31.8	20.6	644	2000 RL ₃₄	2002 04 14.27073	09 58 10.57	+04 08 31.4	21.1 V	291
2000 RL ₈	1999 02 18.28670	10 41 51.70	+11 29 37.1	18.5 R	699	2000 RG ₃₇	1999 03 22.30304	12 08 07.28	+03 19 19.6	17.8 R	699
2000 RL ₈	1999 02 18.31221	10 41 49.51	+11 29 35.0		699	2000 RG ₃₇	1999 03 22.32495	12 08 05.12	+03 19 13.8		699
2000 RL ₈	1999 02 18.33774	10 41 47.44	+11 29 33.8		699	2000 RG ₃₇	1999 03 22.34534	12 08 03.07	+03 19 10.2		699
2000 RN ₁₀	1998 04 27.29459	13 45 11.77	-02 22 42.8	20.1 V	691	2000 RH ₃₇	1999 03 22.38039	12 28 19.74	-07 21 19.5	18.2 R	699
2000 RN ₁₀	1998 04 27.31688	13 45 10.53	-02 22 40.9	19.9 V	691	2000 RH ₃₇	1999 03 22.40492	12 28 17.07	-07 21 30.2		699
2000 RN ₁₀	1998 04 27.33764	13 45 09.35	-02 22 38.8	19.5 V	691	2000 RH ₃₇	1999 03 22.42533	12 28 14.83	-07 21 37.7		699
2000 RN ₁₀	2002 04 16.26012	13 01 36.28	+06 19 56.2	19.6	704	2000 RQ ₃₇	2002 07 11.22353	17 28 12.31	+00 45 48.8	18.1	704
2000 RN ₁₀	2002 04 16.26811	13 01 35.83	+06 19 59.9	19.9	704	2000 RQ ₃₇	2002 07 11.23661	17 28 11.58	+00 45 52.4	18.6	704
2000 RN ₁₀	2002 04 16.28184	13 01 35.15	+06 20 01.6	19.6	704	2000 RQ ₃₇	2002 07 11.24974	17 28 10.90	+00 45 55.0	18.9	704
2000 RN ₁₀	2002 04 16.28820	13 01 34.67	+06 20 00.3	19.8	704	2000 RQ ₃₇	2002 07 11.27599	17 28 09.33	+00 46 03.2	18.3	704
2000 RN ₁₀	2002 04 16.29595	13 01 34.31	+06 20 03.7	19.6	704	2000 RQ ₃₇	2002 07 18.22797	17 22 44.99	+01 11 34.6	18.2	704
2000 RN ₁₀	2002 04 16.30224	13 01 33.86	+06 19 59.8	20.0	704	2000 RQ ₃₇	2002 07 18.24049	17 22 44.44	+01 11 36.7	18.3	704
2000 RN ₁₀	2002 04 16.30969	13 01 33.42	+06 20 05.0	19.9	704	2000 RQ ₃₇	2002 07 18.25314	17 22 43.87	+01 11 38.9	18.5	704
2000 RN ₁₀	2002 04 16.31629	13 01 33.03	+06 20 02.1	19.7	704	2000 RQ ₃₇	2002 07 18.27871	17 22 42.82	+01 11 42.2	18.3	704
2000 RN ₁₀	2002 05 07.22202	12 45 29.60	+06 20 05.2	19.1	704	2000 RR ₃₇	2002 02 08.42601	10 47 06.18	-08 06 58.1	20.6	644
2000 RN ₁₀	2002 05 07.24591	12 45 28.63	+06 20 02.9	19.2	704	2000 RR ₃₇	2002 02 08.43761	10 47 05.68	-08 06 57.8	20.6	644
2000 RN ₁₀	2002 05 07.25811	12 45 28.24	+06 20 02.5	19.9	704	2000 RR ₃₇	2002 02 08.44796	10 47 05.19	-08 06 57.0	19.6	644
2000 RE ₁₁	2002 07 05.24473	16 56 57.04	-16 10 24.6	17.9	704	2000 RR ₃₇	2002 03 15.28109	10 19 07.62	-05 57 04.3	20.0	644
2000 RE ₁₁	2002 07 05.25822	16 56 56.47	-16 10 24.1	18.3	704	2000 RR ₃₇	2002 03 15.29254	10 19 07.11	-05 57 00.3	20.2	644
2000 RE ₁₁	2002 07 05.27083	16 56 55.82	-16 10 23.4	18.0	704	2000 RR ₃₇	2002 03 15.30307	10 19 06.66	-05 56 57.1	19.9	644
2000 RE ₁₁	2002 07 05.28403	16 56 55.23	-16 10 23.5	18.1	704	2000 RW ₃₈	2002 04 09.31930	13 18 54.55	-18 43 58.6	19.2	704
2000 RE ₁₁	2002 07 05.29728	16 56 54.62	-16 10 23.0	17.9	704	2000 RW ₃₈	2002 04 09.33150	13 18 53.91	-18 43 54.2	20.0	704
2000 RE ₁₁	2002 07 14.22177	16 51 48.42	-16 09 11.1	18.0	704	2000 RW ₃₈	2002 04 09.34359	13 18 53.27	-18 43 48.6	19.9	704
2000 RE ₁₁	2002 07 14.23490	16 51 48.02	-16 09 10.7	18.6	704	2000 RW ₃₈	2002 04 09.35568	13 18 52.66	-18 43 43.3	19.9	704
2000 RE ₁₁	2002 07 14.24793	16 51 47.68	-16 09 11.4	18.4	704	2000 RW ₃₈	2002 05 17.16869	12 53 46.27	-14 02 59.6	19.5	644
2000 RE ₁₁	2002 07 14.26059	16 51 47.31	-16 09 11.8	18.9	704	2000 RW ₃₈	2002 05 17.18927	12 53 45.86	-14 02 51.6	19.7	644
2000 RE ₁₁	2002 07 14.27373	16 51 46.83	-16 09 12.1	18.6	704	2000 RW ₃₈	2002 05 17.21010	12 53 45.43	-14 02 43.8	20.5	644
2000 RR ₁₁	2002 03 10.57651	12 47 21.26	+10 13 18.9	20.7	608	2000 RB ₃₉	2002 06 09.30304	17 35 28.12	-24 33 34.9	18.7	704
2000 RR ₁₁	2002 03 10.58771	12 47 20.71	+10 13 22.3	21.0	608	2000 RB ₃₉	2002 06 09.31648	17 35 27.11	-24 33 36.5	19.1	704
2000 RR ₁₁	2002 03 10.59787	12 47 20.28	+10 13 25.2	20.5	608	2000 RB ₃₉	2002 06 09.34405	17 35 25.25	-24 33 40.1	19.1	704
2000 RR ₁₁	2002 03 20.27960	12 39 35.94	+10 59 25.6	18.8	704	2000 RR ₄₁	1999 04 11.14231	11 21 04.14	-07 26 28.3	18.6 R	699
2000 RR ₁₁	2002 03 20.29197	12 39 35.30	+10 59 28.1	19.6	704	2000 RR ₄₁	1999 04 11.17287	11 21 02.84	-07 26 16.9		699
2000 RR ₁₁	2002 03 20.30730	12 39 34.48	+10 59 31.5	19.1	704	2000 RR ₄₁	1999 04 11.20344	11 21 01.53	-07 26 04.3		699
2000 RR ₁₁	2002 03 20.32141	12 39 33.81	+10 59 35.9	19.3	704	2000 RM ₄₄	2002 06 29.23694	16 27 39.28	+09 09 30.4	19.5	644
2000 RR ₁₁	2002 03 20.34097	12 39 32.75	+10 59 40.7	19.4	704	2000 RM ₄₄	2002 06 29.25884	16 27 38.28	+09 09 29.1	19.4	644
2000 RR ₁₁	2002 04 01.47062	12 29 04.51	+11 44 21.4	20.1	644	2000 RM ₄₄	2002 06 29.27994	16 27 37.30	+09 09 27.7	19.4	644
2000 RR ₁₁	2002 04 01.48049	12 29 03.97	+11 44 22.6	19.7	644	2000 RU ₄₄	1982 07 16.67710	22 26 45.47	-16 46 35.5		4 260
2000 RR ₁₁	2002 04 01.49035	12 29 03.46	+11 44 24.1	19.8	644	2000 RU ₄₄	1982 07 16.71877	22 26 44.53	-16 46 34.9		4 260
2000 RS ₁₈	1999 02 21.32900	10 42 38.12	+04 19 03.1	17.2 R	699	2000 RU ₄₄	1991 09 04.59094	23 27 54.59	-00 37 17.1		4 260
2000 RS ₁₈	1999 02 21.34940	10 42 36.48	+04 18 57.4		699	2000 RU ₄₄	1991 09 04.63260	23 27 51.97	-00 37 11.9		4 260
2000 RS ₁₈	1999 02 21.36980	10 42 34.81	+04 18 51.2		699	2000 RN ₄₅	2002 03 23.35171	12 41 45.79	-11 49 48.9	18.5	704
2000 RS ₁₈	1999 03 22.18318	10 05 26.29	+02 09 24.0	17.7 R	699	2000 RN ₄₅	2002 03 23.36476	12 41 45.00	-11 49 43.7	19.1	704
2000 RS ₁₈	1999 03 22.20352	10 05 25.03	+02 09 18.6		699	2000 RN ₄₅	2002 03 23.37926	12 41 44.33	-11 49 38.8	19.8	704
2000 RS ₁₈	1999 03 22.22389	10 05 23.65	+02 09 13.5		699	2000 RN ₄₅	2002 03 23.39421	12 41 43.46	-11 49 36.4	19.1	704
2000 RS ₁₈	1999 03 24.20618	10 03 25.27	+02 00 36.3	17.7 R	699	2000 RN ₄₅	2002 03 23.40670	12 41 42.77	-11 49 31.5	19.2	704
2000 RS ₁₈	1999 03 24.22654	10 03 24.04	+02 00 30.1		699	2000 RN ₄₅	2002 04 05.30038	12 30 07.57	-10 37 21.8	19.1	644
2000 RS ₁₈	1999 03 24.24692	10 03 22.80	+02 00 25.0		699	2000 RN ₄₅	2002 04 05.31650	12 30 06.70	-10 37 15.9	19.5	

2000 RX ₅₅	1999 03 22.42533	12 31 22.41	-05 47 35.3	699	2000 RR ₇₇	1999 03 24.33816	12 28 39.17	-05 42 46.4	699			
2000 RA ₆₁	2002 01 23.31321	11 16 30.88	+19 29 49.8	19.5	704	2000 RV ₈₁	1998 02 28.07330	13 45 58.59	-05 05 07.9	20.6	561	
2000 RA ₆₁	2002 01 23.32781	11 16 30.67	+19 29 53.3	20.0	704	2000 RV ₈₁	1998 02 28.07824	13 45 58.42	-05 05 04.6		561	
2000 RA ₆₁	2002 01 23.35765	11 16 29.87	+19 30 02.4	20.1	704	2000 RV ₈₁	1998 02 28.08282	13 45 58.36	-05 05 01.7		561	
2000 RA ₆₁	2002 01 23.37227	11 16 29.47	+19 30 06.0	20.5	704	2000 RV ₈₁	2002 03 16.31633	11 23 04.52	-05 57 27.0	19.2	704	
2000 RA ₆₁	2002 03 21.31161	10 35 56.49	+23 28 48.4	20.5	644	2000 RV ₈₁	2002 03 16.32978	11 23 03.87	-05 57 14.6	19.1	704	
2000 RA ₆₁	2002 03 21.34893	10 35 54.94	+23 28 50.3	19.9	644	2000 RV ₈₁	2002 03 16.34403	11 23 03.19	-05 56 59.6	19.6	704	
2000 RA ₆₁	2002 03 21.37018	10 35 54.09	+23 28 51.6	20.5	644	2000 RV ₈₁	2002 03 16.35836	11 23 02.55	-05 56 45.9	19.3	704	
2000 RE ₆₁	2002 06 25.25166	15 51 56.91	-16 37 40.1	18.5	644	2000 RV ₈₁	2002 03 20.25575	11 20 04.45	-04 51 23.7	19.0	R	699
2000 RE ₆₁	2002 06 25.27280	15 51 56.16	-16 37 43.8	18.8	644	2000 RV ₈₁	2002 03 20.27139	11 20 03.80	-04 51 11.0		699	
2000 RE ₆₁	2002 06 25.29403	15 51 55.45	-16 37 47.3	18.5	644	2000 RV ₈₁	2002 03 20.28708	11 20 02.95	-04 50 55.5		699	
2000 RE ₆₁	2002 07 04.18587	15 48 17.97	-17 05 52.8	18.3	644	2000 RV ₈₁	2002 03 20.30282	11 20 02.23	-04 50 39.3		699	
2000 RE ₆₁	2002 07 04.20613	15 48 17.60	-17 05 57.0	18.7	644	2000 RV ₈₁	2002 04 12.17994	11 07 14.70	+01 02 54.8	19.6	704	
2000 RE ₆₁	2002 07 04.22707	15 48 17.20	-17 06 01.4	18.5	644	2000 RV ₈₁	2002 04 12.19386	11 07 14.42	+01 03 05.8	20.1	704	
2000 RE ₆₁	2002 07 05.18439	15 48 02.23	-17 09 19.7	18.4	704	2000 RV ₈₁	2002 04 12.20777	11 07 14.06	+01 03 17.7	20.2	704	
2000 RE ₆₁	2002 07 05.19747	15 48 01.99	-17 09 22.1	18.7	704	2000 RF ₈₃	1999 02 01.31215	12 16 56.34	-10 26 09.8	17.2	R	699
2000 RE ₆₁	2002 07 05.21068	15 48 01.80	-17 09 25.1	18.9	704	2000 RF ₈₃	1999 02 01.33762	12 16 56.23	-10 26 43.3		699	
2000 RE ₆₁	2002 07 05.22387	15 48 01.59	-17 09 28.6	18.8	704	2000 RF ₈₃	1999 02 01.36306	12 16 56.18	-10 27 17.1		699	
2000 RE ₆₁	2002 07 05.23702	15 48 01.34	-17 09 31.3	18.9	704	2000 RO ₈₄	2000 09 25.24769	23 07 35.22	-01 01 54.2	19.2	R	699
2000 RE ₆₁	2002 07 14.16669	15 47 01.43	-17 43 03.5	18.8	704	2000 RO ₈₄	2000 09 25.27097	23 07 33.99	-01 01 59.2		699	
2000 RE ₆₁	2002 07 14.17996	15 47 01.44	-17 43 07.3	19.1	704	2000 RO ₈₄	2000 09 25.29430	23 07 32.81	-01 02 05.0		699	
2000 RE ₆₁	2002 07 14.22002	15 47 01.32	-17 43 18.8	19.4	704	2000 RO ₈₄	2000 09 25.31748	23 07 31.52	-01 02 11.0		699	
2000 RO ₆₃	1999 03 23.34612	12 06 36.37	+06 59 28.7	17.9	R	2000 RL ₈₉	1999 04 11.31413	13 11 58.18	-18 50 32.5	18.2	R	699
2000 RO ₆₃	1999 03 23.37669	12 06 34.92	+06 59 45.1		699	2000 RL ₈₉	1999 04 11.33979	13 11 56.64	-18 50 24.1		699	
2000 RO ₆₃	1999 03 23.40733	12 06 33.44	+07 00 01.3		699	2000 RL ₈₉	1999 04 11.36513	13 11 55.13	-18 50 16.6		699	
2000 RO ₆₅	1999 02 18.43884	11 16 35.42	+09 33 35.2	18.2	R	2000 RM ₈₉	1999 04 11.30267	14 07 35.40	-14 48 41.7	18.5	R	699
2000 RO ₆₅	1999 02 18.45929	11 16 34.15	+09 33 40.8		699	2000 RM ₈₉	1999 04 11.32814	14 07 34.16	-14 48 30.2		699	
2000 RO ₆₅	1999 02 18.47969	11 16 32.98	+09 33 46.6		699	2000 RM ₈₉	1999 04 11.35365	14 07 32.92	-14 48 19.8		699	
2000 RC ₆₆	1999 03 23.35885	12 32 54.94	+03 06 21.8	18.7	R	2000 RQ ₉₀	2002 03 23.36074	12 05 12.65	-11 35 44.7	19.3		704
2000 RC ₆₆	1999 03 23.38943	12 32 53.25	+03 06 38.8		699	2000 RQ ₉₀	2002 03 23.37524	12 05 11.74	-11 35 38.9	19.6		704
2000 RC ₆₆	1999 03 23.42009	12 32 51.48	+03 06 57.2		699	2000 RQ ₉₀	2002 03 23.39018	12 05 10.81	-11 35 32.4	19.7		704
2000 RN ₆₆	1999 03 23.36266	12 54 40.43	+00 39 42.2	18.5	R	2000 RQ ₉₀	2002 03 23.40270	12 05 10.14	-11 35 27.1	19.5		704
2000 RN ₆₆	1999 03 23.39326	12 54 38.77	+00 39 56.9		699	2000 RQ ₉₀	2002 04 05.21075	11 53 07.53	-09 59 46.0	18.8		644
2000 RN ₆₆	1999 03 23.42393	12 54 37.01	+00 40 11.1		699	2000 RQ ₉₀	2002 04 05.23162	11 53 06.41	-09 59 36.2	19.0		644
2000 RV ₆₆	2002 04 11.31484	13 53 05.74	-03 28 18.1	19.2	704	2000 RQ ₉₀	2002 04 05.25259	11 53 05.28	-09 59 26.6	18.9		644
2000 RV ₆₆	2002 04 11.32662	13 53 05.06	-03 28 14.4	19.7	704	2000 RQ ₉₀	2002 04 18.15377	11 43 39.51	-08 20 30.5	19.5		644
2000 RV ₆₆	2002 04 11.33838	13 53 04.42	-03 28 10.6	19.7	704	2000 RQ ₉₀	2002 04 18.31017	11 43 33.81	-08 19 22.7	19.6		644
2000 RV ₆₆	2002 04 11.35012	13 53 03.71	-03 28 05.7	19.9	704	2000 RQ ₉₀	2002 04 18.33270	11 43 32.97	-08 19 13.0	19.6		644
2000 RV ₆₆	2002 04 16.32225	13 48 14.38	-03 00 14.6	19.6	704	2000 RF ₉₁	1999 02 12.36921	10 35 29.85	+10 07 19.4	18.5	R	699
2000 RV ₆₆	2002 04 16.33655	13 48 13.45	-03 00 10.0	19.9	704	2000 RF ₉₁	1999 02 12.39475	10 35 27.66	+10 07 11.3		699	
2000 RV ₆₆	2002 04 16.35081	13 48 12.61	-03 00 04.2	20.3	704	2000 RF ₉₁	1999 02 12.42138	10 35 25.31	+10 07 01.0		699	
2000 RT ₆₇	1995 05 09.18312	14 29 54.26	-08 26 04.6		691	2000 RK ₉₁	1999 04 14.22491	12 32 06.98	-11 43 03.8	17.9	R	699
2000 RT ₆₇	1995 05 09.20471	14 29 53.04	-08 25 57.0		691	2000 RK ₉₁	1999 04 14.25037	12 32 05.30	-11 42 58.2		699	
2000 RT ₆₇	1995 05 09.22808	14 29 51.73	-08 25 50.3	19.4	V	2000 RK ₉₁	1999 04 14.27586	12 32 03.76	-11 42 52.3		699	
2000 RT ₆₇	2002 04 08.28867	13 48 57.95	-07 02 57.4	19.5	644	2000 RW ₉₁	1999 03 22.38294	12 15 28.32	-04 48 38.2	18.3	R	699
2000 RT ₆₇	2002 04 08.37392	13 48 53.20	-07 02 19.6	19.4	644	2000 RW ₉₁	1999 03 22.40746	12 15 26.94	-04 48 28.1		699	
2000 RT ₆₇	2002 04 08.43784	13 48 49.64	-07 01 51.3	19.9	644	2000 RW ₉₁	1999 03 22.42788	12 15 25.81	-04 48 21.2		699	
2000 RT ₆₇	2002 04 14.38206	13 43 23.18	-06 18 05.5	18.3	644	2000 RW ₉₁	1999 03 24.27188	12 13 44.89	-04 35 49.0	18.4	R	699
2000 RT ₆₇	2002 04 14.40237	13 43 21.92	-06 17 55.8	20.2	644	2000 RW ₉₁	1999 03 24.29735	12 13 43.35	-04 35 38.0		699	
2000 RT ₆₇	2002 04 14.42501	13 43 20.61	-06 17 45.9	19.6	644	2000 RW ₉₁	1999 03 24.32285	12 13 41.94	-04 35 26.4		699	
2000 RG ₆₈	1999 02 12.44385	10 16 03.42	+17 16 39.2	18.0	R	2000 RS ₉₄	1999 03 22.31453	12 14 41.19	+00 08 45.7	18.5	R	699
2000 RG ₆₈	1999 02 12.45663	10 16 02.60	+17 16 41.9		699	2000 RS ₉₄	1999 03 22.33641	12 14 40.07	+00 08 56.1		699	
2000 RG ₆₈	1999 02 12.46942	10 16 01.72	+17 16 45.8		699	2000 RS ₉₄	1999 03 22.35681	12 14 39.01	+00 09 06.2		699	
2000 RO ₆₉	1999 04 19.30628	14 30 48.07	-14 40 24.8	20.2	V	2000 RS ₉₄	1999 04 07.27127	12 01 08.09	+02 11 33.4	18.4	R	699
2000 RO ₆₉	1999 04 19.32887	14 30 46.65	-14 40 20.7	20.3	V	2000 RS ₉₄	1999 04 07.29316	12 01 07.10	+02 11 44.4		699	
2000 RO ₆₉	1999 04 19.35110	14 30 45.24	-14 40 21.1	19.7	V	2000 RS ₉₄	1999 04 07.30844	12 01 06.35	+02 11 51.0		699	
2000 RO ₆₉	2002 03 16.24742	11 33 18.82	+08 23 00.7	19.7	704	2000 RS ₉₄	1999 04 17.21159	11 53 53.17	+03 16 58.4	18.6	R	703
2000 RO ₆₉	2002 03 16.26086	11 33 18.00	+08 23 04.7	20.0	704	2000 RS ₉₄	1999 04 17.21954	11 53 52.92	+03 17 01.1	18.5	R	703
2000 RO ₆₉	2002 03 16.27428	11 33 17.14	+08 23 08.6	20.3	704	2000 RS ₉₄	1999 04 17.22754	11 53 52.44	+03 17 06.4	18.5	R	703
2000 RO ₆₉	2002 03 16.28775	11 33 16.34	+08 23 12.4	19.6	704	2000 RS ₉₄	1999 04 17.23542	11 53 52.07	+03 17 07.8	18.4	R	703
2000 RO ₆₉	2002 03 16.30125	11 33 15.43	+08 23 16.2	20.0	704	2000 RA ₉₅	1999 03 22.30304	12 12 46.24	+04 41 36.7	18.3	R	699
2000 RO ₆₉	2002 04 02.32174	11 17 28.42	+09 29 25.5	20.2	644	2000 RA ₉₅	1999 03 22.32495	12 12 44.89	+04 41 44.7		699	
2000 RO ₆₉	2002 04 02.34312	11 17 27.39	+09 29 28.6	20.6	644	2000 RA ₉₅	1999 03 22.34534	12 12 43.71	+04 41 50.3		699	
2000 RO ₆₉	2002 04 02.36419	11 17 26.31	+09 29 31.7	20.4	644	2000 RA ₉₅	1999 03 23.34612	12 11 47.02	+04 47 07.0	18.5	R	699
2000 RR ₆₉	1997 10 05.49232	07 47 11.10	+15 43 57.1	20.3	V	2000 RA ₉₅	1999 03 23.37669	12 11 45.25	+04 47 15.2		699	
2000 RW ₇₀	1999 03 24.34649	13 05 09.31	-01 43 36.5	18.1	R	2000 RA ₉₅	1999 03 23.40733	12 11 43.48	+04 47 26.5		699	
2000 RW ₇₀	1999 03 24.37198	13 05 07.85	-01 43 31.5		699	2000 RA ₉₅	1999 04 06.21721	11 58 48.09	+05 52 21.4	18.4	R	699
2000 RW ₇₀	1999 03 24.39750	13 05 06.34	-01 43 25.5		699	2000 RA ₉₅	1999 04 06.23255	11 58 47.24	+05 52 25.1		699	
2000 RT ₇₁	1999 02 23.37428	12 04 18.31	+23 09 55.0	18.2	R	2000 RA ₉₅	1999 04 06.24787	11 58 46.44	+05 52 28.7		699	
2000 RT ₇₁	1999 02 23.39470	12 04 16.86	+23 09 57.5		699	2000 RJ ₉₅	2002 03 16.31318	12 24 06.69	-00 53 10.7	19.4		704
2000 RT ₇₁	1999 02 23.4											

2000 RU ₁₀₃	1999 05 13.14847	13 25 09.19	-13 20 49.1	18.8	704	2000 SX ₂₇	2002 03 23.26967	10 33 43.78	+03 19 43.6	21.0 V	691
2000 RU ₁₀₃	1999 05 13.17802	13 25 08.28	-13 20 33.8	19.0	704	2000 SX ₂₈	2002 02 21.12462	08 53 25.30	-04 32 55.5	19.3	644
2000 RU ₁₀₃	1999 05 13.19298	13 25 07.89	-13 20 20.9	19.2	704	2000 SX ₂₈	2002 02 21.14536	08 53 24.36	-04 32 47.3	19.0	644
2000 RU ₁₀₃	1999 05 13.20780	13 25 06.99	-13 20 11.2	19.2	704	2000 SX ₂₈	2002 02 21.16612	08 53 23.42	-04 32 39.6	19.0	644
2000 RG ₁₀₅	2002 06 24.24729	14 55 27.36	+03 19 29.6	18.5	644	2000 SX ₂₈	2002 04 10.14342	08 44 29.62	+00 44 22.7	19.9	704
2000 RG ₁₀₅	2002 06 24.25817	14 55 27.36	+03 19 32.1	18.5	644	2000 SX ₂₈	2002 04 10.15529	08 44 29.83	+00 44 26.0	20.1	704
2000 RG ₁₀₅	2002 06 24.26851	14 55 27.35	+03 19 34.9	18.6	644	2000 SX ₂₈	2002 04 10.16716	08 44 30.18	+00 44 28.9	19.7	704
2000 RG ₁₀₅	2002 07 05.17384	14 57 44.91	+03 43 25.9	18.8	644	2000 SX ₂₈	2002 04 10.17882	08 44 30.38	+00 44 33.4	19.6	704
2000 RG ₁₀₅	2002 07 05.18396	14 57 45.12	+03 43 26.0	18.8	644	2000 SE ₃₁	2002 03 16.37366	12 49 47.11	-02 11 58.4	19.5	704
2000 RG ₁₀₅	2002 07 05.19409	14 57 45.32	+03 43 26.6	18.8	644	2000 SE ₃₁	2002 03 16.38762	12 49 46.39	-02 11 49.7	20.1	704
2000 RG ₁₀₅	2002 07 09.17463	14 59 31.45	+03 42 54.3	19.1	644	2000 SE ₃₁	2002 03 16.40156	12 49 45.66	-02 11 42.5	19.9	704
2000 RG ₁₀₅	2002 07 09.18507	14 59 31.75	+03 42 53.7	19.0	644	2000 SE ₃₁	2002 03 16.41552	12 49 44.85	-02 11 36.1	19.9	704
2000 RG ₁₀₅	2002 07 09.19643	14 59 32.07	+03 42 53.2	19.2	644	2000 SE ₃₁	2002 03 16.42949	12 49 44.27	-02 11 28.8	19.9	704
2000 SX ₃	2002 02 10.31534	09 50 03.74	+30 10 19.6	19.7	704	2000 SE ₃₁	2002 04 10.24986	12 27 38.69	+01 17 33.3	19.3	704
2000 SX ₃	2002 02 10.32962	09 50 02.81	+30 10 26.5	20.3	704	2000 SE ₃₁	2002 04 10.26160	12 27 38.08	+01 17 39.1	19.6	704
2000 SX ₃	2002 02 10.34391	09 50 01.96	+30 10 32.6	20.2	704	2000 SE ₃₁	2002 04 10.27328	12 27 37.43	+01 17 44.0	19.6	704
2000 SX ₃	2002 02 10.35841	09 50 01.12	+30 10 38.3	19.7	704	2000 SE ₃₁	2002 04 10.29662	12 27 36.20	+01 17 55.0	19.5	704
2000 SX ₃	2002 02 10.37515	09 50 00.05	+30 10 43.8	20.0	704	2000 SK ₃₂	1999 03 23.19326	11 13 27.99	+09 08 09.0	18.1 R	699
2000 SX ₃	2002 03 20.13223	09 20 21.56	+31 46 06.9	20.6	644	2000 SK ₃₂	1999 03 23.21870	11 13 26.56	+09 08 18.4		699
2000 SX ₃	2002 03 20.15561	09 20 20.98	+31 46 05.1	20.6	644	2000 SK ₃₂	1999 03 23.24417	11 13 25.24	+09 08 29.2		699
2000 SX ₃	2002 03 20.17680	09 20 20.43	+31 46 03.6	20.4	644	2000 SQ ₃₄	1999 03 23.13535	10 20 05.04	+07 07 23.0	17.5 R	699
2000 SA ₄	1999 03 23.35376	12 44 51.10	+06 33 03.3	17.9 R	699	2000 SQ ₃₄	1999 03 23.16081	10 20 03.80	+07 07 25.8		699
2000 SA ₄	1999 03 23.38434	12 44 49.18	+06 33 10.9		699	2000 SQ ₃₄	1999 03 23.18627	10 20 02.59	+07 07 27.3		699
2000 SA ₄	1999 03 23.41499	12 44 47.34	+06 33 20.0		699	2000 SW ₄₃	1999 02 23.32887	09 48 47.66	+13 37 49.1	18.6 R	699
2000 SD ₅	1999 03 21.32036	11 53 55.66	+22 43 03.7	18.6 R	699	2000 SW ₄₃	1999 02 23.34927	09 48 45.66	+13 37 41.4		699
2000 SD ₅	1999 03 21.34112	11 53 54.00	+22 43 02.6		699	2000 SW ₄₃	1999 02 23.36970	09 48 43.64	+13 37 33.0		699
2000 SD ₅	1999 03 21.36138	11 53 52.51	+22 43 02.8		699	2000 SX ₄₃	1999 02 23.32887	09 46 51.13	+12 18 08.8	18.7 R	699
2000 SO ₅	1999 05 10.22958	12 56 38.75	+04 25 04.4	18.2 R	699	2000 SX ₄₃	1999 02 23.34927	09 46 49.22	+12 18 02.9		699
2000 SO ₅	1999 05 10.25501	12 56 38.09	+04 25 12.6		699	2000 SX ₄₃	1999 02 23.36970	09 46 47.37	+12 17 57.9		699
2000 SO ₅	1999 05 10.28051	12 56 37.39	+04 25 18.9		699	2000 SZ ₄₆	1999 03 24.28589	12 24 30.88	-06 55 42.7	18.1 R	699
2000 SU ₇	2002 04 09.31943	13 21 36.41	-17 42 52.2	19.9	704	2000 SZ ₄₆	1999 03 24.31137	12 24 29.68	-06 55 26.4		699
2000 SU ₇	2002 04 09.33163	13 21 35.59	-17 42 47.9	19.7	704	2000 SZ ₄₆	1999 03 24.33689	12 24 28.45	-06 55 08.2		699
2000 SU ₇	2002 04 09.34372	13 21 34.71	-17 42 45.5	19.9	704	2000 SZ ₄₆	2001 12 19.25258	04 22 49.04	+02 44 10.4	19.6	704
2000 SU ₇	2002 04 09.35580	13 21 33.85	-17 42 42.8	19.9	704	2000 SZ ₄₆	2001 12 19.26858	04 22 48.20	+02 44 09.8	20.5	704
2000 SU ₇	2002 05 17.16869	12 51 12.77	-14 05 16.8	20.2	644	2000 SZ ₄₆	2001 12 19.28382	04 22 47.54	+02 44 08.2	20.2	704
2000 SU ₇	2002 05 17.18927	12 51 12.30	-14 05 11.1	20.0	644	2000 SN ₅₁	2000 09 05.32484	23 18 45.21	+08 26 58.1	19.4 R	699
2000 SU ₇	2002 05 17.21010	12 51 11.86	-14 05 05.7	19.6	644	2000 SN ₅₁	2000 09 05.33863	23 18 44.86	+08 26 50.2		699
2000 SK ₁₁	1999 03 22.17554	10 38 04.09	+01 51 47.5	18.6 R	699	2000 SN ₅₁	2000 09 05.35246	23 18 44.31	+08 26 43.7		699
2000 SK ₁₁	1999 03 22.19590	10 38 03.24	+01 52 09.8		699	2000 SN ₅₁	2000 09 05.36629	23 18 43.83	+08 26 35.8		699
2000 SK ₁₁	1999 03 22.21626	10 38 02.41	+01 52 30.7		699	2000 SN ₅₂	2002 01 12.33154	09 26 39.28	-17 29 26.4	20.1	644
2000 SY ₁₁	1999 03 22.37912	12 22 40.44	-06 54 21.4	18.1 R	699	2000 SN ₅₂	2002 01 12.34438	09 26 38.82	-17 29 28.4	19.7	644
2000 SY ₁₁	1999 03 22.40364	12 22 38.82	-06 54 14.1		699	2000 SN ₅₂	2002 01 12.36882	09 26 37.91	-17 29 33.5	19.9	644
2000 SY ₁₁	1999 03 22.42405	12 22 37.54	-06 54 08.8		699	2000 SN ₅₂	2002 03 23.18543	08 42 28.95	-09 57 17.9	18.7	704
2000 SY ₁₁	1999 03 24.28589	12 20 41.95	-06 45 54.1	18.1 R	699	2000 SN ₅₂	2002 03 23.20023	08 42 29.06	-09 57 08.3	19.3	704
2000 SY ₁₁	1999 03 24.31137	12 20 40.32	-06 45 47.6		699	2000 SN ₅₂	2002 03 23.21642	08 42 28.90	-09 56 58.1	19.2	704
2000 SY ₁₁	1999 03 24.33689	12 20 38.68	-06 45 41.4		699	2000 SN ₅₂	2002 03 23.23125	08 42 28.88	-09 56 47.5	18.8	704
2000 SR ₁₂	1999 05 10.31615	15 24 15.89	-06 58 41.1	18.1 R	699	2000 SN ₅₂	2002 04 10.15288	08 46 13.02	-06 45 50.8	19.8	704
2000 SR ₁₂	1999 05 10.34160	15 24 14.33	-06 58 37.4		699	2000 SN ₅₂	2002 04 10.16448	08 46 13.29	-06 45 43.1	19.7	704
2000 SR ₁₂	1999 05 10.36707	15 24 12.78	-06 58 33.3		699	2000 SN ₅₂	2002 04 10.17610	08 46 13.55	-06 45 37.6	19.7	704
2000 SQ ₁₄	2002 01 22.32648	08 58 33.43	+01 25 10.1	18.2	704	2000 SD ₅₇	1999 04 07.33711	12 53 29.27	-04 24 47.2	18.3 R	699
2000 SQ ₁₄	2002 01 22.34129	08 58 32.55	+01 25 09.8	18.7	704	2000 SD ₅₇	1999 04 07.35240	12 53 28.48	-04 24 39.9		699
2000 SQ ₁₄	2002 01 22.35620	08 58 31.68	+01 25 09.1	18.2	704	2000 SD ₅₇	1999 04 07.36767	12 53 27.61	-04 24 29.1		699
2000 SQ ₁₄	2002 01 22.37146	08 58 30.88	+01 25 08.1	18.0	704	2000 SE ₅₉	2002 04 08.22848	13 05 56.07	-06 26 38.0	20.1 V	691
2000 SQ ₁₄	2002 02 20.17383	08 32 41.32	+02 14 02.3	18.8	644	2000 SE ₅₉	2002 04 08.25032	13 05 54.83	-06 26 27.9	20.4 V	691
2000 SQ ₁₄	2002 02 20.19477	08 32 40.40	+02 14 06.6	18.7	644	2000 SE ₅₉	2002 04 08.27227	13 05 53.57	-06 26 17.8	20.5 V	691
2000 SQ ₁₄	2002 02 20.21585	08 32 39.48	+02 14 11.2	18.6	644	2000 SE ₅₉	2002 04 19.20756	12 56 09.65	-05 04 39.5	20.9 V	291
2000 SQ ₁₄	2002 03 12.21525	08 24 13.71	+03 32 37.5	18.5	704	2000 SE ₅₉	2002 04 19.22798	12 56 08.58	-05 04 30.9	21.0 V	291
2000 SQ ₁₄	2002 03 12.23382	08 24 13.57	+03 32 42.4	19.0	704	2000 SE ₅₉	2002 04 19.24861	12 56 07.52	-05 04 22.3	20.7 V	291
2000 SQ ₁₄	2002 03 12.25243	08 24 13.41	+03 32 47.0	19.1	704	2000 SR ₆₁	1999 03 23.12264	10 38 14.69	+09 43 06.6	18.2 R	699
2000 SQ ₁₄	2002 03 12.27107	08 24 13.23	+03 32 51.0	19.2	704	2000 SR ₆₁	1999 03 23.14809	10 38 13.57	+09 43 16.3		699
2000 SQ ₁₄	2002 03 12.28961	08 24 13.06	+03 32 57.4	18.7	704	2000 SR ₆₁	1999 03 23.17354	10 38 12.32	+09 43 24.9		699
2000 SQ ₁₄	2002 04 03.14078	08 28 15.58	+04 42 50.9	19.1 R	699	2000 SD ₆₅	2002 02 20.29226	11 27 08.63	+02 09 10.2	21.6 V	291
2000 SQ ₁₄	2002 04 03.15715	08 28 16.04	+04 42 52.3		699	2000 SD ₆₅	2002 02 20.31209	11 27 07.67	+02 09 17.9	21.8 V	291
2000 SQ ₁₄	2002 04 03.17364	08 28 16.46	+04 42 55.1		699	2000 SD ₆₅	2002 02 20.33184	11 27 06.73	+02 09 25.5	21.3 V	291
2000 SQ ₁₄	2002 04 03.19004	08 28 16.94	+04 42 57.0		699	2000 SD ₆₅	2002 03 16.22521	11 06 59.49	+04 54 39.9	21.1 V	291
2000 SB ₂₀	2002 03 23.46490	13 23 47.88	-17 55 14.3	20.8	608	2000 SD ₆₅	2002 03 16.24576	11 06 58.41	+04 54 48.6	21.3 V	291
2000 SB ₂₀	2002 03 23.47583	13 23 47.25	-17 55 12.9	20.3	608	2000 SD ₆₅	2002 03 16.26605	11 06 57.39	+04 54 56.8	21.3 V	291
2000 SB ₂₀	2002 03 23.48614	13 23 46.66	-17 55 11.7	20.4	608	2000 SM ₆₅	2002 03 16.24712	11 28 19.10	+08 57 37.4	19.5	704
2000 SB ₂₀	2002 04 09.30615	13 07 04.71	-16 59 03.1	18.4	704	2000 SM ₆₅	2002 03 16.26056	11 28 18.24	+08 57 39.6	19.5	704
2000 SB ₂₀	2002 04 09.31825	13 07 03.91	-16 58 59.1	18.5	704	2000 SM ₆₅	2002 03 16.27397	11 28 17.39	+08 57 41.7	19.6	704
2000 SB ₂₀	2002 04 09.33045										

2000 SU ₇₀	2002 04 06.04032	10 54 06.75	+09 12 37.9	20.1 R	1	807	2000 ST ₁₁₀	2002 03 13.37046	12 11 38.52	-02 19 33.8	20.3	704
2000 SU ₇₀	2002 04 06.14132	10 54 03.09	+09 13 00.5		1	807	2000 ST ₁₁₀	2002 03 13.38547	12 11 37.76	-02 19 26.4	20.3	704
2000 SK ₇₈	1999 04 14.29458	14 23 20.45	-16 00 17.7	17.8 R		699	2000 ST ₁₁₀	2002 03 13.40101	12 11 36.90	-02 19 19.0	20.7	704
2000 SK ₇₈	1999 04 14.32006	14 23 49.12	-16 00 16.3			699	2000 ST ₁₁₀	2002 03 13.49432	12 11 32.03	-02 18 34.2	19.7	644
2000 SK ₇₈	1999 04 14.34553	14 23 47.90	-16 00 15.7			699	2000 ST ₁₁₀	2002 03 13.50488	12 11 31.47	-02 18 29.6	20.6	644
2000 SX ₈₂	1999 04 11.38519	14 31 26.65	-10 06 29.8	18.5 R		699	2000 ST ₁₁₀	2002 03 13.51535	12 11 30.96	-02 18 24.6	20.6	644
2000 SX ₈₂	1999 04 11.40559	14 31 25.53	-10 06 27.9			699	2000 ST ₁₁₀	2002 03 20.25415	12 05 35.05	-01 26 12.4	20.1 V	691
2000 SX ₈₂	1999 04 11.42600	14 31 24.39	-10 06 27.3			699	2000 ST ₁₁₀	2002 03 20.27539	12 05 33.89	-01 26 02.3	19.9 V	691
2000 SQ ₈₄	2002 04 07.16816	13 46 43.63	-06 47 54.1	18.7 R	1	807	2000 ST ₁₁₀	2002 03 20.29662	12 05 32.70	-01 25 52.3	20.1 V	691
2000 SQ ₈₄	2002 04 07.23232	13 46 39.97	-06 47 27.7		1	807	2000 ST ₁₁₀	2002 04 10.26956	11 48 17.57	+01 09 39.4	20.2	704
2000 SQ ₈₄	2002 04 14.37865	13 39 57.74	-05 58 46.4	20.6		644	2000 ST ₁₁₀	2002 04 10.28124	11 48 17.10	+01 09 44.0	20.0	704
2000 SQ ₈₄	2002 04 14.40010	13 39 56.50	-05 58 37.9	20.3		644	2000 ST ₁₁₀	2002 04 10.29292	11 48 16.59	+01 09 48.1	20.0	704
2000 SQ ₈₄	2002 04 14.42140	13 39 55.22	-05 58 28.3	20.6		644	2000 SX ₁₁₀	1999 03 23.36777	12 27 21.86	-00 31 18.9	17.9 R	699
2000 SX ₈₄	2002 03 16.31254	12 23 54.50	+02 21 18.5	19.4		704	2000 SX ₁₁₀	1999 03 23.39837	12 27 20.05	-00 31 09.2		699
2000 SX ₈₄	2002 03 16.32610	12 23 53.85	+02 21 22.4	19.6		704	2000 SX ₁₁₀	1999 03 23.42904	12 27 18.20	-00 30 59.5		699
2000 SX ₈₄	2002 03 16.33966	12 23 53.01	+02 21 25.8	20.2		704	2000 SV ₁₁₂	2002 03 06.30052	10 29 32.01	+01 12 28.3	19.9	644
2000 SX ₈₄	2002 03 16.35321	12 23 52.26	+02 21 29.8	19.6		704	2000 SV ₁₁₂	2002 03 06.31089	10 29 31.49	+01 12 33.8	20.1	644
2000 SX ₈₄	2002 04 15.19936	11 57 38.31	+04 07 15.7	19.1		704	2000 SV ₁₁₂	2002 03 06.32900	10 29 30.62	+01 12 42.6	19.5	644
2000 SX ₈₄	2002 04 15.21359	11 57 37.67	+04 07 17.9	19.6		704	2000 SV ₁₁₂	2002 03 14.29388	10 23 31.70	+02 17 39.7	20.9	644
2000 SX ₈₄	2002 04 15.24120	11 57 36.46	+04 07 20.7	19.5		704	2000 SV ₁₁₂	2002 03 14.31521	10 23 30.78	+02 17 49.8	20.6	644
2000 SX ₈₄	2002 04 15.25502	11 57 35.82	+04 07 23.2	19.7		704	2000 SV ₁₁₂	2002 03 14.33622	10 23 29.81	+02 17 59.8	20.6	644
2000 SF ₈₆	1999 04 11.36991	14 10 29.90	-05 07 04.7	18.2 R		699	2000 SV ₁₁₂	2002 04 03.11260	10 13 24.59	+04 41 30.8	21.0 V	291
2000 SF ₈₆	1999 04 11.39029	14 10 28.72	-05 07 00.2			699	2000 SV ₁₁₂	2002 04 03.11667	10 13 24.52	+04 41 32.4	21.0 V	291
2000 SF ₈₆	1999 04 11.41068	14 10 27.53	-05 06 56.8			699	2000 SV ₁₁₂	2002 04 03.12174	10 13 24.44	+04 41 34.3	20.8 V	291
2000 SS ₈₇	1999 04 11.37755	14 46 07.31	-04 51 43.8	18.8 R		699	2000 SV ₁₁₂	2002 04 03.14514	10 13 23.97	+04 41 42.6	20.4 V	291
2000 SS ₈₇	1999 04 11.39793	14 46 06.41	-04 51 36.9			699	2000 SV ₁₁₂	2002 04 03.16227	10 13 23.65	+04 41 48.9	20.7 V	291
2000 SS ₈₇	1999 04 11.41834	14 46 05.33	-04 51 30.6			699	2000 SV ₁₁₂	2002 04 03.17068	10 13 23.47	+04 41 52.1	20.7 V	291
2000 SO ₈₈	2002 03 22.33558	10 34 12.59	+18 54 59.4	20.9		644	2000 SZ ₁₁₂	2002 03 21.25900	12 27 36.86	-02 01 28.7	19.4	644
2000 SO ₈₈	2002 03 22.35656	10 34 11.53	+18 55 01.4	20.4		644	2000 SZ ₁₁₂	2002 03 21.32853	12 27 32.67	-02 00 59.5	19.1	644
2000 SO ₈₈	2002 03 22.37745	10 34 10.49	+18 55 03.4	20.1		644	2000 SZ ₁₁₂	2002 03 21.40111	12 27 28.32	-02 00 29.1	19.9	644
2000 SO ₈₈	2002 04 02.21245	10 26 46.75	+19 01 06.1	20.6		644	2000 SZ ₁₁₂	2002 04 05.26064	12 13 01.66	-00 17 14.1	20.7 V	291
2000 SO ₈₈	2002 04 02.23330	10 26 46.04	+19 01 05.5	21.1		644	2000 SZ ₁₁₂	2002 04 05.28046	12 13 00.52	-00 17 06.3	20.6 V	291
2000 SO ₈₈	2002 04 02.25428	10 26 45.29	+19 01 04.7	21.1		644	2000 SZ ₁₁₂	2002 04 05.30031	12 12 59.36	-00 16 58.4	20.8 V	291
2000 SY ₉₈	2002 03 18.35545	11 55 49.63	-06 41 32.4	18.7		704	2000 SZ ₁₁₂	2002 04 10.25930	12 08 31.93	+00 14 30.6	20.1	704
2000 SY ₉₈	2002 03 18.37229	11 55 48.73	-06 41 24.4	19.2		704	2000 SZ ₁₁₂	2002 04 10.27097	12 08 31.35	+00 14 35.7	20.3	704
2000 SY ₉₈	2002 03 18.38835	11 55 47.75	-06 41 17.6	18.8		704	2000 SZ ₁₁₂	2002 04 10.29432	12 08 30.06	+00 14 43.7	20.1	704
2000 SY ₉₈	2002 03 18.40614	11 55 46.85	-06 41 10.7	19.5		704	2000 SQ ₁₁₃	2002 03 05.30409	11 51 53.01	+08 27 54.1	19.4 R	699
2000 SY ₉₈	2002 03 19.33603	11 54 55.21	-06 34 47.3	19.1 R		699	2000 SQ ₁₁₃	2002 03 05.31991	11 51 51.95	+08 27 58.4		699
2000 SY ₉₈	2002 03 19.35019	11 54 54.40	-06 34 40.6			699	2000 SQ ₁₁₃	2002 03 05.33575	11 51 51.09	+08 28 03.5		699
2000 SY ₉₈	2002 03 19.36429	11 54 53.63	-06 34 36.1			699	2000 SQ ₁₁₃	2002 03 05.35142	11 51 50.12	+08 28 07.6		699
2000 SY ₉₈	2002 03 19.37842	11 54 52.86	-06 34 28.5			699	2000 SQ ₁₁₃	2002 04 02.32517	11 23 41.62	+10 08 03.3	19.9	644
2000 SG ₁₀₃	2002 03 13.33558	12 19 16.17	-02 26 19.8	19.6		704	2000 SQ ₁₁₃	2002 04 02.34658	11 23 40.44	+10 08 05.0	19.6	644
2000 SG ₁₀₃	2002 03 13.37297	12 19 14.12	-02 26 07.7	20.2		704	2000 SQ ₁₁₃	2002 04 02.36765	11 23 39.30	+10 08 07.1	19.9	644
2000 SG ₁₀₃	2002 03 13.38796	12 19 13.27	-02 26 04.2	20.7		704	2000 SP ₁₁₄	2002 04 02.33783	13 13 27.35	-06 22 08.6	21.0 V	691
2000 SG ₁₀₃	2002 03 20.25918	12 12 50.66	-01 46 27.6	20.1 V		691	2000 SP ₁₁₄	2002 04 02.37926	13 13 24.96	-06 21 52.2	20.4 V	691
2000 SG ₁₀₃	2002 03 20.28042	12 12 49.51	-01 46 20.4	21.5 V		691	2000 SP ₁₁₄	2002 04 02.40308	13 13 23.59	-06 21 42.2	20.7 V	691
2000 SG ₁₀₃	2002 03 20.30165	12 12 48.23	-01 46 12.5	20.8 V		691	2000 SP ₁₁₄	2002 04 09.21200	13 07 00.62	-05 35 21.5	20.6 V	691
2000 SG ₁₀₃	2002 04 14.19947	11 51 20.23	+00 28 46.4	19.7		704	2000 SP ₁₁₄	2002 04 09.23366	13 06 59.33	-05 35 12.7	20.6 V	691
2000 SG ₁₀₃	2002 04 14.21382	11 51 19.60	+00 28 50.3	20.0		704	2000 SP ₁₁₄	2002 04 09.25529	13 06 58.10	-05 35 04.2	20.9 V	691
2000 SG ₁₀₃	2002 04 14.22783	11 51 18.91	+00 28 54.0	20.2		704	2000 SW ₁₁₄	1998 03 04.27089	10 54 45.70	+05 11 47.3	19.9	704
2000 SG ₁₀₃	2002 04 14.25561	11 51 17.72	+00 28 58.6	20.3		704	2000 SW ₁₁₄	1998 03 04.29104	10 54 44.50	+05 11 56.6	20.0	704
2000 SL ₁₀₃	2002 03 13.33435	12 11 01.95	-03 20 42.9	20.1		704	2000 SW ₁₁₄	1998 03 04.33141	10 54 42.19	+05 12 12.1	20.3	704
2000 SL ₁₀₃	2002 03 13.37175	12 10 59.81	-03 20 29.5	20.4		704	2000 SW ₁₁₄	1998 03 04.35154	10 54 40.80	+05 12 17.7	20.2	704
2000 SL ₁₀₃	2002 03 13.38673	12 10 59.01	-03 20 25.6	20.4		704	2000 SW ₁₁₄	2002 03 20.40855	13 06 50.19	-07 06 43.1	20.9 V	691
2000 SL ₁₀₃	2002 03 13.40226	12 10 58.09	-03 20 18.3	20.7		704	2000 SW ₁₁₄	2002 03 20.43023	13 06 49.06	-07 06 35.4	20.5 V	691
2000 SL ₁₀₃	2002 04 04.25911	11 51 12.73	-01 08 01.6	20.7		644	2000 SW ₁₁₄	2002 03 20.45182	13 06 47.96	-07 06 27.7	20.8 V	691
2000 SL ₁₀₃	2002 04 04.28015	11 51 11.64	-01 07 54.0	20.5		644	2000 SW ₁₁₄	2002 04 10.31043	12 48 02.81	-04 53 04.9	19.8	704
2000 SL ₁₀₃	2002 04 04.30241	11 51 10.52	-01 07 46.2	20.7		644	2000 SW ₁₁₄	2002 04 10.33357	12 48 01.47	-04 52 56.0	19.9	704
2000 SC ₁₀₄	2002 03 17.34962	12 28 17.64	-04 12 52.9	21.8 V		691	2000 SW ₁₁₄	2002 04 10.34495	12 48 00.89	-04 52 51.5	19.9	704
2000 SC ₁₀₄	2002 03 17.37427	12 28 16.24	-04 12 44.9	21.9 V		691	2000 SW ₁₁₄	2002 04 14.26597	12 44 34.88	-04 28 10.3	19.5	704
2000 SC ₁₀₄	2002 03 17.41023	12 28 14.22	-04 12 33.3	21.8 V		691	2000 SW ₁₁₄	2002 04 14.28003	12 44 34.14	-04 28 04.6	20.0	704
2000 SC ₁₀₄	2002 04 02.20861	12 13 19.82	-02 43 58.1	21.3 V		691	2000 SW ₁₁₄	2002 04 14.29409	12 44 33.34	-04 27 59.4	19.8	704
2000 SC ₁₀₄	2002 04 02.22979	12 13 18.64	-02 43 51.5	21.5 V		691	2000 SW ₁₁₄	2002 04 14.30816	12 44 32.63	-04 27 53.7	19.9	704
2000 SC ₁₀₄	2002 04 02.25097	12 13 17.42	-02 43 44.2	21.7 V		691	2000 SW ₁₁₄	2002 04 14.32226	12 44 31.86	-04 27 50.1	19.9	704
2000 SM ₁₀₄	2002 03 12.52135	11 10 15.88	+05 16 05.6	18.5 V		408	2000 SB ₁₁₈	2002 03 11.43542	11 46 40.88	+10 16 52.8	19.7	644
2000 SM ₁₀₄	2002 03 12.53524	11 10 15.05	+05 16 10.7	18.5 V		408	2000 SB ₁₁₈	2002 03 11.44595	11 46 40.23	+10 16 55.4	20.5	644
2000 SM ₁₀₄	2002 03 13.50961	11 09 19.16	+05 21 39.7	18.5 V		408	2000 SB ₁₁₈	2002 03 11.45632	11 46 39.64	+10 16 57.5	19.8	644
2000 SM ₁₀₄	2002 03 13.52350	11 09 18.37	+05 21 44.4	18.5 V		408	20					

2000 SL ₁₂₅	2002 03 16.20084	09 52 32.14	+13 01 20.9	20.2	704	2000 SN ₁₆₂	1996 11 11.36863	03 16 20.06	+16 19 42.5	18.0	V	691
2000 SL ₁₂₅	2002 03 16.21364	09 52 31.59	+13 01 25.0	20.1	704	2000 SN ₁₆₂	2002 03 11.37222	11 05 56.59	+15 24 19.1	19.6		644
2000 SL ₁₂₅	2002 03 16.22652	09 52 31.04	+13 01 29.4	19.9	704	2000 SN ₁₆₂	2002 03 11.38259	11 05 56.03	+15 24 21.9	20.0		644
2000 SR ₁₂₅	1999 03 25.36936	14 11 11.27	-05 29 05.4	18.6	R	2000 SN ₁₆₂	2002 03 11.39298	11 05 55.42	+15 24 24.9	19.4		644
2000 SR ₁₂₅	1999 03 25.38975	14 11 10.44	-05 29 00.9		699	2000 SN ₁₆₂	2002 03 22.37050	10 56 25.41	+16 03 17.8	20.3		644
2000 SR ₁₂₅	1999 03 25.41014	14 11 09.57	-05 28 57.9		699	2000 SN ₁₆₂	2002 03 22.39143	10 56 24.34	+16 03 21.5	21.1		644
2000 SX ₁₂₆	1999 04 11.37373	14 31 24.49	-05 21 16.2	18.3	R	2000 SN ₁₆₂	2002 03 22.41446	10 56 23.24	+16 03 25.3	20.4		644
2000 SX ₁₂₆	1999 04 11.39411	14 31 23.55	-05 21 04.1		699	2000 SN ₁₆₂	2002 04 02.26478	10 48 47.47	+16 22 16.9	20.3		644
2000 SX ₁₂₆	1999 04 11.41451	14 31 22.68	-05 20 51.4		699	2000 SN ₁₆₂	2002 04 02.28562	10 48 46.65	+16 22 17.5	20.2		644
2000 SJ ₁₂₉	2002 07 09.18068	15 42 25.56	-05 24 02.2	18.7	704	2000 SN ₁₆₂	2002 04 02.30654	10 48 45.91	+16 22 18.9	21.0		644
2000 SJ ₁₂₉	2002 07 09.19383	15 42 25.69	-05 23 57.9	18.9	704	2000 SU ₁₆₂	1997 11 23.48736	08 25 34.12	+22 31 43.6	19.6	V	691
2000 SJ ₁₂₉	2002 07 09.22011	15 42 25.90	-05 23 52.2	19.8	704	2000 SU ₁₆₂	1997 11 23.51054	08 25 34.71	+22 31 41.4	19.7	V	691
2000 SJ ₁₂₉	2002 07 09.23324	15 42 25.99	-05 23 47.7	19.1	704	2000 SU ₁₆₂	1997 11 23.53328	08 25 35.27	+22 31 39.0	19.5	V	691
2000 SK ₁₃₂	2002 02 08.49782	11 27 34.73	-11 41 35.8	20.3	644	2000 SU ₁₆₂	2002 03 16.38491	13 24 53.02	-13 42 16.5	19.5		704
2000 SK ₁₃₂	2002 02 08.50818	11 27 34.28	-11 41 38.6	20.4	644	2000 SU ₁₆₂	2002 03 16.39885	13 24 52.43	-13 42 14.1	19.7		704
2000 SK ₁₃₂	2002 02 08.51863	11 27 33.85	-11 41 41.9	20.8	644	2000 SU ₁₆₂	2002 03 16.41280	13 24 51.69	-13 42 13.0	19.6		704
2000 SK ₁₃₂	2002 03 14.24986	10 56 32.10	-11 41 55.6	19.8	704	2000 SU ₁₆₂	2002 03 16.42679	13 24 51.00	-13 42 11.6	19.4		704
2000 SK ₁₃₂	2002 03 14.25941	10 56 31.43	-11 41 54.0	19.8	704	2000 SU ₁₆₂	2002 04 09.30421	13 02 35.65	-12 03 17.2	19.0		704
2000 SK ₁₃₂	2002 03 14.26357	10 56 31.27	-11 41 52.6	19.8	704	2000 SU ₁₆₂	2002 04 09.31589	13 02 35.01	-12 03 13.4	19.2		704
2000 SK ₁₃₂	2002 03 14.27287	10 56 30.67	-11 41 51.5	20.0	704	2000 SU ₁₆₂	2002 04 09.32768	13 02 34.16	-12 03 10.5	19.4		704
2000 SK ₁₃₂	2002 03 14.27725	10 56 30.42	-11 41 50.9	19.7	704	2000 SU ₁₆₂	2002 04 15.23777	12 56 41.49	-11 30 04.2	18.9	R	699
2000 SK ₁₃₂	2002 03 14.28664	10 56 29.85	-11 41 48.8	19.8	704	2000 SU ₁₆₂	2002 04 15.23902	12 56 41.37	-11 30 03.0	19.6		644
2000 SK ₁₃₂	2002 03 14.29204	10 56 29.56	-11 41 47.3	19.7	704	2000 SU ₁₆₂	2002 04 15.26108	12 56 40.04	-11 29 54.9	19.6		699
2000 SF ₁₃₄	2002 04 08.40038	12 51 14.63	-12 59 43.3	19.5	644	2000 SU ₁₆₂	2002 04 15.26161	12 56 40.02	-11 29 55.2	19.5		644
2000 SF ₁₃₄	2002 04 08.41339	12 51 13.89	-12 59 36.9	19.6	644	2000 SU ₁₆₂	2002 04 15.28437	12 56 38.58	-11 29 45.3	19.6		699
2000 SF ₁₃₄	2002 04 08.42436	12 51 13.25	-12 59 31.3	19.6	644	2000 SU ₁₆₂	2002 04 15.30001	12 56 37.70	-11 29 42.1	19.7		644
2000 SF ₁₃₄	2002 04 15.23692	12 45 01.03	-12 01 03.1	19.0	R	2000 SU ₁₆₂	2002 04 15.30758	12 56 37.20	-11 29 39.2	19.6		699
2000 SF ₁₃₄	2002 04 15.26025	12 44 59.86	-12 00 51.7		699	2000 SL ₁₆₃	1999 03 24.28844	12 08 00.89	-05 24 32.6	18.4	R	699
2000 SF ₁₃₄	2002 04 15.28352	12 44 58.60	-12 00 38.8		699	2000 SL ₁₆₃	1999 03 24.31391	12 07 59.31	-05 24 24.4			699
2000 SF ₁₃₄	2002 04 15.30673	12 44 57.27	-12 00 26.8		699	2000 SL ₁₆₃	1999 03 24.33943	12 07 57.70	-05 24 16.0			699
2000 SA ₁₃₅	1996 10 18.45100	02 48 00.74	+16 35 08.6	19.5	V	2000 SG ₁₆₈	2002 03 23.27559	11 24 18.11	-06 33 00.8	19.0		704
2000 SA ₁₃₅	1996 10 18.47425	02 47 59.63	+16 34 58.1		691	2000 SG ₁₆₈	2002 03 23.29485	11 24 17.02	-06 32 52.3	19.2		704
2000 SA ₁₃₅	1996 10 18.49632	02 47 58.55	+16 34 48.3		691	2000 SG ₁₆₈	2002 03 23.32325	11 24 15.40	-06 32 44.0	19.6		704
2000 SA ₁₃₅	1999 04 14.29458	14 20 01.27	-16 26 20.4	18.0	R	2000 SG ₁₆₈	2002 03 23.34058	11 24 14.46	-06 32 38.9	19.2		704
2000 SA ₁₃₅	1999 04 14.32006	14 20 00.21	-16 26 08.3		699	2000 SG ₁₆₈	2002 04 05.14790	11 13 43.37	-05 20 14.2	19.5		644
2000 SA ₁₃₅	1999 04 14.34553	14 19 59.02	-16 25 54.9		699	2000 SG ₁₆₈	2002 04 05.16902	11 13 42.45	-05 20 07.4	19.7		644
2000 SA ₁₃₅	1999 05 13.15553	13 58 10.72	-11 44 20.6	19.1	704	2000 SG ₁₆₈	2002 04 05.18996	11 13 41.53	-05 20 00.3	19.9		644
2000 SA ₁₃₅	1999 05 13.17026	13 58 10.12	-11 44 13.0	19.1	704	2000 SK ₁₇₆	1999 05 10.22578	12 33 07.26	+03 25 37.1	18.0	R	699
2000 SA ₁₃₅	1999 05 13.18529	13 58 09.41	-11 44 03.9	19.6	704	2000 SK ₁₇₆	1999 05 10.25119	12 33 06.87	+03 25 38.2			699
2000 SA ₁₃₅	1999 05 13.20013	13 58 08.91	-11 43 55.6	19.9	704	2000 SK ₁₇₆	1999 05 10.27668	12 33 06.48	+03 25 39.1			699
2000 SD ₁₃₈	1995 01 29.32991	09 04 19.93	+18 01 30.8	18.4	V	2000 SV ₁₇₆	2002 03 23.36061	12 03 18.74	-10 14 02.6	19.3		704
2000 SD ₁₃₈	1995 01 29.35316	09 04 18.32	+18 01 33.6		691	2000 SV ₁₇₆	2002 03 23.39005	12 03 17.02	-10 13 52.7	19.7		704
2000 SD ₁₃₈	1995 01 29.37603	09 04 16.56	+18 01 34.9		691	2000 SV ₁₇₆	2002 03 23.40256	12 03 16.23	-10 13 49.6	19.8		704
2000 SD ₁₃₈	2002 04 09.26886	13 02 28.67	-14 56 16.6	19.2	704	2000 SV ₁₇₆	2002 04 09.25977	11 48 13.62	-08 35 08.2	19.7		704
2000 SD ₁₃₈	2002 04 09.28100	13 02 27.89	-14 56 12.7	19.5	704	2000 SV ₁₇₆	2002 04 09.27142	11 48 12.98	-08 35 04.1	19.7		704
2000 SD ₁₃₈	2002 04 09.30528	13 02 26.26	-14 56 05.2	19.7	704	2000 SV ₁₇₆	2002 04 09.28307	11 48 12.41	-08 35 01.1	19.2		704
2000 SD ₁₃₈	2002 04 15.23193	12 56 14.78	-14 23 48.5	19.0	R	2000 SV ₁₇₆	2002 04 18.15145	11 42 12.18	-07 43 08.3	20.8		644
2000 SD ₁₃₈	2002 04 15.25525	12 56 13.30	-14 23 40.8		699	2000 SV ₁₇₆	2002 04 18.30789	11 42 06.50	-07 42 16.2	20.1		644
2000 SD ₁₃₈	2002 04 15.27854	12 56 11.83	-14 23 32.8		699	2000 SV ₁₇₆	2002 04 18.33033	11 42 05.69	-07 42 08.7	20.6		644
2000 SD ₁₃₈	2002 04 15.30179	12 56 10.34	-14 23 24.7		699	2000 SH ₁₇₈	2002 06 05.20626	14 12 37.95	-22 45 10.8	19.5		644
2000 SD ₁₃₈	2002 05 18.15911	12 34 16.98	-11 36 50.1	19.8	644	2000 SH ₁₇₈	2002 06 05.22737	14 12 37.33	-22 45 05.0	19.9		644
2000 SD ₁₃₈	2002 05 18.18073	12 34 16.64	-11 36 45.6	20.4	644	2000 SH ₁₇₈	2002 06 05.24831	14 12 36.71	-22 44 59.1	20.3		644
2000 SD ₁₃₈	2002 05 18.20194	12 34 16.34	-11 36 41.5	20.2	644	2000 SB ₁₇₉	2002 04 04.42855	13 32 15.41	-12 20 27.4	20.3		644
2000 SH ₁₃₈	2002 04 10.24153	11 05 51.32	-02 58 18.8	19.3	704	2000 SB ₁₇₉	2002 04 04.43907	13 32 14.75	-12 20 26.3	20.5		644
2000 SH ₁₃₈	2002 04 10.25329	11 05 50.98	-02 58 13.1	19.8	704	2000 SB ₁₇₉	2002 04 04.44942	13 32 14.07	-12 20 25.0	20.2		644
2000 SH ₁₃₈	2002 04 10.26496	11 05 50.61	-02 58 06.8	19.8	704	2000 SB ₁₇₉	2002 04 14.28652	13 21 47.91	-11 57 16.1	20.3		704
2000 SH ₁₃₈	2002 04 10.27664	11 05 50.30	-02 58 00.5	20.0	704	2000 SB ₁₇₉	2002 04 14.31468	13 21 46.00	-11 57 12.3	20.1		704
2000 SH ₁₃₈	2002 04 14.29303	11 04 08.39	-02 25 12.6	19.5	704	2000 SB ₁₇₉	2002 04 14.32876	13 21 45.14	-11 57 09.4	19.9		704
2000 SH ₁₃₈	2002 04 14.30682	11 04 08.03	-02 25 06.3	19.8	704	2000 SE ₁₈₂	1999 02 18.27326	11 37 20.94	+14 23 07.9	18.9	R	699
2000 SH ₁₃₈	2002 04 14.32051	11 04 07.79	-02 24 58.9	19.9	704	2000 SE ₁₈₂	1999 02 18.29946	11 37 19.83	+14 23 19.3			699
2000 SA ₁₄₆	2002 02 09.34396	11 22 09.27	+04 25 25.9	22.2	V	2000 SE ₁₈₂	1999 02 18.32496	11 37 18.83	+14 23 30.9			699
2000 SA ₁₄₆	2002 02 09.36443	11 22 08.38	+04 25 30.9	22.4	V	2000 SG ₁₈₂	1990 09 01.42708	01 51 24.30	+02 05 48.1	4		261
2000 SA ₁₄₆	2002 02 09.38459	11 22 07.49	+04 25 35.0	21.7	V	2000 SG ₁₈₂	1990 09 01.47222	01 51 24.91	+02 05 52.1	4		261
2000 SA ₁₄₆	2002 03 21.19280	10 48 34.58	+07 32 54.0	21.7	V	2000 SG ₁₈₂	1990 09 25.35486	01 46 41.72	+02 15 43.0	4		261
2000 SA ₁₄₆	2002 03 21.21445	10 48 33.51	+07 32 59.5	21.9	V	2000 SG ₁₈₂	1990 09 25.39306	01 46 40.12	+02 15 42.0	4		261
2000 SA ₁₄₆	2002 03 21.23593	10 48 32.50	+07 33 05.1	21.8	V	2000 SG ₁₈₂	1997 11 06.40139	06 08 27.60	+27 25 02.5	4		261
2000 SP ₁₄₈	1999 04 07.32310	12 46 02.36	-07 13 28.6	18.3	R	2000 SG ₁₈₂	1997 11 06.43264	06 08 27.32	+27 25 13.7	4		261
2000 SP ₁₄₈	1999 04 07.33838	12 46 01.54	-07 13 22.8		699	2000 SG ₁₈₂	2002 03 11.40453	11 29 13.51	+13 09 33.6	18.9		644

2000 SM ₂₀₀	2002 03 16.32883	12 29 05.56	-01 23 53.9	19.9	704	2000 SS ₂₁₉	2002 02 12.38888	12 05 25.19	+05 33 16.4	20.5	704
2000 SM ₂₀₀	2002 03 16.34220	12 29 04.82	-01 23 51.6	19.7	704	2000 SS ₂₁₉	2002 02 12.41953	12 05 24.26	+05 33 28.8	20.2	704
2000 SM ₂₀₀	2002 03 16.36970	12 29 03.21	-01 23 47.5	19.8	704	2000 SS ₂₁₉	2002 02 12.43383	12 05 23.93	+05 33 35.2	20.1	704
2000 SM ₂₀₀	2002 03 21.95726	12 23 42.66	-01 08 45.6	19.1 R	599	2000 SS ₂₁₉	2002 04 02.33240	11 29 25.45	+11 18 10.2	19.6	644
2000 SM ₂₀₀	2002 03 21.99189	12 23 40.67	-01 08 39.5	18.9 R	599	2000 SS ₂₁₉	2002 04 02.35360	11 29 24.57	+11 18 17.9	20.5	644
2000 SF ₂₀₇	1999 05 10.32888	14 53 54.30	-08 46 13.0	18.7 R	699	2000 SS ₂₁₉	2002 04 02.37472	11 29 23.66	+11 18 24.4	20.6	644
2000 SF ₂₀₇	1999 05 10.35433	14 53 52.72	-08 46 09.9		699	2000 SX ₂₁₉	2002 03 11.50771	12 32 25.84	+09 58 44.5	19.3	644
2000 SF ₂₀₇	1999 05 10.37983	14 53 51.18	-08 46 06.6		699	2000 SX ₂₁₉	2002 03 11.51809	12 32 25.29	+09 58 48.6	19.3	644
2000 SR ₂₀₇	1999 03 22.36892	12 21 15.26	-02 19 55.9	18.1 R	699	2000 SX ₂₁₉	2002 03 11.52866	12 32 24.69	+09 58 53.5	19.9	644
2000 SR ₂₀₇	1999 03 22.39342	12 21 13.92	-02 19 43.1		699	2000 SX ₂₁₉	2002 03 20.29068	12 24 05.29	+10 55 31.8	19.6	704
2000 SR ₂₀₇	1999 03 22.41384	12 21 12.80	-02 19 31.5		699	2000 SX ₂₁₉	2002 03 20.30601	12 24 04.32	+10 55 37.2	19.1	704
2000 SR ₂₀₇	1999 04 07.28466	12 07 23.71	+00 07 36.7	18.7 R	699	2000 SX ₂₁₉	2002 03 20.32011	12 24 03.42	+10 55 42.5	19.3	704
2000 SR ₂₀₇	1999 04 07.30207	12 07 22.77	+00 07 45.7		699	2000 SX ₂₁₉	2002 03 20.33968	12 24 02.28	+10 55 48.5	19.3	704
2000 SR ₂₀₇	1999 04 07.31736	12 07 22.02	+00 07 54.2		699	2000 SX ₂₁₉	2002 04 01.42722	12 11 59.66	+11 57 28.4	19.6	644
2000 SM ₂₀₈	2002 03 13.33710	12 27 27.52	-05 28 51.5	19.4	704	2000 SX ₂₁₉	2002 04 01.43779	12 11 59.04	+11 57 31.2	19.7	644
2000 SM ₂₀₈	2002 03 13.35771	12 27 26.30	-05 28 45.1	19.8	704	2000 SX ₂₁₉	2002 04 01.44825	12 11 58.45	+11 57 33.8	19.8	644
2000 SM ₂₀₈	2002 03 13.40502	12 27 23.48	-05 28 33.8	20.0	704	2000 SX ₂₁₉	2002 04 11.14348	12 03 06.33	+12 26 48.9	19.0 R	699
2000 SM ₂₀₈	2002 03 20.42036	12 20 12.98	-04 59 05.4	19.0 R	695	2000 SX ₂₁₉	2002 04 11.16653	12 03 05.01	+12 26 52.6		699
2000 SM ₂₀₈	2002 03 20.48583	12 20 08.76	-04 58 47.5		695	2000 SX ₂₁₉	2002 04 11.18959	12 03 03.79	+12 26 56.3		699
2000 SK ₂₀₉	2002 03 22.51200	12 27 38.25	+07 20 42.7	20.3	644	2000 SX ₂₁₉	2002 04 11.21262	12 03 02.73	+12 26 56.3		699
2000 SK ₂₀₉	2002 03 22.52236	12 27 37.63	+07 20 45.6	20.0	644	2000 SX ₂₁₉	2002 04 16.24835	11 59 03.39	+12 33 55.8	19.6	704
2000 SK ₂₀₉	2002 03 22.53306	12 27 37.05	+07 20 49.1	20.3	644	2000 SX ₂₁₉	2002 04 16.26216	11 59 02.67	+12 33 55.1	19.9	704
2000 SK ₂₀₉	2002 04 02.39785	12 17 37.87	+08 08 21.1	20.2	644	2000 SX ₂₁₉	2002 04 16.29007	11 59 01.33	+12 33 57.5	19.5	704
2000 SK ₂₀₉	2002 04 02.44049	12 17 35.54	+08 08 30.5	20.2	644	2000 SX ₂₁₉	2002 04 16.30387	11 59 00.65	+12 33 56.9	19.5	704
2000 SK ₂₀₉	2002 04 02.45433	12 17 34.80	+08 08 33.5	20.2	644	2000 SZ ₂₂₁	1999 02 23.45949	12 53 20.49	+07 25 27.7	18.4 R	699
2000 SO ₂₁₀	1998 01 28.36463	09 01 07.72	+28 46 57.9	19.0 V	566	2000 SZ ₂₂₁	1999 02 23.47989	12 53 20.15	+07 25 37.6		699
2000 SO ₂₁₀	1998 01 28.37494	09 01 06.96	+28 47 02.4	19.0 V	566	2000 SZ ₂₂₁	1999 02 23.50036	12 53 19.57	+07 25 47.4		699
2000 SO ₂₁₀	1998 01 28.38462	09 01 06.32	+28 47 06.2	18.9 V	566	2000 SG ₂₂₅	2002 03 12.73567	12 21 13.49	-02 02 48.9	20.3 V	408
2000 SO ₂₁₀	2002 03 19.27098	13 24 09.50	+03 10 44.3	18.5 R	699	2000 SG ₂₂₅	2002 03 12.74955	12 21 12.78	-02 02 44.5	20.3 V	408
2000 SO ₂₁₀	2002 03 19.28514	13 24 08.78	+03 10 48.6		699	2000 SG ₂₂₅	2002 03 13.71926	12 20 25.02	-01 56 36.4	20.3 V	408
2000 SO ₂₁₀	2002 03 19.29931	13 24 07.99	+03 10 54.0		699	2000 SG ₂₂₅	2002 03 13.73315	12 20 24.27	-01 56 31.5	20.3 V	408
2000 SO ₂₁₀	2002 03 19.31354	13 24 07.27	+03 10 59.2		699	2000 SR ₂₂₅	2002 02 11.45631	12 51 42.21	-05 50 03.5	19.3	704
2000 SO ₂₁₀	2002 03 23.49276	13 20 29.74	+03 34 35.2	20.0	608	2000 SR ₂₂₅	2002 02 11.47440	12 51 42.11	-05 49 58.4	19.9	704
2000 SO ₂₁₀	2002 03 23.50322	13 20 29.18	+03 34 38.7	20.2	608	2000 SR ₂₂₅	2002 02 11.48999	12 51 41.96	-05 49 53.6	19.4	704
2000 SO ₂₁₀	2002 03 23.51423	13 20 28.50	+03 34 42.1	20.2	608	2000 SR ₂₂₅	2002 02 11.51955	12 51 41.81	-05 49 46.2	19.9	704
2000 SO ₂₁₀	2002 04 11.25322	13 02 09.58	+05 05 28.5	18.6 R	699	2000 SR ₂₂₅	2002 03 16.31552	12 37 36.17	-01 58 25.7	19.7	704
2000 SO ₂₁₀	2002 04 11.27979	13 02 07.96	+05 05 35.1		699	2000 SR ₂₂₅	2002 03 16.32908	12 37 35.71	-01 58 17.6	20.0	704
2000 SO ₂₁₀	2002 04 11.30609	13 02 06.33	+05 05 39.9		699	2000 SR ₂₂₅	2002 03 16.35623	12 37 34.36	-01 58 03.8	20.2	704
2000 SO ₂₁₀	2002 04 11.30977	13 02 06.05	+05 05 43.1	18.2	704	2000 SR ₂₂₅	2002 03 16.36998	12 37 33.93	-01 57 55.6	20.0	704
2000 SO ₂₁₀	2002 04 11.32155	13 02 05.33	+05 05 45.6	18.8	704	2000 SR ₂₂₅	2002 03 21.26125	12 34 10.27	-01 14 44.6	18.9	644
2000 SO ₂₁₀	2002 04 11.33234	13 02 04.74	+05 05 46.4		699	2000 SR ₂₂₅	2002 03 21.33242	12 34 07.17	-01 14 06.8	18.7	644
2000 SO ₂₁₀	2002 04 11.33330	13 02 04.62	+05 05 47.8	18.7	704	2000 SR ₂₂₅	2002 03 21.40330	12 34 04.03	-01 13 29.2	19.0	644
2000 SO ₂₁₀	2002 04 11.34506	13 02 03.93	+05 05 50.0	19.4	704	2000 SR ₂₂₅	2002 04 15.23021	12 17 17.07	+02 10 07.0	19.3	704
2000 SO ₂₁₀	2002 04 11.35681	13 02 03.21	+05 05 52.4	18.8	704	2000 SR ₂₂₅	2002 04 15.24402	12 17 16.56	+02 10 12.0	19.8	704
2000 SO ₂₁₀	2002 04 16.25909	12 57 18.74	+05 22 01.1	19.7	704	2000 SR ₂₂₅	2002 04 15.25784	12 17 16.09	+02 10 17.8	19.4	704
2000 SO ₂₁₀	2002 04 16.27315	12 57 17.96	+05 22 02.9	19.4	704	2000 SC ₂₂₇	2002 03 10.46476	12 27 02.06	+17 34 05.5	20.7	644
2000 SO ₂₁₀	2002 04 16.28717	12 57 17.10	+05 22 05.5	19.6	704	2000 SC ₂₂₇	2002 03 10.47523	12 27 01.50	+17 34 09.6	20.1	644
2000 SO ₂₁₀	2002 04 16.30121	12 57 16.24	+05 22 08.4	19.8	704	2000 SC ₂₂₇	2002 03 10.48554	12 27 00.94	+17 34 13.3	20.4	644
2000 SO ₂₁₀	2002 04 16.31525	12 57 15.40	+05 22 10.0	20.0	704	2000 SC ₂₂₇	2002 03 20.46845	12 17 46.09	+18 30 47.7	20.8	644
2000 SB ₂₁₁	2002 03 11.40453	11 26 32.77	+11 19 52.8	21.1	644	2000 SC ₂₂₇	2002 03 20.47890	12 17 45.45	+18 30 50.9	20.5	644
2000 SB ₂₁₁	2002 03 11.41521	11 26 32.07	+11 19 58.4	20.3	644	2000 SC ₂₂₇	2002 03 20.48929	12 17 44.84	+18 30 53.6	20.4	644
2000 SB ₂₁₁	2002 03 11.42581	11 26 31.52	+11 20 03.3	20.7	644	2000 SC ₂₂₇	2002 03 31.46235	12 07 20.48	+19 12 32.5	20.5	644
2000 SB ₂₁₁	2002 03 22.42524	11 16 10.45	+12 30 53.6	19.5	644	2000 SC ₂₂₇	2002 03 31.47286	12 07 19.87	+19 12 34.1	20.3	644
2000 SB ₂₁₁	2002 03 22.42884	11 16 10.26	+12 30 55.2	19.6	644	2000 SC ₂₂₇	2002 03 31.48330	12 07 19.28	+19 12 35.7	20.2	644
2000 SB ₂₁₁	2002 03 22.45558	11 16 08.80	+12 31 03.7	19.5	644	2000 ST ₂₂₇	2002 06 25.38526	15 49 36.48	-23 14 59.6	18.7	608
2000 SB ₂₁₁	2002 03 22.45671	11 16 08.75	+12 31 04.6	19.7	644	2000 ST ₂₂₇	2002 06 25.39615	15 49 36.07	-23 15 01.3	18.7	608
2000 SB ₂₁₁	2002 03 22.47656	11 16 07.65	+12 31 10.5	19.6	644	2000 ST ₂₂₇	2002 06 25.40651	15 49 35.69	-23 15 02.7	18.7	608
2000 SB ₂₁₁	2002 03 22.47772	11 16 07.63	+12 31 11.2	20.3	644	2000 ST ₂₂₇	2002 06 26.24085	15 49 06.97	-23 17 21.6	17.3	644
2000 SB ₂₁₁	2002 04 02.27518	11 07 23.90	+13 21 10.8	19.7	644	2000 ST ₂₂₇	2002 06 26.26327	15 49 06.23	-23 17 24.0	17.1	644
2000 SB ₂₁₁	2002 04 02.27633	11 07 23.86	+13 21 11.2	20.2	644	2000 ST ₂₂₇	2002 06 26.30597	15 49 04.68	-23 17 32.1	17.6	644
2000 SB ₂₁₁	2002 04 02.29607	11 07 23.00	+13 21 15.4	19.7	644	2000 ST ₂₂₇	2002 07 05.18371	15 45 13.80	-23 42 29.6	18.3	704
2000 SB ₂₁₁	2002 04 02.29723	11 07 22.94	+13 21 15.7	19.8	644	2000 ST ₂₂₇	2002 07 05.19695	15 45 13.51	-23 42 34.0	18.9	704
2000 SB ₂₁₁	2002 04 02.31702	11 07 22.05	+13 21 19.9	20.0	644	2000 ST ₂₂₇	2002 07 05.21020	15 45 13.14	-23 42 36.0	18.4	704
2000 SB ₂₁₁	2002 04 02.31824	11 07 22.03	+13 21 20.3	20.1	644	2000 ST ₂₂₇	2002 07 05.22347	15 45 12.93	-23 42 40.2	18.6	704
2000 SQ ₂₁₂	2002 03 20.29289	12 48 19.91	+08 05 49.8	19.8	704	2000 ST ₂₂₇	2002 07 05.23673	15 45 12.62	-23 42 40.9	18.5	704
2000 SQ ₂₁₂	2002 03 20.30821	12 48 19.07	+08 05 57.3	20.0	704	2000 SJ ₂₂₈	1999 03 24.27571	12 36 10.42	-04 39 57.3	18.6 R	699
2000 SQ ₂₁₂	2002 03 20.32232	12 48 18.19	+08 06 03.1	20.0	704	2000 SJ ₂₂₈	1999 03 24.30118	12 36 08.84	-04 39 52.0		699
2000 SQ ₂₁₂	2002 03 20.34256	12 48 17.16	+08 06 12.9	19.8	704	2000 SJ ₂₂₈	1999 03 24.32667	12 36 07.46	-04 39 44.0		699
2000 SQ ₂₁₂	2002 04 16.25538	12 23 47.20	+10 29 23.7	19.3	704	2000 SM ₂₂₈	1999 03 22.30561	11 59 07.95	+02 50 00.1	18.3 R	699
2000											

2000 SH ₂₃₆	1998 03 04.33583	10 21 02.48	+08 18 31.6	19.4	704	2000 SK ₂₆₆	2002 04 11.31497	13 48 57.88	-01 33 21.6	19.5	704
2000 SH ₂₃₆	2002 03 20.41369	13 14 14.91	-06 56 02.7	20.8 V	691	2000 SK ₂₆₆	2002 04 11.33850	13 48 56.49	-01 33 11.4	19.6	704
2000 SH ₂₃₆	2002 03 20.43536	13 14 13.82	-06 55 54.8	20.6 V	691	2000 SK ₂₆₆	2002 04 11.35025	13 48 55.67	-01 33 10.6	19.5	704
2000 SH ₂₃₆	2002 03 20.45695	13 14 12.78	-06 55 46.7	20.7 V	691	2000 SK ₂₆₆	2002 04 11.36200	13 48 55.06	-01 33 06.0	19.8	704
2000 SH ₂₃₆	2002 04 18.19787	12 48 46.28	-03 45 05.4	21.2 V	691	2000 SK ₂₆₆	2002 04 13.32342	13 46 58.06	-01 23 17.1	19.7	644
2000 SH ₂₃₆	2002 04 18.21946	12 48 45.18	-03 44 57.6	20.9 V	691	2000 SK ₂₆₆	2002 04 13.35279	13 46 56.24	-01 23 08.7	19.6	644
2000 SH ₂₃₆	2002 04 18.24075	12 48 44.08	-03 44 49.8	20.7 V	691	2000 SK ₂₆₆	2002 04 13.38456	13 46 54.26	-01 22 59.0	19.7	644
2000 SH ₂₃₉	1997 11 30.42152	08 25 36.65	+22 43 18.5	19.0 V	691	2000 SN ₂₇₁	2002 04 10.30273	13 20 33.84	+01 29 42.9	19.5	704
2000 SH ₂₃₉	1997 11 30.44432	08 25 37.04	+22 43 20.1	19.0 V	691	2000 SN ₂₇₁	2002 04 10.31457	13 20 33.23	+01 29 45.7	20.1	704
2000 SH ₂₃₉	1997 11 30.46765	08 25 37.41	+22 43 22.0	19.1 V	691	2000 SN ₂₇₁	2002 04 10.32621	13 20 32.25	+01 29 47.9	19.9	704
2000 SL ₂₄₀	1999 03 25.19059	11 04 03.00	-05 04 06.1	17.7 R	699	2000 SN ₂₇₁	2002 04 10.33799	13 20 31.54	+01 29 49.1	19.8	704
2000 SL ₂₄₀	1999 03 25.21095	11 04 01.13	-05 04 09.9		699	2000 SN ₂₇₁	2002 04 10.34970	13 20 30.83	+01 29 52.0	20.0	704
2000 SL ₂₄₀	1999 03 25.23132	11 03 59.41	-05 04 12.4		699	2000 SN ₂₇₁	2002 04 16.26118	13 14 20.50	+01 46 20.9	19.3	704
2000 SO ₂₄₀	2002 06 24.22128	14 48 41.32	-07 24 22.8	19.3	644	2000 SN ₂₇₁	2002 04 16.27523	13 14 19.50	+01 46 22.4	20.3	704
2000 SO ₂₄₀	2002 06 24.23190	14 48 41.26	-07 24 18.5	19.4	644	2000 SN ₂₇₁	2002 04 16.28925	13 14 18.68	+01 46 25.0	19.9	704
2000 SO ₂₄₀	2002 06 24.24254	14 48 41.21	-07 24 13.9	19.2	644	2000 SN ₂₇₁	2002 04 16.31734	13 14 16.85	+01 46 28.6	19.7	704
2000 SM ₂₄₁	1999 03 22.30433	12 13 17.62	+03 05 30.9	18.7 R	699	2000 SC ₂₇₅	1999 04 11.36863	14 03 20.51	-06 44 53.5	18.4 R	699
2000 SM ₂₄₁	1999 03 22.32623	12 13 16.15	+03 05 35.7		699	2000 SC ₂₇₅	1999 04 11.38902	14 03 19.46	-06 44 49.9		699
2000 SM ₂₄₁	1999 03 22.34662	12 13 14.93	+03 05 41.1		699	2000 SC ₂₇₅	1999 04 11.40941	14 03 18.24	-06 44 44.8		699
2000 SJ ₂₄₃	1999 03 23.26969	10 58 56.96	+03 43 27.8	18.6 R	699	2000 SO ₂₇₅	2002 03 13.32406	13 28 05.56	+02 16 35.3	19.6	704
2000 SJ ₂₄₃	1999 03 23.29516	10 58 55.78	+03 43 37.7		699	2000 SO ₂₇₅	2002 03 13.36118	13 28 03.91	+02 16 44.5	19.9	704
2000 SJ ₂₄₃	1999 03 23.32064	10 58 54.45	+03 43 47.2		699	2000 SO ₂₇₅	2002 03 13.37642	13 28 03.22	+02 16 46.7	19.8	704
2000 ST ₂₄₃	1999 03 24.35159	13 31 54.14	-04 23 12.8	18.6 R	699	2000 SO ₂₇₅	2002 03 13.39200	13 28 02.51	+02 16 51.4	19.6	704
2000 ST ₂₄₃	1999 03 24.37709	13 31 52.78	-04 23 08.7		699	2000 SO ₂₇₅	2002 04 13.21756	13 00 19.08	+04 02 15.4	19.6	644
2000 ST ₂₄₃	1999 03 24.40262	13 31 51.44	-04 23 06.0		699	2000 SO ₂₇₅	2002 04 13.24006	13 00 17.76	+04 02 18.2	20.2	644
2000 ST ₂₄₃	1999 04 07.33201	13 18 48.36	-03 50 56.9	18.4 R	699	2000 SO ₂₇₅	2002 04 13.26124	13 00 16.55	+04 02 21.2	19.5	644
2000 ST ₂₄₃	1999 04 07.34730	13 18 47.36	-03 50 56.5		699	2000 SO ₂₇₅	2002 04 16.25923	12 57 30.00	+04 08 14.3	19.4	704
2000 ST ₂₄₃	1999 04 07.36258	13 18 46.44	-03 50 53.9		699	2000 SO ₂₇₅	2002 04 16.27328	12 57 29.17	+04 08 15.8	19.9	704
2000 SN ₂₄₇	1997 10 30.31006	03 00 14.46	+05 30 26.8	17.4	704	2000 SO ₂₇₅	2002 04 16.28731	12 57 28.43	+04 08 16.0	20.2	704
2000 SN ₂₄₇	1997 10 30.33087	03 00 13.23	+05 30 21.6	17.8	704	2000 SO ₂₇₅	2002 04 16.30134	12 57 27.77	+04 08 17.7	20.4	704
2000 SN ₂₄₇	1997 10 30.35158	03 00 11.92	+05 30 14.2		704	2000 SO ₂₇₅	2002 04 16.31538	12 57 26.87	+04 08 20.3	20.2	704
2000 SN ₂₄₇	1997 10 30.37226	03 00 10.88	+05 30 08.4		704	2000 SC ₂₇₆	1999 03 24.35031	13 28 34.91	-03 09 12.7	18.5 R	699
2000 SN ₂₄₇	1999 02 23.44291	11 50 20.15	+07 56 34.0	18.1 R	699	2000 SC ₂₇₆	1999 03 24.37582	13 28 33.49	-03 09 07.1		699
2000 SN ₂₄₇	1999 02 23.46331	11 50 19.26	+07 56 43.8		699	2000 SC ₂₇₆	1999 03 24.40134	13 28 32.18	-03 09 00.4		699
2000 SN ₂₄₇	1999 02 23.48373	11 50 18.43	+07 56 55.5		699	2000 SC ₂₇₆	1999 04 07.33074	13 15 03.96	-02 13 58.7	18.3 R	699
2000 SW ₂₄₇	1999 05 10.32124	15 03 20.21	-07 19 41.0	18.8 R	699	2000 SC ₂₇₆	1999 04 07.34603	13 15 02.94	-02 13 55.3		699
2000 SW ₂₄₇	1999 05 10.34668	15 03 18.64	-07 19 31.5		699	2000 SC ₂₇₆	1999 04 07.36131	13 15 01.94	-02 13 51.4		699
2000 SW ₂₄₇	1999 05 10.37219	15 03 16.99	-07 19 23.7		699	2000 SM ₂₇₇	2002 02 21.48359	12 23 02.60	+17 00 09.2	19.8	644
2000 SX ₂₅₅	1999 03 24.34904	13 18 13.22	-03 19 46.8	18.8 R	699	2000 SM ₂₇₇	2002 02 21.49390	12 23 02.18	+17 00 12.9	19.4	644
2000 SX ₂₅₅	1999 03 24.37455	13 18 11.95	-03 19 39.1		699	2000 SM ₂₇₇	2002 02 21.50444	12 23 01.68	+17 00 16.6	20.4	644
2000 SX ₂₅₅	1999 03 24.40006	13 18 10.53	-03 19 33.8		699	2000 SM ₂₇₇	2002 03 20.35346	11 59 10.20	+19 06 11.2	19.0	704
2000 SX ₂₅₅	1999 04 07.33456	13 05 07.98	-02 13 22.5	18.5 R	699	2000 SM ₂₇₇	2002 03 20.36585	11 59 09.45	+19 06 12.7	19.2	704
2000 SX ₂₅₅	1999 04 07.34985	13 05 07.04	-02 13 18.6		699	2000 SM ₂₇₇	2002 03 20.37810	11 59 08.74	+19 06 15.9	19.5	704
2000 SX ₂₅₅	1999 04 07.36513	13 05 06.13	-02 13 16.2		699	2000 SM ₂₇₇	2002 03 20.39040	11 59 08.08	+19 06 17.0	19.4	704
2000 SA ₂₅₈	2002 03 13.33129	12 00 45.11	-03 22 13.2	20.0	704	2000 SM ₂₇₇	2002 03 31.42962	11 48 32.66	+19 25 32.2	19.6	644
2000 SA ₂₅₈	2002 03 13.35190	12 00 43.86	-03 22 04.8	19.9	704	2000 SM ₂₇₇	2002 03 31.44015	11 48 32.05	+19 25 32.7	20.2	644
2000 SA ₂₅₈	2002 03 13.36866	12 00 42.81	-03 21 58.9	20.1	704	2000 SM ₂₇₇	2002 03 31.45307	11 48 31.31	+19 25 32.4	19.7	644
2000 SA ₂₅₈	2002 03 13.38367	12 00 41.91	-03 21 52.8	20.5	704	2000 SD ₂₇₈	1999 03 22.31071	12 20 25.55	+00 57 24.4	17.8 R	699
2000 SA ₂₅₈	2002 03 13.47785	12 00 36.28	-03 21 12.5	20.3	644	2000 SD ₂₇₈	1999 03 22.33259	12 20 24.15	+00 57 31.5		699
2000 SA ₂₅₈	2002 03 13.48850	12 00 35.67	-03 21 07.8	20.0	644	2000 SD ₂₇₈	1999 03 22.35299	12 20 22.77	+00 57 38.0		699
2000 SA ₂₅₈	2002 03 13.49912	12 00 35.02	-03 21 03.3	20.6	644	2000 SD ₂₇₈	1999 03 23.36649	12 19 18.95	+01 03 14.5	17.9 R	699
2000 SA ₂₅₈	2002 03 20.38827	11 53 45.48	-02 32 16.6	19.0 R 1	695	2000 SD ₂₇₈	1999 03 23.39708	12 19 16.84	+01 03 25.2		699
2000 SA ₂₅₈	2002 03 20.46518	11 53 40.77	-02 31 42.8	1	695	2000 SD ₂₇₈	1999 03 23.42777	12 19 14.87	+01 03 34.6		699
2000 SA ₂₅₈	2002 04 14.21000	11 32 17.16	+00 17 31.6	20.0	704	2000 SD ₂₇₈	1999 04 07.27127	12 03 42.22	+02 20 07.5	18.2 R	699
2000 SA ₂₅₈	2002 04 14.22400	11 32 16.50	+00 17 36.6	20.0	704	2000 SD ₂₇₈	1999 04 07.29316	12 03 40.86	+02 20 12.6		699
2000 SA ₂₅₈	2002 04 14.23789	11 32 16.03	+00 17 42.4	20.0	704	2000 SD ₂₇₈	1999 04 07.30844	12 03 39.92	+02 20 17.1		699
2000 SF ₂₅₈	2002 05 07.35633	14 14 36.06	-03 43 18.9	20.0	644	2000 SB ₂₇₉	2002 03 06.26580	11 52 20.84	+02 02 19.9	20.0	644
2000 SF ₂₅₈	2002 05 07.37909	14 14 34.79	-03 43 14.1	20.1	644	2000 SB ₂₇₉	2002 03 06.33724	11 52 17.26	+02 02 44.1	20.0	644
2000 SF ₂₅₈	2002 05 07.40423	14 14 33.37	-03 43 09.0	20.2	644	2000 SB ₂₇₉	2002 03 06.40111	11 52 14.02	+02 03 06.1	20.6	644
2000 SM ₂₅₉	2002 04 04.46687	13 57 14.70	-15 27 15.7	20.3	644	2000 SB ₂₇₉	2002 04 03.13404	11 29 34.25	+04 35 31.2	21.1 V	691
2000 SM ₂₅₉	2002 04 04.47730	13 57 13.95	-15 27 18.2	20.2	644	2000 SB ₂₇₉	2002 04 03.15522	11 29 33.30	+04 35 37.1	21.1 V	691
2000 SM ₂₅₉	2002 04 04.48767	13 57 13.26	-15 27 19.6	20.3	644	2000 SB ₂₇₉	2002 04 03.17651	11 29 32.41	+04 35 43.1	21.3 V	691
2000 SM ₂₅₉	2002 04 09.32243	13 51 28.68	-15 40 46.6	19.9	704	2000 SB ₂₇₉	2002 04 17.12914	11 21 10.29	+05 28 56.5	21.1 V	691
2000 SM ₂₅₉	2002 04 09.34673	13 51 26.81	-15 40 50.8	19.9	704	2000 SB ₂₇₉	2002 04 17.16027	11 21 09.37	+05 29 02.5	21.3 V	691
2000 SM ₂₅₉	2002 04 09.35882	13 51 25.97	-15 40 53.7	19.3	704	2000 SB ₂₇₉	2002 04 17.18242	11 21 08.69	+05 29 05.7	21.5 V	691
2000 SJ ₂₆₀	2002 03 05.44981	11 27 04.18	+03 41 19.8	21.8 V	691	2000 SR ₂₈₅	1999 04 11.30777	13 58 06.82	-19 26 26.1	18.7 R	699
2000 SJ ₂₆₀	2002 03 05.47131	11 27 03.07	+03 41 28.3	21.6 V	691	2000 SR ₂₈₅	1999 04 11.33324	13 58 05.24	-19 26 24.2		699
2000 SJ ₂₆₀	2002 03 05.49296	11 27 01.98	+03 41 37.1	21.4 V	691	2000 SR ₂₈₅	1999 04 11.35876	13 58 03.55	-19 26 23.0		699
2000 SJ ₂₆₀	2002 03 16.23284	11 18 00.95	+04 51 38.2	21.5 V	291	2000 SK ₂₉₂	1996 11 17.66369	03 40 02.70	+40 06 11.1		327
2000 SJ ₂₆₀	2002 03 16.25339	11 17 59.92	+04 51 45								

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2000 SF ₂₉₄	2002 04 21.28790	13 47 13.38	-26 52 10.0	18.9	704	2000 SS ₃₁₈	2002 05 09.18946	11 42 59.86	-22 12 37.5	19.1	704
2000 SF ₂₉₄	2002 04 21.30232	13 47 12.53	-26 51 59.0	18.4	704	2000 SS ₃₁₈	2002 05 09.20170	11 42 59.98	-22 12 31.4	19.2	704
2000 SF ₂₉₄	2002 04 21.31577	13 47 11.75	-26 51 48.5	18.5	704	2000 SW ₃₁₈	2002 03 09.30694	11 26 40.46	-12 20 03.2	19.8	644
2000 SF ₂₉₄	2002 04 21.33425	13 47 10.68	-26 51 34.3	18.0	704	2000 SW ₃₁₈	2002 03 09.34170	11 26 38.58	-12 19 55.5	20.1	644
2000 SF ₂₉₄	2002 05 09.21383	13 32 34.95	-22 50 05.2	19.1	704	2000 SW ₃₁₈	2002 03 09.38313	11 26 36.31	-12 19 45.6	20.1	644
2000 SF ₂₉₄	2002 05 09.22613	13 32 34.50	-22 49 55.0	18.7	704	2000 SW ₃₁₈	2002 03 15.44573	11 21 15.66	-11 54 13.4	20.1	644
2000 SF ₂₉₄	2002 05 09.23842	13 32 33.96	-22 49 44.1	19.0	704	2000 SW ₃₁₈	2002 03 15.45757	11 21 15.03	-11 54 10.1	20.2	644
2000 SF ₂₉₄	2002 05 09.25081	13 32 33.43	-22 49 35.1	19.2	704	2000 SW ₃₁₈	2002 03 15.46829	11 21 14.44	-11 54 07.1	20.2	644
2000 SF ₂₉₄	2002 05 09.26312	13 32 32.92	-22 49 24.6	18.9	704	2000 SW ₃₁₈	2002 04 08.15266	11 03 28.96	-09 46 56.7	20.0	644
2000 SF ₂₉₄	2002 05 15.21847	13 28 57.69	-21 27 46.6	18.7	644	2000 SW ₃₁₈	2002 04 08.17334	11 03 28.22	-09 46 49.8	19.7	644
2000 SF ₂₉₄	2002 05 15.23929	13 28 56.99	-21 27 30.1	18.8	644	2000 SW ₃₁₈	2002 04 08.19420	11 03 27.50	-09 46 42.9	20.0	644
2000 SF ₂₉₄	2002 05 15.26025	13 28 56.28	-21 27 13.1	18.3	644	2000 SM ₃₁₉	2002 03 10.34892	11 27 53.19	-18 06 22.3	19.5	644
2000 SF ₂₉₄	2002 06 10.25825	13 23 39.76	-16 29 01.8	20.6	608	2000 SM ₃₁₉	2002 03 10.37002	11 27 52.01	-18 06 17.5	19.4	644
2000 SF ₂₉₄	2002 06 10.26879	13 23 39.85	-16 28 56.6	20.7	608	2000 SM ₃₁₉	2002 03 10.39114	11 27 50.83	-18 06 12.8	18.9	644
2000 SF ₂₉₄	2002 06 10.27911	13 23 39.93	-16 28 51.3	20.8	608	2000 SM ₃₁₉	2002 04 10.18030	11 04 21.55	-14 49 52.7	18.6	704
2000 SN ₂₉₅	2002 04 06.27016	12 34 16.41	+03 05 35.7	20.3 V	691	2000 SM ₃₁₉	2002 04 10.19160	11 04 21.18	-14 49 46.6	18.8	704
2000 SN ₂₉₅	2002 04 06.29089	12 34 15.22	+03 05 37.2	20.6 V	691	2000 SM ₃₁₉	2002 04 10.20350	11 04 20.84	-14 49 41.6	18.8	704
2000 SN ₂₉₅	2002 04 06.31159	12 34 14.02	+03 05 39.1	21.4 V	691	2000 SM ₃₁₉	2002 04 10.21481	11 04 20.47	-14 49 36.3	18.6	704
2000 SN ₂₉₅	2002 04 13.15261	12 28 01.87	+03 12 47.3	19.7	644	2000 SM ₃₁₉	2002 04 10.22613	11 04 20.10	-14 49 31.5	19.2	704
2000 SN ₂₉₅	2002 04 13.17412	12 28 00.72	+03 12 48.2	19.7	644	2000 SY ₃₂₀	2002 05 02.42852	14 44 52.86	-39 33 36.2	19.4 R	2 568
2000 SN ₂₉₅	2002 04 13.19533	12 27 59.61	+03 12 49.5	19.8	644	2000 SY ₃₂₀	2002 05 02.43484	14 44 52.43	-39 33 33.7	19.3 R	2 568
2000 SN ₂₉₅	2002 04 17.27045	12 24 32.52	+03 14 56.5	19.7	704	2000 SH ₃₂₁	1984 03 07.63725	11 48 09.52	-09 33 48.0		4 260
2000 SN ₂₉₅	2002 04 17.28406	12 24 31.88	+03 14 56.0	20.5	704	2000 SH ₃₂₁	1984 03 07.67891	11 48 07.45	-09 33 27.7		4 260
2000 SN ₂₉₅	2002 04 17.29767	12 24 31.17	+03 14 56.2	19.9	704	2000 SU ₃₂₇	2002 03 14.38936	11 06 32.43	-02 28 56.1	19.2	644
2000 SN ₂₉₅	2002 05 10.16247	12 10 29.30	+02 52 09.6	20.4	644	2000 SU ₃₂₇	2002 03 14.41064	11 06 31.33	-02 28 50.0	19.7	644
2000 SN ₂₉₅	2002 05 10.17278	12 10 29.05	+02 52 07.9	20.2	644	2000 SU ₃₂₇	2002 03 14.43178	11 06 30.26	-02 28 44.1	19.9	644
2000 SN ₂₉₅	2002 05 10.18310	12 10 28.80	+02 52 06.3	20.1	644	2000 SU ₃₂₇	2002 04 04.33317	10 52 13.86	-00 50 24.6	20.1	608
2000 SF ₂₉₅	2002 07 06.17985	15 27 06.16	-27 48 09.0	18.0	644	2000 SU ₃₂₇	2002 04 04.34359	10 52 13.52	-00 50 21.9	20.3	608
2000 SF ₂₉₅	2002 07 06.19959	15 27 05.85	-27 48 04.6	18.8	644	2000 SU ₃₂₇	2002 04 04.35407	10 52 13.16	-00 50 19.6	20.6	608
2000 SF ₂₉₅	2002 07 06.22056	15 27 05.59	-27 48 02.3	19.0	644	2000 SQ ₃₂₈	2002 02 15.32299	10 36 34.43	-03 42 17.8	20.0	704
2000 SF ₂₉₆	2002 07 09.25838	17 50 46.60	-04 38 05.5	19.1	704	2000 SQ ₃₂₈	2002 02 15.33752	10 36 33.75	-03 42 11.9	20.0	704
2000 SF ₂₉₆	2002 07 09.27158	17 50 45.85	-04 38 02.8	18.9	704	2000 SQ ₃₂₈	2002 02 15.35191	10 36 33.15	-03 42 04.3	20.1	704
2000 SF ₂₉₆	2002 07 09.28485	17 50 45.12	-04 38 00.2	19.1	704	2000 SQ ₃₂₈	2002 02 15.36630	10 36 32.47	-03 41 58.1	19.9	704
2000 SF ₂₉₆	2002 07 09.29807	17 50 44.41	-04 37 57.5	19.5	704	2000 SQ ₃₂₈	2002 02 15.38073	10 36 31.77	-03 41 51.4	20.2	704
2000 SZ ₃₀₁	2002 03 06.30395	10 35 37.25	+02 01 31.3	20.3	644	2000 SQ ₃₂₈	2002 03 14.29149	10 16 06.89	+00 41 09.2	19.9	644
2000 SZ ₃₀₁	2002 03 06.31969	10 35 36.43	+02 01 36.4	20.0	644	2000 SQ ₃₂₈	2002 03 14.31292	10 16 06.06	+00 41 22.4	20.1	644
2000 SZ ₃₀₁	2002 03 06.34121	10 35 35.33	+02 01 43.9	20.1	644	2000 SQ ₃₂₈	2002 03 14.33393	10 16 05.15	+00 41 35.9	20.4	644
2000 SZ ₃₀₁	2002 03 23.22028	10 23 15.75	+03 35 14.8	20.5 V	691	2000 SN ₃₄₄	2002 03 21.39565	13 25 03.35	-09 22 37.3	21.1 V	691
2000 SZ ₃₀₁	2002 03 23.24162	10 23 14.95	+03 35 21.1	20.7 V	691	2000 SN ₃₄₄	2002 03 21.41685	13 25 02.21	-09 22 32.5	21.0 V	691
2000 SZ ₃₀₁	2002 03 23.26266	10 23 14.16	+03 35 27.6	21.2 V	691	2000 SN ₃₄₄	2002 03 21.43803	13 25 01.13	-09 22 27.6	20.6 V	691
2000 SH ₃₀₂	1999 03 22.38039	12 26 54.88	-06 37 57.0	18.3 R	699	2000 SN ₃₄₄	2002 04 04.39504	13 11 54.03	-08 19 51.2	20.5	644
2000 SH ₃₀₂	1999 03 22.40492	12 26 53.44	-06 37 49.3		699	2000 SN ₃₄₄	2002 04 04.40541	13 11 53.37	-08 19 48.1	20.5	644
2000 SH ₃₀₂	1999 03 22.42533	12 26 52.21	-06 37 43.9		699	2000 SN ₃₄₄	2002 04 04.41589	13 11 52.67	-08 19 45.6	19.9	644
2000 SH ₃₀₂	1999 03 24.28589	12 25 05.91	-06 28 30.1	18.2 R	699	2000 SN ₃₄₄	2002 04 14.28236	13 02 04.82	-07 30 06.4	20.2	704
2000 SH ₃₀₂	1999 03 24.31137	12 25 04.42	-06 28 24.6		699	2000 SN ₃₄₄	2002 04 14.29642	13 02 04.09	-07 30 01.1	20.1	704
2000 SH ₃₀₂	1999 03 24.33689	12 25 02.85	-06 28 15.4		699	2000 SN ₃₄₄	2002 04 14.31049	13 02 03.21	-07 29 57.1	20.4	704
2000 SY ₃₀₂	2002 02 11.45217	12 33 01.30	-06 26 41.2	19.5	704	2000 SN ₃₄₄	2002 04 14.32459	13 02 02.33	-07 29 53.3	19.8	704
2000 SY ₃₀₂	2002 02 11.47079	12 33 00.95	-06 26 43.7	20.0	704	2000 SL ₃₅₁	2002 03 20.29159	12 28 18.33	+11 10 35.5	19.6	704
2000 SY ₃₀₂	2002 02 11.48615	12 33 00.73	-06 26 45.7	19.8	704	2000 SL ₃₅₁	2002 03 20.30691	12 28 17.49	+11 10 42.0	19.6	704
2000 SY ₃₀₂	2002 02 11.50148	12 33 00.46	-06 26 48.3	19.1	704	2000 SL ₃₅₁	2002 03 20.34059	12 28 15.81	+11 10 59.2	20.1	704
2000 SY ₃₀₂	2002 03 13.49432	12 13 07.47	-06 22 46.6	19.4	644	2000 SL ₃₅₁	2002 04 14.26569	12 08 10.42	+13 31 42.5	19.7	704
2000 SY ₃₀₂	2002 03 13.50488	12 13 06.84	-06 22 44.9	19.5	644	2000 SL ₃₅₁	2002 04 14.27975	12 08 09.74	+13 31 43.6	20.0	704
2000 SY ₃₀₂	2002 03 13.51535	12 13 06.18	-06 22 43.5	19.8	644	2000 SL ₃₅₁	2002 04 14.29381	12 08 09.25	+13 31 47.3	20.2	704
2000 SY ₃₀₂	2002 03 18.35720	12 08 24.98	-06 09 37.8	18.8	704	2000 SL ₃₅₁	2002 04 14.30788	12 08 08.63	+13 31 50.3	19.7	704
2000 SY ₃₀₂	2002 03 18.37405	12 08 23.94	-06 09 33.7	19.0	704	2000 SV ₃₆₃	1999 03 22.43884	13 19 17.80	-04 28 27.2	18.4 R	699
2000 SY ₃₀₂	2002 03 18.40789	12 08 21.92	-06 09 28.1	18.9	704	2000 SV ₃₆₃	1999 03 22.45926	13 19 16.62	-04 28 26.9		699
2000 SY ₃₀₂	2002 03 18.42682	12 08 20.73	-06 09 25.5	19.5	704	2000 SV ₃₆₃	1999 03 22.47966	13 19 15.43	-04 28 25.3		699
2000 SY ₃₀₂	2002 04 04.26261	11 52 26.24	-05 12 36.5	19.1	644	2000 SV ₃₆₃	1999 03 24.34904	13 17 30.38	-04 27 55.5	18.7 R	699
2000 SY ₃₀₂	2002 04 04.28366	11 52 25.14	-05 12 32.2	19.3	644	2000 SV ₃₆₃	1999 03 24.37455	13 17 28.80	-04 27 54.9		699
2000 SY ₃₀₂	2002 04 04.30585	11 52 23.96	-05 12 27.6	19.4	644	2000 SV ₃₆₃	1999 03 24.40006	13 17 27.23	-04 27 55.4		699
2000 SY ₃₀₂	2002 04 10.26708	11 47 38.18	-04 52 17.7	19.9	704	2000 SV ₃₆₃	1999 04 07.33329	13 02 50.33	-04 21 31.5	18.1 R	699
2000 SY ₃₀₂	2002 04 10.27860	11 47 37.68	-04 52 17.1	19.7	704	2000 SV ₃₆₃	1999 04 07.34858	13 02 49.25	-04 21 30.3		699
2000 SY ₃₀₂	2002 04 10.29005	11 47 37.21	-04 52 14.7	20.0	704	2000 SV ₃₆₃	1999 04 07.36385	13 02 48.24	-04 21 29.5		699
2000 SX ₃₀₇	1998 03 03.28651	10 27 27.22	-02 10 08.9	19.2	704	2000 ST ₃₆₉	1999 02 12.26760	09 49 33.54	+18 26 42.6	18.8 R	699
2000 SX ₃₀₇	1998 03 03.30824	10 27 25.84	-02 10 02.0	19.4	704	2000 ST ₃₆₉	1999 02 12.29313	09 49 31.81	+18 26 53.9		699
2000 SX ₃₀₇	1998 03 03.33075	10 27 24.66	-02 09 56.3	19.3	704	2000 ST ₃₆₉	1999 02 12.31862	09 49 30.10	+18 27 06.8		699
2000 SX ₃₀₇	1998 03 03.35155	10 27 23.34	-02 09 47.0	19.1	704	2000 SY ₃₆₉	2000 09 09.25389	00 30 52.11	-09 22 01.5	17.7 R	699
2000 SX ₃₀₇	1998 03 03.37229	10 27 22.03	-02 09 42.2	19.4	704	2000 SY ₃₆₉	2000 09 09.26939	00 30 51.58	-09 22 09.0		699
2000 SX ₃₀₇	2002 04 04.35995	12 08 19.26	-11 47 14.6	20.6	608	2000 SY ₃₆₉	2000 09 09.28487	00 30 50.97	-09 22 19.0</		

2000 TJ ₁₁	2002 04 14.36921	14 18 35.46	-12 51 51.8	19.8	704	2000 TO ₃₈	1990 09 25.39306	01 50 32.52	+02 50 28.2	4	261
2000 TJ ₁₁	2002 04 14.38329	14 18 34.59	-12 51 48.6	19.7	704	2000 TO ₃₈	1993 05 24.50925	14 18 43.23	-13 35 41.2	4	260
2000 TJ ₁₁	2002 04 14.39735	14 18 33.71	-12 51 45.7	19.6	704	2000 TO ₃₈	1993 05 24.54745	14 18 41.65	-13 35 40.5	4	260
2000 TJ ₁₁	2002 04 19.33691	14 13 32.36	-12 33 01.7	20.1 V	291	2000 TA ₃₉	2002 03 11.43313	11 40 39.90	+11 24 04.7	19.5	644
2000 TJ ₁₁	2002 04 19.35742	14 13 31.06	-12 32 56.8	20.1 V	291	2000 TA ₃₉	2002 03 11.44364	11 40 39.33	+11 24 11.1	19.3	644
2000 TJ ₁₁	2002 04 19.37894	14 13 29.66	-12 32 52.4	19.9 V	291	2000 TA ₃₉	2002 03 11.45517	11 40 38.73	+11 24 17.6	20.2	644
2000 TJ ₁₁	2002 05 05.29257	13 57 25.95	-11 31 30.2	20.0 V	291	2000 TA ₃₉	2002 03 22.43455	11 31 27.88	+13 02 08.4	20.0	644
2000 TJ ₁₁	2002 05 05.32472	13 57 24.07	-11 31 23.2	20.1 V	291	2000 TA ₃₉	2002 03 22.46251	11 31 26.49	+13 02 21.4	19.9	644
2000 TJ ₁₁	2002 05 05.34351	13 57 22.97	-11 31 19.2	20.1 V	291	2000 TA ₃₉	2002 03 22.48707	11 31 25.28	+13 02 33.7	20.7	644
2000 TJ ₁₁	2002 05 11.21968	13 52 10.53	-11 11 32.5	19.2	704	2000 TA ₃₉	2002 04 02.32403	11 23 26.66	+14 17 57.7	20.9	644
2000 TJ ₁₁	2002 05 11.23429	13 52 09.81	-11 11 31.3	19.8	704	2000 TA ₃₉	2002 04 02.34542	11 23 25.77	+14 18 05.1	20.5	644
2000 TJ ₁₁	2002 05 11.24891	13 52 09.04	-11 11 27.3	19.7	704	2000 TA ₃₉	2002 04 02.36650	11 23 24.96	+14 18 12.1	21.1	644
2000 TJ ₁₁	2002 05 11.27826	13 52 07.70	-11 11 23.1	19.7	704	2000 TA ₃₉	2002 04 16.20591	11 16 13.33	+15 17 40.5	20.3	704
2000 TM ₁₂	2002 03 12.41995	12 52 22.35	+06 07 49.5	19.4	704	2000 TA ₃₉	2002 04 16.21988	11 16 13.04	+15 17 42.9	19.8	704
2000 TM ₁₂	2002 03 12.43818	12 52 21.37	+06 07 56.7	19.8	704	2000 TA ₃₉	2002 04 16.23385	11 16 12.66	+15 17 44.4	19.9	704
2000 TM ₁₂	2002 03 12.45632	12 52 20.55	+06 08 06.4	19.8	704	2000 TA ₃₉	2002 04 16.24787	11 16 12.36	+15 17 47.4	20.2	704
2000 TM ₁₂	2002 04 01.47820	12 34 48.24	+08 34 50.2	19.4	644	2000 TR ₄₁	1999 04 06.26185	11 45 45.23	+14 11 13.7	18.2 R	699
2000 TM ₁₂	2002 04 01.48913	12 34 47.65	+08 34 54.3	20.1	644	2000 TR ₄₁	1999 04 06.27975	11 45 44.04	+14 11 11.1		699
2000 TM ₁₂	2002 04 01.50007	12 34 47.05	+08 34 57.9	19.9	644	2000 TR ₄₁	1999 04 06.29760	11 45 42.90	+14 11 07.9		699
2000 TM ₁₂	2002 04 16.25538	12 22 14.08	+09 44 08.3	18.9	704	2000 TL ₄₃	2002 03 11.47201	12 06 46.65	+12 56 35.9	19.2	644
2000 TM ₁₂	2002 04 16.25551	12 22 14.03	+09 44 09.6	18.9	704	2000 TL ₄₃	2002 03 11.48292	12 06 45.97	+12 56 39.6	19.5	644
2000 TM ₁₂	2002 04 16.26394	12 22 13.63	+09 44 10.7	19.4	704	2000 TL ₄₃	2002 03 11.49265	12 06 45.37	+12 56 42.8	19.6	644
2000 TM ₁₂	2002 04 16.26944	12 22 13.45	+09 44 11.2	18.8	704	2000 TL ₄₃	2002 03 20.28874	11 57 42.51	+13 40 12.5	19.9	704
2000 TM ₁₂	2002 04 16.26957	12 22 13.34	+09 44 11.9	18.4	704	2000 TL ₄₃	2002 03 20.30407	11 57 41.45	+13 40 16.8	19.7	704
2000 TM ₁₂	2002 04 16.27781	12 22 13.02	+09 44 14.0	19.3	704	2000 TL ₄₃	2002 03 20.31817	11 57 40.59	+13 40 21.2	19.0	704
2000 TM ₁₂	2002 04 16.28347	12 22 12.79	+09 44 13.8	19.1	704	2000 TL ₄₃	2002 03 20.33773	11 57 39.24	+13 40 25.7	20.0	704
2000 TM ₁₂	2002 04 16.28361	12 22 12.78	+09 44 15.6	18.9	704	2000 TO ₄₆	1999 03 23.19706	11 29 43.11	+08 38 13.6	18.2 R	699
2000 TM ₁₂	2002 04 16.29185	12 22 12.42	+09 44 15.8	19.3	704	2000 TO ₄₆	1999 03 23.22253	11 29 41.50	+08 38 21.9		699
2000 TM ₁₂	2002 04 16.29751	12 22 12.08	+09 44 16.9	18.9	704	2000 TO ₄₆	1999 03 23.24800	11 29 39.96	+08 38 28.2		699
2000 TM ₁₂	2002 04 16.29764	12 22 12.09	+09 44 17.9	19.3	704	2000 TD ₄₇	1996 10 07.34659	01 33 02.90	+02 36 07.7	19.3 V	691
2000 TM ₁₂	2002 04 16.30565	12 22 11.73	+09 44 18.1	19.4	704	2000 TD ₄₇	1996 10 07.36746	01 33 01.64	+02 36 02.5		691
2000 TM ₁₂	2002 04 16.31155	12 22 11.40	+09 44 18.8	19.4	704	2000 TD ₄₇	1996 10 07.38847	01 33 00.50	+02 35 57.1		691
2000 TM ₁₂	2002 04 16.31168	12 22 11.44	+09 44 20.3	19.3	704	2000 TD ₄₇	2002 03 05.29935	11 29 50.59	+11 08 13.2	19.3 R	699
2000 TS ₁₃	2002 03 20.40468	13 01 15.11	-07 11 41.7	20.7 V	691	2000 TD ₄₇	2002 03 05.31516	11 29 49.65	+11 08 18.4		699
2000 TS ₁₃	2002 03 20.42636	13 01 14.00	-07 11 36.3	20.5 V	691	2000 TD ₄₇	2002 03 05.33102	11 29 48.73	+11 08 24.2		699
2000 TS ₁₃	2002 03 20.44795	13 01 12.89	-07 11 30.2	20.6 V	691	2000 TD ₄₇	2002 03 05.34672	11 29 47.85	+11 08 29.7		699
2000 TS ₁₃	2002 04 04.29100	12 48 11.07	-05 59 16.9	20.1 V	691	2000 TD ₄₇	2002 04 02.27518	11 06 26.54	+13 05 38.7	20.2	644
2000 TS ₁₃	2002 04 04.31368	12 48 09.82	-05 59 09.9	20.8 V	691	2000 TD ₄₇	2002 04 02.29607	11 06 25.71	+13 05 40.9	20.4	644
2000 TS ₁₃	2002 04 04.33486	12 48 08.66	-05 59 03.5	20.0	644	2000 TD ₄₇	2002 04 02.31702	11 06 24.89	+13 05 43.4	20.3	644
2000 TS ₁₃	2002 04 04.33490	12 48 08.65	-05 59 03.4	20.7 V	691	2000 TD ₅₁	2002 02 10.31789	10 22 36.32	+23 54 11.4	19.5	704
2000 TS ₁₃	2002 04 04.35033	12 48 07.81	-05 58 58.4	20.7	644	2000 TD ₅₁	2002 02 10.33218	10 22 35.46	+23 54 18.2	19.6	704
2000 TS ₁₃	2002 04 04.36235	12 48 07.18	-05 58 55.2	20.4	644	2000 TD ₅₁	2002 02 10.36107	10 22 33.68	+23 54 31.3	20.4	704
2000 TS ₁₃	2002 04 09.19598	12 43 52.80	-05 34 39.2	20.4 V	691	2000 TD ₅₁	2002 03 21.19067	09 45 27.93	+26 55 42.0	20.4	644
2000 TS ₁₃	2002 04 09.21764	12 43 51.65	-05 34 32.9	20.7 V	691	2000 TD ₅₁	2002 03 21.21046	09 45 27.19	+26 55 42.3	20.7	644
2000 TS ₁₃	2002 04 09.23927	12 43 50.50	-05 34 26.1	20.7 V	691	2000 TD ₅₁	2002 03 21.23172	09 45 26.37	+26 55 42.5	20.7	644
2000 TB ₁₈	2002 03 23.42878	13 36 31.85	-08 09 29.8	19.1	704	2000 TN ₅₁	1998 02 01.62645	08 55 52.61	+28 07 13.4	19.1	327
2000 TB ₁₈	2002 03 23.44394	13 36 31.06	-08 09 27.2	19.7	704	2000 TN ₅₁	1998 02 01.64120	08 55 51.60	+28 07 18.7		327
2000 TB ₁₈	2002 03 23.46051	13 36 30.15	-08 09 25.4	18.9	704	2000 TN ₅₁	1998 02 01.65584	08 55 50.65	+28 07 24.8		327
2000 TB ₁₈	2002 04 05.28194	13 25 11.06	-07 28 03.7	18.7 R	699	2000 TN ₅₁	2002 02 10.33589	10 58 48.14	+20 37 49.7	19.8	704
2000 TB ₁₈	2002 04 05.29519	13 25 10.29	-07 28 01.8		699	2000 TN ₅₁	2002 02 10.35017	10 58 47.34	+20 37 56.0	19.9	704
2000 TB ₁₈	2002 04 05.30843	13 25 09.53	-07 27 58.8		699	2000 TN ₅₁	2002 02 10.36545	10 58 46.58	+20 38 02.5	20.3	704
2000 TB ₁₈	2002 04 05.32209	13 25 08.78	-07 27 55.6		699	2000 TN ₅₁	2002 02 10.38236	10 58 45.74	+20 38 11.1	19.8	704
2000 TB ₁₈	2002 04 07.14511	13 23 24.99	-07 21 23.0	17.3 R	807	2000 TN ₅₁	2002 03 06.24730	10 36 21.41	+23 20 44.0	20.1	704
2000 TB ₁₈	2002 04 07.20923	13 23 21.16	-07 21 09.1	1	807	2000 TN ₅₁	2002 03 06.28724	10 36 19.17	+23 20 55.3	20.3	704
2000 TB ₁₈	2002 04 10.30106	13 20 24.31	-07 10 15.9	18.7	704	2000 TN ₅₁	2002 03 06.30069	10 36 18.27	+23 20 59.3	20.3	704
2000 TB ₁₈	2002 04 10.31328	13 20 23.61	-07 10 12.8	19.0	704	2000 TN ₅₁	2002 03 21.27794	10 23 23.69	+24 10 09.2	20.3	644
2000 TB ₁₈	2002 04 10.32503	13 20 22.94	-07 10 10.7	19.0	704	2000 TN ₅₁	2002 03 21.29954	10 23 22.72	+24 10 11.1	20.4	644
2000 TB ₁₈	2002 04 10.33644	13 20 22.20	-07 10 08.5	18.8	704	2000 TN ₅₁	2002 03 21.32655	10 23 21.48	+24 10 13.7	20.2	644
2000 TB ₁₈	2002 04 10.34782	13 20 21.52	-07 10 05.3	19.4	704	2000 TN ₅₁	2002 04 01.21744	10 16 46.73	+24 14 51.6	20.1	644
2000 TB ₁₈	2002 05 11.15063	12 56 26.02	-05 49 50.3	19.2	704	2000 TN ₅₁	2002 04 01.23837	10 16 46.16	+24 14 51.0	20.3	644
2000 TB ₁₈	2002 05 11.16535	12 56 25.54	-05 49 49.3	19.7	704	2000 TN ₅₁	2002 04 01.25970	10 16 45.48	+24 14 50.0	20.2	644
2000 TB ₁₈	2002 05 11.18140	12 56 25.07	-05 49 48.1	19.4	704	2000 TZ ₅₅	2002 07 05.18827	16 20 05.13	-17 54 30.8	18.8	704
2000 TB ₁₈	2002 05 11.19617	12 56 24.58	-05 49 47.7	20.0	704	2000 TZ ₅₅	2002 07 05.20168	16 20 04.25	-17 54 39.0	19.3	704
2000 TB ₁₈	2002 05 11.21092	12 56 24.23	-05 49 45.5	19.8	704	2000 TZ ₅₅	2002 07 05.21459	16 20 03.55	-17 54 49.3	18.8	704
2000 TG ₁₈	2002 04 18.36487	15 25 13.55	-16 11 13.2	19.3 V	f 691	2000 TZ ₅₅	2002 07 05.22803	16 20 02.75	-17 55 01.2	19.2	704
2000 TG ₁₈	2002 04 18.38683	15 25 12.48	-16 11 05.7	19.7 V	691	2000 TZ ₅₅	2002 07 05.24119	16 20 02.00	-17 55 10.1	19.0	704
2000 TG ₁₈	2002 04 18.40860	15 25 11.41	-16 10 57.9	20.3 V	691	2000 TZ ₅₅	2002 07 14.16865	16 13 30.18	-19 45 32.0	19.3	704
2000 TG ₁₈	2002 05 10.29127	15 04 31.75	-13 46 58.6	19.0	704	2000 TZ ₅₅	2002 07 14.18193	16 13 29.74	-19 45 42.1	19.7	704
2000 TG ₁₈	2002 05 10.30600	15 04 30.84	-13 46 53.6	19.3	704	2000 TZ ₅₅	2002 07 14.19529	16 13 29.29	-19 45 52.2	19.6	704
2000 TG ₁₈	2002 05 10.32090	15 04 29.93	-13 46 47.3	19.3	704	2000 TZ ₅₅	2002 07 14.2085				

2000 TU ₆₂	2002 04 16.27328	12 53 19.74	+04 36 50.0	19.4	704	2000 UN ₂₄	2002 04 14.24333	13 09 23.10	-03 59 59.9	19.9	644
2000 TU ₆₂	2002 04 16.28731	12 53 18.98	+04 36 51.4	19.1	704	2000 UN ₂₄	2002 04 14.27018	13 09 21.61	-03 59 48.5	20.1	644
2000 TU ₆₂	2002 04 16.30134	12 53 18.21	+04 36 53.1	19.4	704	2000 UN ₂₄	2002 04 14.31083	13 09 19.31	-03 59 31.2	20.2	644
2000 TU ₆₂	2002 04 16.31538	12 53 17.42	+04 36 54.6	19.5	704	2000 UN ₂₄	2002 04 18.20969	13 05 50.32	-03 32 25.9	20.3 V	691
2000 UN	2002 06 03.23736	15 20 12.83	+04 02 21.3	18.4	704	2000 UN ₂₄	2002 04 18.23128	13 05 49.13	-03 32 17.4	20.0 V	691
2000 UN	2002 06 03.25117	15 20 12.24	+04 02 31.1	18.9	704	2000 UN ₂₄	2002 04 18.25257	13 05 47.99	-03 32 08.4	20.4 V	691
2000 UN	2002 06 03.26503	15 20 11.63	+04 02 40.7	18.8	704	2000 UO ₂₆	1999 04 11.37755	14 47 23.02	-06 41 27.3	18.8 R	699
2000 UN	2002 06 03.27885	15 20 10.98	+04 02 50.5	18.6	704	2000 UO ₂₆	1999 04 11.39793	14 47 22.10	-06 41 19.2		699
2000 UN	2002 06 03.29278	15 20 10.39	+04 03 00.5	18.4	704	2000 UO ₂₆	1999 04 11.41834	14 47 21.14	-06 41 11.6		699
2000 UN	2002 06 07.26551	15 17 42.09	+04 45 07.7	19.2	644	2000 US ₂₇	1998 04 28.36460	15 41 33.76	-12 06 43.6	20.1 V	691
2000 UN	2002 06 07.27586	15 17 41.69	+04 45 13.7	19.5	644	2000 US ₂₇	1998 04 28.38634	15 41 32.75	-12 06 36.2	20.0 V	691
2000 UN	2002 06 07.28645	15 17 41.29	+04 45 19.7	19.6	644	2000 US ₂₇	1998 04 28.40842	15 41 31.68	-12 06 28.5	19.8 V	691
2000 US ₃	2002 04 02.37129	11 50 22.08	+07 09 03.0	20.0	644	2000 US ₂₇	2002 04 08.45049	14 06 29.35	-10 57 59.1	18.6	644
2000 US ₃	2002 04 02.39208	11 50 20.93	+07 09 07.4	19.8	644	2000 US ₂₇	2002 04 08.46135	14 06 28.70	-10 57 53.7	19.6	644
2000 US ₃	2002 04 02.44516	11 50 18.01	+07 09 17.5	20.4	644	2000 US ₂₇	2002 04 08.47343	14 06 28.11	-10 57 48.1	19.7	644
2000 US ₃	2002 04 15.19552	11 40 26.37	+07 36 17.8	19.8	704	2000 US ₂₇	2002 04 17.33424	13 59 17.14	-09 49 02.1	18.9	704
2000 US ₃	2002 04 15.22357	11 40 25.24	+07 36 19.0	20.3	704	2000 US ₂₇	2002 04 17.34811	13 59 16.53	-09 48 57.1	19.7	704
2000 US ₃	2002 04 15.25119	11 40 24.14	+07 36 22.4	20.1	704	2000 US ₂₇	2002 04 17.36196	13 59 15.81	-09 48 51.1	19.7	704
2000 UK ₅	2002 04 04.39504	13 12 22.07	-10 09 32.0	20.6	644	2000 US ₂₇	2002 04 17.37576	13 59 15.11	-09 48 44.4	19.5	704
2000 UK ₅	2002 04 04.40541	13 12 21.50	-10 09 27.2	20.5	644	2000 US ₂₇	2002 05 19.17118	13 36 32.61	-06 13 46.3	20.0	644
2000 UK ₅	2002 04 04.41589	13 12 20.94	-10 09 22.5	20.3	644	2000 US ₂₇	2002 05 19.19248	13 36 31.99	-06 13 39.6	20.2	644
2000 UK ₅	2002 04 14.26805	13 03 29.87	-08 53 59.0	19.5	704	2000 US ₂₇	2002 05 19.21365	13 36 31.33	-06 13 33.5	20.2	644
2000 UK ₅	2002 04 14.28210	13 03 29.13	-08 53 52.0	20.1	704	2000 UV ₂₇	2002 03 09.22598	10 49 26.89	-06 54 48.8	19.8	644
2000 UK ₅	2002 04 14.29616	13 03 28.38	-08 53 45.1	20.5	704	2000 UV ₂₇	2002 03 09.22968	10 49 26.69	-06 54 48.4	19.7	644
2000 UK ₅	2002 04 14.31024	13 03 27.59	-08 53 39.6	19.9	704	2000 UV ₂₇	2002 03 09.24670	10 49 25.71	-06 54 42.9	19.7	644
2000 UK ₅	2002 04 14.32434	13 03 26.97	-08 53 31.2	20.1	704	2000 UV ₂₇	2002 03 09.25046	10 49 25.50	-06 54 42.9	19.5	644
2000 UW ₈	2002 04 08.21047	11 36 17.81	-12 56 00.0	19.5	644	2000 UV ₂₇	2002 03 09.26684	10 49 24.54	-06 54 37.6	19.6	644
2000 UW ₈	2002 04 08.23138	11 36 16.96	-12 55 48.5	19.2	644	2000 UV ₂₇	2002 03 09.27060	10 49 24.30	-06 54 37.4	19.4	644
2000 UW ₈	2002 04 08.25242	11 36 16.13	-12 55 37.1	19.3	644	2000 UV ₂₇	2002 03 15.40412	10 43 47.78	-06 24 55.8	19.2	644
2000 UW ₈	2002 04 19.20419	11 30 17.88	-11 16 30.4	20.2	644	2000 UV ₂₇	2002 03 15.41482	10 43 47.20	-06 24 52.4	19.6	644
2000 UW ₈	2002 04 19.22557	11 30 17.31	-11 16 19.0	20.5	644	2000 UV ₂₇	2002 03 15.42543	10 43 46.64	-06 24 49.1	19.6	644
2000 UW ₈	2002 04 19.24512	11 30 16.77	-11 16 08.7	20.5	644	2000 UV ₂₇	2002 04 08.13419	10 28 31.90	-04 21 34.1	20.3	644
2000 UU ₉	1996 12 08.53740	01 13 15.66	+05 37 43.3	19.4 V	327	2000 UV ₂₇	2002 04 08.15500	10 28 31.41	-04 21 28.2	20.0	644
2000 UU ₉	1996 12 08.55039	01 13 15.96	+05 37 48.1		327	2000 UV ₂₇	2002 04 08.17568	10 28 30.94	-04 21 22.3	19.9	644
2000 UU ₉	1996 12 08.56345	01 13 16.29	+05 37 52.2		327	2000 UG ₂₈	2002 04 09.27411	14 15 01.84	-10 06 00.4	20.0	644
2000 UU ₉	2002 03 16.31254	12 21 53.80	+02 19 21.3	19.4	704	2000 UG ₂₈	2002 04 09.35054	14 14 57.17	-10 05 49.3	20.3	644
2000 UU ₉	2002 03 16.32610	12 21 53.05	+02 19 25.2	20.4	704	2000 UG ₂₈	2002 04 09.42428	14 14 52.68	-10 05 38.0	20.1	644
2000 UU ₉	2002 03 16.33966	12 21 52.33	+02 19 31.1	20.3	704	2000 UG ₂₈	2002 04 14.42621	14 09 46.85	-09 52 34.2	20.1	644
2000 UU ₉	2002 03 16.35321	12 21 51.59	+02 19 34.3	20.2	704	2000 UG ₂₈	2002 04 14.43791	14 09 46.12	-09 52 32.4	19.4	644
2000 UU ₉	2002 04 15.19936	11 56 19.74	+04 43 32.5	19.8	704	2000 UG ₂₈	2002 04 14.44867	14 09 45.41	-09 52 30.4	20.1	644
2000 UU ₉	2002 04 15.21359	11 56 19.13	+04 43 35.6	19.8	704	2000 UB ₂₉	2002 07 09.26549	11 21 26.93	+05 27 33.1	20.6 R 2	568
2000 UU ₉	2002 04 15.24120	11 56 17.91	+04 43 40.7	19.8	704	2000 UB ₂₉	2002 07 09.26951	11 21 27.30	+05 27 30.6	20.6 R 2	568
2000 UM ₁₁	2002 07 09.17595	14 42 18.31	-09 19 56.6	18.2	704	2000 UC ₃₀	2002 04 10.41130	15 44 30.70	-08 27 06.9	19.7	704
2000 UM ₁₁	2002 07 09.18855	14 42 18.87	-09 19 49.5	18.6	704	2000 UC ₃₀	2002 04 10.42293	15 44 30.31	-08 26 58.9	20.3	704
2000 UM ₁₁	2002 07 09.20114	14 42 19.37	-09 19 43.1	18.4	704	2000 UC ₃₀	2002 04 10.43434	15 44 30.04	-08 26 49.4	20.3	704
2000 UM ₁₁	2002 07 09.22635	14 42 20.36	-09 19 29.4	18.8	704	2000 UC ₃₀	2002 05 06.43853	15 25 26.43	-03 01 51.3	19.9	644
2000 UG ₁₃	1976 05 27.46681	14 09 30.30	-27 35 02.1	4	260	2000 UC ₃₀	2002 05 06.44890	15 25 25.86	-03 01 44.0	20.0	644
2000 UG ₁₃	1976 05 27.50847	14 09 28.76	-27 34 59.6	4	260	2000 UC ₃₀	2002 05 06.45938	15 25 25.31	-03 01 36.6	20.1	644
2000 UG ₁₃	1976 06 24.41598	14 09 48.40	-27 15 57.5	4	260	2000 UM ₃₀	2002 07 05.20407	16 49 08.30	-17 46 41.1	19.6	704
2000 UG ₁₃	1976 06 24.45765	14 09 49.67	-27 15 58.6	4	260	2000 UM ₃₀	2002 07 05.21734	16 49 07.31	-17 46 53.2	19.1	704
2000 UG ₁₃	1987 01 01.48611	11 04 54.91	+13 57 11.1	4	261	2000 UM ₃₀	2002 07 05.23042	16 49 06.32	-17 47 03.8	19.5	704
2000 UG ₁₃	1987 01 01.53472	11 04 55.54	+13 57 09.0	4	261	2000 UM ₃₀	2002 07 05.24358	16 49 05.23	-17 47 15.9	19.0	704
2000 UG ₁₃	1992 08 27.42917	01 48 23.81	+13 04 03.3	4	261	2000 UM ₃₀	2002 07 14.22376	16 39 05.60	-19 51 33.4	19.5	704
2000 UG ₁₃	1992 08 27.47083	01 48 23.19	+13 04 09.5	4	261	2000 UM ₃₀	2002 07 14.23707	16 39 04.74	-19 51 45.0	19.4	704
2000 UG ₁₃	1998 01 23.31944	07 51 10.06	+33 05 07.8	4	261	2000 UM ₃₀	2002 07 14.25042	16 39 03.95	-19 51 54.1	19.5	704
2000 UG ₁₃	1998 01 23.35069	07 51 07.73	+33 05 10.1	4	261	2000 UM ₃₀	2002 07 14.27706	16 39 02.36	-19 52 16.1	19.9	704
2000 UK ₁₄	2002 03 16.31105	12 13 12.63	-00 38 36.3	19.8	704	2000 UJ ₃₂	2002 04 05.26440	13 06 17.60	-03 17 21.2	19.3	644
2000 UK ₁₄	2002 03 16.32463	12 13 11.95	-00 38 31.8	20.3	704	2000 UJ ₃₂	2002 04 05.33671	13 06 13.67	-03 16 56.7	19.7	644
2000 UK ₁₄	2002 03 16.33818	12 13 11.20	-00 38 27.6	20.4	704	2000 UJ ₃₂	2002 04 05.40538	13 06 09.98	-03 16 33.8	19.5	644
2000 UK ₁₄	2002 04 19.13736	11 46 35.96	+01 52 54.7	20.1 V	691	2000 UJ ₃₂	2002 04 10.32431	13 01 54.42	-02 49 36.4	19.8	704
2000 UK ₁₄	2002 04 19.16045	11 46 35.18	+01 52 59.5	20.8 V	691	2000 UJ ₃₂	2002 04 10.33609	13 01 53.69	-02 49 33.0	19.5	704
2000 UK ₁₄	2002 04 19.18233	11 46 34.44	+01 53 03.5	20.7 V	691	2000 UJ ₃₂	2002 04 10.34778	13 01 53.14	-02 49 29.3	19.4	704
2000 UK ₁₅	2002 02 09.34764	11 27 28.09	+04 27 05.5	21.0 V	291	2000 US ₃₃	2002 03 20.36562	13 26 05.99	+04 34 07.7	20.0	704
2000 UK ₁₅	2002 02 09.36811	11 27 27.39	+04 27 10.1	20.9 V	291	2000 US ₃₃	2002 03 20.37744	13 26 05.39	+04 34 11.3	20.2	704
2000 UK ₁₅	2002 02 09.38828	11 27 26.71	+04 27 14.8	21.0 V	291	2000 US ₃₃	2002 03 20.40294	13 26 03.95	+04 34 17.5	20.5	704
2000 UK ₁₅	2002 03 16.24214	11 01 59.44	+07 07 03.4	19.8	704	2000 US ₃₃	2002 04 16.28820	13 00 40.68	+06 13 00.7	20.1	704
2000 UK ₁₅	2002 03 16.25555	11 01 58.79	+07 07 07.6	20.7	704	2000 US ₃₃	2002 04 16.30224	13 00 39.83	+06 13 01.3	19.9	704
2000 UK ₁₅	2002 03 16.26896	11 01 58.24	+07 07 11.2	20.1	704	2000 US ₃₃	2002 04 16.31629	13 00 39.11	+06 13 03.3	20.4	704
2000 UK ₁₅	2002 03 16.28241	11 01 57.59	+07 07 15.6	20.3	704	2000 UN ₃₄	2002 02 20.41856	11 36 43.13	-01 08 49.0	21.5 V	291
2000 UK ₁₅	2002 03 16.29588	11 01 56.93	+07 07 17.9	20.3	704	2000 UN ₃₄	2002 02 20.43990	11 36 42.09	-01 08 43.3</		

2000 UL ₃₆	2002 04 19.29662	13 46 52.61	-11 14 32.8	19.8 V	291	2000 UE ₅₅	2002 04 04.38891	12 14 56.68	-13 10 09.3	19.6	608
2000 UL ₃₆	2002 04 19.31880	13 46 51.25	-11 14 27.0	19.7 V	291	2000 UE ₅₅	2002 04 04.39955	12 14 56.19	-13 10 02.9	20.1	608
2000 UL ₃₆	2002 05 11.16970	13 27 56.95	-09 47 09.9	20.1	704	2000 UE ₅₅	2002 04 04.41010	12 14 55.78	-13 09 57.2	20.1	608
2000 UL ₃₆	2002 05 11.20029	13 27 55.72	-09 47 02.3	20.1	704	2000 UE ₅₅	2002 04 09.26227	12 11 46.57	-12 23 42.2	19.6	704
2000 UL ₃₆	2002 05 11.21528	13 27 55.05	-09 46 58.1	19.8	704	2000 UE ₅₅	2002 04 09.27392	12 11 46.08	-12 23 35.5	19.2	704
2000 UK ₃₇	2002 02 21.36352	11 31 13.61	+24 31 23.5	19.8	704	2000 UE ₅₅	2002 04 09.28558	12 11 45.68	-12 23 28.8	19.1	704
2000 UK ₃₇	2002 02 21.40624	11 31 11.28	+24 31 37.5	19.4	704	2000 UE ₅₅	2002 04 14.34422	12 08 46.49	-11 35 14.3	18.8	704
2000 UK ₃₇	2002 02 21.42488	11 31 10.30	+24 31 43.9	19.7	704	2000 UE ₅₅	2002 04 14.38572	12 08 45.06	-11 34 50.0	19.7	704
2000 UK ₃₇	2002 02 21.44256	11 31 09.38	+24 31 50.8	19.6	704	2000 UE ₅₅	2002 04 14.39941	12 08 44.57	-11 34 42.1	19.5	704
2000 UK ₃₇	2002 03 20.33965	11 06 01.03	+25 55 13.8	21.0	644	2000 UE ₅₅	2002 04 30.16301	12 02 12.29	-09 14 43.9	19.9	644
2000 UK ₃₇	2002 03 20.35072	11 06 00.45	+25 55 13.7	19.8	644	2000 UE ₅₅	2002 04 30.18391	12 02 11.95	-09 14 34.0	19.7	644
2000 UK ₃₇	2002 03 20.35984	11 05 59.92	+25 55 13.8	20.1	644	2000 UE ₅₅	2002 04 30.20477	12 02 11.55	-09 14 24.5	19.9	644
2000 UK ₃₇	2002 03 20.37154	11 05 59.32	+25 55 13.8	19.8	644	2000 UW ₅₇	2002 03 13.45566	11 48 53.09	-01 31 20.4	20.7	644
2000 UK ₃₇	2002 03 20.38102	11 05 58.79	+25 55 14.2	20.8	644	2000 UW ₅₇	2002 03 13.46603	11 48 52.51	-01 31 16.7	20.7	644
2000 UK ₃₇	2002 03 20.39263	11 05 58.17	+25 55 14.2	19.8	644	2000 UW ₅₇	2002 03 13.47667	11 48 51.92	-01 31 13.1	20.5	644
2000 UK ₃₇	2002 03 31.35161	10 57 18.77	+25 44 53.0	19.9	644	2000 UW ₅₇	2002 03 23.30437	11 39 45.29	-00 36 16.7	20.8 V	691
2000 UK ₃₇	2002 03 31.37252	10 57 17.90	+25 44 50.0	19.9	644	2000 UW ₅₇	2002 03 23.32525	11 39 44.10	-00 36 09.5	20.5 V	691
2000 UK ₃₇	2002 03 31.39344	10 57 17.03	+25 44 47.2	20.6	644	2000 UW ₅₇	2002 03 23.36764	11 39 41.73	-00 35 54.3	21.1 V	691
2000 UZ ₃₉	2002 03 21.26344	12 33 24.15	-02 40 52.0	20.6	644	2000 UX ₅₇	2002 03 19.32334	12 10 44.38	-03 54 57.3	19.5 R	699
2000 UZ ₃₉	2002 03 21.33756	12 33 20.20	-02 40 26.6	20.4	644	2000 UX ₅₇	2002 03 19.33761	12 10 43.61	-03 54 52.5		699
2000 UZ ₃₉	2002 03 21.34420	12 33 19.79	-02 40 24.1	20.6 V	291	2000 UX ₅₇	2002 03 19.35176	12 10 42.81	-03 54 48.6		699
2000 UZ ₃₉	2002 03 21.36440	12 33 18.71	-02 40 17.0	20.7 V	291	2000 UX ₅₇	2002 03 19.36586	12 10 41.97	-03 54 45.8		699
2000 UZ ₃₉	2002 03 21.38673	12 33 17.51	-02 40 09.1	20.7 V	291	2000 UX ₅₇	2002 04 04.26376	11 56 31.96	-02 41 39.3	19.8	644
2000 UZ ₃₉	2002 03 21.40834	12 33 16.39	-02 40 01.7	20.6	644	2000 UX ₅₇	2002 04 04.28480	11 56 30.89	-02 41 33.7	20.1	644
2000 UZ ₃₉	2002 04 04.22941	12 21 15.41	-01 20 18.2	21.4 V	691	2000 UX ₅₇	2002 04 04.30702	11 56 29.72	-02 41 27.7	20.0	644
2000 UZ ₃₉	2002 04 04.25043	12 21 14.32	-01 20 11.3	21.5 V	691	2000 UG ₅₉	2002 03 16.37679	13 01 14.69	-03 03 31.8	19.4	704
2000 UZ ₃₉	2002 04 04.27155	12 21 13.23	-01 20 04.4	21.7 V	691	2000 UG ₅₉	2002 03 16.39073	13 01 14.00	-03 03 29.7	19.7	704
2000 UJ ₄₀	2002 03 22.50719	12 27 06.36	+04 39 50.1	20.1	644	2000 UG ₅₉	2002 03 16.40463	13 01 13.22	-03 03 25.5	19.7	704
2000 UJ ₄₀	2002 03 22.51772	12 27 05.76	+04 39 52.8	19.9	644	2000 UG ₅₉	2002 03 16.41861	13 01 12.62	-03 03 21.1	19.6	704
2000 UJ ₄₀	2002 03 22.52933	12 27 05.04	+04 39 56.2	20.0	644	2000 UG ₅₉	2002 03 16.43258	13 01 11.89	-03 03 18.3	19.4	704
2000 UJ ₄₀	2002 04 02.39785	12 16 21.22	+05 22 24.9	19.8	644	2000 UG ₅₉	2002 04 10.26199	12 37 43.54	-01 07 12.1	19.9	704
2000 UJ ₄₀	2002 04 02.44049	12 16 18.74	+05 22 33.2	19.5	644	2000 UG ₅₉	2002 04 10.27367	12 37 42.81	-01 07 07.8	19.9	704
2000 UJ ₄₀	2002 04 02.45433	12 16 17.92	+05 22 36.0	20.0	644	2000 UG ₅₉	2002 04 10.28535	12 37 42.11	-01 07 05.8	20.0	704
2000 UJ ₄₀	2002 04 16.25463	12 04 09.07	+05 55 48.4	19.6	704	2000 UG ₅₉	2002 04 10.29701	12 37 41.42	-01 07 03.9	19.6	704
2000 UJ ₄₀	2002 04 16.26869	12 04 08.29	+05 55 49.3	19.8	704	2000 UG ₅₉	2002 04 17.28485	12 31 24.47	-00 40 00.4	20.4	704
2000 UJ ₄₀	2002 04 16.28273	12 04 07.70	+05 55 51.7	19.9	704	2000 UG ₅₉	2002 04 17.31207	12 31 23.06	-00 39 54.0	19.8	704
2000 UJ ₄₀	2002 04 16.29676	12 04 07.02	+05 55 53.0	20.1	704	2000 UG ₅₉	2002 04 17.32571	12 31 22.36	-00 39 51.5	20.0	704
2000 UJ ₄₀	2002 04 16.31081	12 04 06.34	+05 55 54.3	20.1	704	2000 UL ₆₁	2002 03 09.40567	12 44 03.57	+00 43 22.1	19.9	704
2000 UG ₄₄	2002 03 16.37397	12 47 24.97	-02 56 16.9	19.6	704	2000 UL ₆₁	2002 03 09.42707	12 44 02.46	+00 43 24.7	19.4	704
2000 UG ₄₄	2002 03 16.38794	12 47 24.35	-02 56 13.7	19.7	704	2000 UL ₆₁	2002 03 09.44848	12 44 01.08	+00 43 24.0	19.9	704
2000 UG ₄₄	2002 03 16.40187	12 47 23.60	-02 56 10.0	19.5	704	2000 UL ₆₁	2002 03 09.47012	12 43 59.96	+00 43 26.0	19.6	704
2000 UG ₄₄	2002 03 21.35098	12 43 06.63	-02 33 48.1	20.1 V	291	2000 UL ₆₁	2002 03 16.31495	12 37 33.86	+00 52 44.7	19.3	704
2000 UG ₄₄	2002 03 21.37118	12 43 05.53	-02 33 42.6	20.2 V	291	2000 UL ₆₁	2002 03 16.32851	12 37 33.00	+00 52 45.2	19.7	704
2000 UG ₄₄	2002 03 21.39350	12 43 04.31	-02 33 36.5	20.2 V	291	2000 UL ₆₁	2002 03 16.34207	12 37 32.12	+00 52 44.9	19.8	704
2000 UG ₄₄	2002 04 04.23583	12 30 30.76	-01 29 26.4	19.9 V	691	2000 UL ₆₁	2002 03 16.35564	12 37 31.31	+00 52 48.3	20.0	704
2000 UG ₄₄	2002 04 04.25684	12 30 29.60	-01 29 20.8	19.9 V	691	2000 UL ₆₁	2002 03 16.36938	12 37 30.47	+00 52 49.2	19.7	704
2000 UG ₄₄	2002 04 04.27796	12 30 28.43	-01 29 15.2	20.2 V	691	2000 UL ₆₁	2002 03 21.26125	12 32 33.18	+00 59 53.9	19.0	644
2000 UQ ₄₄	2002 03 06.30979	11 44 59.64	+21 38 20.2	19.1	704	2000 UL ₆₁	2002 03 21.33242	12 32 28.64	+00 59 59.9	19.1	644
2000 UQ ₄₄	2002 03 06.35457	11 44 57.05	+21 38 29.7	19.2	704	2000 UL ₆₁	2002 03 21.40330	12 32 24.11	+01 00 06.0	19.3	644
2000 UQ ₄₄	2002 03 06.39179	11 44 54.90	+21 38 37.5	19.4	704	2000 UE ₆₂	1998 03 23.29204	12 26 10.63	-06 35 55.9	20.0 V	691
2000 UQ ₄₄	2002 03 06.41441	11 44 53.67	+21 38 45.6	19.5	704	2000 UE ₆₂	1998 03 23.31347	12 26 09.43	-06 35 49.4	20.1 V	691
2000 UQ ₄₄	2002 03 06.42813	11 44 52.84	+21 38 48.4	19.7	704	2000 UE ₆₂	1998 03 23.33543	12 26 08.18	-06 35 42.4	20.2 V	691
2000 UQ ₄₄	2002 03 20.37032	11 31 37.80	+22 15 17.7	20.2	644	2000 UE ₆₂	2002 03 20.25183	12 22 46.25	-06 08 48.8	19.0 R	699
2000 UQ ₄₄	2002 03 20.39143	11 31 36.61	+22 15 19.0	20.0	644	2000 UE ₆₂	2002 03 20.26748	12 22 45.24	-06 08 42.9		699
2000 UQ ₄₄	2002 03 20.41250	11 31 35.42	+22 15 20.3	20.4	644	2000 UE ₆₂	2002 03 20.28316	12 22 44.35	-06 08 39.5		699
2000 UD ₄₆	1999 04 11.22573	12 59 23.51	-10 57 42.9	18.2 R	699	2000 UE ₆₂	2002 03 20.29888	12 22 43.59	-06 08 34.7		699
2000 UD ₄₆	1999 04 11.25120	12 59 21.74	-10 57 33.3		699	2000 UE ₆₂	2002 04 04.26833	12 09 13.28	-04 50 28.2	20.2	644
2000 UD ₄₆	1999 04 11.27668	12 59 20.11	-10 57 21.9		699	2000 UE ₆₂	2002 04 04.28944	12 09 12.15	-04 50 21.6	20.1	644
2000 UY ₅₀	2002 06 25.28821	15 44 13.98	-12 47 16.4	19.8	644	2000 UE ₆₂	2002 04 04.31158	12 09 10.98	-04 50 14.5	20.2	644
2000 UY ₅₀	2002 06 25.30938	15 44 13.41	-12 47 07.7	20.0	644	2000 UE ₆₂	2002 04 12.25024	12 02 46.87	-04 09 43.8	19.9	704
2000 UY ₅₀	2002 06 25.33068	15 44 12.72	-12 46 59.0	20.1	644	2000 UE ₆₂	2002 04 12.26439	12 02 46.25	-04 09 39.2	19.7	704
2000 UK ₅₁	2002 04 06.22513	14 30 43.50	-14 55 43.5	19.2 R 1	807	2000 UE ₆₂	2002 04 12.27836	12 02 45.57	-04 09 35.8	20.2	704
2000 UK ₅₁	2002 04 06.36489	14 30 36.70	-14 55 00.4		807	2000 UE ₆₂	2002 04 12.29233	12 02 44.92	-04 09 30.8	19.7	704
2000 UK ₅₁	2002 04 14.34126	14 23 48.34	-14 10 37.2	19.9	704	2000 UJ ₆₂	2002 03 18.36474	12 31 39.43	+03 16 37.9	19.6	704
2000 UK ₅₁	2002 04 14.35531	14 23 47.60	-14 10 31.9	20.1	704	2000 UJ ₆₂	2002 03 18.38079	12 31 38.51	+03 16 40.6	19.3	704
2000 UK ₅₁	2002 04 14.36948	14 23 46.75	-14 10 27.7	20.1	704	2000 UJ ₆₂	2002 03 18.39862	12 31 37.52	+03 16 41.6	19.9	704
2000 UK ₅₁	2002 04 14.38355	14 23 45.94	-14 10 21.7	20.3	704	2000 UJ ₆₂	2002 03 18.41761	12 31 36.40	+03 16 43.5	20.0	704
2000 UK ₅₁	2002 04 14.39762	14 23 45.19	-14 10 17.3	20.1	704	2000 UJ ₆₂	2002 04 12.14829	12 09 56.65	+03 48 37.8	19.9	644
2000 UN ₅₁	2002 03 21.34650	12 36 38.63	-02 37 06.7	20.6 V	291	2000 UJ ₆₂	2002 04 12.21426	12 09 53.56	+03 48 39.0	19.8	644
2000 UN ₅₁	2002										

2000 UK ₆₅	2002 04 15.13543	11 14 08.35	+09 20 12.0	18.9	704	2000 UT ₉₇	1982 08 21.60513	22 51 05.66	-16 40 27.0	4	260
2000 UK ₆₅	2002 04 15.14936	11 14 07.96	+09 20 10.5	19.9	704	2000 UT ₉₇	1982 08 21.64679	22 51 03.04	-16 40 31.3	4	260
2000 UK ₆₅	2002 04 15.16331	11 14 07.51	+09 20 07.2	19.9	704	2000 UT ₉₇	1998 01 23.31944	07 50 23.91	+32 10 19.2	4	261
2000 UK ₆₅	2002 04 15.17749	11 14 07.10	+09 20 05.2	19.7	704	2000 UT ₉₇	1998 01 23.35069	07 50 21.61	+32 10 21.5	4	261
2000 UX ₇₂	2002 04 14.35350	14 14 17.51	-14 25 45.5	19.8	704	2000 UZ ₉₇	2002 04 04.27182	12 13 32.55	-05 24 11.9	20.5	644
2000 UX ₇₂	2002 04 14.38173	14 14 15.64	-14 25 41.6	20.0	704	2000 UZ ₉₇	2002 04 04.29294	12 13 31.50	-05 24 06.9	20.0	644
2000 UX ₇₂	2002 04 14.39580	14 14 14.78	-14 25 40.3	19.8	704	2000 UZ ₉₇	2002 04 04.31393	12 13 30.49	-05 24 01.4	19.9	644
2000 UX ₇₂	2002 05 11.23377	13 46 44.86	-13 22 09.4	19.9	704	2000 UZ ₉₇	2002 04 14.20270	12 06 15.50	-04 45 49.7	19.4	704
2000 UX ₇₂	2002 05 11.24839	13 46 44.13	-13 22 06.2	19.9	704	2000 UZ ₉₇	2002 04 14.21665	12 06 14.88	-04 45 47.3	19.9	704
2000 UX ₇₂	2002 05 11.26309	13 46 43.28	-13 22 04.2	19.5	704	2000 UZ ₉₇	2002 04 14.23066	12 06 14.33	-04 45 43.9	20.1	704
2000 UX ₇₂	2002 05 11.27774	13 46 42.48	-13 22 02.3	20.0	704	2000 UZ ₉₇	2002 04 14.24455	12 06 13.71	-04 45 41.4	20.4	704
2000 UJ ₇₄	1998 04 24.15206	13 05 55.74	+10 20 21.1	19.6	704	2000 UZ ₉₇	2002 04 14.25844	12 06 13.14	-04 45 38.5	19.7	704
2000 UJ ₇₄	1998 04 24.17097	13 05 54.77	+10 20 23.8	20.5	704	2000 US ₉₈	2002 05 11.31533	15 57 02.05	-25 24 24.1	19.3	704
2000 UJ ₇₄	1998 04 24.18997	13 05 53.85	+10 20 26.3	20.5	704	2000 US ₉₈	2002 05 11.34452	15 57 00.15	-25 24 16.7	20.0	704
2000 UJ ₇₄	1998 04 24.22832	13 05 51.41	+10 20 35.7	19.8	704	2000 US ₉₈	2002 05 11.35912	15 56 59.22	-25 24 11.5	19.5	704
2000 UJ ₇₄	2002 04 16.32423	15 21 26.13	-01 21 19.1	19.8	704	2000 US ₉₈	2002 06 08.24124	15 28 02.14	-22 43 30.9	19.5	704
2000 UJ ₇₄	2002 04 16.33788	15 21 25.50	-01 21 11.6	19.8	704	2000 US ₉₈	2002 06 08.25502	15 28 01.44	-22 43 25.7	19.4	704
2000 UJ ₇₄	2002 04 16.35197	15 21 24.78	-01 21 07.7	20.1	704	2000 US ₉₈	2002 06 08.28262	15 28 00.03	-22 43 15.8	19.5	704
2000 UJ ₇₄	2002 04 16.36650	15 21 24.08	-01 21 01.9	19.9	704	2000 US ₉₈	1995 10 25.83934	00 05 53.39	+16 30 48.8	18.6 V	589
2000 UJ ₇₄	2002 05 07.28485	15 02 54.99	+00 20 41.1	19.5	704	2000 US ₉₈	1995 10 25.84714	00 05 53.02	+16 30 37.0		589
2000 UJ ₇₄	2002 05 07.29716	15 02 54.24	+00 20 44.4	19.6	704	2000 US ₉₈	1995 10 25.85533	00 05 52.72	+16 30 33.8		589
2000 UJ ₇₄	2002 05 07.30947	15 02 53.58	+00 20 46.6	20.0	704	2000 US ₉₈	2002 04 15.22861	12 29 37.17	-20 07 56.6	17.6 R	699
2000 UJ ₇₄	2002 05 07.32180	15 02 52.77	+00 20 49.4	19.3	704	2000 US ₉₈	2002 04 15.25188	12 29 36.22	-20 07 44.8		699
2000 UJ ₇₉	2002 03 22.32287	10 21 22.13	+17 10 42.3	19.4	644	2000 US ₉₈	2002 04 15.27523	12 29 35.08	-20 07 31.3		699
2000 UJ ₇₉	2002 03 22.34381	10 21 21.13	+17 10 45.3	19.8	644	2000 US ₉₈	2002 04 15.29849	12 29 34.04	-20 07 18.5		699
2000 UJ ₇₉	2002 03 22.36477	10 21 20.14	+17 10 47.4	19.7	644	2000 US ₉₈	2002 04 15.36674	12 29 31.01	-20 06 41.4	18.3	704
2000 UJ ₇₉	2002 04 02.31588	10 14 15.07	+17 23 49.5	20.1 V	291	2000 US ₉₈	2002 04 15.38071	12 29 30.26	-20 06 33.9	18.4	704
2000 UJ ₇₉	2002 04 02.32140	10 14 14.88	+17 23 48.9	20.2 V	291	2000 US ₉₈	2002 04 15.39457	12 29 29.62	-20 06 25.2	18.6	704
2000 UJ ₇₉	2002 04 02.32572	10 14 14.76	+17 23 49.2	20.4 V	291	2000 US ₉₈	2002 04 20.22367	12 26 20.41	-19 21 30.1	18.8	704
2000 UJ ₇₉	1998 06 19.23075	15 12 55.20	-18 37 26.0	21.0 V	691	2000 US ₉₈	2002 04 20.23717	12 26 19.90	-19 21 22.7	18.9	704
2000 UT ₇₉	1998 06 19.25307	15 12 54.80	-18 37 21.3	22.5 V	691	2000 US ₉₈	2002 04 20.25067	12 26 19.36	-19 21 15.1	18.7	704
2000 UT ₇₉	1998 06 19.27520	15 12 53.81	-18 37 15.1	20.9 V	691	2000 US ₉₈	2002 05 09.16929	12 18 51.02	-16 29 58.6	18.0	704
2000 UT ₇₉	2002 04 04.45317	13 37 37.17	-19 57 10.4	21.3	608	2000 US ₉₈	2002 05 09.18151	12 18 50.87	-16 29 52.8	18.3	704
2000 UT ₇₉	2002 04 04.46372	13 37 36.61	-19 57 07.3	21.4	608	2000 US ₉₈	2002 05 09.19407	12 18 50.76	-16 29 46.6	18.2	704
2000 UT ₇₉	2002 04 04.47463	13 37 36.02	-19 57 02.9	20.6	608	2000 US ₉₈	2002 05 09.20628	12 18 50.57	-16 29 40.1	18.6	704
2000 UT ₇₉	2002 04 12.51977	13 30 49.74	-19 08 09.2	20.7	608	2000 US ₉₈	2002 05 09.21844	12 18 50.45	-16 29 34.5	18.0	704
2000 UT ₇₉	2002 04 12.53001	13 30 49.23	-19 08 05.5	20.8	608	2000 US ₉₈	2002 05 16.21788	12 18 20.44	-15 35 17.1	19.2	644
2000 UT ₇₉	2002 04 12.54080	13 30 48.70	-19 08 00.4	20.9	608	2000 US ₉₈	2002 05 16.23930	12 18 20.42	-15 35 08.3	19.6	644
2000 UL ₈₁	2002 07 14.18393	13 37 53.31	-05 58 00.2	19.4	704	2000 US ₉₈	2002 05 16.26290	12 18 20.42	-15 34 58.0	19.9	644
2000 UL ₈₁	2002 07 14.19723	13 37 53.96	-05 58 15.5	19.0	704	2000 US ₉₈	2002 06 05.17134	12 23 28.91	-13 44 58.0	19.2	704
2000 UL ₈₁	2002 07 14.21052	13 37 54.57	-05 58 29.0	19.6	704	2000 US ₉₈	2002 06 05.18486	12 23 29.26	-13 44 55.1	19.3	704
2000 UQ ₈₁	2002 07 05.18972	16 34 21.60	-16 55 19.8	18.6	704	2000 US ₉₈	2002 06 05.19972	12 23 29.69	-13 44 50.5	19.1	704
2000 UQ ₈₁	2002 07 05.21605	16 34 20.60	-16 55 18.8	18.9	704	2000 US ₉₈	2002 06 05.21320	12 23 30.06	-13 44 47.7	19.2	704
2000 UQ ₈₁	2002 07 05.22949	16 34 20.02	-16 55 17.6	19.1	704	2000 UG ₉₉	1994 03 10.21116	10 52 16.65	+05 22 15.1		691
2000 UQ ₈₁	2002 07 05.24263	16 34 19.65	-16 55 15.9	19.3	704	2000 UG ₉₉	1994 03 10.27686	10 52 12.91	+05 22 33.1	20.2 V	691
2000 UQ ₈₁	2002 07 14.23658	16 30 08.43	-16 47 48.7	19.8	704	2000 UG ₉₉	1994 03 10.34355	10 52 09.53	+05 22 51.6		691
2000 UQ ₈₁	2002 07 14.24993	16 30 08.06	-16 47 48.9	19.9	704	2000 UG ₉₉	2002 02 13.25917	10 32 30.16	+08 33 33.5	21.1 V	691
2000 UQ ₈₁	2002 07 14.26325	16 30 07.83	-16 47 47.9	19.4	704	2000 UG ₉₉	2002 02 13.28050	10 32 29.01	+08 33 38.7	21.4 V	691
2000 UQ ₈₁	2002 07 14.27657	16 30 07.45	-16 47 45.5	19.7	704	2000 UG ₉₉	2002 02 13.30202	10 32 27.84	+08 33 44.6	20.9 V	691
2000 UL ₈₂	1999 04 07.32565	12 58 28.08	-06 11 40.6	18.4 R	699	2000 UG ₉₉	2002 03 21.20898	10 02 09.57	+10 54 58.9	21.9 V	291
2000 UL ₈₂	1999 04 07.34093	12 58 27.11	-06 11 37.9		699	2000 UG ₉₉	2002 03 21.23015	10 02 08.76	+10 55 02.8	21.9 V	291
2000 UL ₈₂	1999 04 07.35622	12 58 26.25	-06 11 36.4		699	2000 UG ₉₉	2002 03 21.25088	10 02 07.88	+10 55 06.1	21.6 V	291
2000 UT ₈₄	1998 03 18.46395	12 44 33.38	+00 04 31.8	20.3 V	691	2000 UG ₉₉	1996 10 11.45367	00 13 45.62	+04 44 14.6	19.6 V	566
2000 UT ₈₄	1998 03 18.48577	12 44 32.30	+00 04 39.1	20.4 V	691	2000 UG ₉₉	1996 10 11.46429	00 13 45.03	+04 44 12.2	19.6 V	566
2000 UT ₈₄	1998 03 18.50671	12 44 31.65	+00 04 43.0	21.5 V	691	2000 UG ₉₉	1996 10 11.47425	00 13 44.47	+04 44 09.9	19.8 V	566
2000 UT ₈₄	2002 03 09.29224	11 29 47.17	+07 41 05.7	20.7	644	2000 UG ₉₉	2002 04 04.37768	13 05 48.12	-10 24 26.7	20.6	644
2000 UT ₈₄	2002 03 09.37833	11 29 42.53	+07 41 37.3	20.7	644	2000 UG ₉₉	2002 04 04.38802	13 05 47.51	-10 24 24.1	20.7	644
2000 UT ₈₄	2002 03 09.44151	11 29 39.21	+07 41 59.9	21.2	644	2000 UG ₉₉	2002 04 04.39855	13 05 46.88	-10 24 20.2	20.7	644
2000 UT ₈₄	2002 03 16.24536	11 23 45.04	+08 22 30.4	19.6	704	2000 UG ₉₉	2002 04 14.26753	12 56 18.58	-09 37 50.7	19.7	704
2000 UT ₈₄	2002 03 16.25878	11 23 44.41	+08 22 33.7	19.8	704	2000 UG ₉₉	2002 04 14.28158	12 56 17.75	-09 37 46.8	20.1	704
2000 UT ₈₄	2002 03 16.28565	11 23 42.96	+08 22 43.3	20.1	704	2000 UG ₉₉	2002 04 14.29564	12 56 16.99	-09 37 43.5	20.4	704
2000 UT ₈₄	2002 03 16.29915	11 23 42.25	+08 22 47.4	19.7	704	2000 UG ₉₉	2002 04 14.32382	12 56 15.34	-09 37 34.3	20.0	704
2000 UH ₈₅	2002 03 12.41608	13 18 04.21	+01 50 50.9	19.3	704	2000 UO ₉₉	2002 02 11.38212	11 28 38.61	-00 26 21.5	19.6	704
2000 UH ₈₅	2002 03 12.43436	13 18 03.39	+01 50 56.5	20.3	704	2000 UO ₉₉	2002 02 11.39670	11 28 38.03	-00 26 19.4	19.8	704
2000 UH ₈₅	2002 03 12.45254	13 18 02.65	+01 50 58.8	19.4	704	2000 UO ₉₉	2002 02 11.41103	11 28 37.40	-00 26 16.5	20.0	704
2000 UH ₈₅	2002 03 12.47057	13 18 01.83	+01 51 05.7	19.8	704	2000 UO ₉₉	2002 02 11.42547	11 28 36.79	-00 26 15.6	20.4	704
2000 UH ₈₅	2002 04 11.30810	12 50 40.27	+03 50 35.9	19.1	704	2000 UO ₉₉	2002 03 15.41355	11 01 43.35	+01 44 58.0	20.1	644
2000 UH ₈₅	2002 04 11.31987	12 50 39.51	+03 50 36.8	19.7	704	2000 UO ₉₉	2002 03 15.42416	11 01 42.78	+01 45 01.2	20.1	644
2000 UH ₈₅	2002 04 11.34338	12 50 38.13	+03 50 41.6	19.8	704	2000 UO ₉₉	2002 03 15.43497	11 01 42.23	+01 45 03.9	19.1	644
2000 UH ₈₅	2002 04 11										

2000 US ₁₀₇	2002 04 14.32198	12 08 30.48	+12 54 57.3	20.0	704	2000 VY ₁₃	2002 04 12.31950	14 20 58.26	-11 58 02.5	20.0	644
2000 UY ₁₀₈	2002 06 24.24607	14 54 40.49	-06 34 33.4	18.7	644	2000 VY ₁₃	2002 04 12.32319	14 20 58.07	-11 58 00.9	20.2	644
2000 UY ₁₀₈	2002 06 24.25689	14 54 40.45	-06 34 36.3	18.6	644	2000 VY ₁₃	2002 04 12.38586	14 20 54.49	-11 57 38.3	20.3	644
2000 UY ₁₀₈	2002 06 24.26725	14 54 40.41	-06 34 39.2	18.7	644	2000 VY ₁₃	2002 04 12.39061	14 20 54.19	-11 57 37.1	20.7	644
2000 UF ₁₀₉	2002 05 09.23127	14 43 11.78	-06 48 14.9	19.3	644	2000 VK ₁₄	2002 07 14.15817	13 49 06.15	-07 55 27.1	19.1	704
2000 UF ₁₀₉	2002 05 09.29412	14 43 07.91	-06 47 58.5	19.3	644	2000 VK ₁₄	2002 07 14.17149	13 49 07.14	-07 55 35.2	19.2	704
2000 UF ₁₀₉	2002 05 09.35662	14 43 04.04	-06 47 42.5	19.4	644	2000 VK ₁₄	2002 07 14.18483	13 49 08.13	-07 55 44.4	19.3	704
2000 UL ₁₀₉	2002 03 14.96634	11 30 28.36	+20 47 10.2	19.8 V	049	2000 VK ₁₄	2002 07 14.19813	13 49 09.15	-07 55 50.0	19.2	704
2000 UL ₁₀₉	2002 03 14.98160	11 30 27.59	+20 47 15.1	19.7 V	049	2000 VK ₁₄	2002 07 14.21143	13 49 10.15	-07 56 01.9	19.4	704
2000 UL ₁₀₉	2002 03 14.99683	11 30 26.74	+20 47 20.1	19.6 V	049	2000 VP ₁₇	1998 03 22.23583	12 05 04.45	-01 55 32.5	19.6	704
2000 UL ₁₀₉	2002 03 20.36916	11 25 46.42	+21 10 22.3	20.1	644	2000 VP ₁₇	1998 03 22.25640	12 05 03.28	-01 55 23.2	19.1	704
2000 UL ₁₀₉	2002 03 20.39029	11 25 45.34	+21 10 26.9	20.1	644	2000 VP ₁₇	1998 03 22.27661	12 05 02.21	-01 55 14.0	19.8	704
2000 UL ₁₀₉	2002 03 20.41135	11 25 44.24	+21 10 31.9	20.7	644	2000 VP ₁₇	1998 03 22.29685	12 05 01.11	-01 55 05.2	19.9	704
2000 UX ₁₀₉	1997 03 09.30646	10 25 26.62	+07 02 05.6	18.7 V	691	2000 VP ₁₇	1998 03 22.31686	12 04 59.61	-01 54 53.6	20.0	704
2000 UX ₁₀₉	1997 03 09.32763	10 25 25.72	+07 02 14.0	18.8 V	691	2000 VP ₁₇	2002 04 14.47561	14 39 21.55	-13 05 41.2	20.0	644
2000 UX ₁₀₉	1997 03 09.34863	10 25 24.83	+07 02 22.4	18.9 V	691	2000 VP ₁₇	2002 04 14.48599	14 39 20.99	-13 05 38.1	19.9	644
2000 UT ₁₁₀	1992 10 01.39931	02 50 23.98	+03 06 57.9	4	261	2000 VP ₁₇	2002 04 14.49638	14 39 20.48	-13 05 34.2	20.4	644
2000 UT ₁₁₀	1992 10 01.43750	02 50 21.74	+03 07 22.4	4	261	2000 VP ₁₇	2002 04 19.35178	14 35 00.32	-12 37 48.0	20.2 V	291
2000 UT ₁₁₀	1999 04 11.38137	14 34 34.59	-09 13 14.5	18.3 R	699	2000 VP ₁₇	2002 04 19.37229	14 34 59.14	-12 37 40.7	20.3 V	291
2000 UT ₁₁₀	1999 04 11.40176	14 34 32.82	-09 13 20.3		699	2000 VP ₁₇	2002 04 19.39381	14 34 57.93	-12 37 33.2	20.2 V	291
2000 UT ₁₁₀	1999 04 11.42218	14 34 31.07	-09 13 27.1		699	2000 VS ₁₇	1999 03 24.27059	12 12 13.01	-02 14 00.8	18.4 R	699
2000 UY ₁₁₀	2002 05 18.21544	13 48 37.02	-13 56 33.4	20.3	644	2000 VS ₁₇	1999 03 24.29608	12 12 11.44	-02 13 49.1		699
2000 UY ₁₁₀	2002 05 18.23698	13 48 36.18	-13 56 29.1	20.4	644	2000 VS ₁₇	1999 03 24.32156	12 12 09.83	-02 13 37.3		699
2000 UY ₁₁₀	2002 05 18.25849	13 48 35.29	-13 56 23.4	19.6	644	2000 VS ₁₇	1999 04 07.28720	11 58 18.94	-00 20 27.0	18.6 R	699
2000 UG ₁₁₁	1991 12 27.13295	04 43 11.88	+16 53 04.9		691	2000 VS ₁₇	1999 04 07.30462	11 58 17.91	-00 20 18.1		699
2000 UG ₁₁₁	1991 12 27.15430	04 43 10.93	+16 53 05.6	19.0 V	691	2000 VS ₁₇	1999 04 07.31992	11 58 17.03	-00 20 10.1		699
2000 UG ₁₁₁	1991 12 27.17819	04 43 09.91	+16 53 05.7		691	2000 VY ₁₇	2002 04 09.23378	13 23 56.85	-00 23 21.1	19.5 R	699
2000 UG ₁₁₁	2002 04 05.21715	12 44 12.48	-01 36 48.4	19.1 R	699	2000 VY ₁₇	2002 04 09.25040	13 23 55.83	-00 23 14.7		699
2000 UG ₁₁₁	2002 04 05.23380	12 44 11.52	-01 36 43.7		699	2000 VY ₁₇	2002 04 09.26692	13 23 54.90	-00 23 10.8		699
2000 UG ₁₁₁	2002 04 05.25045	12 44 10.71	-01 36 38.0		699	2000 VY ₁₇	2002 04 09.28345	13 23 53.92	-00 23 05.8		699
2000 UG ₁₁₁	2002 04 05.26722	12 44 09.91	-01 36 32.5		699	2000 VY ₁₇	2002 04 16.26197	13 17 15.43	+00 08 28.3	19.7	704
2000 VP	2002 03 11.46582	11 32 54.57	-02 42 37.4	19.9	644	2000 VY ₁₇	2002 04 16.27601	13 17 14.70	+00 08 18.3	19.9	704
2000 VP	2002 03 11.47684	11 32 53.97	-02 42 32.8	20.3	644	2000 VY ₁₇	2002 04 16.29005	13 17 13.95	+00 08 26.1	20.3	704
2000 VP	2002 03 11.48762	11 32 53.45	-02 42 28.8	19.9	644	2000 VY ₁₇	2002 04 16.30408	13 17 13.00	+00 08 32.0	20.4	704
2000 VP	2002 03 15.32934	11 29 38.78	-02 17 03.1	19.7	704	2000 VY ₁₇	2002 04 16.31813	13 17 12.23	+00 08 33.3	20.4	704
2000 VP	2002 03 15.34314	11 29 38.03	-02 16 55.9	19.7	704	2000 VM ₂₂	2002 04 14.42975	14 18 27.77	-11 02 21.4	20.5	644
2000 VP	2002 03 15.35688	11 29 37.28	-02 16 47.5	19.7	704	2000 VM ₂₂	2002 04 14.44018	14 18 27.19	-11 02 16.4	20.2	644
2000 VP	2002 04 04.19597	11 14 35.44	-00 05 36.1	20.1	644	2000 VM ₂₂	2002 04 14.45098	14 18 26.58	-11 02 12.0	20.0	644
2000 VP	2002 04 04.21704	11 14 34.62	-00 05 28.3	20.3	644	2000 VM ₂₂	2002 05 19.19714	13 49 09.06	-07 07 58.0	20.2	644
2000 VP	2002 04 04.23817	11 14 33.78	-00 05 20.4	20.3	644	2000 VM ₂₂	2002 05 19.21965	13 49 08.19	-07 07 51.9	20.3	644
2000 VP	2002 04 14.13601	11 09 21.30	+00 49 58.4	19.7	704	2000 VM ₂₂	2002 05 19.24129	13 49 07.40	-07 07 45.5	20.2	644
2000 VP	2002 04 14.14989	11 09 20.85	+00 50 04.1	20.1	704	2000 VP ₂₂	2002 06 26.19558	15 22 12.37	-21 44 50.1	19.6	644
2000 VP	2002 04 14.16376	11 09 20.47	+00 50 08.0	20.5	704	2000 VP ₂₂	2002 06 26.20540	15 22 12.23	-21 44 48.7	19.2	644
2000 VP	2002 04 14.17764	11 09 20.15	+00 50 11.9	19.9	704	2000 VP ₂₂	2002 06 26.21752	15 22 12.00	-21 44 47.3	19.0	644
2000 VP	2002 04 14.19152	11 09 19.84	+00 50 16.1	19.7	704	2000 VB ₂₃	1994 03 15.44267	14 01 56.13	-11 55 11.8		691
2000 VS ₄	2002 04 08.45049	14 08 54.92	-11 30 39.8	20.3	644	2000 VB ₂₃	1994 03 15.46584	14 01 55.44	-11 55 07.9	20.6 V	691
2000 VS ₄	2002 04 08.46135	14 08 54.33	-11 30 36.0	20.2	644	2000 VB ₂₃	1994 03 15.48882	14 01 54.67	-11 55 04.6		691
2000 VS ₄	2002 04 08.47343	14 08 53.64	-11 30 32.4	20.5	644	2000 VB ₂₃	2002 03 21.26783	12 35 53.16	-02 16 54.2	20.1	644
2000 VS ₄	2002 04 14.29325	14 03 34.32	-10 57 27.3	20.3	704	2000 VB ₂₃	2002 03 21.34478	12 35 48.99	-02 16 31.2	20.0	644
2000 VS ₄	2002 04 14.30732	14 03 33.36	-10 57 22.0	20.2	704	2000 VB ₂₃	2002 03 21.34592	12 35 48.84	-02 16 30.9	20.4 V	291
2000 VS ₄	2002 04 14.32143	14 03 32.61	-10 57 16.1	20.1	704	2000 VB ₂₃	2002 03 21.36612	12 35 47.75	-02 16 24.7	20.5 V	291
2000 VS ₄	2002 04 14.33551	14 03 31.71	-10 57 11.8	20.2	704	2000 VB ₂₃	2002 03 21.38845	12 35 46.53	-02 16 18.1	20.4 V	291
2000 VT ₇	2002 03 11.34063	10 51 42.55	+18 18 04.7	21.4	644	2000 VB ₂₃	2002 03 21.41709	12 35 45.07	-02 16 09.4	21.2	644
2000 VT ₇	2002 03 11.35107	10 51 41.89	+18 18 07.1	20.1	644	2000 VB ₂₃	2002 04 02.28681	12 33 08.33	-02 12 59.1	21.3 V	691
2000 VT ₇	2002 03 11.36169	10 51 41.27	+18 18 08.7	20.8	644	2000 VK ₂₃	2002 04 02.30783	12 33 07.07	-02 12 52.4	21.9 V	691
2000 VT ₇	2002 03 22.36010	10 41 37.14	+18 41 15.4	20.7	644	2000 VK ₂₃	2002 04 02.32893	12 33 05.89	-02 12 46.2	21.0 V	691
2000 VT ₇	2002 03 22.38095	10 41 36.09	+18 41 16.7	20.8	644	2000 VK ₂₃	2002 04 08.03727	12 27 47.87	-01 44 32.1	19.8 R	1 807
2000 VT ₇	2002 03 22.40230	10 41 34.99	+18 41 17.9	20.8	644	2000 VK ₂₃	2002 04 08.10459	12 27 44.06	-01 44 12.3		1 807
2000 VT ₇	2002 04 02.23094	10 33 55.79	+18 41 27.0	20.6	644	2000 VO ₂₃	2002 06 25.19003	15 14 28.65	-16 03 47.3	19.0	644
2000 VT ₇	2002 04 02.25198	10 33 55.05	+18 41 25.5	21.1	644	2000 VO ₂₃	2002 06 25.21089	15 14 28.25	-16 03 44.5	18.9	644
2000 VT ₇	2002 04 02.27284	10 33 54.30	+18 41 24.1	20.7	644	2000 VO ₂₃	2002 06 25.23293	15 14 27.87	-16 03 41.2	18.6	644
2000 VK ₁₂	2002 04 08.26248	13 26 36.52	-10 18 02.2	20.6	644	2000 VO ₂₃	2002 03 21.34582	12 35 39.46	-02 43 58.7	20.8 V	291
2000 VK ₁₂	2002 04 08.32596	13 26 33.29	-10 17 34.1	20.8	644	2000 VO ₂₃	2002 03 21.36602	12 35 38.41	-02 43 53.1	20.9 V	291
2000 VK ₁₂	2002 04 08.39023	13 26 30.01	-10 17 05.0	20.5	644	2000 VO ₂₃	2002 03 21.38834	12 35 37.27	-02 43 46.6	21.1 V	291
2000 VK ₁₂	2002 04 14.27272	13 21 39.24	-09 32 55.0	19.6	704	2000 VO ₂₃	2002 04 02.28155	12 25 33.20	-01 48 11.1	21.1 V	691
2000 VK ₁₂	2002 04 14.28678	13 21 38.46	-09 32 47.4	19.4	704	2000 VO ₂₃	2002 04 02.30257	12 25 32.14	-01 48 05.8	20.8 V	691
2000 VK ₁₂	2002 04 14.30085	13 21 37.68	-09 32 40.8	19.7	704	2000 VO ₂₃	2002 04 02.32368	12 25 31.05	-01 47 59.8	20.8 V	691
2000 VK ₁₂	2002 04 14.31494	13 21 37.03	-09 32 34.6	20.0	704	2000 VO ₂₃	2002 03 10.38865	11 53 07.83	+05 03 58.2	20.4 V	291
2000 VK ₁₂	2002 04 14.32902	13 21 36.33	-09 32 28.2	19.9	704	2000 VO ₂₃	2002 03 10.40908	11 53 06.59	+05 04 04.4	20.4 V	291
2000 VM ₁₃	1999 05 17.27609	15 14 14.16	-14 17 07.0	18.4 R	703	2000 VO ₂₃	2002 03 10.42933	11 53 05.44	+05 04 10.8	20.5 V	291

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2000 VJ ₂₈	2002 07 04.28882	16 27 10.34	-21 39 27.7	19.5	644	2000 VD ₃₈	2002 06 05.29990	17 46 55.64	-15 08 12.2	17.9	704
2000 VP ₂₈	2002 03 13.44643	11 42 01.73	-04 35 19.4	20.0	644	2000 VD ₃₈	2002 06 05.31330	17 46 54.89	-15 08 16.6	18.4	704
2000 VP ₂₈	2002 03 13.45680	11 42 01.21	-04 35 14.9	19.5	644	2000 VD ₃₈	2002 06 05.32702	17 46 54.07	-15 08 20.3	18.1	704
2000 VP ₂₈	2002 03 13.46717	11 42 00.68	-04 35 10.8	19.6	644	2000 VD ₃₈	2002 06 05.34031	17 46 53.26	-15 08 24.1	18.1	704
2000 VP ₂₈	2002 03 20.24480	11 36 27.09	-03 47 53.1	19.5 R	699	2000 VD ₃₈	2002 07 14.23936	17 12 01.55	-18 58 09.0	19.0	704
2000 VP ₂₈	2002 03 20.26045	11 36 26.27	-03 47 46.4		699	2000 VD ₃₈	2002 07 14.25270	17 12 01.06	-18 58 13.7	18.7	704
2000 VP ₂₈	2002 03 20.27609	11 36 25.46	-03 47 40.3		699	2000 VD ₃₈	2002 07 14.26602	17 12 00.52	-18 58 19.0	18.8	704
2000 VP ₂₈	2002 03 20.29181	11 36 24.69	-03 47 33.3		699	2000 VG ₄₂	2000 11 18.26329	02 23 51.95	+17 11 11.4	19.4 R	699
2000 VP ₂₈	2002 04 14.13807	11 19 31.32	-00 58 53.5	19.5	704	2000 VG ₄₂	2000 11 18.27905	02 23 51.14	+17 11 06.0		699
2000 VP ₂₈	2002 04 14.15195	11 19 30.94	-00 58 48.9	20.0	704	2000 VG ₄₂	2000 11 18.29476	02 23 50.46	+17 11 00.2		699
2000 VP ₂₈	2002 04 14.16582	11 19 30.57	-00 58 43.3	19.9	704	2000 VG ₄₂	2000 11 18.31045	02 23 49.67	+17 10 54.0		699
2000 VP ₂₈	2002 04 14.17971	11 19 30.05	-00 58 39.4	19.5	704	2000 VQ ₄₄	2002 04 14.47903	14 42 32.23	-09 33 44.2	20.0	644
2000 VP ₂₈	2002 04 14.19359	11 19 29.65	-00 58 34.5	20.0	704	2000 VQ ₄₄	2002 04 14.48949	14 42 31.59	-09 33 44.2	20.0	644
2000 VC ₂₉	2002 04 02.38743	11 59 02.84	+08 11 07.7	20.4	644	2000 VQ ₄₄	2002 04 14.49989	14 42 30.99	-09 33 43.8	20.0	644
2000 VC ₂₉	2002 04 02.41172	11 59 01.54	+08 11 15.6	20.4	644	2000 VQ ₄₄	2002 05 19.23417	14 08 03.71	-09 47 45.1	20.2	644
2000 VC ₂₉	2002 04 02.45319	11 58 59.22	+08 11 28.4	20.0	644	2000 VQ ₄₄	2002 05 19.25521	14 08 02.72	-09 47 47.2	19.9	644
2000 VC ₂₉	2002 04 16.25201	11 47 56.30	+09 09 26.4	19.6	704	2000 VQ ₄₄	2002 05 19.27614	14 08 01.63	-09 47 49.1	20.2	644
2000 VC ₂₉	2002 04 16.26612	11 47 55.65	+09 09 28.7	19.8	704	2000 VH ₄₅	1995 04 07.69931	13 08 00.51	+04 33 00.0	19.9 V	360
2000 VC ₂₉	2002 04 16.28017	11 47 55.10	+09 09 30.3	19.9	704	2000 VH ₄₅	1995 04 07.70365	13 08 00.24	+04 33 00.8		360
2000 VC ₂₉	2002 04 16.29420	11 47 54.51	+09 09 32.7	20.0	704	2000 VH ₄₅	1995 04 07.73559	13 07 58.28	+04 33 08.8		360
2000 VZ ₂₉	2002 06 26.23850	15 46 56.90	-21 26 07.7	19.1	644	2000 VH ₄₅	2002 03 20.27715	12 09 00.05	+13 14 29.7	19.2	704
2000 VZ ₂₉	2002 06 26.25984	15 46 55.80	-21 26 14.0	18.8	644	2000 VH ₄₅	2002 03 20.28952	12 08 59.24	+13 14 33.5	19.3	704
2000 VZ ₂₉	2002 06 26.30225	15 46 53.71	-21 26 26.6	19.1	644	2000 VH ₄₅	2002 03 20.30485	12 08 58.36	+13 14 38.0	19.2	704
2000 VC ₃₀	2002 04 08.28429	13 41 36.57	-07 14 11.3	20.3	644	2000 VH ₄₅	2002 03 20.33851	12 08 56.21	+13 14 48.9	19.5	704
2000 VC ₃₀	2002 04 08.36689	13 41 32.29	-07 13 40.0	20.3	644	2000 VH ₄₅	2002 04 01.40844	11 57 01.76	+14 00 55.2	19.3	644
2000 VC ₃₀	2002 04 08.43081	13 41 28.95	-07 13 15.6	20.4	644	2000 VH ₄₅	2002 04 01.41905	11 57 01.14	+14 00 56.8	19.3	644
2000 VC ₃₀	2002 04 09.06597	13 40 57.38	-07 09 08.6	19.0 R	807	2000 VH ₄₅	2002 04 01.42951	11 57 00.54	+14 00 58.2	19.4	644
2000 VC ₃₀	2002 04 09.16772	13 40 52.03	-07 08 33.2		807	2000 VH ₄₅	2002 04 16.25162	11 44 49.47	+14 15 40.5	19.3	704
2000 VC ₃₁	2002 03 20.29701	13 03 33.51	+08 07 33.4	19.7	704	2000 VH ₄₅	2002 04 16.26573	11 44 48.86	+14 15 39.3	19.6	704
2000 VC ₃₁	2002 03 20.31033	13 03 32.77	+08 07 36.4	19.7	704	2000 VH ₄₅	2002 04 16.27977	11 44 48.27	+14 15 39.0	19.3	704
2000 VC ₃₁	2002 03 20.32522	13 03 31.80	+08 07 39.5	19.8	704	2000 VH ₄₅	2002 04 16.29380	11 44 47.67	+14 15 38.5	19.2	704
2000 VC ₃₁	2002 03 20.34639	13 03 30.84	+08 07 43.8	19.6	704	2000 VH ₄₅	2002 04 16.30785	11 44 47.10	+14 15 38.0	19.6	704
2000 VC ₃₁	2002 04 12.13827	12 42 35.86	+09 08 54.8	19.4	644	2000 VV ₄₆	2002 05 30.23282	16 24 07.34	-28 32 56.3	19.5	644
2000 VC ₃₁	2002 04 12.15921	12 42 34.73	+09 08 56.4	19.6	644	2000 VV ₄₆	2002 05 30.31491	16 24 01.38	-28 32 43.7	19.6	644
2000 VC ₃₁	2002 04 12.18038	12 42 33.58	+09 08 57.7	19.8	644	2000 VV ₄₆	2002 05 30.38046	16 23 56.59	-28 32 32.6	19.6	644
2000 VC ₃₁	2002 04 16.26596	12 39 01.55	+09 12 04.0	19.0	704	2000 VM ₄₇	2002 07 07.17787	13 33 57.14	-15 30 35.5	18.3	644
2000 VC ₃₁	2002 04 16.27983	12 39 00.84	+09 12 04.1	18.7	704	2000 VM ₄₇	2002 07 07.18907	13 33 57.74	-15 30 39.5	18.4	644
2000 VC ₃₁	2002 04 16.29394	12 39 00.11	+09 12 04.9	18.8	704	2000 VM ₄₇	2002 07 07.20022	13 33 58.35	-15 30 43.7	18.6	644
2000 VC ₃₁	2002 04 16.30768	12 38 59.38	+09 12 04.5	18.3	704	2000 VT ₄₇	2002 03 05.18716	10 48 27.94	+09 22 06.8	21.2 V	691
2000 VP ₃₂	1999 04 11.37118	14 15 15.34	-07 32 27.4	18.8 R	699	2000 VT ₄₇	2002 03 05.20945	10 48 26.76	+09 22 14.7	21.5 V	691
2000 VP ₃₂	1999 04 11.39155	14 15 14.09	-07 32 20.7		699	2000 VT ₄₇	2002 03 05.27708	10 48 23.17	+09 22 37.0	21.2 V	691
2000 VP ₃₂	1999 04 11.41197	14 15 12.94	-07 32 17.3		699	2000 VT ₄₇	2002 03 20.18916	10 36 25.42	+10 38 37.1	21.6 V	691
2000 VP ₃₂	1999 05 12.16640	13 43 56.50	-05 33 09.8	18.9	704	2000 VT ₄₇	2002 03 20.21071	10 36 24.46	+10 38 43.1	22.0 V	691
2000 VP ₃₂	1999 05 12.17948	13 43 55.80	-05 33 08.1	19.2	704	2000 VT ₄₇	2002 03 20.23215	10 36 23.56	+10 38 49.1	22.0 V	691
2000 VP ₃₂	1999 05 12.20549	13 43 54.31	-05 33 04.9	18.8	704	2000 VT ₄₈	2002 05 11.29821	15 43 56.38	-20 42 28.4	19.0	704
2000 VP ₃₂	1999 05 12.21846	13 43 53.18	-05 33 04.7	18.8	704	2000 VT ₄₈	2002 05 11.31278	15 43 55.40	-20 42 25.5	19.2	704
2000 VP ₃₂	2002 03 12.33975	12 14 27.26	+06 31 01.6	19.2	704	2000 VT ₄₈	2002 05 11.32737	15 43 54.46	-20 42 24.0	19.8	704
2000 VP ₃₂	2002 03 12.35842	12 14 26.15	+06 31 09.2	19.3	704	2000 VT ₄₈	2002 05 11.34196	15 43 53.48	-20 42 20.7	19.8	704
2000 VP ₃₂	2002 03 12.37689	12 14 25.10	+06 31 16.9	19.4	704	2000 VT ₄₈	2002 05 18.23283	15 36 28.23	-20 20 35.1	19.4	644
2000 VP ₃₂	2002 04 11.15089	11 45 47.67	+09 08 23.1	19.0 R	699	2000 VT ₄₈	2002 05 18.29493	15 36 24.08	-20 20 23.1	19.8	644
2000 VP ₃₂	2002 04 11.17396	11 45 46.53	+09 08 25.3		699	2000 VT ₄₈	2002 05 18.36343	15 36 19.54	-20 20 09.6	20.0	644
2000 VP ₃₂	2002 04 11.19704	11 45 45.30	+09 08 30.4		699	2000 VJ ₄₉	2002 04 14.35662	14 34 30.39	-18 39 17.0	20.2	704
2000 VP ₃₂	2002 04 11.22003	11 45 44.20	+09 08 35.3		699	2000 VJ ₄₉	2002 04 14.37078	14 34 29.58	-18 39 13.9	20.2	704
2000 VP ₃₂	2002 04 16.25085	11 41 55.57	+09 21 33.8	19.6	704	2000 VJ ₄₉	2002 04 14.38485	14 34 28.77	-18 39 10.5	20.3	704
2000 VP ₃₂	2002 04 16.26496	11 41 54.92	+09 21 35.3	19.3	704	2000 VJ ₄₉	2002 04 14.39892	14 34 28.15	-18 39 05.8	20.3	704
2000 VP ₃₂	2002 04 16.27900	11 41 54.28	+09 21 36.9	19.7	704	2000 VJ ₄₉	2002 06 11.19008	13 54 54.57	-13 57 31.6	22.1 V	291
2000 VP ₃₂	2002 04 16.29304	11 41 53.74	+09 21 38.8	20.2	704	2000 VJ ₄₉	2002 06 11.21084	13 54 54.30	-13 57 28.0	22.1 V	291
2000 VP ₃₂	2002 04 16.30708	11 41 53.15	+09 21 40.8	19.6	704	2000 VJ ₄₉	2002 06 11.23140	13 54 54.06	-13 57 24.8	22.1 V	291
2000 VQ ₃₂	2002 04 02.34302	13 20 57.48	-06 36 24.8	21.0 V	691	2000 VR ₄₉	1999 04 11.30140	14 02 58.54	-14 52 51.7	18.3 R	699
2000 VQ ₃₂	2002 04 02.38446	13 20 55.17	-06 36 09.7	21.2 V	691	2000 VR ₄₉	1999 04 11.32686	14 02 56.95	-14 52 43.4		699
2000 VQ ₃₂	2002 04 02.40828	13 20 53.91	-06 36 01.0	21.5 V	691	2000 VR ₄₉	1999 04 11.35237	14 02 55.37	-14 52 35.0		699
2000 VQ ₃₂	2002 04 19.21424	13 05 47.61	-04 55 15.0	21.6 V	291	2000 VS ₅₀	2002 06 08.33091	17 09 04.02	-22 00 16.3	19.0	704
2000 VQ ₃₂	2002 04 19.23465	13 05 46.51	-04 55 08.1	21.3 V	291	2000 VS ₅₀	2002 06 08.33175	17 09 03.91	-22 00 16.2	18.4	704
2000 VQ ₃₂	2002 04 19.25528	13 05 45.40	-04 55 01.0	21.6 V	291	2000 VS ₅₀	2002 06 08.34200	17 09 03.22	-22 00 13.6	18.6	704
2000 VY ₃₃	2002 07 05.18509	15 50 33.54	-21 14 49.8	19.0	704	2000 VS ₅₀	2002 06 08.34481	17 09 03.09	-22 00 12.5	18.9	704
2000 VY ₃₃	2002 07 05.19833	15 50 33.30	-21 14 52.6	19.2	704	2000 VS ₅₀	2002 06 08.35224	17 09 02.52	-22 00 11.0	18.9	704
2000 VY ₃₃	2002 07 05.21159	15 50 33.01	-21 14 53.6	19.4	704	2000 VS ₅₀	2002 06 08.35872	17 09 02.19	-22 00 09.5	19.3	704
2000 VG ₃₄	2002 06 25.22360	15 40 59.91	-15 44 48.0	19.0	644	2000 VS ₅₀	2002 06 08.36247	17 09 01.84	-22 00 08.2	18.7	704
2000 VG ₃₄	2002 06 25.24450	15 40 59.29	-15 44 46.2	19.1	644	2000 VS ₅₀	2002 06 08.37270	17 09 01.12	-22 00 05.3	18.9	704
2000 VG ₃₄	2002 06 25.26709	15 40 58.67	-15 44 44.3	18.4	644	2000 VJ					

2000 VX ₅₇	2002 06 08.27063	15 50 38.95	-25 25 44.1	19.4	704	2000 WF ₇	2002 05 10.44498	16 06 25.73	-11 17 05.2	20.3	644
2000 VX ₅₇	2002 06 08.28443	15 50 37.99	-25 25 42.3	19.5	704	2000 WF ₇	2002 06 10.21059	15 37 19.69	-10 30 55.0	20.2	644
2000 VX ₅₇	2002 06 08.29824	15 50 37.13	-25 25 42.0	19.4	704	2000 WF ₇	2002 06 10.23149	15 37 18.70	-10 30 55.4	20.2	644
2000 VH ₅₉	2002 06 22.31191	20 18 10.61	+01 30 12.9	20.6	644	2000 WF ₇	2002 06 10.25346	15 37 17.66	-10 30 55.7	20.5	644
2000 VH ₅₉	2002 06 22.32336	20 18 10.01	+01 30 23.3	19.9	644	2000 WJ ₇	1996 09 06.34111	23 12 09.77	-03 28 14.6	19.3 V	691
2000 VH ₅₉	2002 06 22.34061	20 18 09.13	+01 30 39.0	19.1	644	2000 WJ ₇	1996 09 06.36212	23 12 08.68	-03 28 26.4		691
2000 VK ₆₁	2002 07 10.45728	22 05 43.84	+03 57 40.5	18.1	644	2000 WJ ₇	1996 09 06.38308	23 12 07.60	-03 28 37.9		691
2000 VK ₆₁	2002 07 10.46767	22 05 43.13	+03 57 59.0	18.3	644	2000 WJ ₇	2002 03 15.32405	13 20 12.72	-05 11 05.5	21.6 V	691
2000 VK ₆₁	2002 07 10.47812	22 05 42.42	+03 58 17.7	17.6	644	2000 WJ ₇	2002 03 15.34585	13 20 11.87	-05 10 56.9	22.4 V	691
2000 VP ₆₁	2002 04 09.32166	13 38 31.09	-17 15 06.3	19.4	704	2000 WJ ₇	2002 03 15.36941	13 20 10.85	-05 10 47.3	21.1 V	691
2000 VP ₆₁	2002 04 09.33386	13 38 30.18	-17 15 06.3	19.6	704	2000 WJ ₇	2002 04 14.23532	12 55 33.76	-01 17 41.2	20.4	644
2000 VP ₆₁	2002 04 09.34595	13 38 29.24	-17 15 07.4	19.8	704	2000 WJ ₇	2002 04 14.25967	12 55 32.48	-01 17 30.2	20.2	644
2000 VP ₆₁	2002 04 09.35804	13 38 28.43	-17 15 08.1	19.8	704	2000 WJ ₇	2002 04 14.29583	12 55 30.53	-01 17 14.1	20.6	644
2000 VP ₆₁	2002 04 14.35342	13 32 38.13	-17 20 13.6	18.9	704	2000 WB ₈	2002 03 06.24665	10 35 16.13	+20 19 46.5	19.6	704
2000 VP ₆₁	2002 04 14.36706	13 32 37.10	-17 20 12.8	19.8	704	2000 WB ₈	2002 03 06.27320	10 35 14.96	+20 19 55.1	19.5	704
2000 VP ₆₁	2002 04 14.38109	13 32 36.02	-17 20 13.8	19.6	704	2000 WB ₈	2002 03 06.30001	10 35 13.64	+20 20 03.1	20.2	704
2000 WW	2002 06 24.29767	14 01 56.26	-15 06 09.2	20.1	608	2000 WB ₈	2002 03 20.21759	10 25 30.92	+21 14 17.6	19.4	704
2000 WW	2002 06 24.30793	14 01 56.51	-15 06 12.0	19.5	608	2000 WB ₈	2002 03 20.23056	10 25 30.48	+21 14 20.2	19.7	704
2000 WW	2002 06 24.31864	14 01 56.73	-15 06 15.1	19.3	608	2000 WB ₈	2002 03 20.24231	10 25 29.97	+21 14 21.2	20.0	704
2000 WF ₁	2001 11 11.43296	07 57 06.00	+31 15 35.8	19.2	704	2000 WX ₈	2002 07 09.31809	21 24 43.62	-07 17 14.6	17.8	704
2000 WF ₁	2001 11 11.44744	07 57 06.09	+31 15 39.4	19.9	704	2000 WX ₈	2002 07 09.33131	21 24 42.94	-07 17 03.0	17.6	704
2000 WF ₁	2001 11 11.46194	07 57 06.19	+31 15 44.8	19.8	704	2000 WX ₈	2002 07 09.34448	21 24 42.26	-07 16 51.1	17.7	704
2000 WF ₁	2001 11 11.47655	07 57 06.33	+31 15 49.6	20.1	704	2000 WX ₈	2002 07 09.35767	21 24 41.57	-07 16 39.7	17.6	704
2000 WF ₁	2001 11 11.49103	07 57 06.39	+31 15 53.4	20.0	704	2000 WX ₈	2002 07 09.37085	21 24 40.90	-07 16 27.8	17.6	704
2000 WF ₁	2001 12 09.32017	07 49 18.62	+34 00 41.1	19.0	704	2000 WX ₈	2002 07 12.36903	21 22 04.46	-06 32 03.1	16.4	644
2000 WF ₁	2001 12 09.33508	07 49 17.90	+34 00 47.0	19.5	704	2000 WX ₈	2002 07 12.37969	21 22 03.84	-06 31 53.7	16.2	644
2000 WF ₁	2001 12 09.34999	07 49 17.27	+34 00 52.7	19.6	704	2000 WX ₈	2002 07 12.39289	21 22 03.06	-06 31 42.1	16.1	644
2000 WF ₁	2001 12 09.36490	07 49 16.69	+34 00 58.2	19.5	704	2000 WX ₈	2002 07 14.29315	21 20 12.83	-06 03 48.8	17.3	704
2000 WF ₁	2001 12 09.37987	07 49 15.96	+34 01 04.5	19.5	704	2000 WX ₈	2002 07 14.30610	21 20 12.01	-06 03 37.4	17.2	704
2000 WF ₁	2001 12 14.37504	07 45 17.86	+34 33 08.4	19.1	704	2000 WX ₈	2002 07 14.31868	21 20 11.21	-06 03 26.6	17.3	704
2000 WF ₁	2001 12 14.39015	07 45 17.07	+34 33 14.7	19.5	704	2000 WX ₈	2002 07 14.33123	21 20 10.40	-06 03 16.0	17.6	704
2000 WF ₁	2001 12 14.40638	07 45 16.22	+34 33 20.7	19.6	704	2000 WX ₈	2002 07 14.34385	21 20 09.59	-06 03 04.7	17.3	704
2000 WF ₁	2001 12 14.42246	07 45 15.46	+34 33 26.1	19.5	704	2000 WX ₈	2002 07 17.34735	21 16 58.16	-05 19 33.9	16.6	704
2000 WF ₁	2001 12 14.43793	07 45 14.54	+34 33 32.1	19.7	704	2000 WX ₈	2002 07 17.36062	21 16 57.20	-05 19 22.3	17.2	704
2000 WF ₁	2002 01 05.30484	07 21 13.98	+36 29 40.9	19.8	644	2000 WX ₈	2002 07 17.37390	21 16 56.26	-05 19 10.9	17.2	704
2000 WF ₁	2002 01 05.31798	07 21 12.93	+36 29 44.3	18.5 R	699	2000 WX ₈	2002 07 18.29336	21 15 54.09	-05 06 01.8	16.8	704
2000 WF ₁	2002 01 05.33117	07 21 11.96	+36 29 47.4	18.9	644	2000 WX ₈	2002 07 18.30674	21 15 53.12	-05 05 50.3	16.9	704
2000 WF ₁	2002 01 05.34306	07 21 11.02	+36 29 49.7		699	2000 WX ₈	2002 07 18.32018	21 15 52.14	-05 05 38.9	17.0	704
2000 WF ₁	2002 01 05.36806	07 21 09.11	+36 29 55.8		699	2000 WX ₈	2002 07 18.33356	21 15 51.16	-05 05 27.0	17.2	704
2000 WF ₁	2002 01 05.37771	07 21 08.39	+36 29 57.7	18.7	644	2000 WX ₈	2002 07 18.34687	21 15 50.22	-05 05 15.9	17.1	704
2000 WF ₁	2002 01 05.39301	07 21 07.20	+36 30 01.4		699	2000 WX ₈	2002 07 21.33815	21 12 15.48	-04 23 06.0	16.0	644
2000 WF ₁	2002 01 23.16869	06 59 49.57	+37 08 14.1	19.0	704	2000 WX ₈	2002 07 21.35938	21 12 13.81	-04 22 48.4	16.0	644
2000 WF ₁	2002 01 23.18328	06 59 48.63	+37 08 14.2	19.5	704	2000 WX ₈	2002 07 21.38140	21 12 12.10	-04 22 29.9	15.9	644
2000 WF ₁	2002 01 23.19786	06 59 47.60	+37 08 14.4	18.9	704	2000 WF ₉	2002 06 24.24868	15 09 20.19	-21 42 49.2	19.3	644
2000 WF ₁	2002 01 23.21244	06 59 46.56	+37 08 14.5	19.4	704	2000 WF ₉	2002 06 24.25956	15 09 19.50	-21 42 56.6	19.9	644
2000 WF ₁	2002 01 23.22703	06 59 45.70	+37 08 16.3	19.1	704	2000 WF ₉	2002 06 24.26992	15 09 18.87	-21 43 03.4	19.8	644
2000 WF ₁	2002 02 03.16554	06 49 19.59	+37 04 20.4	20.2	644	2000 WH ₁₁	2002 06 25.19003	15 16 18.51	-13 48 11.2	19.8	644
2000 WF ₁	2002 02 03.18651	06 49 18.46	+37 04 19.2	20.1	644	2000 WH ₁₁	2002 06 25.21089	15 16 17.96	-13 48 15.5	19.6	644
2000 WF ₁	2002 02 03.20755	06 49 17.46	+37 04 17.3	20.2	644	2000 WH ₁₁	2002 06 25.23293	15 16 17.47	-13 48 19.3	19.6	644
2000 WB ₃	2002 06 26.43622	21 14 08.80	-01 29 20.8	18.1	644	2000 WF ₁₅	2002 04 22.36129	13 36 43.97	+09 44 30.9	20.5	644
2000 WB ₃	2002 06 26.44626	21 14 08.43	-01 29 11.9	18.8	644	2000 WF ₁₅	2002 04 22.38508	13 36 42.65	+09 44 32.1	19.8	644
2000 WB ₃	2002 06 26.45793	21 14 08.01	-01 29 00.7	18.4	644	2000 WF ₁₅	2002 04 22.40895	13 36 41.35	+09 44 33.8	20.3	644
2000 WB ₃	2002 07 19.29885	20 52 25.48	+03 31 33.1	18.0	644	2000 WF ₁₅	2002 05 06.22928	13 25 26.92	+09 37 28.0	20.4	644
2000 WB ₃	2002 07 19.32298	20 52 23.55	+03 31 47.8	18.0	644	2000 WF ₁₅	2002 05 06.25035	13 25 26.01	+09 37 25.4	20.8	644
2000 WB ₃	2002 07 19.35260	20 52 21.18	+03 32 05.7	17.9	644	2000 WF ₁₅	2002 05 06.27119	13 25 25.12	+09 37 22.8	20.3	644
2000 WM ₃	1999 03 25.29597	14 27 02.88	+07 46 22.7	17.9 R	699	2000 WC ₁₉	2002 06 17.25833	16 37 32.65	-22 29 12.4	20.0	704
2000 WM ₃	1999 03 25.31633	14 27 02.33	+07 46 47.0		699	2000 WC ₁₉	2002 06 17.27211	16 37 31.77	-22 29 12.3	19.9	704
2000 WM ₃	1999 03 25.33671	14 27 01.79	+07 47 11.1		699	2000 WC ₁₉	2002 06 17.28589	16 37 30.95	-22 29 12.9	19.5	704
2000 WM ₃	2002 07 13.21494	16 23 31.31	+16 05 09.7	19.3	704	2000 WJ ₁₉	1976 05 30.74256	20 44 36.95	-23 48 25.2	4	260
2000 WM ₃	2002 07 13.22812	16 23 30.99	+16 04 59.6	19.2	704	2000 WJ ₁₉	1976 05 30.78423	20 44 36.89	-23 48 37.2	4	260
2000 WM ₃	2002 07 13.25451	16 23 30.56	+16 04 39.6	19.6	704	2000 WJ ₁₉	1976 09 15.38811	19 48 29.59	-31 59 02.7	4	260
2000 WM ₃	2002 07 16.16070	16 22 52.27	+15 26 06.6	18.8	704	2000 WJ ₁₉	1976 09 15.42978	19 48 29.42	-31 59 03.3	4	260
2000 WM ₃	2002 07 16.17189	16 22 52.13	+15 25 57.4	19.1	704	2000 WJ ₁₉	1991 04 15.25208	12 38 38.22	+23 48 03.2	4	261
2000 WM ₃	2002 07 16.18297	16 22 51.98	+15 25 48.1	18.8	704	2000 WJ ₁₉	1991 04 15.29028	12 38 36.57	+23 48 04.0	4	261
2000 WM ₃	2002 07 16.19391	16 22 51.84	+15 25 39.1	18.9	704	2000 WJ ₁₉	1992 06 23.55619	16 45 02.43	-12 49 39.9	4	260
2000 WO ₃	2002 07 13.26686	18 18 36.90	+11 10 41.7	18.4	704	2000 WJ ₁₉	1992 06 23.59785	16 45 00.57	-12 49 47.5	4	260
2000 WO ₃	2002 07 13.27947	18 18 36.13	+11 10 27.0	18.4	704	2000 WJ ₁₉	1995 12 21.40972	09 04 09.38	+25 18 46.8	4	261
2000 WO ₃	2002 07 13.29198	18 18 35.36	+11 10 13.0	18.6	704	2000 WJ ₁₉	1995 12 21.44444	09 04 08.92	+25 19 05.5	4	261
2000 WO ₃	2002 07 13.30448	18 18 34.58	+11 09 57.6	18.7	704	2000 WT ₂₂	1999 03 23.34994	12 25 52.43	+05 11 03.3	18.3 R	699
2000 WO ₃	2002 07 13.31699	18 18 33.83	+11 09 42.4	18.8	704	2000 WT ₂₂	1999 03 23.38051	12 25 50.60	+05 11 20.5		699
2000 WO ₃	2002 07 14.21266	18 17 42.									

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2000 WB ₂₉	2002 04 12.40077	14 28 49.19	+02 10 27.9	19.9	644	2000 WJ ₃₅	2002 04 22.44828	13 56 49.96	+10 19 11.0	20.4	644
2000 WB ₂₉	2002 04 12.41118	14 28 48.59	+02 10 30.5	20.2	644	2000 WJ ₃₅	2002 04 22.47341	13 56 48.58	+10 19 14.1	20.6	644
2000 WB ₂₉	2002 04 12.42152	14 28 47.97	+02 10 32.4	19.8	644	2000 WM ₃₅	2002 03 24.32526	13 17 36.45	-05 58 27.8	21.1 V	691
2000 WB ₂₉	2002 05 12.25181	13 59 23.31	+02 55 51.4	20.5	644	2000 WM ₃₅	2002 03 24.34628	13 17 35.45	-05 58 18.9	21.1 V	691
2000 WB ₂₉	2002 05 12.27263	13 59 22.22	+02 55 49.7	20.5	644	2000 WM ₃₅	2002 03 24.36735	13 17 34.45	-05 58 11.2	21.8 V	691
2000 WB ₂₉	2002 05 12.29348	13 59 21.08	+02 55 48.1	20.9	644	2000 WM ₃₅	2002 04 19.21432	12 56 19.25	-02 59 10.7	20.8 V	691
2000 WP ₂₉	2002 06 25.38181	15 39 19.16	-08 55 20.0	19.3	608	2000 WM ₃₅	2002 04 19.23611	12 56 18.21	-02 59 02.3	20.7 V	691
2000 WP ₂₉	2002 06 25.39218	15 39 19.04	-08 55 12.9	19.6	608	2000 WM ₃₅	2002 04 19.25782	12 56 17.14	-02 58 54.3	20.8 V	691
2000 WP ₂₉	2002 06 25.40259	15 39 18.87	-08 55 05.7	18.6	608	2000 WS ₃₆	2002 04 08.27344	13 38 26.14	-10 11 36.6	20.3	644
2000 WP ₂₉	2002 07 09.18038	15 39 37.57	-06 54 28.9	18.1	704	2000 WS ₃₆	2002 04 08.34864	13 38 21.79	-10 11 03.0	20.4	644
2000 WP ₂₉	2002 07 09.19353	15 39 37.72	-06 54 23.6	18.7	704	2000 WS ₃₆	2002 04 08.41163	13 38 18.18	-10 10 35.1	20.3	644
2000 WP ₂₉	2002 07 09.20667	15 39 37.87	-06 54 18.6	18.4	704	2000 WS ₃₆	2002 04 14.27376	13 32 45.72	-09 26 37.2	19.9	704
2000 WP ₂₉	2002 07 09.21981	15 39 38.02	-06 54 13.6	18.7	704	2000 WS ₃₆	2002 04 14.28782	13 32 44.89	-09 26 31.3	20.4	704
2000 WP ₂₉	2002 07 09.23294	15 39 38.18	-06 54 08.3	18.4	704	2000 WS ₃₆	2002 04 14.30189	13 32 43.99	-09 26 23.9	20.5	704
2000 WR ₂₉	2002 05 25.42031	20 56 57.87	-14 21 28.0	19.0	644	2000 WS ₃₆	2002 04 14.33006	13 32 42.35	-09 26 13.0	19.9	704
2000 WR ₂₉	2002 05 25.43133	20 56 57.83	-14 21 23.1	19.1	644	2000 WS ₃₆	2002 07 05.25345	18 08 42.16	-16 57 04.0	18.4	704
2000 WR ₂₉	2002 05 25.44449	20 56 57.76	-14 21 17.2	19.3	644	2000 WC ₃₇	2002 07 05.27931	18 08 40.58	-16 57 10.0	18.1	704
2000 WR ₂₉	2002 06 05.37131	20 54 41.96	-13 01 31.1	18.8	704	2000 WC ₃₇	2002 07 05.29237	18 08 39.80	-16 57 13.8	17.9	704
2000 WR ₂₉	2002 06 05.38487	20 54 41.61	-13 01 25.4	19.2	704	2000 WC ₃₇	2002 07 05.30531	18 08 38.94	-16 57 16.9	17.7	704
2000 WR ₂₉	2002 06 05.39815	20 54 41.20	-13 01 19.7	19.4	704	2000 WH ₃₉	2002 03 12.62863	12 17 07.02	-01 50 00.5	20.0 V	408
2000 WR ₂₉	2002 06 05.42501	20 54 40.79	-13 01 08.6	19.2	704	2000 WH ₃₉	2002 03 12.64252	12 17 06.30	-01 49 54.7	20.0 V	408
2000 WR ₂₉	2002 06 24.44992	20 43 27.33	-10 58 32.9	18.5	644	2000 WH ₃₉	2002 03 13.62017	12 16 18.30	-01 42 46.5	20.0 V	408
2000 WR ₂₉	2002 06 24.46036	20 43 26.82	-10 58 29.2	18.6	644	2000 WH ₃₉	2002 03 13.63406	12 16 17.59	-01 42 40.3	20.0 V	408
2000 WR ₂₉	2002 06 24.47073	20 43 26.29	-10 58 25.8	18.5	644	2000 WL ₄₀	2002 07 09.17591	15 57 21.48	-13 40 23.7	19.7	644
2000 WR ₂₉	2002 07 09.24150	20 29 22.37	-09 41 03.0	18.1	644	2000 WL ₄₀	2002 07 09.18633	15 57 21.34	-13 40 22.6	19.9	644
2000 WR ₂₉	2002 07 09.30469	20 29 18.25	-09 40 45.3	18.1	644	2000 WL ₄₀	2002 07 09.19770	15 57 21.21	-13 40 21.2	19.6	644
2000 WR ₂₉	2002 07 09.30782	20 29 17.98	-09 40 46.7	18.0	704	2000 WV ₄₀	2002 04 08.44319	15 19 19.92	-05 46 25.4	19.9	644
2000 WR ₂₉	2002 07 09.32029	20 29 17.12	-09 40 43.5	18.5	704	2000 WV ₄₀	2002 04 08.45401	15 19 19.51	-05 46 22.3	20.1	644
2000 WR ₂₉	2002 07 09.33299	20 29 16.37	-09 40 39.2	18.6	704	2000 WV ₄₀	2002 04 08.46491	15 19 19.10	-05 46 19.4	20.0	644
2000 WR ₂₉	2002 07 09.34546	20 29 15.58	-09 40 36.4	19.0	704	2000 WV ₄₀	2002 04 21.31047	15 09 57.19	-04 49 11.2	20.3 V	291
2000 WR ₂₉	2002 07 09.35807	20 29 14.66	-09 40 32.7	18.9	704	2000 WV ₄₀	2002 04 21.31747	15 09 56.80	-04 49 09.2	20.3 V	291
2000 WR ₂₉	2002 07 09.37435	20 29 13.69	-09 40 25.9	18.0	644	2000 WV ₄₀	2002 04 21.32767	15 09 56.27	-04 49 06.8	20.2 V	291
2000 WR ₂₉	2002 07 18.28926	20 19 22.29	-09 02 38.3	18.2	704	2000 WV ₄₁	2002 03 23.35871	11 42 13.57	-07 55 59.2	19.3	704
2000 WR ₂₉	2002 07 18.30264	20 19 21.34	-09 02 34.9	18.4	704	2000 WV ₄₁	2002 03 23.37320	11 42 13.07	-07 55 51.5	19.7	704
2000 WR ₂₉	2002 07 18.31608	20 19 20.36	-09 02 31.9	18.6	704	2000 WV ₄₁	2002 03 23.38740	11 42 12.41	-07 55 46.0	19.5	704
2000 WR ₂₉	2002 07 18.32947	20 19 19.48	-09 02 28.9	18.4	704	2000 WV ₄₁	2002 03 23.40065	11 42 11.80	-07 55 41.3	19.7	704
2000 WR ₂₉	2002 07 18.34276	20 19 18.54	-09 02 26.1	19.5	704	2000 WV ₄₁	2002 04 05.20144	11 33 55.22	-06 27 38.1	20.1	644
2000 WR ₂₉	2002 07 21.23705	20 16 01.77	-08 51 39.0	18.0	644	2000 WV ₄₁	2002 04 05.22234	11 33 54.50	-06 27 29.4	19.9	644
2000 WR ₂₉	2002 07 21.25955	20 16 00.23	-08 51 34.1	18.2	644	2000 WV ₄₁	2002 04 05.24215	11 33 53.75	-06 27 21.5	19.8	644
2000 WR ₂₉	2002 07 21.28025	20 15 58.78	-08 51 29.6	18.0	644	2000 WF ₄₄	2002 02 14.35374	13 59 19.65	-10 12 20.2	21.1 V 3	807
2000 WX ₂₉	2002 07 04.41230	22 06 16.76	-04 54 00.2	18.3 V	333	2000 WF ₄₄	2002 02 14.36221	13 59 19.83	-10 12 20.7	21.3 V 3	807
2000 WX ₂₉	2002 07 04.41781	22 06 16.59	-04 53 56.0	18.1 V	333	2000 WF ₄₄	2002 02 14.37082	13 59 19.97	-10 12 21.0	21.0 V 3	807
2000 WX ₂₉	2002 07 04.42330	22 06 16.47	-04 53 51.3	18.8 V	333	2000 WF ₄₄	2002 02 14.37957	13 59 20.12	-10 12 21.5	20.9 V 3	807
2000 WX ₂₉	2002 07 05.58687	22 05 56.07	-04 38 00.7	18.6	608	2000 WF ₄₄	2002 02 14.38821	13 59 20.26	-10 12 21.8	21.0 V 3	807
2000 WX ₂₉	2002 07 05.59719	22 05 55.82	-04 37 52.5	18.4	608	2000 WF ₄₄	2002 04 08.27344	13 38 52.71	-07 26 29.6	20.2	644
2000 WX ₂₉	2002 07 05.60743	22 05 55.63	-04 37 43.5	19.8	608	2000 WF ₄₄	2002 04 08.34864	13 38 48.33	-07 26 03.4	20.3	644
2000 WX ₂₉	2002 07 09.37432	22 04 27.79	-03 46 49.3	16.9	704	2000 WF ₄₄	2002 04 08.41163	13 38 44.65	-07 25 41.1	20.3	644
2000 WX ₂₉	2002 07 09.38757	22 04 27.39	-03 46 38.6	17.3	704	2000 WF ₄₄	2002 04 14.33101	13 33 06.60	-06 50 46.6	20.5	644
2000 WX ₂₉	2002 07 09.40087	22 04 27.08	-03 46 28.6	18.1	704	2000 WF ₄₄	2002 04 14.35733	13 33 05.05	-06 50 38.2	20.5	644
2000 WX ₂₉	2002 07 09.41413	22 04 26.60	-03 46 17.2	17.7	704	2000 WF ₄₄	2002 04 14.37749	13 33 03.87	-06 50 30.7	20.3	644
2000 WX ₂₉	2002 07 09.42739	22 04 26.15	-03 46 06.7	17.4	704	2000 WW ₄₄	2002 06 25.26939	16 01 57.28	-17 58 17.2	18.9	644
2000 WX ₂₉	2002 07 14.29623	22 01 41.92	-02 41 28.3	16.8	704	2000 WW ₄₄	2002 06 25.29056	16 01 56.59	-17 58 17.5	18.8	644
2000 WX ₂₉	2002 07 14.30883	22 01 41.37	-02 41 18.5	17.0	704	2000 WW ₄₄	2002 06 25.31173	16 01 55.93	-17 58 17.4	18.9	644
2000 WX ₂₉	2002 07 14.32138	22 01 40.89	-02 41 09.0	17.3	704	2000 WW ₄₄	2002 07 04.19176	15 58 56.88	-18 02 45.0	19.4	644
2000 WX ₂₉	2002 07 14.33391	22 01 40.33	-02 40 59.2	17.4	704	2000 WW ₄₄	2002 07 04.21198	15 58 56.55	-18 02 45.3	19.4	644
2000 WX ₂₉	2002 07 14.34659	22 01 39.82	-02 40 49.1	17.0	704	2000 WW ₄₄	2002 07 04.23286	15 58 56.25	-18 02 46.8	20.0	644
2000 WX ₂₉	2002 07 17.35001	21 59 29.79	-02 01 49.9	17.4	704	2000 WB ₄₈	2002 07 14.17219	13 54 44.50	-07 04 45.8	19.4	704
2000 WX ₂₉	2002 07 17.36329	21 59 29.11	-02 01 39.8	17.8	704	2000 WB ₄₈	2002 07 14.18554	13 54 45.34	-07 04 52.1	19.6	704
2000 WX ₂₉	2002 07 17.37656	21 59 28.46	-02 01 29.9	17.7	704	2000 WB ₄₈	2002 07 14.21223	13 54 47.02	-07 05 01.3	19.1	704
2000 WX ₂₉	2002 07 18.29603	21 58 44.70	-01 49 42.8	17.4	704	2000 WF ₄₉	2002 06 09.38207	21 45 26.12	-03 23 24.8	19.9	704
2000 WX ₂₉	2002 07 18.30940	21 58 44.01	-01 49 33.0	17.8	704	2000 WF ₄₉	2002 06 09.39595	21 45 26.39	-03 23 12.0	19.5	704
2000 WX ₂₉	2002 07 18.32285	21 58 43.32	-01 49 22.7	17.7	704	2000 WF ₄₉	2002 06 09.40982	21 45 26.81	-03 22 59.2	19.4	704
2000 WX ₂₉	2002 07 18.33623	21 58 42.62	-01 49 12.6	18.5	704	2000 WF ₄₉	2002 06 09.42368	21 45 27.18	-03 22 45.7	19.9	704
2000 WX ₂₉	2002 07 18.34953	21 58 41.95	-01 49 02.5	17.4	704	2000 WF ₄₉	2002 06 25.47830	21 48 53.10	+00 51 49.6	19.2	608
2000 WX ₂₉	2002 07 21.41059	21 56 00.98	-01 10 31.1	16.5	644	2000 WF ₄₉	2002 06 25.48893	21 48 53.02	+00 51 59.2	19.1	608
2000 WX ₂₉	2002 07 21.42116	21 56 00.36	-01 10 23.3	16.6	644	2000 WF ₄₉	2002 06 25.49966	21 48 52.97	+00 52 09.3	19.2	608
2000 WX ₂₉	2002 07 21.43157	21 55 59.74	-01 10 15.5	16.5	644	2000 WF ₄₉	2002 07 04.38850	21 46 59.97	+03 08 22.0	19.0 R	683
2000 WP ₃₀	2002 02 17.53306	15 07 57.24	-10 29 45.9	21.6 V	291	2000 WF ₄₉	2002 07 04.39966	21 46 59.82	+03 08 29.8	18.7 R	683
2000 WP ₃₀	2002 02 17.54388	15 07 57.73	-10 29 45.9	21.6 V	291	2000 WF ₄₉	2002 07 04.41306	21 46 59.42	+03 08 41.2	18.7 R	683
2000 WP ₃₀	2002 02										

2000 WE ₅₆	1998 05 01.33813	15 06 52.49	-18 03 08.3	20.3	704	2000 WV ₇₄	2002 04 14.29145	13 53 16.34	-12 33 08.0	19.7	704
2000 WP ₅₆	2002 04 09.32217	13 44 55.14	-15 56 57.4	19.4	704	2000 WV ₇₄	2002 04 14.31962	13 53 14.55	-12 33 00.2	20.1	704
2000 WP ₅₆	2002 04 09.33437	13 44 54.42	-15 56 52.3	20.1	704	2000 WV ₇₄	2002 04 14.33369	13 53 13.69	-12 33 04.4	19.7	704
2000 WP ₅₆	2002 04 09.34646	13 44 53.76	-15 56 47.0	20.0	704	2000 WW ₇₄	2002 04 14.35505	14 16 53.07	-12 29 08.7	20.2	704
2000 WP ₅₆	2002 04 09.35856	13 44 53.08	-15 56 42.8	19.3	704	2000 WW ₇₄	2002 04 14.36921	14 16 52.09	-12 29 07.8	20.6	704
2000 WP ₅₆	2002 05 13.17902	13 17 23.97	-11 56 19.8	19.8	704	2000 WW ₇₄	2002 04 14.38329	14 16 51.13	-12 29 04.9	19.8	704
2000 WP ₅₆	2002 05 13.19375	13 17 23.59	-11 56 13.8	19.9	704	2000 WW ₇₄	2002 05 05.29050	13 54 26.45	-11 28 06.2	19.6	V 291
2000 WP ₅₆	2002 05 13.20860	13 17 23.02	-11 56 08.6	19.6	704	2000 WW ₇₄	2002 05 05.32264	13 54 24.38	-11 27 58.2	20.8	V 291
2000 WH ₅₇	2002 07 07.17395	11 29 50.88	+19 11 59.6	20.3	644	2000 WW ₇₄	2002 05 05.34144	13 54 23.20	-11 27 55.0	20.8	V 291
2000 WH ₅₇	2002 07 07.18510	11 29 51.61	+19 11 52.6	19.9	644	2000 WA ₇₇	1998 02 21.61236	08 33 14.09	+28 25 52.2	19.9	327
2000 WH ₅₇	2002 07 07.19635	11 29 52.38	+19 11 45.3	20.6	644	2000 WA ₇₇	1998 02 21.62250	08 33 13.59	+28 25 52.5		327
2000 WN ₅₉	1995 03 08.38643	11 28 43.68	+04 20 16.4		691	2000 WA ₇₇	1998 02 21.63255	08 33 13.05	+28 25 52.1		327
2000 WN ₅₉	1995 03 08.42337	11 28 41.36	+04 20 33.0		691	2000 WA ₇₇	2002 03 10.39984	12 09 39.97	+05 01 55.4	20.1	V 291
2000 WN ₅₉	1995 03 08.46056	11 28 39.01	+04 20 49.5	19.7	691	2000 WA ₇₇	2002 03 10.42026	12 09 38.77	+05 02 01.1	20.3	V 291
2000 WN ₅₉	2002 04 04.42039	15 12 55.71	-15 22 56.2	21.6	291	2000 WA ₇₇	2002 03 10.44051	12 09 37.59	+05 02 06.7	20.2	V 291
2000 WN ₅₉	2002 04 04.44146	15 12 54.87	-15 22 51.8	20.9	291	2000 WA ₇₇	2002 04 15.19527	11 36 30.09	+07 05 16.5	19.8	704
2000 WN ₅₉	2002 04 04.46185	15 12 54.16	-15 22 48.1	21.3	291	2000 WA ₇₇	2002 04 15.22332	11 36 28.92	+07 05 18.3	20.3	704
2000 WN ₅₉	2002 05 19.26092	14 31 30.99	-11 59 58.7	20.2	644	2000 WA ₇₇	2002 04 15.23713	11 36 28.20	+07 05 19.8	20.0	704
2000 WN ₅₉	2002 05 19.28186	14 31 29.81	-11 59 53.1	20.5	644	2000 WA ₇₇	2002 04 15.25094	11 36 27.74	+07 05 19.5	20.2	704
2000 WN ₅₉	2002 05 19.30204	14 31 28.70	-11 59 48.5	20.0	644	2000 WY ₇₇	2002 03 13.26048	10 54 16.37	+04 10 27.0	19.3	704
2000 WQ ₅₉	2002 06 16.26563	15 59 39.77	-17 33 27.9	19.6	644	2000 WY ₇₇	2002 03 13.27425	10 54 15.55	+04 10 30.8	20.0	704
2000 WQ ₅₉	2002 06 16.28583	15 59 38.77	-17 33 26.7	20.2	644	2000 WY ₇₇	2002 03 13.30196	10 54 13.80	+04 10 40.2	19.9	704
2000 WQ ₅₉	2002 06 16.30664	15 59 37.73	-17 33 25.6	20.1	644	2000 WY ₇₇	2002 03 13.31586	10 54 12.87	+04 10 43.9	20.2	704
2000 WW ₅₉	2002 06 09.24031	16 08 19.95	-24 41 01.7	19.1	704	2000 WY ₇₇	2002 03 13.37228	10 54 09.48	+04 11 00.5	20.1	644
2000 WW ₅₉	2002 06 09.26826	16 08 18.47	-24 40 50.5	19.3	704	2000 WY ₇₇	2002 03 13.39466	10 54 08.11	+04 11 07.7	20.0	644
2000 WW ₅₉	2002 06 09.28177	16 08 17.65	-24 40 43.6	19.7	704	2000 WY ₇₇	2002 03 13.41599	10 54 06.78	+04 11 14.2	20.1	644
2000 WW ₅₉	2002 06 09.29506	16 08 17.00	-24 40 38.5	19.3	704	2000 WY ₇₇	2002 03 15.25689	10 52 17.19	+04 20 43.5	20.0	704
2000 WG ₆₀	2002 04 16.31720	14 06 20.41	+03 22 26.3	19.3	704	2000 WY ₇₇	2002 03 15.27030	10 52 16.38	+04 20 48.1	19.7	704
2000 WG ₆₀	2002 04 16.33084	14 06 19.72	+03 22 28.2	19.2	704	2000 WY ₇₇	2002 03 15.28378	10 52 15.52	+04 20 50.8	20.1	704
2000 WG ₆₀	2002 04 16.34467	14 06 18.93	+03 22 32.8	19.9	704	2000 WY ₇₇	2002 03 15.30198	10 52 14.62	+04 20 56.9	19.8	704
2000 WG ₆₀	2002 04 16.35878	14 06 18.24	+03 22 35.2	19.0	704	2000 WZ ₇₈	2002 05 17.30653	16 34 16.91	-27 38 39.5	18.7	704
2000 WG ₆₀	2002 04 16.37310	14 06 17.51	+03 22 40.3	19.4	704	2000 WZ ₇₈	2002 05 17.32169	16 34 15.98	-27 38 38.4	18.6	704
2000 WG ₆₀	2002 05 12.24493	13 45 26.12	+04 13 34.9	20.0	644	2000 WZ ₇₈	2002 05 17.33688	16 34 14.98	-27 38 38.0	18.7	704
2000 WG ₆₀	2002 05 12.26568	13 45 25.25	+04 13 34.8	20.4	644	2000 WZ ₇₈	2002 05 17.36719	16 34 13.02	-27 38 35.8	18.7	704
2000 WG ₆₀	2002 05 12.28662	13 45 24.40	+04 13 34.6	20.7	644	2000 WH ₈₁	1991 09 04.20562	22 31 28.79	-10 22 37.0	20.2	V 691
2000 WK ₆₁	2002 06 06.15813	13 10 28.66	-24 23 57.3	18.6	704	2000 WH ₈₁	1991 09 04.22628	22 31 27.62	-10 22 41.9		691
2000 WK ₆₁	2002 06 06.18508	13 10 28.67	-24 23 43.5	19.8	704	2000 WH ₈₁	1991 09 04.24695	22 31 26.47	-10 22 48.1		691
2000 WK ₆₁	2002 06 06.19851	13 10 28.64	-24 23 38.4	19.4	704	2000 WH ₈₁	2002 04 05.29190	13 31 19.60	-11 54 38.7	19.3	R 699
2000 WX ₆₁	2002 06 25.39714	20 49 04.97	-16 47 33.6	19.2	644	2000 WH ₈₁	2002 04 05.30514	13 31 18.90	-11 54 35.8		699
2000 WX ₆₁	2002 06 25.40772	20 49 04.56	-16 47 33.9	19.4	644	2000 WH ₈₁	2002 04 05.31880	13 31 18.12	-11 54 33.6		699
2000 WX ₆₁	2002 06 25.41817	20 49 04.20	-16 47 33.9	19.2	644	2000 WH ₈₁	2002 04 05.33200	13 31 17.40	-11 54 29.5		699
2000 WX ₆₁	2002 07 04.37360	20 42 44.56	-16 55 12.9	18.7	644	2000 WH ₈₁	2002 04 14.27247	13 23 10.49	-11 14 55.7	19.4	704
2000 WX ₆₁	2002 07 04.39936	20 42 43.25	-16 55 14.7	18.8	644	2000 WH ₈₁	2002 04 14.28652	13 23 09.66	-11 14 52.3	19.5	704
2000 WX ₆₁	2002 07 04.42030	20 42 42.20	-16 55 15.3	18.6	644	2000 WH ₈₁	2002 04 14.30059	13 23 08.88	-11 14 47.7	19.3	704
2000 WX ₆₁	2002 07 05.32183	20 41 57.76	-16 56 25.4	18.4	704	2000 WH ₈₁	2002 04 14.31468	13 23 08.08	-11 14 44.0	19.0	704
2000 WX ₆₁	2002 07 05.33434	20 41 57.07	-16 56 27.0	19.3	704	2000 WH ₈₁	2002 04 14.32876	13 23 07.31	-11 14 40.2	19.7	704
2000 WX ₆₁	2002 07 05.36064	20 41 55.66	-16 56 27.6	18.9	704	2000 WH ₈₁	2002 05 11.16458	13 02 35.20	-09 21 45.2	19.9	704
2000 WX ₆₁	2002 07 05.37400	20 41 55.00	-16 56 29.3	18.6	704	2000 WH ₈₁	2002 05 11.18064	13 02 34.68	-09 21 41.7	19.6	704
2000 WX ₆₁	2002 07 14.29303	20 33 45.91	-17 10 15.9	18.6	704	2000 WH ₈₁	2002 05 11.19540	13 02 34.11	-09 21 39.0	20.0	704
2000 WX ₆₁	2002 07 14.30638	20 33 45.08	-17 10 17.0	19.4	704	2000 WH ₈₂	2002 05 11.21016	13 02 33.66	-09 21 36.4	20.1	704
2000 WX ₆₁	2002 07 14.31974	20 33 44.29	-17 10 18.3	18.8	704	2000 WH ₈₂	2002 03 16.40587	13 44 01.07	-06 31 31.9	21.6	V 691
2000 WX ₆₁	2002 07 14.33309	20 33 43.46	-17 10 20.3	19.3	704	2000 WN ₈₂	2002 03 16.42737	13 44 00.29	-06 31 28.1	21.7	V 691
2000 WX ₆₁	2002 07 14.34645	20 33 42.67	-17 10 21.2	19.0	704	2000 WN ₈₂	2002 03 16.44889	13 43 59.43	-06 31 24.5	21.0	V 691
2000 WE ₆₆	2002 07 03.23577	16 16 54.19	-13 05 50.0	18.2	644	2000 WN ₈₂	2002 04 08.26248	13 25 50.65	-05 16 48.4	19.5	644
2000 WE ₆₆	2002 07 03.25681	16 16 53.42	-13 05 34.9	18.4	644	2000 WN ₈₂	2002 04 08.32596	13 25 47.18	-05 16 34.9	20.2	644
2000 WE ₆₆	2002 07 03.27794	16 16 52.67	-13 05 19.9	18.4	644	2000 WN ₈₂	2002 04 08.39023	13 25 43.54	-05 16 21.4	20.1	644
2000 WE ₆₆	2002 07 09.18400	16 14 16.47	-12 00 47.4	19.2	704	2000 WU ₈₂	1998 01 25.46349	10 42 22.70	+12 50 52.4	20.2	V 691
2000 WE ₆₆	2002 07 09.19662	16 14 16.22	-12 00 40.1	19.4	704	2000 WU ₈₂	1998 01 25.48500	10 42 21.82	+12 50 57.6	20.2	V 691
2000 WE ₆₆	2002 07 09.22182	16 14 15.64	-12 00 24.8	19.1	704	2000 WU ₈₂	1998 01 25.51204	10 42 20.75	+12 51 04.3	20.3	V 691
2000 WE ₆₆	2002 07 14.16838	16 13 07.89	-11 14 43.5	18.5	704	2000 WU ₈₂	2002 04 08.44588	13 56 16.50	-12 31 04.7	19.8	644
2000 WE ₆₆	2002 07 14.18119	16 13 07.75	-11 14 36.6	18.8	704	2000 WU ₈₂	2002 04 08.45671	13 56 15.88	-12 31 02.3	19.8	644
2000 WE ₆₆	2002 07 14.20677	16 13 07.37	-11 14 23.8	19.1	704	2000 WU ₈₂	2002 04 08.46763	13 56 15.22	-12 30 59.7	20.2	644
2000 WQ ₆₆	2002 03 11.43542	11 46 35.40	+12 17 00.3	20.3	644	2000 WU ₈₂	2002 04 14.29093	13 50 31.11	-12 07 25.5	19.7	704
2000 WQ ₆₆	2002 03 11.44595	11 46 34.76	+12 17 04.4	20.9	644	2000 WU ₈₂	2002 04 14.30500	13 50 30.28	-12 07 21.7	19.8	704
2000 WQ ₆₆	2002 03 11.45632	11 46 34.11	+12 17 08.0	20.5	644	2000 WU ₈₂	2002 04 14.31910	13 50 29.34	-12 07 19.0	19.5	704
2000 WQ ₆₆	2002 03 22.46952	11 35 39.97	+13 16 28.1	20.3	644	2000 WU ₈₂	2002 04 14.33317	13 50 28.41	-12 07 14.3	19.7	704
2000 WQ ₆₆	2002 03 22.48127	11 35 39.29	+13 16 31.3	20.5	644	2000 WU ₈₂	2002 05 11.15474	13 25 26.60	-10 15 47.7	19.3	704
2000 WQ ₆₆	2002 03 22.49406	11 35 38.54	+13 16 34.8	20.7	644	2000 WU ₈₂	2002 05 11.16970	13 25 25.95	-10 15 44.7	19.6	704
2000 WW ₆₇	2002 06 27.23170	15 05 38.39	-27 40 07.6	18.7	644	2000 WU ₈₂	2002 05 11.20029	13 25 24.52	-10 15 37.9	19.7	704
2000 WW ₆₇	2002 06 27.25272	15 05 37.97	-2								

2000 WL87	2002 07 06.30866	19 34 03.03	-29 31 38.2	17.6	644	2000 WM97	2002 04 17.27149	12 28 24.57	+01 53 12.8	19.5	704
2000 WL87	2002 07 06.33361	19 34 01.34	-29 31 47.0	19.0	644	2000 WM97	2002 04 17.28510	12 28 23.97	+01 53 15.0	19.8	704
2000 WL87	2002 07 07.26285	19 33 00.53	-29 37 09.4	17.5	644	2000 WM97	2002 04 17.29871	12 28 23.51	+01 53 16.9	20.0	704
2000 WL87	2002 07 07.32955	19 32 56.00	-29 37 32.3	17.9	644	2000 WN98	2002 06 25.21204	15 32 32.57	-15 39 08.0	19.2	644
2000 WL87	2002 07 07.39352	19 32 51.60	-29 37 54.2	19.6	644	2000 WN98	2002 06 25.23410	15 32 31.83	-15 39 10.9	19.2	644
2000 WB89	2002 05 09.33583	16 54 09.50	-24 14 19.6	18.1	704	2000 WN98	2002 06 25.25523	15 32 31.16	-15 39 13.4	19.0	644
2000 WB89	2002 05 09.34815	16 54 08.89	-24 14 20.8	18.2	704	2000 WN98	2002 07 04.17379	15 29 10.86	-16 00 23.9	19.7	644
2000 WB89	2002 05 09.36051	16 54 08.36	-24 14 22.1	18.2	704	2000 WN98	2002 07 04.19566	15 29 10.56	-16 00 28.1	19.9	644
2000 WB89	2002 05 09.37306	16 54 07.79	-24 14 23.2	18.6	704	2000 WN98	2002 07 04.21662	15 29 10.15	-16 00 31.3	19.8	644
2000 WB89	2002 05 17.30833	16 47 21.15	-24 23 11.2	17.8	704	2000 WN99	2002 03 11.46709	12 50 02.61	-11 53 43.0	21.1	644
2000 WB89	2002 05 17.32349	16 47 20.28	-24 23 12.9	18.6	704	2000 WN99	2002 03 11.47810	12 50 02.18	-11 53 40.6	20.9	644
2000 WB89	2002 05 17.33868	16 47 19.32	-24 23 12.9	17.9	704	2000 WN99	2002 03 11.48888	12 50 01.73	-11 53 37.7	19.9	644
2000 WB89	2002 05 17.35384	16 47 18.36	-24 23 13.2	18.1	704	2000 WN99	2002 04 05.30038	12 30 19.68	-09 55 34.1	20.0	644
2000 WB89	2002 05 17.36899	16 47 17.46	-24 23 14.0	18.2	704	2000 WN99	2002 04 05.31650	12 30 18.91	-09 55 28.5	20.2	644
2000 WB89	2002 06 09.29680	16 23 21.14	-24 22 58.8	17.9	704	2000 WN99	2002 04 05.33842	12 30 17.80	-09 55 21.0	20.7	644
2000 WB89	2002 06 09.31017	16 23 20.28	-24 22 57.9	18.1	704	2000 WR99	2002 03 11.34177	10 52 01.02	+16 30 53.7	20.1	644
2000 WB89	2002 06 09.32371	16 23 19.43	-24 22 57.6	18.3	704	2000 WR99	2002 03 11.35221	10 52 00.52	+16 30 56.3	20.0	644
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2000 WC89	2002 03 13.44406	11 36 27.68	-03 03 55.8	20.4	644	2000 WR99	2002 03 22.36125	10 44 14.37	+17 04 31.0	20.1	644
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2000 WC89	2002 04 14.17764	11 11 17.88	+00 03 42.4	19.9	704	2000 WY99	2002 07 05.18817	16 20 44.09	-22 57 34.9	18.7	704
2000 WC89	2002 04 14.19152	11 11 17.42	+00 03 46.3	20.2	704	2000 WY99	2002 07 05.20142	16 20 43.63	-22 57 35.5	19.4	704
2000 WJ90	2002 03 16.49712	12 25 34.16	+07 46 36.6	21.0	608	2000 WY99	2002 07 05.21468	16 20 43.23	-22 57 35.0	19.3	704
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2000 WP90	1995 04 02.39547	12 47 01.24	-00 38 52.5	20.1 V	691	2000 WT102	2002 04 05.15497	10 47 28.12	-01 59 28.7	19.8	644
2000 WP90	2002 04 05.25781	12 55 53.39	-01 52 58.3	20.1	644	2000 WT102	2002 04 05.17592	10 47 27.60	-01 59 19.1	20.1	644
2000 WP90	2002 04 05.32624	12 55 49.20	-01 52 38.4	19.9	644	2000 WW104	2002 07 14.22307	16 32 39.50	-18 16 41.6	19.3	704
2000 WP90	2002 04 05.38881	12 55 45.36	-01 52 20.4	20.8	644	2000 WW104	2002 07 14.23638	16 32 39.28	-18 16 47.6	19.9	704
2000 WP90	2002 04 14.23189	12 47 06.91	-01 11 51.8	20.0	644	2000 WW104	2002 07 14.24973	16 32 39.12	-18 16 52.2	19.7	704
2000 WP90	2002 04 14.25625	12 47 05.45	-01 11 45.6	20.0	644	2000 WW104	2002 07 14.26306	16 32 38.89	-18 16 56.4	19.3	704
2000 WP90	2002 04 14.28998	12 47 03.50	-01 11 37.4	20.4	644	2000 WW104	2002 07 14.27638	16 32 38.66	-18 17 00.8	19.7	704
2000 WP90	2002 04 20.20651	12 41 39.98	-00 48 24.8	20.8	644	2000 WG105	1992 10 23.00139	01 52 14.02	+11 02 10.5	18.5	1 010
2000 WP90	2002 04 20.27662	12 41 36.23	-00 48 09.5	20.6	644	2000 WG105	1992 10 23.02222	01 52 12.71	+11 02 03.3		1 010
2000 WP90	2002 04 20.33935	12 41 32.87	-00 47 56.2	20.6	644	2000 WG105	2002 04 05.23982	12 34 28.32	-03 41 45.6	21.4 V	691
2000 WB93	2002 07 04.24804	16 33 28.48	-20 53 39.8	18.6	644	2000 WG105	2002 04 05.26100	12 34 27.18	-03 41 38.1	21.4 V	691
2000 WB93	2002 07 04.27071	16 33 27.75	-20 53 37.0	18.8	644	2000 WG105	2002 04 05.28196	12 34 26.01	-03 41 30.7	21.5 V	691
2000 WB93	2002 07 04.29111	16 33 27.09	-20 53 34.0	18.9	644	2000 WG105	2002 04 14.22165	12 26 40.22	-02 49 46.3	19.8	704
2000 WB93	2002 07 05.20291	16 33 00.51	-20 51 36.8	19.1	704	2000 WG105	2002 04 14.23553	12 26 39.50	-02 49 41.8	20.2	704
2000 WB93	2002 07 05.22943	16 32 59.68	-20 51 33.2	19.2	704	2000 WG105	2002 04 14.24943	12 26 38.76	-02 49 37.7	19.9	704
2000 WB93	2002 07 05.24276	16 32 59.27	-20 51 31.6	19.4	704	2000 WG105	2002 04 14.26333	12 26 37.97	-02 49 32.1	20.4	704
2000 WL93	2002 03 23.35305	12 54 01.56	-11 01 04.4	18.9	704	2000 WV105	2002 04 04.42089	13 27 50.72	+01 07 22.1	20.5	608
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2000 WL93	2002 04 09.31365	12 39 11.72	-09 29 52.6	18.9	704	2000 WV105	2002 04 11.31134	13 21 45.63	+01 30 17.2	19.3	704
2000 WL93	2002 04 09.32543	12 39 11.07	-09 29 47.4	19.1	704	2000 WV105	2002 04 11.32311	13 21 44.98	+01 30 19.2	19.7	704
2000 WL93	2002 04 09.33711	12 39 10.48	-09 29 43.7	19.4	704	2000 WV105	2002 04 11.33486	13 21 44.28	+01 30 22.0	20.1	704
2000 WO93	2002 04 08.41779	14 40 41.99	-17 14 06.0	20.1 V	691	2000 WV105	2002 04 11.34663	13 21 43.69	+01 30 24.2	19.4	704
2000 WO93	2002 04 08.44126	14 40 40.91	-17 14 02.0	20.4 V	691	2000 WV105	2002 04 11.35837	13 21 43.08	+01 30 25.4	20.3	704
2000 WO93	2002 04 08.46808	14 40 39.66	-17 13 57.0	20.2 V	691	2000 WV105	2002 04 16.26183	13 17 24.83	+01 44 04.7	19.6	704
2000 WO93	2002 04 14.34282	14 35 59.60	-16 55 13.2	19.5	704	2000 WV105	2002 04 16.27587	13 17 24.10	+01 44 08.0	19.7	704
2000 WO93	2002 04 14.35688	14 35 58.85	-16 55 10.9	19.9	704	2000 WV105	2002 04 16.28991	13 17 23.40	+01 44 10.2	19.7	704
2000 WO93	2002 04 14.37104	14 35 58.12	-16 55 06.3	19.7	704	2000 WV105	2002 04 16.30394	13 17 22.61	+01 44 13.1	19.6	704
2000 WO93	2002 04 14.38511	14 35 57.31	-16 55 04.7	19.7	704	2000 WV105	2002 04 16.31798	13 17 21.85	+01 44 14.5	19.6	704
2000 WO93	2002 05 07.22998	14 15 05.63	-15 18 35.9	19.8	644	2000 WV106	2002 04 05.26440	13 08 41.26	-03 48 28.9	19.7	644
2000 WO93	2002 05 07.30333	14 15 01.59	-15 18 16.4	20.0	644	2000 WV106	2002 04 05.33671	13 08 36.55	-03 48 08.7	19.7	644
2000 WO93	2002 05 07.36648	14 14 58.15	-15 17 58.8	20.2	644	2000 WV106	2002 04 05.40538	13 08 32.07	-03 47 49.5	19.9	644
2000 WO93	2002 05 09.28662	14 13 17.83	-15 09 24.9	20.1	644	2000 WV106	2002 04 19.21283	12 54 09.80	-02 47 16.2	20.9 V	691
2000 WO93	2002 05 09.31100	14 13 16.55	-15 09 17.9	20.4	644	2000 WV106	2002 04 19.23461	12 54 08.50	-02 47 11.3	20.7 V	691
2000 WO93	2002 05 09.34001	14 13 15.00	-15 09 10.4	20.3	644	2000 WV106	2002 04 19.25632	12 54 07.15	-02 47 06.3	20.7 V	691
2000 WO93	2002 06 05.15476	13 57 15.99	-13 38 31.5	21.0 V	291	2000 WW106	2002 07 05.25034	17 41 46.37	-14 48 52.2	17.7	704
2000 WO93	2002 06 05.17551	13 57 15.63	-13 38 29.2	21.5 V	291	2000 WW106	2002 07 05.26353	17 41 45.52	-14 48 39.2	17.8	704
2000 WO93	2002 06 05.19610	13 57 15.24	-13 38 26.9	21.2 V	291	2000 WW106	2002 07 05.27682	17 41 44.74	-14 48 27.4	17.6	704
2000 WA95	2002 02 21.36717	11 54 20.47	+25 09 29.4	19.7	704	2000 WW106	2002 07 05.30263	17 41 43.14	-14 48 02.3	18.4	704
2000 WA95	2002 02 21.41018	11 54 18.55	+25 09 51.5	20.3	704	2000 WW106	2002 07 18.22375	17 32 26.85	-11 52 52.2	18.5	704
2000 WA95	2002 02 2										

2000 WP ₁₁₅	2002 04 09.33400	13 37 33.14	-19 09 05.5	20.4	704	2000 WD ₁₃₆	2002 03 14.34317	10 27 14.52	+01 12 47.3	19.8	644
2000 WP ₁₁₅	2002 04 09.34609	13 37 32.42	-19 09 02.2	19.9	704	2000 WT ₁₃₇	1998 03 29.28451	12 48 25.53	-03 37 07.4	19.4	704
2000 WP ₁₁₅	2002 04 09.35818	13 37 31.65	-19 08 59.7	19.7	704	2000 WT ₁₃₇	1998 03 29.30489	12 48 24.32	-03 36 58.1	20.0	704
2000 WP ₁₁₅	2002 04 18.40675	13 28 41.45	-18 23 21.5	20.2	644	2000 WT ₁₃₇	1998 03 29.32504	12 48 23.10	-03 36 53.8	20.1	704
2000 WP ₁₁₅	2002 04 18.41770	13 28 40.76	-18 23 17.1	20.5	644	2000 WT ₁₃₇	1998 03 29.34544	12 48 21.84	-03 36 48.0	20.3	704
2000 WP ₁₁₅	2002 04 18.42848	13 28 40.16	-18 23 13.9	20.6	644	2000 WT ₁₃₇	2002 04 13.38840	15 13 31.76	-19 03 47.5	21.3 V	691
2000 WX ₁₁₆	1994 04 05.33651	12 37 47.84	+01 24 51.1	19.6 V	691	2000 WT ₁₃₇	2002 04 13.41051	15 13 30.70	-19 03 44.7	21.3 V	691
2000 WX ₁₁₆	1994 04 05.35992	12 37 46.48	+01 24 56.2		691	2000 WT ₁₃₇	2002 04 13.43252	15 13 29.61	-19 03 42.2	21.2 V	691
2000 WX ₁₁₆	1994 04 05.38423	12 37 45.16	+01 25 00.5		691	2000 WT ₁₃₇	2002 05 13.22591	14 45 03.60	-17 35 37.4	19.4	704
2000 WX ₁₁₆	2002 04 08.27960	14 28 20.43	-13 06 52.5	19.8 R	1 807	2000 WT ₁₃₇	2002 05 13.25534	14 45 01.86	-17 35 31.6	19.6	704
2000 WX ₁₁₆	2002 04 08.37072	14 28 15.65	-13 06 40.0		1 807	2000 WT ₁₃₇	2002 05 13.27018	14 45 00.89	-17 35 27.0	19.8	704
2000 WX ₁₁₆	2002 04 19.34011	14 18 09.80	-12 38 53.7	20.1 V	291	2000 WT ₁₃₇	2002 05 13.28491	14 45 00.07	-17 35 24.0	19.5	704
2000 WX ₁₁₆	2002 04 19.36062	14 18 08.57	-12 38 50.3	20.4 V	291	2000 WT ₁₃₇	2002 05 19.27222	14 39 13.97	-17 13 54.5	20.3 V	291
2000 WX ₁₁₆	2002 04 19.38215	14 18 07.27	-12 38 46.8	20.7 V	291	2000 WT ₁₃₇	2002 05 19.28547	14 39 13.24	-17 13 51.5	20.4 V	291
2000 WS ₁₁₇	1989 11 06.28681	03 49 37.45	+17 19 28.0		4 261	2000 WT ₁₃₇	2002 05 19.29875	14 39 12.50	-17 13 48.5	20.4 V	291
2000 WS ₁₁₇	1989 11 06.34931	03 49 33.14	+17 19 32.1		4 261	2000 WD ₁₃₈	2002 04 09.24833	13 56 39.72	-12 07 32.7	21.2	644
2000 WH ₁₁₈	2002 07 14.17319	14 06 21.51	-11 01 16.0	19.5	704	2000 WD ₁₃₈	2002 04 09.31180	13 56 36.09	-12 07 15.7	20.8	644
2000 WH ₁₁₈	2002 07 14.18655	14 06 22.02	-11 01 22.2	19.2	704	2000 WD ₁₃₈	2002 04 09.37412	13 56 32.48	-12 06 59.1	20.6	644
2000 WH ₁₁₈	2002 07 14.19983	14 06 22.52	-11 01 27.5	18.9	704	2000 WD ₁₃₈	2002 04 19.26287	13 47 06.19	-11 20 12.0	20.6 V	291
2000 WH ₁₁₈	2002 07 14.21323	14 06 22.96	-11 01 34.1	19.3	704	2000 WD ₁₃₈	2002 04 19.29675	13 47 04.14	-11 20 02.0	20.6 V	291
2000 WE ₁₂₀	2002 05 30.23064	16 17 43.63	-28 21 43.4	19.3	644	2000 WD ₁₃₈	2002 04 19.31894	13 47 02.82	-11 19 55.9	20.5 V	291
2000 WE ₁₂₀	2002 05 30.31109	16 17 38.13	-28 21 21.9	18.9	644	2000 WK ₁₄₁	2002 07 09.36483	21 47 35.27	-09 24 42.5	18.7	704
2000 WE ₁₂₀	2002 05 30.37664	16 17 33.64	-28 21 02.7	20.4	644	2000 WK ₁₄₁	2002 07 09.37760	21 47 34.72	-09 24 35.5	19.0	704
2000 WE ₁₂₀	2002 06 08.28133	16 08 05.04	-27 36 13.6	19.9	704	2000 WK ₁₄₁	2002 07 09.39023	21 47 34.12	-09 24 29.9	19.3	704
2000 WE ₁₂₀	2002 06 08.29142	16 08 04.43	-27 36 09.1	19.8	704	2000 WK ₁₄₁	2002 07 14.31094	21 43 32.80	-08 46 51.6	19.5	704
2000 WE ₁₂₀	2002 06 08.30151	16 08 03.83	-27 36 06.1	20.0	704	2000 WK ₁₄₁	2002 07 14.32430	21 43 31.93	-08 46 45.1	19.5	704
2000 WE ₁₂₀	2002 06 08.31160	16 08 03.18	-27 36 03.1	19.9	704	2000 WK ₁₄₁	2002 07 14.33766	21 43 31.14	-08 46 40.5	19.3	704
2000 WE ₁₂₀	2002 06 08.32169	16 08 02.53	-27 35 59.3	19.9	704	2000 WK ₁₄₁	2002 07 14.35100	21 43 30.50	-08 46 35.0	19.2	704
2000 WU ₁₂₀	2002 06 26.24909	16 01 24.18	-23 20 48.6	19.2	644	2000 WY ₁₄₁	2002 03 10.46592	12 26 15.99	+15 19 11.8	20.1	644
2000 WU ₁₂₀	2002 06 26.28077	16 01 22.96	-23 20 53.2	18.9	644	2000 WY ₁₄₁	2002 03 10.47638	12 26 15.49	+15 19 17.0	20.0	644
2000 WU ₁₂₀	2002 06 26.32549	16 01 21.22	-23 20 59.5	19.0	644	2000 WY ₁₄₁	2002 03 10.48673	12 26 15.00	+15 19 22.0	19.7	644
2000 WE ₁₂₁	2002 04 20.42846	14 00 59.96	-18 50 46.5	20.1	644	2000 WY ₁₄₁	2002 03 20.35534	12 18 14.13	+16 35 05.5	19.4	704
2000 WE ₁₂₁	2002 04 20.43976	14 00 59.32	-18 50 42.4	20.1	644	2000 WY ₁₄₁	2002 03 20.36773	12 18 13.41	+16 35 10.9	19.3	704
2000 WE ₁₂₁	2002 04 20.45092	14 00 58.67	-18 50 39.0	19.8	644	2000 WY ₁₄₁	2002 03 20.37998	12 18 12.83	+16 35 14.5	19.5	704
2000 WE ₁₂₁	2002 05 17.27811	13 39 13.55	-16 20 37.7	20.0	644	2000 WY ₁₄₁	2002 03 20.40476	12 18 11.47	+16 35 25.1	19.3	704
2000 WE ₁₂₁	2002 05 17.30212	13 39 12.67	-16 20 30.3	20.7	644	2000 WY ₁₄₁	2002 03 20.46845	12 18 08.25	+16 35 51.8	19.4	644
2000 WE ₁₂₁	2002 05 17.33557	13 39 11.43	-16 20 19.5	20.0	644	2000 WY ₁₄₁	2002 03 20.47890	12 18 07.73	+16 35 55.9	19.6	644
2000 WE ₁₂₁	2002 05 28.17276	13 34 17.25	-15 29 25.3	20.7	644	2000 WY ₁₄₁	2002 03 20.48929	12 18 07.21	+16 36 00.6	19.8	644
2000 WE ₁₂₁	2002 05 28.18317	13 34 16.97	-15 29 22.4	20.4	644	2000 WL ₁₄₂	2002 04 22.26500	12 48 45.41	+16 45 00.7	20.3	644
2000 WE ₁₂₁	2002 05 28.19474	13 34 16.76	-15 29 19.8	20.1	644	2000 WL ₁₄₂	2002 04 22.28610	12 48 44.45	+16 45 03.1	19.9	644
2000 WN ₁₂₁	2002 07 13.25901	17 27 21.90	+14 10 12.0	18.9	704	2000 WL ₁₄₂	2002 04 22.31586	12 48 43.12	+16 45 05.1	20.2	644
2000 WN ₁₂₁	2002 07 13.27217	17 27 21.35	+14 10 07.9	19.2	704	2000 WL ₁₄₂	2002 05 05.19496	12 40 59.56	+16 41 24.1	19.9	644
2000 WN ₁₂₁	2002 07 13.28526	17 27 20.81	+14 10 05.5	19.2	704	2000 WL ₁₄₂	2002 05 05.21603	12 40 58.95	+16 41 21.7	20.0	644
2000 WN ₁₂₁	2002 07 13.29834	17 27 20.31	+14 10 02.1	19.3	704	2000 WL ₁₄₂	2002 05 05.23701	12 40 58.33	+16 41 19.3	19.6	644
2000 WN ₁₂₁	2002 07 13.31145	17 27 19.83	+14 09 58.9	19.5	704	2000 WN ₁₄₃	2002 07 05.31284	18 58 15.97	-29 00 28.8	18.0	704
2000 WR ₁₂₁	2002 01 23.40377	13 26 04.84	+10 43 03.9	19.8	704	2000 WN ₁₄₃	2002 07 05.32602	18 58 15.00	-29 00 25.4	18.1	704
2000 WR ₁₂₁	2002 01 23.41853	13 26 05.14	+10 43 08.7	19.5	704	2000 WN ₁₄₃	2002 07 05.33921	18 58 14.07	-29 00 22.2	18.2	704
2000 WR ₁₂₁	2002 01 23.43325	13 26 05.54	+10 43 11.3	19.7	704	2000 WN ₁₄₃	2002 07 05.35242	18 58 13.15	-29 00 17.9	18.6	704
2000 WR ₁₂₁	2002 01 23.44797	13 26 05.87	+10 43 14.5	19.9	704	2000 WS ₁₄₃	2002 06 17.43898	20 15 09.02	-23 04 16.4	19.7	644
2000 WR ₁₂₁	2002 05 05.19496	12 43 30.64	+18 14 30.9	20.7	644	2000 WS ₁₄₃	2002 06 17.44933	20 15 08.67	-23 04 19.6	20.2	644
2000 WR ₁₂₁	2002 05 05.21603	12 43 30.02	+18 14 27.4	20.4	644	2000 WS ₁₄₃	2002 06 17.45971	20 15 08.29	-23 04 22.3	20.7	644
2000 WR ₁₂₁	2002 05 05.23701	12 43 29.40	+18 14 24.3	20.1	644	2000 WS ₁₄₃	2002 07 05.33384	20 01 13.25	-24 31 47.2	19.2	644
2000 WD ₁₂₃	2002 04 30.22616	12 38 09.32	-12 32 31.3	19.9	644	2000 WS ₁₄₃	2002 07 05.35596	20 01 11.96	-24 31 53.8	19.2	644
2000 WD ₁₂₃	2002 04 30.24727	12 38 08.30	-12 32 23.6	19.6	644	2000 WS ₁₄₃	2002 07 05.37683	20 01 10.73	-24 31 59.8	19.1	644
2000 WD ₁₂₃	2002 04 30.26841	12 38 07.30	-12 32 15.0	20.0	644	2000 WS ₁₄₃	2002 07 14.22639	19 52 28.02	-25 14 23.6	19.6	644
2000 WB ₁₂₄	2002 05 10.24645	15 04 23.80	-13 18 57.7	19.3	704	2000 WS ₁₄₃	2002 07 14.24831	19 52 26.68	-25 14 30.2	19.0	644
2000 WB ₁₂₄	2002 05 10.26120	15 04 22.93	-13 18 55.6	19.6	704	2000 WS ₁₄₃	2002 07 14.26961	19 52 25.33	-25 14 36.1	18.9	644
2000 WB ₁₂₄	2002 05 10.29101	15 04 21.19	-13 18 51.1	19.6	704	2000 WC ₁₄₄	2002 07 09.17792	15 02 47.34	-12 10 05.8	18.0	704
2000 WL ₁₂₄	2002 06 24.44422	20 04 59.94	-08 59 57.8	17.8	608	2000 WC ₁₄₄	2002 07 09.19052	15 02 47.68	-12 10 09.1	18.9	704
2000 WL ₁₂₄	2002 06 24.45508	20 04 59.27	-08 59 50.0	17.9	608	2000 WC ₁₄₄	2002 07 09.20310	15 02 47.96	-12 10 13.6	19.0	704
2000 WL ₁₂₄	2002 06 24.46653	20 04 58.53	-08 59 42.2	17.9	608	2000 WC ₁₄₄	2002 07 09.22877	15 02 48.56	-12 10 21.4	18.9	704
2000 WL ₁₂₄	2002 07 04.32466	19 53 45.16	-07 08 44.6	18.9 V	333	2000 WC ₁₄₄	2002 07 14.16372	15 05 15.57	-12 35 44.5	18.3	704
2000 WL ₁₂₄	2002 07 04.33034	19 53 44.68	-07 08 40.8	18.6 V	333	2000 WC ₁₄₄	2002 07 14.17700	15 05 16.01	-12 35 48.4	18.9	704
2000 WL ₁₂₄	2002 07 04.33600	19 53 44.29	-07 08 37.2	18.6 V	333	2000 WC ₁₄₄	2002 07 14.19037	15 05 16.39	-12 35 52.7	18.6	704
2000 WL ₁₂₄	2002 07 09.30905	19 47 19.06	-06 18 37.6	17.1	704	2000 WC ₁₄₄	2002 07 14.20365	15 05 16.85	-12 35 56.9	18.5	704
2000 WL ₁₂₄	2002 07 09.32225	19 47 17.98	-06 18 29.9	17.4	704	2000 WO ₁₄₄	2002 07 14.21705	15 05 17.27	-12 36 01.0	18.8	704
2000 WL ₁₂₄	2002 07 09.33542	19 47 16.92	-06 18 22.3	17.6	704	2000 WO ₁₄₄	2002 03 13.37833	13 40 55.81	-08 54 32.1	21.3 V	691
2000 WL ₁₂₄	2002 07 09.36178	19 47 14.71	-06 18 06.7	17.6	704	2000 WO ₁₄₄	2002 03 13.39984	13 40 55.08	-08 54 26.7	21.6 V	691
2000 WQ ₁₂₆	2002 07 03.27095	16 43 26.74	-15 58 40.2	19.1	644						

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2000 WY155	2002 06 06.19259	14 19 08.35	-25 36 25.4	18.9	704	2000 WR179	2002 07 18.28392	18 42 58.63	-00 47 50.6	17.9	704
2000 WY155	2002 06 06.20588	14 19 08.04	-25 36 19.9	18.7	704	2000 WT179	2002 06 26.19444	15 27 06.29	-21 28 29.2	19.9	644
2000 WY155	2002 06 06.21972	14 19 07.70	-25 36 13.8	18.6	704	2000 WT179	2002 06 26.21636	15 27 05.70	-21 28 22.4	20.0	644
2000 WV157	2002 06 08.22905	16 06 12.38	-25 44 18.3	18.9	644	2000 WT179	2002 06 26.23729	15 27 05.14	-21 28 16.0	20.0	644
2000 WV157	2002 06 08.25911	16 06 10.64	-25 44 15.9	19.8	704	2000 WM180	2002 03 21.34738	13 28 53.29	+16 32 11.8	19.4	704
2000 WV157	2002 06 08.28671	16 06 09.08	-25 44 15.7	19.4	704	2000 WM180	2002 03 21.36000	13 28 52.74	+16 32 16.3	19.6	704
2000 WV157	2002 06 08.29311	16 06 08.67	-25 44 16.8	19.1	644	2000 WM180	2002 03 21.37278	13 28 52.11	+16 32 21.4	19.3	704
2000 WV157	2002 06 08.30052	16 06 08.27	-25 44 15.8	19.1	704	2000 WM180	2002 04 10.27163	13 11 51.76	+18 05 18.4	19.4	644
2000 WV157	2002 06 08.35558	16 06 05.05	-25 44 14.6	19.1	644	2000 WM180	2002 04 10.29228	13 11 50.64	+18 05 25.1	19.5	644
2000 WX157	2002 07 05.18351	15 38 46.18	-20 19 56.3	18.2	704	2000 WM180	2002 04 10.31255	13 11 49.54	+18 05 25.1	19.4	644
2000 WX157	2002 07 05.19675	15 38 45.91	-20 19 58.0	18.9	704	2000 WM180	2002 05 05.22186	12 52 45.05	+17 55 43.4	20.1	644
2000 WX157	2002 07 05.21000	15 38 45.72	-20 20 00.1	19.5	704	2000 WM180	2002 05 05.24286	12 52 44.31	+17 55 39.9	20.2	644
2000 WX157	2002 07 05.23266	15 38 45.47	-20 20 01.8	18.9	704	2000 WM180	2002 05 05.26379	12 52 43.57	+17 55 35.3	20.0	644
2000 WX157	2002 07 05.23653	15 38 45.19	-20 20 04.8	19.3	704	2000 WR180	2002 07 14.17145	13 59 17.61	-03 43 15.0	18.8	704
2000 WD158	2002 06 25.20508	15 18 52.46	-17 00 24.3	17.9	644	2000 WR180	2002 07 14.18453	13 59 18.26	-03 43 28.0	18.3	704
2000 WD158	2002 06 25.22595	15 18 51.83	-17 00 27.5	17.7	644	2000 WR180	2002 07 14.19721	13 59 18.88	-03 43 40.5	18.2	704
2000 WD158	2002 06 25.24685	15 18 51.21	-17 00 30.7	17.6	644	2000 WR180	2002 07 14.20984	13 59 19.45	-03 43 53.8	18.7	704
2000 WD158	2002 07 05.18123	15 15 25.55	-17 29 01.3	18.5	704	2000 WR181	2002 03 10.50288	12 57 13.87	+16 15 00.4	20.2	644
2000 WD158	2002 07 05.19429	15 15 25.38	-17 29 03.5	19.7	704	2000 WR181	2002 03 10.51337	12 57 13.51	+16 15 06.2	20.6	644
2000 WD158	2002 07 05.22051	15 15 24.91	-17 29 07.9	19.3	704	2000 WR181	2002 03 10.52381	12 57 13.06	+16 15 12.8	20.1	644
2000 WN160	2002 03 22.32287	10 23 00.73	+17 12 29.6	20.0	644	2000 WR181	2002 03 19.51606	12 51 17.97	+17 36 40.8	20.0	644
2000 WN160	2002 03 22.34381	10 22 59.88	+17 12 31.0	19.7	644	2000 WR181	2002 03 19.52646	12 51 17.53	+17 36 45.6	19.4	644
2000 WN160	2002 03 22.36477	10 22 59.03	+17 12 32.3	19.5	644	2000 WR181	2002 03 19.53678	12 51 17.06	+17 36 51.2	19.8	644
2000 WN160	2002 04 02.31757	10 17 00.25	+17 16 27.3	20.6 V	291	2000 WZ183	1999 04 11.29248	13 13 44.85	-16 16 34.4	18.3 R	699
2000 WN160	2002 04 02.32309	10 17 00.10	+17 16 27.1	20.6 V	291	2000 WZ183	1999 04 11.31812	13 13 43.12	-16 16 28.4		699
2000 WN160	2002 04 02.32740	10 16 59.98	+17 16 27.0	20.5 V	291	2000 WZ183	1999 04 11.34345	13 13 41.36	-16 16 21.8		699
2000 WA162	2002 03 20.35214	13 14 50.45	+07 32 10.7	19.5	704	2000 WJ186	2002 05 10.30806	15 13 47.31	-13 38 47.0	18.8	704
2000 WA162	2002 03 20.36408	13 14 49.93	+07 32 16.6	19.5	704	2000 WJ186	2002 05 10.32296	15 13 46.41	-13 38 42.2	18.6	704
2000 WA162	2002 03 20.38812	13 14 48.79	+07 32 29.4	19.9	704	2000 WJ186	2002 05 10.33769	15 13 45.50	-13 38 37.8	18.9	704
2000 WA162	2002 03 20.40140	13 14 48.17	+07 32 34.5	19.4	704	2000 WB188	1999 04 11.31159	13 24 41.81	-20 06 16.5	18.6 R	699
2000 WA162	2002 04 12.17575	12 56 20.16	+10 10 09.0	20.3	644	2000 WB188	1999 04 11.33706	13 24 40.23	-20 06 06.3		699
2000 WA162	2002 04 12.19719	12 56 19.08	+10 10 16.1	19.8	644	2000 WB188	1999 04 11.36258	13 24 38.57	-20 05 56.7		699
2000 WA162	2002 04 12.22777	12 56 17.57	+10 10 25.8	20.0	644	2000 WV188	2002 02 20.28559	11 17 30.92	+02 04 53.6	21.1 V	291
2000 WQ163	2002 07 14.15677	13 25 03.94	-08 02 46.2	18.6	704	2000 WV188	2002 02 20.30543	11 17 29.91	+02 04 58.5	21.1 V	291
2000 WQ163	2002 07 14.17008	13 25 05.01	-08 02 55.7	19.4	704	2000 WV188	2002 02 20.32518	11 17 28.92	+02 05 04.3	20.8 V	291
2000 WQ163	2002 07 14.19673	13 25 07.23	-08 03 12.1	18.9	704	2000 WV188	2002 03 13.37457	10 58 57.54	+03 46 57.9	20.3	644
2000 WS165	2002 07 13.17400	13 52 53.16	+09 12 29.1	18.9	644	2000 WV188	2002 03 13.39931	10 58 56.23	+03 47 05.7	20.2	644
2000 WS165	2002 07 13.18449	13 52 53.82	+09 12 24.7	18.8	644	2000 WV188	2002 03 13.41964	10 58 55.11	+03 47 11.7	20.7	644
2000 WS165	2002 07 13.19508	13 52 54.53	+09 12 20.3	19.0	644	2000 WX190	1999 03 25.30998	14 23 05.15	+04 39 06.0	18.0 R	699
2000 WS169	2002 06 29.25166	19 39 54.85	-21 16 56.1	18.2	644	2000 WX190	1999 03 25.33035	14 23 04.47	+04 39 10.4		699
2000 WS169	2002 06 29.31413	19 39 50.95	-21 17 05.1	17.7	644	2000 WX190	1999 03 25.35075	14 23 03.72	+04 39 11.3		699
2000 WS169	2002 06 29.38987	19 39 46.07	-21 17 14.9	17.1	644	2000 WC192	2002 04 10.35440	13 50 40.45	+15 35 28.4	18.9	644
2000 WS169	2002 07 05.31652	19 33 32.43	-21 30 48.5	17.8	704	2000 WC192	2002 04 10.37611	13 50 39.20	+15 35 33.5	19.1	644
2000 WS169	2002 07 05.32972	19 33 31.57	-21 30 50.2	17.9	704	2000 WC192	2002 04 10.39664	13 50 37.99	+15 35 38.4	19.0	644
2000 WS169	2002 07 05.34291	19 33 30.70	-21 30 52.1	18.0	704	2000 WC192	2002 05 06.29304	13 27 50.72	+15 48 22.0	19.6	704
2000 WS169	2002 07 05.35612	19 33 29.72	-21 30 54.0	18.0	704	2000 WC192	2002 05 06.30551	13 27 50.13	+15 48 20.2	19.8	704
2000 WS169	2002 07 05.36934	19 33 28.85	-21 30 55.3	18.0	704	2000 WC192	2002 05 06.31798	13 27 49.46	+15 48 17.4	19.6	704
2000 WS169	2002 07 14.24786	19 23 30.49	-21 50 57.0	18.3	704	2000 WC192	2002 05 13.22467	13 23 20.19	+15 21 13.1	19.6	644
2000 WS169	2002 07 14.26120	19 23 29.54	-21 50 58.3	18.0	704	2000 WC192	2002 05 13.24596	13 23 19.41	+15 21 07.0	20.2	644
2000 WS169	2002 07 14.27452	19 23 28.62	-21 51 00.6	18.1	704	2000 WC192	2002 05 13.26662	13 23 18.65	+15 21 01.1	19.8	644
2000 WS169	2002 07 14.28785	19 23 27.67	-21 51 01.7	18.7	704	2000 WE192	1999 08 21.19952	20 30 37.11	-18 43 23.5	21.4 V	691
2000 WC173	2002 07 09.17555	14 47 37.49	-02 36 37.7	18.8	704	2000 WE192	1999 08 21.22241	20 30 36.05	-18 43 30.9	19.8 V	691
2000 WC173	2002 07 09.18868	14 47 37.52	-02 36 43.8	19.0	704	2000 WE192	1999 08 21.24462	20 30 35.13	-18 43 41.3	20.1 V	691
2000 WC173	2002 07 09.20183	14 47 37.59	-02 36 50.2	19.4	704	2000 WE192	2002 03 20.36065	13 14 16.14	+11 57 55.7	19.3	704
2000 WC173	2002 07 09.22811	14 47 37.78	-02 37 03.3	19.6	704	2000 WE192	2002 03 20.37306	13 14 15.63	+11 58 01.8	18.9	704
2000 WF173	2002 07 04.18818	15 54 27.17	-17 31 37.8	20.3	644	2000 WE192	2002 03 20.38536	13 14 15.19	+11 58 09.4	19.2	704
2000 WF173	2002 07 04.20849	15 54 26.66	-17 31 40.2	20.3	644	2000 WE192	2002 03 20.39784	13 14 14.61	+11 58 16.2	19.1	704
2000 WF173	2002 07 04.22944	15 54 26.17	-17 31 42.3	19.7	644	2000 WE192	2002 03 20.41044	13 14 14.05	+11 58 23.8	19.2	704
2000 WL175	2002 07 20.16879	13 23 28.17	+17 27 07.7	19.7	644	2000 WE192	2002 04 17.28638	12 52 49.06	+15 14 08.8	19.9	704
2000 WL175	2002 07 20.17984	13 23 28.97	+17 26 53.8	19.3	644	2000 WE192	2002 04 17.30070	12 52 48.37	+15 14 11.0	19.7	704
2000 WL175	2002 07 20.19123	13 23 29.82	+17 26 38.8	19.7	644	2000 WE192	2002 04 17.31429	12 52 47.79	+15 14 14.6	19.5	704
2000 WR176	2000 11 01.31007	02 49 29.41	+18 37 48.5	19.0	704	2000 WE192	2002 04 17.32761	12 52 47.14	+15 14 18.2	19.4	704
2000 WR176	2000 11 01.32435	02 49 28.62	+18 37 41.3	19.3	704	2000 WE192	2002 04 22.26387	12 49 23.47	+15 29 50.4	20.1	644
2000 WR176	2000 11 01.33874	02 49 27.60	+18 37 36.8	18.8	704	2000 WE192	2002 04 22.28496	12 49 22.60	+15 29 53.4	20.4	644
2000 WR176	2000 11 01.35330	02 49 26.65	+18 37 31.4	19.1	704	2000 WE192	2002 04 22.31468	12 49 21.45	+15 29 58.5	20.0	644
2000 WN177	2002 02 10.32541	11 36 14.81	+16 59 53.2	19.8	704	2000 XP3	2002 02 22.34091	10 17 33.56	+25 41 02.0	19.8	644
2000 WN177	2002 02 10.35423	11 36 14.02	+17 00 09.9	19.6	704	2000 XP3	2002 02 22.35126	10 17 32.93	+25 41 03.8	20.3	644
2000 WN177	2002 02 10.36935	11 36 13.63	+17 00 19.4	20.0	704	2000 XP3	2002 02 22.36286	10 17 32.22	+25 41 05.6	20.1	644
2000 WN177	2002 02 10.38619	11 36 13.08	+17 00 27.5	19.5	704	2000 XP3	2002 03 21.19410	09 53 46.08	+25 46 36.8	20.9	644
2000 WN177	2002 03 20.29689	11 10 55.27	+22 20 50.5	19.4	704	2000 XP3	2002 03 21.21390	09 53 45.28	+25 46 34.7	20.6	644
2000 WN177	2002 03 20.30942	11 10 54.82	+22 20 53.3	20.0	704	2000 XP3	2002 03 21.23522	09 53 44.40	+25 46 31.8	20.4	644
2000 WN177	2002 03 20.33509	11 10 53.71	+22 21 02.5	19.7	704	2000 XZ6	2002 04 06.26116	14 47 54.56	-15 17 45.0	19.8 R 1	807
2000 WN177	2002 03 20.34818	11 10 53.27	+22 21 07.8	20.2	704	2000 XZ6	2002 04 06.39268	14 47 48.			

2000 XC ₈	2002 07 07.17787	13 35 57.32	-15 28 46.0	18.4	644	2000 XX ₁₆	2002 04 09.31490	12 51 17.59	-11 28 54.6	19.4	704
2000 XC ₈	2002 07 07.18907	13 35 57.70	-15 28 48.5	18.4	644	2000 XX ₁₆	2002 04 09.32669	12 51 16.87	-11 28 50.7	19.0	704
2000 XC ₈	2002 07 07.20022	13 35 58.07	-15 28 51.1	18.5	644	2000 XX ₁₆	2002 04 14.34771	12 46 38.14	-11 05 44.3	19.1	704
2000 XF ₈	1998 03 22.12291	09 19 50.03	+17 37 34.1	20.1 V	691	2000 XX ₁₆	2002 04 14.36155	12 46 37.35	-11 05 39.8	19.6	704
2000 XF ₈	1998 03 22.14507	09 19 49.48	+17 37 31.5	20.6 V	691	2000 XX ₁₆	2002 04 14.38921	12 46 35.65	-11 05 33.0	19.4	704
2000 XF ₈	1998 03 22.16695	09 19 48.92	+17 37 30.8	20.5 V	691	2000 XX ₁₆	2002 04 14.40360	12 46 34.74	-11 05 27.7	18.9	704
2000 XF ₈	2002 04 09.32192	13 46 59.56	-18 32 25.9	20.6	704	2000 XE ₂₁	2002 05 17.29114	14 01 10.09	-21 06 40.2	19.2	644
2000 XF ₈	2002 04 09.33412	13 46 58.73	-18 32 24.5	20.4	704	2000 XE ₂₁	2002 05 17.31417	14 01 08.90	-21 06 34.1	19.4	644
2000 XF ₈	2002 04 09.35830	13 46 57.15	-18 32 20.0	20.4	704	2000 XE ₂₁	2002 05 17.35763	14 01 06.62	-21 06 23.3	20.0	644
2000 XF ₈	2002 05 17.19851	13 10 55.68	-15 46 46.9	20.3	644	2000 XM ₂₁	2002 02 07.38642	11 24 23.37	+07 19 20.4	19.8	704
2000 XF ₈	2002 05 17.21928	13 10 54.84	-15 46 41.0	19.6	644	2000 XM ₂₁	2002 02 07.40126	11 24 22.76	+07 19 22.5	19.9	704
2000 XF ₈	2002 05 17.24171	13 10 53.98	-15 46 35.7	19.8	644	2000 XM ₂₁	2002 02 07.43039	11 24 21.44	+07 19 28.0	20.3	704
2000 XM ₈	2002 05 17.27581	13 35 07.08	-17 55 44.7	20.0	644	2000 XM ₂₁	2002 02 07.44509	11 24 20.91	+07 19 30.3	20.0	704
2000 XM ₈	2002 05 17.29982	13 35 06.09	-17 55 39.1	19.8	644	2000 XM ₂₁	2002 03 16.23850	10 51 28.52	+09 49 39.2	19.6	704
2000 XM ₈	2002 05 17.32959	13 35 04.87	-17 55 31.9	20.1	644	2000 XM ₂₁	2002 03 16.25192	10 51 27.76	+09 49 41.0	20.1	704
2000 XA ₁₀	2002 06 26.19671	15 27 15.16	-20 33 28.8	19.2	644	2000 XM ₂₁	2002 03 16.26533	10 51 26.90	+09 49 43.5	19.5	704
2000 XA ₁₀	2002 06 26.21866	15 27 14.49	-20 33 33.3	19.1	644	2000 XM ₂₁	2002 03 16.27874	10 51 26.18	+09 49 46.7	19.9	704
2000 XA ₁₀	2002 06 26.23964	15 27 13.89	-20 33 37.9	19.1	644	2000 XM ₂₁	2002 03 16.29220	10 51 25.46	+09 49 49.7	20.2	704
2000 XE ₁₀	1990 01 26.31181	09 32 24.67	+14 55 46.8		4 261	2000 XK ₂₃	2002 02 11.46994	13 37 19.81	-18 48 41.7	19.0	704
2000 XE ₁₀	1990 01 26.35347	09 32 21.86	+14 55 50.3		4 261	2000 XK ₂₃	2002 02 11.48536	13 37 20.07	-18 48 51.2	19.4	704
2000 XE ₁₀	1990 03 16.14097	08 47 55.41	+15 22 05.0		4 261	2000 XK ₂₃	2002 02 11.49974	13 37 20.31	-18 48 58.5	19.2	704
2000 XE ₁₀	1990 03 16.17569	08 47 54.57	+15 22 03.1		4 261	2000 XK ₂₃	2002 02 11.52862	13 37 20.82	-18 49 14.2	19.3	704
2000 XE ₁₀	1992 10 20.21806	23 48 23.65	+20 51 08.0		4 261	2000 XK ₂₃	2002 05 09.20888	12 44 11.91	-21 43 43.9	18.9	704
2000 XE ₁₀	1992 10 20.25972	23 48 22.17	+20 50 58.2		4 261	2000 XK ₂₃	2002 05 09.22117	12 44 11.48	-21 43 40.9	19.2	704
2000 XL ₁₀	2002 05 17.30916	16 50 17.87	-29 55 27.5	17.7	704	2000 XK ₂₃	2002 05 09.23347	12 44 11.15	-21 43 38.4	19.1	704
2000 XL ₁₀	2002 05 17.32432	16 50 16.92	-29 55 34.1	18.3	704	2000 XK ₂₃	2002 05 09.24584	12 44 10.69	-21 43 35.1	18.8	704
2000 XL ₁₀	2002 05 17.33952	16 50 15.94	-29 55 41.9	18.2	704	2000 XK ₂₃	2002 05 09.25815	12 44 10.30	-21 43 31.9	18.8	704
2000 XL ₁₀	2002 05 17.35467	16 50 15.01	-29 55 48.8	18.1	704	2000 XO ₂₃	2002 04 04.39504	13 09 57.37	-08 52 04.5	20.7	644
2000 XO ₁₂	2002 04 21.27312	13 34 35.40	-28 48 21.0	17.7	704	2000 XO ₂₃	2002 04 04.40541	13 09 56.78	-08 52 02.6	20.7	644
2000 XO ₁₂	2002 04 21.28657	13 34 34.43	-28 48 20.8	17.9	704	2000 XO ₂₃	2002 04 04.41589	13 09 56.16	-08 52 01.3	20.9	644
2000 XO ₁₂	2002 04 21.30002	13 34 33.50	-28 48 19.9	17.8	704	2000 XO ₂₃	2002 04 08.05566	13 06 31.89	-08 43 23.1	18.4 R 1	807
2000 XO ₁₂	2002 04 21.31447	13 34 32.55	-28 48 18.7	18.0	704	2000 XO ₂₃	2002 04 08.11737	13 06 28.36	-08 43 14.4		1 807
2000 XO ₁₂	2002 04 21.32975	13 34 31.47	-28 48 18.0	18.0	704	2000 XO ₂₃	2002 04 14.26830	13 00 46.54	-08 28 20.2	19.6	704
2000 XO ₁₂	2002 05 17.15924	13 11 29.84	-27 30 43.6	18.9	704	2000 XO ₂₃	2002 04 14.28236	13 00 45.64	-08 28 16.9	20.1	704
2000 XO ₁₂	2002 05 17.17442	13 11 29.27	-27 30 38.9	19.4	704	2000 XO ₂₃	2002 04 14.29642	13 00 44.90	-08 28 13.2	20.0	704
2000 XO ₁₂	2002 05 17.18966	13 11 28.76	-27 30 35.6	18.9	704	2000 XO ₂₃	2002 04 14.31049	13 00 44.01	-08 28 12.9	19.9	704
2000 XO ₁₂	2002 05 17.20531	13 11 28.21	-27 30 32.0	19.1	704	2000 XO ₂₃	2002 04 14.32459	13 00 43.33	-08 28 10.7	19.6	704
2000 XO ₁₂	2002 05 17.22051	13 11 27.64	-27 30 27.3	19.0	704	2000 XP ₂₃	2002 03 16.31646	11 25 54.01	-04 26 36.7	18.5	704
2000 XC ₁₃	2002 07 03.26867	16 37 51.64	-12 38 28.7	18.6	644	2000 XP ₂₃	2002 03 16.32990	11 25 53.17	-04 26 33.8	18.7	704
2000 XC ₁₃	2002 07 03.26980	16 37 51.56	-12 38 29.4	18.5	644	2000 XP ₂₃	2002 03 16.34416	11 25 52.27	-04 26 31.0	19.2	704
2000 XC ₁₃	2002 07 03.28951	16 37 50.96	-12 38 25.8	18.5	644	2000 XP ₂₃	2002 03 16.35849	11 25 51.43	-04 26 28.9	19.2	704
2000 XC ₁₃	2002 07 03.29070	16 37 50.90	-12 38 26.3	18.8	644	2000 XP ₂₃	2002 03 16.37145	11 25 50.57	-04 26 26.5	19.1	704
2000 XC ₁₃	2002 07 03.32002	16 37 49.99	-12 38 21.5	18.6	644	2000 XP ₂₃	2002 04 05.14555	11 07 31.98	-03 23 24.8	20.3	644
2000 XC ₁₃	2002 07 03.32115	16 37 49.95	-12 38 22.1	18.7	644	2000 XP ₂₃	2002 04 05.16663	11 07 30.99	-03 23 21.5	20.4	644
2000 XC ₁₃	2002 07 09.18558	16 35 17.59	-12 26 44.8	18.8	704	2000 XP ₂₃	2002 04 05.18767	11 07 30.00	-03 23 17.1	20.0	644
2000 XC ₁₃	2002 07 09.19819	16 35 17.26	-12 26 42.8	19.3	704	2000 XP ₂₃	2002 04 10.24153	11 03 51.02	-03 08 15.5	19.5	704
2000 XC ₁₃	2002 07 09.22339	16 35 16.69	-12 26 41.4	19.0	704	2000 XP ₂₃	2002 04 10.25329	11 03 50.64	-03 08 13.7	19.5	704
2000 XC ₁₃	2002 07 09.23650	16 35 16.33	-12 26 39.9	19.2	704	2000 XP ₂₃	2002 04 10.27664	11 03 49.69	-03 08 09.9	19.9	704
2000 XD ₁₃	2002 07 16.37384	21 00 14.97	-31 07 14.8	19.4	644	2000 XD ₂₄	1999 06 15.36992	19 30 40.65	-27 38 29.1	19.1	704
2000 XD ₁₃	2002 07 16.37498	21 00 14.90	-31 07 15.2	19.5	644	2000 XD ₂₄	1999 06 15.38219	19 30 39.89	-27 38 28.9	19.2	704
2000 XD ₁₃	2002 07 16.38646	21 00 14.20	-31 07 19.2	19.6	644	2000 XD ₂₄	1999 06 15.39438	19 30 39.26	-27 38 27.7	19.2	704
2000 XD ₁₃	2002 07 16.40407	21 00 13.08	-31 07 25.1	19.4	644	2000 XD ₂₄	1999 06 15.40646	19 30 38.76	-27 38 26.3	18.8	704
2000 XD ₁₃	2002 07 16.40522	21 00 13.05	-31 07 25.9	19.3	644	2000 XD ₂₄	2002 03 15.49722	13 28 54.06	-23 09 08.8	19.0	644
2000 XD ₁₃	2002 07 16.42427	21 00 11.82	-31 07 31.8	19.4	644	2000 XD ₂₄	2002 03 15.50608	13 28 53.68	-23 09 09.5	19.5	644
2000 XG ₁₃	2002 03 21.41126	13 47 35.99	-09 29 00.6	22.0 V	691	2000 XD ₂₄	2002 03 15.51484	13 28 53.34	-23 09 10.3	19.5	644
2000 XG ₁₃	2002 03 21.43246	13 47 35.07	-09 28 55.8	21.3 V	691	2000 XD ₂₄	2002 05 09.20981	12 41 23.16	-19 22 10.3	19.3	704
2000 XG ₁₃	2002 03 21.45365	13 47 34.16	-09 28 50.2	21.3 V	691	2000 XD ₂₄	2002 05 09.22211	12 41 22.75	-19 22 06.4	19.6	704
2000 XG ₁₃	2002 04 13.26981	13 27 54.42	-07 40 33.2	21.2 V	291	2000 XD ₂₄	2002 05 09.23441	12 41 22.45	-19 22 01.8	19.6	704
2000 XG ₁₃	2002 04 13.29726	13 27 52.81	-07 40 24.3	21.3 V	291	2000 XD ₂₄	2002 05 09.25909	12 41 21.54	-19 21 51.5	19.3	704
2000 XG ₁₃	2002 04 13.31766	13 27 51.65	-07 40 18.1	20.9 V	291	2000 XD ₂₄	2002 05 16.23059	12 38 25.26	-18 37 07.8	20.4	644
2000 XN ₁₃	2002 07 06.18101	15 24 47.23	-31 14 29.9	19.0	644	2000 XD ₂₄	2002 05 16.25531	12 38 24.67	-18 36 59.1	20.0	644
2000 XN ₁₃	2002 07 06.20073	15 24 46.81	-31 14 27.9	19.4	644	2000 XD ₂₄	2002 05 16.27581	12 38 24.21	-18 36 50.9	19.9	644
2000 XN ₁₃	2002 07 06.22170	15 24 46.40	-31 14 25.7	19.6	644	2000 XV ₂₄	2002 03 11.50771	12 36 35.34	+12 09 30.9	20.2	644
2000 XR ₁₃	2002 06 24.45105	20 40 56.67	-12 16 00.5	16.1	644	2000 XV ₂₄	2002 03 11.51809	12 36 34.81	+12 09 33.5	20.6	644
2000 XR ₁₃	2002 06 24.46150	20 40 56.07	-12 15 49.1	16.2	644	2000 XV ₂₄	2002 03 11.52866	12 36 34.22	+12 09 36.2	20.4	644
2000 XR ₁₃	2002 06 24.47194	20 40 55.47	-12 15 37.6	16.1	644	2000 XV ₂₄	2002 03 20.29107	12 28 33.36	+12 45 17.6	19.9	704
2000 XR ₁₃	2002 07 03.43376	20 31 19.02	-09 29 39.4	15.9	644	2000 XV ₂₄	2002 03 20.30639	12 28 32.45	+12 45 20.8	19.6	704
2000 XR ₁₃	2002 07 03.44545	20 31 18.11	-09 29 26.4	15.9	644	2000 XV ₂₄	2002 03 20.32050	12 28 31.61	+12 45 25.0	19.3	704
2000 XR ₁₃	2002 07 03.45579	20 31 17.32	-09 29 15.0	15.9	644	2000 XV ₂₄	2002 03 20.34007	12 28 30.48	+12 45 27.3	19.7	704
2000 XR ₁₃	2002 07 09.31239	20 23 25.45	-07 41 55.0								

2000 XH ₃₀	2002 06 05.32614	15 19 55.22	-27 09 37.8	19.8	644	2000 XU ₅₀	2002 04 01.35020	11 30 56.10	+16 53 16.3	18.9	644
2000 XH ₃₀	2002 06 05.34779	15 19 54.11	-27 09 31.1	19.6	644	2000 XU ₅₀	2002 04 01.36441	11 30 55.29	+16 53 16.9	19.9	644
2000 XH ₃₀	2002 06 13.27703	15 13 49.19	-26 29 09.7	19.3	644	2000 XU ₅₀	2002 04 16.20603	11 19 45.67	+16 31 31.0	19.5	704
2000 XH ₃₀	2002 06 13.30250	15 13 48.16	-26 29 02.4	19.8	644	2000 XU ₅₀	2002 04 16.23398	11 19 44.61	+16 31 27.2	19.4	704
2000 XH ₃₀	2002 06 13.33105	15 13 46.98	-26 28 53.5	19.6	644	2000 XU ₅₀	2002 04 16.24800	11 19 44.08	+16 31 24.7	19.2	704
2000 XH ₃₀	2002 06 18.18576	15 10 57.84	-26 05 08.1	20.0	644	2000 XV ₅₃	2002 04 09.03897	12 41 22.28	-05 47 33.8	19.1 R 1	807
2000 XH ₃₀	2002 06 18.20793	15 10 57.13	-26 05 01.8	19.4	644	2000 XV ₅₃	2002 04 09.13363	12 41 17.06	-05 46 57.7	19.1	807
2000 XH ₃₀	2002 06 18.22895	15 10 56.43	-26 04 56.3	19.8	644	2000 XV ₅₃	2002 04 14.20816	12 36 50.80	-05 14 55.5	19.4	704
2000 XL ₃₀	2002 04 14.33841	14 09 43.52	-15 48 34.9	19.1	704	2000 XV ₅₃	2002 04 14.23606	12 36 49.37	-05 14 45.0	19.3	704
2000 XL ₃₀	2002 04 14.35247	14 09 42.71	-15 48 33.2	19.3	704	2000 XV ₅₃	2002 04 14.24995	12 36 48.57	-05 14 38.2	19.4	704
2000 XL ₃₀	2002 04 14.36663	14 09 41.87	-15 48 31.9	19.6	704	2000 XV ₅₃	2002 04 14.26386	12 36 47.85	-05 14 34.7	19.7	704
2000 XL ₃₀	2002 04 14.38070	14 09 41.08	-15 48 29.3	19.6	704	2000 YG ₁	2002 04 10.37548	15 37 29.82	-08 12 06.8	19.8	704
2000 XL ₃₀	2002 04 14.39477	14 09 40.37	-15 48 27.8	19.4	704	2000 YG ₁	2002 04 10.38694	15 37 29.42	-08 12 04.0	19.7	704
2000 XL ₃₀	2002 05 11.23351	13 45 39.71	-14 40 34.0	19.5	704	2000 YG ₁	2002 04 10.39833	15 37 29.04	-08 12 01.8	19.5	704
2000 XL ₃₀	2002 05 11.24813	13 45 38.96	-14 40 31.9	19.6	704	2000 YG ₁	2002 04 10.40972	15 37 28.65	-08 11 58.7	20.0	704
2000 XL ₃₀	2002 05 11.26284	13 45 38.25	-14 40 29.1	19.6	704	2000 YG ₁	2002 04 16.40557	15 33 47.24	-07 47 37.6	20.1	704
2000 XL ₃₀	2002 05 11.27748	13 45 37.67	-14 40 26.8	19.7	704	2000 YG ₁	2002 04 16.41976	15 33 46.65	-07 47 34.3	19.8	704
2000 XS ₃₀	1998 03 03.17684	09 58 23.73	+11 43 25.3	18.8	704	2000 YG ₁	2002 04 16.44817	15 33 45.43	-07 47 27.5	19.6	704
2000 XS ₃₀	1998 03 03.19737	09 58 22.52	+11 43 30.0	19.3	704	2000 YG ₁	2002 05 09.26093	15 12 54.77	-06 22 33.4	19.3	644
2000 XS ₃₀	1998 03 03.21781	09 58 21.30	+11 43 30.3	19.3	704	2000 YG ₁	2002 05 09.33120	15 12 50.19	-06 22 21.1	19.4	644
2000 XS ₃₀	1998 03 03.23841	09 58 19.92	+11 43 34.8	19.2	704	2000 YG ₁	2002 05 09.39852	15 12 45.86	-06 22 09.6	19.5	644
2000 XS ₃₀	1998 03 04.16382	09 57 24.62	+11 45 19.9	19.1	704	2000 YL ₅	2002 06 09.37553	20 21 34.73	-24 14 05.8	18.2	704
2000 XS ₃₀	1998 03 04.18401	09 57 23.52	+11 45 22.4	19.9	704	2000 YL ₅	2002 06 09.41822	20 21 35.07	-24 14 59.9	18.8	704
2000 XS ₃₀	1998 03 04.22481	09 57 20.93	+11 45 27.0	19.4	704	2000 YL ₅	2002 06 09.43152	20 21 35.11	-24 15 17.6	19.1	704
2000 XS ₃₀	1998 03 04.24489	09 57 19.71	+11 45 30.2	18.7	704	2000 YJ ₆	2002 07 05.25085	17 43 13.05	-29 03 10.3	17.3	704
2000 XW ₃₀	2002 04 08.21670	12 48 54.93	-06 23 35.5	20.7 V	691	2000 YJ ₆	2002 07 05.26413	17 43 12.21	-29 03 09.9	17.8	704
2000 XW ₃₀	2002 04 08.23853	12 48 53.73	-06 23 30.5	21.1 V	691	2000 YJ ₆	2002 07 05.27755	17 43 11.39	-29 03 10.1	17.9	704
2000 XW ₃₀	2002 04 08.26048	12 48 52.52	-06 23 25.9	21.2 V	691	2000 YJ ₆	2002 07 05.29085	17 43 10.53	-29 03 09.4	17.9	704
2000 XW ₃₀	2002 04 15.23277	12 42 49.55	-05 57 25.2	20.8 V	691	2000 YV ₆	1998 03 03.31058	09 58 20.69	+04 42 31.7	18.0	704
2000 XW ₃₀	2002 04 15.25450	12 42 48.45	-05 57 19.8	21.6 V	691	2000 YV ₆	1998 03 03.33317	09 58 19.29	+04 42 36.8	18.1	704
2000 XW ₃₀	2002 04 15.27580	12 42 47.34	-05 57 14.9	21.4 V	691	2000 YV ₆	1998 03 03.35388	09 58 17.98	+04 42 41.9	18.6	704
2000 XH ₃₃	1997 03 15.67037	10 57 03.90	+10 36 35.7		327	2000 YV ₆	1998 03 03.37462	09 58 16.48	+04 42 44.5	19.3	704
2000 XH ₃₃	1997 03 15.68781	10 57 02.92	+10 36 37.1		327	2000 YV ₆	1998 03 04.16731	09 57 29.93	+04 45 41.5	18.6	704
2000 XH ₃₃	1997 03 15.70581	10 57 01.88	+10 36 37.0	19.2	327	2000 YV ₆	1998 03 04.18752	09 57 28.73	+04 45 46.3	18.7	704
2000 XH ₃₃	2002 04 09.31943	13 18 47.01	-17 29 45.3	19.9	704	2000 YV ₆	1998 03 04.20808	09 57 27.52	+04 45 50.9	18.7	704
2000 XH ₃₃	2002 04 09.33163	13 18 46.30	-17 29 43.0	19.7	704	2000 YV ₆	1998 03 04.22830	09 57 26.32	+04 45 53.5	18.8	704
2000 XH ₃₃	2002 04 09.34372	13 18 45.54	-17 29 42.6	20.0	704	2000 YV ₆	1998 03 04.24851	09 57 24.90	+04 45 59.5	18.5	704
2000 XH ₃₃	2002 04 09.35580	13 18 44.86	-17 29 40.5	19.8	704	2000 YV ₆	2002 04 18.46873	15 28 36.13	-29 43 10.5	19.7	644
2000 XH ₃₃	2002 05 15.16476	12 49 59.80	-15 54 05.0	20.5	644	2000 YV ₆	2002 04 18.47950	15 28 35.60	-29 43 09.6	19.8	644
2000 XH ₃₃	2002 05 15.18595	12 49 59.16	-15 54 02.8	20.8	644	2000 YV ₆	2002 04 18.49010	15 28 35.06	-29 43 08.9	20.0	644
2000 XH ₃₃	2002 05 15.20678	12 49 58.50	-15 53 59.0	20.6	644	2000 YV ₆	2002 06 06.18131	14 40 24.46	-25 49 05.2	19.5	704
2000 XK ₃₃	2002 05 17.25086	15 09 46.91	-25 16 34.6	19.1	704	2000 YV ₆	2002 06 06.19491	14 40 23.93	-25 48 59.7	19.9	704
2000 XK ₃₃	2002 05 17.26586	15 09 45.86	-25 16 35.0	19.4	704	2000 YV ₆	2002 06 06.20819	14 40 23.47	-25 48 54.6	19.8	704
2000 XK ₃₃	2002 05 17.28092	15 09 44.77	-25 16 35.7	19.3	704	2000 YV ₆	2002 06 06.22211	14 40 22.73	-25 48 48.7	19.6	704
2000 XK ₃₃	2002 05 17.29608	15 09 43.67	-25 16 34.4	19.4	704	2000 YV ₆	2002 06 13.21077	14 36 22.32	-25 03 38.9	19.7	644
2000 XM ₃₅	1999 09 11.27170	23 15 09.48	-22 49 09.7	18.7	704	2000 YV ₆	2002 06 13.23230	14 36 21.68	-25 03 30.7	19.3	644
2000 XM ₃₅	1999 09 11.30113	23 15 07.64	-22 49 13.1	19.0	704	2000 YV ₆	2002 06 13.25342	14 36 21.06	-25 03 22.8	19.5	644
2000 XM ₃₅	1999 09 11.31575	23 15 06.70	-22 49 16.2	19.1	704	2000 YH ₇	2002 05 30.21668	15 33 17.26	-27 10 15.9	19.6	644
2000 XM ₃₅	1999 09 11.33006	23 15 05.80	-22 49 18.6	19.1	704	2000 YH ₇	2002 05 30.28874	15 33 12.77	-27 09 55.9	19.4	644
2000 XO ₃₅	1999 09 11.13431	19 06 54.40	-29 26 57.2	18.7	704	2000 YH ₇	2002 05 30.35399	15 33 08.72	-27 09 37.6	20.0	644
2000 XO ₃₅	1999 09 11.14911	19 06 54.73	-29 26 47.3	17.9	704	2000 YM ₇	2002 07 07.18065	15 24 30.22	-27 04 59.0	19.1	644
2000 XO ₃₅	1999 09 11.16398	19 06 55.15	-29 26 37.2	17.9	704	2000 YM ₇	2002 07 07.19183	15 24 30.27	-27 04 56.4	19.4	644
2000 XO ₃₅	1999 09 11.17858	19 06 55.57	-29 26 26.9	18.5	704	2000 YM ₇	2002 07 07.20299	15 24 30.29	-27 04 54.0	19.2	644
2000 XO ₃₅	2002 03 14.41653	11 20 24.27	-05 57 06.6	20.2	644	2000 YS ₇	2002 07 05.18785	16 15 30.67	-14 08 45.9	18.5	704
2000 XO ₃₅	2002 03 14.43769	11 20 23.07	-05 57 03.7	19.0	644	2000 YS ₇	2002 07 05.20126	16 15 30.43	-14 08 48.1	18.9	704
2000 XO ₃₅	2002 03 14.45887	11 20 21.89	-05 56 59.7	19.8	644	2000 YS ₇	2002 07 05.21418	16 15 30.14	-14 08 50.0	19.5	704
2000 XO ₃₅	2002 04 14.29165	10 56 10.14	-04 18 18.8	19.7	704	2000 YW ₇	1999 07 14.35653	21 28 29.71	-26 45 22.6	18.3	704
2000 XO ₃₅	2002 04 14.30543	10 56 09.62	-04 18 16.3	19.9	704	2000 YW ₇	1999 07 14.35660	21 28 29.72	-26 45 23.1	19.1	704
2000 XO ₃₅	2002 04 14.31913	10 56 09.15	-04 18 15.4	20.0	704	2000 YW ₇	1999 07 14.36890	21 28 29.19	-26 45 25.5	18.9	704
2000 XJ ₃₉	2002 04 04.43334	13 36 54.69	-15 42 40.8	20.1	644	2000 YW ₇	1999 07 14.36897	21 28 29.21	-26 45 25.4	19.1	704
2000 XJ ₃₉	2002 04 04.44364	13 36 54.12	-15 42 39.6	20.2	644	2000 YW ₇	1999 07 14.38135	21 28 28.65	-26 45 28.8	19.2	704
2000 XJ ₃₉	2002 04 04.45405	13 36 53.52	-15 42 39.4	20.3	644	2000 YW ₇	1999 07 14.38141	21 28 28.63	-26 45 29.5	19.0	704
2000 XJ ₃₉	2002 04 09.32113	13 32 12.11	-15 37 03.1	20.0	704	2000 YW ₇	1999 07 14.39378	21 28 28.15	-26 45 31.9	18.9	704
2000 XJ ₃₉	2002 04 09.33333	13 32 11.34	-15 37 00.2	19.8	704	2000 YW ₇	1999 07 14.39385	21 28 28.12	-26 45 32.3	19.5	704
2000 XJ ₃₉	2002 04 09.35751	13 32 09.89	-15 36 58.9	20.2	704	2000 YW ₇	1999 07 14.40617	21 28 27.64	-26 45 34.0	19.2	704
2000 XV ₄₁	1981 09 18.38188	20 00 42.68	-06 31 28.4		4 260	2000 YW ₇	1999 07 14.40623	21 28 27.61	-26 45 35.1	19.3	704
2000 XV ₄₁	1981 09 18.42980	20 00 42.01	-06 31 26.7		4 260	2000 YX ₉	1998 03 23.35268	12 18 45.21	-06 22 43.8	20.4 V	691
2000 XV ₄₁	1997 03 30.16667	07 34 17.41	-02 24 40.9		4 261	2000 YX ₉	1998 03 23.37394	12 18 44.06	-06 22 37.0	20.3 V	691
2000 XV ₄₁	1997 03 30.18750	07 34 18.23	-02 24 49.9		4 261	2000 YX ₉	1998 03 23.39498	12 18 42.93	-06 22 30.4	20.4 V	691
2000 XV ₄₁	2002 07 05.31731	19 35									

2000 YR ₁₁	2002 07 05.31081	19 05 47.77	-18 55 55.4	17.4	704	2000 YL ₂₈	1998 06 25.39936	19 44 53.75	-05 31 02.0	19.1	704
2000 YR ₁₁	2002 07 05.33624	19 05 45.98	-18 56 10.8	17.4	704	2000 YT ₂₈	2002 06 24.31802	20 15 47.78	-10 36 15.0	18.3	644
2000 YR ₁₁	2002 07 05.34982	19 05 45.04	-18 56 19.1	17.6	704	2000 YT ₂₈	2002 06 24.33768	20 15 47.10	-10 36 37.5	18.2	644
2000 YR ₁₁	2002 07 05.36279	19 05 44.12	-18 56 26.9	17.6	704	2000 YT ₂₈	2002 06 24.36325	20 15 46.20	-10 37 06.4	18.0	644
2000 YT ₁₂	2002 06 25.31295	16 00 55.32	-13 24 39.3	19.2	644	2000 YT ₂₈	2002 07 05.31739	20 07 42.50	-14 32 16.0	17.9	704
2000 YT ₁₂	2002 06 25.33410	16 00 54.44	-13 24 42.4	19.3	644	2000 YT ₂₈	2002 07 05.32997	20 07 41.75	-14 32 34.2	18.0	704
2000 YT ₁₂	2002 06 25.35470	16 00 53.61	-13 24 45.3	19.1	644	2000 YT ₂₈	2002 07 05.34280	20 07 41.01	-14 32 52.6	18.1	704
2000 YT ₁₂	2002 07 03.20553	15 56 31.42	-13 47 02.6	19.6	644	2000 YT ₂₈	2002 07 05.35628	20 07 40.20	-14 33 12.0	17.8	704
2000 YT ₁₂	2002 07 03.22643	15 56 30.83	-13 47 07.2	19.6	644	2000 YT ₂₈	2002 07 05.36901	20 07 39.44	-14 33 30.2	18.0	704
2000 YT ₁₂	2002 07 03.24751	15 56 30.22	-13 47 10.9	19.7	644	2000 YT ₂₈	2002 07 13.21729	19 59 29.49	-17 51 14.4	17.7	644
2000 YW ₁₂	2002 06 10.44661	20 36 09.63	-03 16 35.0	19.9	644	2000 YT ₂₈	2002 07 13.23766	19 59 28.04	-17 51 46.7	17.8	644
2000 YW ₁₂	2002 06 10.45705	20 36 09.72	-03 16 38.5	20.0	644	2000 YT ₂₈	2002 07 13.25958	19 59 26.48	-17 52 21.5	17.6	644
2000 YW ₁₂	2002 06 10.46753	20 36 09.80	-03 16 42.2	19.8	644	2000 YT ₂₈	2002 07 14.29038	19 58 15.08	-18 19 32.1	18.6	704
2000 YW ₁₂	2002 06 23.41510	20 35 03.74	-05 10 07.0	19.7	644	2000 YT ₂₈	2002 07 14.30372	19 58 14.10	-18 19 53.2	18.4	704
2000 YW ₁₂	2002 06 23.42569	20 35 03.52	-05 10 14.3	19.4	644	2000 YT ₂₈	2002 07 14.31707	19 58 13.10	-18 20 15.2	18.4	704
2000 YW ₁₂	2002 06 23.43719	20 35 03.26	-05 10 22.3	19.3	644	2000 YT ₂₈	2002 07 14.33043	19 58 12.17	-18 20 36.7	18.3	704
2000 YW ₁₂	2002 07 21.23585	20 14 03.09	-13 19 39.6	18.4	644	2000 YT ₂₈	2002 07 14.34379	19 58 11.13	-18 20 57.8	18.0	704
2000 YW ₁₂	2002 07 21.25840	20 14 01.55	-13 20 10.3	18.8	644	2000 YD ₂₉	2002 05 29.23141	16 03 53.06	-24 49 42.9	19.8	644
2000 YW ₁₂	2002 07 21.27911	20 14 00.12	-13 20 38.4	18.2	644	2000 YD ₂₉	2002 05 29.31098	16 03 47.57	-24 49 27.2	20.0	644
2000 YH ₁₆	2002 07 05.32453	20 43 12.42	-25 51 45.6	17.6	704	2000 YD ₂₉	2002 05 29.37830	16 03 42.94	-24 49 13.2	20.5	644
2000 YH ₁₆	2002 07 05.33771	20 43 11.62	-25 51 44.3	17.7	704	2000 YV ₂₉	1991 12 13.42569	07 52 14.67	+15 28 11.7		4 261
2000 YH ₁₆	2002 07 05.35092	20 43 10.84	-25 51 42.6	17.7	704	2000 YV ₂₉	1991 12 13.46389	07 52 13.61	+15 28 25.6		4 261
2000 YH ₁₆	2002 07 05.36414	20 43 10.01	-25 51 40.9	17.4	704	2000 YV ₂₉	1995 12 15.48202	03 34 58.08	+01 49 12.1		4 260
2000 YH ₁₆	2002 07 05.37741	20 43 09.20	-25 51 38.9	17.8	704	2000 YV ₂₉	1995 12 15.53758	03 34 55.79	+01 49 30.8		4 260
2000 YH ₁₆	2002 07 05.43331	20 43 05.87	-25 51 34.0	17.1	644	2000 YV ₂₉	1997 01 10.48819	13 14 35.81	+05 26 09.3		4 261
2000 YH ₁₆	2002 07 05.44363	20 43 05.25	-25 51 32.9	17.4	644	2000 YV ₂₉	1997 01 10.52639	13 14 37.83	+05 26 12.1		4 261
2000 YH ₁₆	2002 07 05.45417	20 43 04.62	-25 51 31.7	17.2	644	2000 YV ₂₉	2002 07 09.18432	16 15 44.75	-09 14 57.3	18.8	704
2000 YH ₁₆	2002 07 06.44627	20 42 05.98	-25 49 45.4	17.1	644	2000 YV ₂₉	2002 07 09.19693	16 15 44.43	-09 14 59.7	19.4	704
2000 YH ₁₆	2002 07 06.45773	20 42 05.26	-25 49 44.0	17.2	644	2000 YV ₂₉	2002 07 09.20956	16 15 44.11	-09 15 04.0	19.1	704
2000 YH ₁₆	2002 07 06.46817	20 42 04.63	-25 49 42.9	17.4	644	2000 YV ₂₉	2002 07 09.22214	16 15 43.84	-09 15 08.0	19.4	704
2000 YH ₁₆	2002 07 15.32332	20 32 34.05	-25 31 35.8	16.8	644	2000 YS ₃₁	2002 03 21.37748	11 39 03.65	-02 59 55.5	19.3 R	699
2000 YH ₁₆	2002 07 15.34459	20 32 32.53	-25 31 32.5	18.5	644	2000 YS ₃₁	2002 03 21.38609	11 39 03.21	-02 59 51.2		699
2000 YH ₁₆	2002 07 15.36585	20 32 31.03	-25 31 29.6	17.1	644	2000 YS ₃₁	2002 03 21.39471	11 39 02.83	-02 59 46.1		699
2000 YW ₁₆	2002 07 12.20632	19 33 50.66	-14 46 00.4	18.8	644	2000 YS ₃₁	2002 03 21.40333	11 39 02.32	-02 59 42.3		699
2000 YW ₁₆	2002 07 12.21705	19 33 49.65	-14 45 53.3	18.9	644	2000 YS ₃₁	2002 04 04.20663	11 29 10.27	-01 08 01.1	19.4	644
2000 YW ₁₆	2002 07 12.22775	19 33 48.65	-14 45 46.2	18.7	644	2000 YS ₃₁	2002 04 04.22872	11 29 09.41	-01 07 51.1	19.9	644
2000 YL ₁₈	2002 06 24.31689	20 10 30.86	-15 10 25.7	19.2	644	2000 YS ₃₁	2002 04 04.24983	11 29 08.57	-01 07 41.2	19.8	644
2000 YL ₁₈	2002 06 24.33539	20 10 29.96	-15 10 24.0	19.2	644	2000 YF ₃₂	2002 06 13.36182	22 09 44.10	-01 18 49.0	19.5	704
2000 YL ₁₈	2002 06 24.35978	20 10 28.83	-15 10 22.0	19.4	644	2000 YF ₃₂	2002 06 13.37565	22 09 44.84	-01 18 55.2	19.6	704
2000 YL ₁₈	2002 07 05.31718	20 00 53.91	-14 56 37.2	18.9	704	2000 YF ₃₂	2002 06 13.38955	22 09 45.49	-01 18 58.0	19.3	704
2000 YL ₁₈	2002 07 05.32977	20 00 53.24	-14 56 37.0	18.9	704	2000 YF ₃₂	2002 06 13.40338	22 09 46.15	-01 19 02.5	19.7	704
2000 YL ₁₈	2002 07 05.34259	20 00 52.43	-14 56 36.0	19.0	704	2000 YF ₃₂	2002 07 14.32775	22 23 29.29	-07 33 28.8	19.3	704
2000 YL ₁₈	2002 07 05.35607	20 00 51.62	-14 56 34.6	19.3	704	2000 YF ₃₂	2002 07 14.34112	22 23 29.22	-07 33 44.1	18.7	704
2000 YL ₁₈	2002 07 05.36880	20 00 50.80	-14 56 34.2	19.2	704	2000 YF ₃₂	2002 07 14.35445	22 23 29.11	-07 33 59.2	18.5	704
2000 YL ₁₈	2002 07 14.29009	19 51 50.29	-14 51 12.4	18.4	704	2000 YF ₃₂	2002 07 23.44492	22 21 39.46	-10 49 30.4	18.8	644
2000 YL ₁₈	2002 07 14.30343	19 51 49.43	-14 51 12.1	18.9	704	2000 YF ₃₂	2002 07 23.45538	22 21 39.21	-10 49 45.0	18.1	644
2000 YL ₁₈	2002 07 14.31678	19 51 48.64	-14 51 12.1	19.3	704	2000 YF ₃₂	2002 07 23.46582	22 21 38.96	-10 49 59.7	18.1	644
2000 YL ₁₈	2002 07 14.33014	19 51 47.80	-14 51 11.2	18.9	704	2000 YQ ₃₂	2002 06 24.44997	20 12 17.70	-17 08 16.9	19.3	608
2000 YL ₁₈	2002 07 14.34350	19 51 46.87	-14 51 12.3	18.4	704	2000 YQ ₃₂	2002 06 24.46086	20 12 17.36	-17 08 34.2	19.0	608
2000 YL ₁₈	2002 07 21.17215	19 44 40.65	-14 49 51.5	18.6	644	2000 YQ ₃₂	2002 06 24.47151	20 12 17.02	-17 08 50.9	18.7	608
2000 YL ₁₈	2002 07 21.19373	19 44 39.26	-14 49 51.6	18.6	644	2000 YQ ₃₂	2002 07 05.31950	20 05 12.21	-22 18 39.7	18.0	704
2000 YL ₁₈	2002 07 21.21471	19 44 37.89	-14 49 52.7	17.9	644	2000 YQ ₃₂	2002 07 05.33269	20 05 11.45	-22 19 04.5	18.2	704
2000 YG ₁₉	2002 06 26.24428	15 52 26.91	-22 43 21.2	19.3	644	2000 YQ ₃₂	2002 07 05.34430	20 05 10.91	-22 19 26.4	17.6	644
2000 YG ₁₉	2002 06 26.26900	15 52 26.21	-22 43 20.1	19.1	644	2000 YQ ₃₂	2002 07 05.34589	20 05 10.66	-22 19 29.0	18.3	704
2000 YG ₁₉	2002 06 26.31925	15 52 24.73	-22 43 17.1	20.1	644	2000 YQ ₃₂	2002 07 05.35711	20 05 10.17	-22 19 50.1	17.7	644
2000 YV ₁₉	2002 03 20.36040	13 12 23.87	+11 14 53.6	19.1	704	2000 YQ ₃₂	2002 07 05.35911	20 05 09.96	-22 19 53.3	18.0	704
2000 YV ₁₉	2002 03 20.37280	13 12 23.36	+11 14 59.6	19.1	704	2000 YQ ₃₂	2002 07 05.36887	20 05 09.51	-22 20 12.1	18.3	644
2000 YV ₁₉	2002 03 20.41019	13 12 21.94	+11 15 20.7	19.6	704	2000 YQ ₃₂	2002 07 05.37233	20 05 09.17	-22 20 17.9	18.1	704
2000 YV ₁₉	2002 04 11.23416	12 57 17.92	+13 56 53.0	19.3 R	699	2000 YQ ₃₂	2002 07 12.28166	19 58 19.12	-26 00 09.0	17.7	644
2000 YV ₁₉	2002 04 11.26068	12 57 16.79	+13 57 01.1		699	2000 YQ ₃₂	2002 07 12.35374	19 58 14.01	-26 02 29.5	17.5	644
2000 YV ₁₉	2002 04 11.28719	12 57 15.59	+13 57 08.8		699	2000 YQ ₃₂	2002 07 12.41997	19 58 09.34	-26 04 37.9	17.5	644
2000 YV ₁₉	2002 04 11.31347	12 57 14.46	+13 57 18.8		699	2000 YE ₃₃	2002 06 24.36123	15 11 40.54	-15 57 44.8	19.4	608
2000 YV ₁₉	2002 05 13.16001	12 41 15.74	+15 01 53.9	20.5	644	2000 YE ₃₃	2002 06 24.37156	15 11 40.21	-15 57 46.1	19.5	608
2000 YV ₁₉	2002 05 13.18332	12 41 15.39	+15 01 52.4	20.3	644	2000 YE ₃₃	2002 06 24.38228	15 11 39.95	-15 57 46.7	19.1	608
2000 YV ₁₉	2002 05 13.20400	12 41 15.05	+15 01 51.0	20.4	644	2000 YE ₃₃	2002 06 25.18769	15 11 21.04	-15 59 11.3	17.8	644
2000 YX ₂₁	2002 06 25.35454	15 32 44.56	-07 40 33.5	18.6	608	2000 YE ₃₃	2002 06 25.20851	15 11 20.51	-15 59 13.4	17.9	644
2000 YX ₂₁	2002 06 25.36523	15 32 44.25	-07 40 38.2	18.7	608	2000 YE ₃₃	2002 06 25.23061	15 11 19.94	-15 59 15.8	17.9	644
2000 YX ₂₁	2002 06 25.37569	15 32 43.94	-07 40 43.0	19.0	608	2000 YF ₃₄	2002 07 12.46662	22 07 15.05	-03 52 46.5	19.1	644
2000 YX ₂₁	2002 07 09.18089	15 29 03.93	-09 31 06.6	18.7	704	2000 YF ₃₄	2002 07 12.47695	22 07 14.76	-03 52 45.7	19.5	644

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2000 YO ₄₂	2002 07 03.29183	16 41 01.75	-15 59 21.7	19.0	644	2000 YG ₅₂	2002 04 11.32987	13 37 11.11	+05 36 46.6	699	
2000 YO ₄₂	2002 07 03.32231	16 41 00.74	-15 59 24.3	19.3	644	2000 YG ₅₂	2002 05 06.22355	13 16 55.29	+06 43 34.9	20.4	644
2000 YO ₄₂	2002 07 17.17328	16 36 00.60	-16 22 48.4	20.2	644	2000 YG ₅₂	2002 05 06.24452	13 16 54.41	+06 43 35.8	20.1	644
2000 YO ₄₂	2002 07 17.18427	16 36 00.44	-16 22 50.1	19.7	644	2000 YG ₅₂	2002 05 06.26541	13 16 53.52	+06 43 36.2	20.3	644
2000 YO ₄₂	2002 07 17.19527	16 36 00.30	-16 22 51.1	20.0	644	2000 YH ₅₂	1996 02 15.24524	10 17 29.29	+11 27 41.9		691
2000 YJ ₄₃	1999 10 08.25458	00 52 38.56	-05 16 41.3	18.5	704	2000 YH ₅₂	1996 02 15.26653	10 17 28.16	+11 27 48.2	19.5 V	691
2000 YJ ₄₃	1999 10 08.27002	00 52 37.79	-05 16 45.9	18.9	704	2000 YH ₅₂	1996 02 15.28837	10 17 27.01	+11 27 54.0		691
2000 YJ ₄₃	1999 10 08.28549	00 52 37.09	-05 16 52.1	19.0	704	2000 YH ₅₂	2002 04 02.34215	13 48 19.47	-11 45 29.7	21.1 V	291
2000 YJ ₄₃	1999 10 08.30105	00 52 36.32	-05 16 57.4	18.5	704	2000 YH ₅₂	2002 04 02.36081	13 48 18.63	-11 45 25.6	21.0 V	291
2000 YJ ₄₃	1999 10 08.31648	00 52 35.60	-05 17 02.8	18.6	704	2000 YH ₅₂	2002 04 02.37821	13 48 17.86	-11 45 21.4	20.9 V	291
2000 YJ ₄₃	2001 12 25.50401	12 59 54.93	-00 48 12.4	21.1 V	291	2000 YH ₅₂	2002 04 14.27507	13 39 11.95	-10 57 02.1	19.9	704
2000 YJ ₄₃	2001 12 25.50779	12 59 55.09	-00 48 12.9	20.7 V	291	2000 YH ₅₂	2002 04 14.30319	13 39 10.60	-10 56 53.8	20.6	704
2000 YJ ₄₃	2001 12 25.51184	12 59 55.32	-00 48 13.6	20.8 V	291	2000 YH ₅₂	2002 04 14.31728	13 39 09.99	-10 56 50.7	20.2	704
2000 YJ ₄₃	2001 12 25.52340	12 59 55.97	-00 48 15.8	20.9 V	691	2000 YE ₅₃	2002 07 05.32128	20 21 17.78	-20 41 25.3	19.2	704
2000 YJ ₄₃	2001 12 25.52868	12 59 56.26	-00 48 17.1	20.4 V	691	2000 YE ₅₃	2002 07 05.33447	20 21 16.97	-20 41 25.7	19.3	704
2000 YJ ₄₃	2001 12 25.53261	12 59 56.48	-00 48 17.5	20.5 V	691	2000 YE ₅₃	2002 07 05.34767	20 21 16.17	-20 41 26.4	19.1	704
2000 YJ ₄₃	2002 03 12.41608	13 18 50.14	+01 23 01.3	19.5	704	2000 YE ₅₃	2002 07 05.36089	20 21 15.36	-20 41 26.3	19.4	704
2000 YJ ₄₃	2002 03 12.43436	13 18 49.48	+01 23 07.3	19.7	704	2000 YE ₅₃	2002 07 05.37411	20 21 14.47	-20 41 26.9	19.1	704
2000 YJ ₄₃	2002 03 12.45254	13 18 48.90	+01 23 14.4	19.3	704	2000 YE ₅₃	2002 07 08.27096	20 18 17.14	-20 41 41.1	18.3	644
2000 YJ ₄₃	2002 03 12.47057	13 18 48.31	+01 23 20.0	19.5	704	2000 YE ₅₃	2002 07 08.34653	20 18 12.18	-20 41 42.1	18.1	644
2000 YJ ₄₃	2002 03 19.27098	13 14 50.20	+02 05 46.0	18.7 R	699	2000 YE ₅₃	2002 07 08.41182	20 18 07.81	-20 41 41.6	17.8	644
2000 YJ ₄₃	2002 03 19.28514	13 14 49.66	+02 05 51.6		699	2000 YE ₅₃	2002 07 19.21603	20 05 58.40	-20 42 48.1	17.8	644
2000 YJ ₄₃	2002 03 19.29931	13 14 49.04	+02 05 57.3		699	2000 YE ₅₃	2002 07 19.28138	20 05 53.68	-20 42 48.6	17.8	644
2000 YJ ₄₃	2002 03 19.31354	13 14 48.48	+02 05 59.9		699	2000 YE ₅₃	2002 07 19.35069	20 05 48.65	-20 42 48.7	17.7	644
2000 YJ ₄₃	2002 03 23.41672	13 12 05.65	+02 32 07.3	21.1	608	2000 YJ ₅₃	1998 04 21.22065	12 35 11.53	+01 41 48.2	20.1 V	691
2000 YJ ₄₃	2002 03 23.42710	13 12 05.15	+02 32 10.1	20.5	608	2000 YJ ₅₃	1998 04 21.24705	12 35 10.27	+01 41 53.8	19.9 V	691
2000 YJ ₄₃	2002 03 23.43751	13 12 04.70	+02 32 13.6	21.5	608	2000 YJ ₅₃	1998 04 21.26823	12 35 09.25	+01 41 58.9	20.0 V	691
2000 YJ ₄₃	2002 04 06.31842	13 01 50.51	+03 56 36.3	18.4	704	2000 YJ ₅₃	2002 04 21.38282	15 27 14.91	-14 49 48.3	20.9 V	691
2000 YJ ₄₃	2002 04 06.33025	13 01 49.90	+03 56 39.6	19.1	704	2000 YJ ₅₃	2002 04 21.40413	15 27 13.80	-14 49 44.3	21.5 V	691
2000 YJ ₄₃	2002 04 06.34208	13 01 49.39	+03 56 44.4	18.8	704	2000 YJ ₅₃	2002 04 21.42545	15 27 12.70	-14 49 40.3	20.8 V	691
2000 YJ ₄₃	2002 04 09.22306	12 59 37.53	+04 12 34.8	18.8 R	699	2000 YJ ₅₃	2002 05 19.34096	15 00 24.27	-13 16 45.6	20.3	644
2000 YJ ₄₃	2002 04 09.23964	12 59 36.88	+04 12 40.0		699	2000 YJ ₅₃	2002 05 19.36430	15 00 22.88	-13 16 41.3	20.0	644
2000 YJ ₄₃	2002 04 09.25616	12 59 36.09	+04 12 44.3		699	2000 YJ ₅₃	2002 05 19.39196	15 00 21.31	-13 16 35.9	20.5	644
2000 YJ ₄₃	2002 04 09.27273	12 59 35.38	+04 12 49.5		699	2000 YO ₅₃	2002 06 02.39062	19 13 22.48	-23 12 38.4	19.4	644
2000 YJ ₄₃	2002 04 11.30875	12 58 02.57	+04 23 29.5	19.2	704	2000 YO ₅₃	2002 06 02.40119	19 13 22.13	-23 12 39.0	19.4	644
2000 YJ ₄₃	2002 04 11.32051	12 58 02.01	+04 23 31.0	19.5	704	2000 YO ₅₃	2002 06 02.41183	19 13 21.81	-23 12 38.6	20.0	644
2000 YJ ₄₃	2002 04 11.33227	12 58 01.47	+04 23 36.4	19.7	704	2000 YO ₅₃	2002 06 09.38279	19 09 06.20	-23 14 34.3	18.8	704
2000 YJ ₄₃	2002 04 11.34402	12 58 00.94	+04 23 39.2	19.2	704	2000 YO ₅₃	2002 06 09.39690	19 09 05.54	-23 14 33.5	18.8	704
2000 YJ ₄₃	2002 04 16.25923	12 54 22.52	+04 47 17.4	18.6	704	2000 YO ₅₃	2002 06 09.41161	19 09 04.86	-23 14 34.5	18.4	704
2000 YJ ₄₃	2002 04 16.27328	12 54 21.93	+04 47 21.1	19.2	704	2000 YO ₅₃	2002 06 09.42538	19 09 04.23	-23 14 35.0	18.5	704
2000 YJ ₄₃	2002 04 16.28731	12 54 21.29	+04 47 24.6	19.3	704	2000 YA ₅₄	2002 07 05.25841	18 51 18.33	-21 27 44.7	17.4	704
2000 YJ ₄₃	2002 04 16.30134	12 54 20.65	+04 47 28.9	19.2	704	2000 YA ₅₄	2002 07 05.27183	18 51 17.43	-21 27 49.8	17.8	704
2000 YJ ₄₃	2002 04 16.31538	12 54 20.05	+04 47 31.9	19.2	704	2000 YA ₅₄	2002 07 05.28512	18 51 16.59	-21 27 55.1	17.6	704
2000 YN ₄₄	2002 05 17.17277	12 57 12.31	-26 49 53.5	18.9	704	2000 YA ₅₄	2002 07 05.29843	18 51 15.65	-21 28 00.2	17.7	704
2000 YN ₄₄	2002 05 17.18801	12 57 11.89	-26 49 45.9	18.7	704	2000 YA ₅₄	2002 07 05.31176	18 51 14.79	-21 28 05.2	18.1	704
2000 YN ₄₄	2002 05 17.20365	12 57 11.52	-26 49 37.6	18.8	704	2000 YT ₅₄	2002 05 09.28357	14 37 31.64	-21 23 02.4	19.4	704
2000 YN ₄₄	2002 05 17.21885	12 57 11.20	-26 49 28.5	18.7	704	2000 YT ₅₄	2002 05 09.29618	14 37 30.94	-21 22 58.5	19.5	704
2000 YB ₄₅	2002 04 16.33177	15 15 34.40	-07 20 35.5	19.8	704	2000 YT ₅₄	2002 05 09.30863	14 37 30.23	-21 22 54.2	19.6	704
2000 YB ₄₅	2002 04 16.34593	15 15 33.70	-07 20 31.2	20.0	704	2000 YT ₅₄	2002 05 09.32105	14 37 29.48	-21 22 51.9	19.8	704
2000 YB ₄₅	2002 04 16.38852	15 15 31.60	-07 20 22.7	19.2	704	2000 YB ₅₅	2002 05 17.30868	16 49 27.23	-22 08 45.5	18.5	704
2000 YB ₄₅	2002 05 07.42161	14 55 34.87	-06 11 19.7	19.5	644	2000 YB ₅₅	2002 05 17.32384	16 49 26.29	-22 08 44.9	19.2	704
2000 YB ₄₅	2002 05 07.43329	14 55 34.16	-06 11 18.0	19.8	644	2000 YB ₅₅	2002 05 17.33904	16 49 25.41	-22 08 42.3	19.6	704
2000 YB ₄₅	2002 05 07.44501	14 55 33.42	-06 11 15.9	20.0	644	2000 YU ₅₅	1994 04 06.39956	13 25 12.11	-07 22 49.3		691
2000 YM ₄₅	2002 07 03.23463	16 16 28.25	-14 55 40.1	20.5	644	2000 YU ₅₅	1994 04 06.42313	13 25 10.89	-07 22 41.2	20.0 V	691
2000 YM ₄₅	2002 07 03.25560	16 16 27.55	-14 55 41.6	20.2	644	2000 YU ₅₅	1994 04 06.44645	13 25 09.63	-07 22 33.8		691
2000 YM ₄₅	2002 07 03.27680	16 16 26.86	-14 55 43.2	20.4	644	2000 YU ₅₅	2002 04 10.29833	12 47 52.54	-03 44 59.1	19.5	704
2000 YP ₄₆	2002 04 14.29299	13 58 16.55	-12 24 16.3	19.8	704	2000 YU ₅₅	2002 04 10.31055	12 47 51.98	-03 44 55.9	20.0	704
2000 YP ₄₆	2002 04 14.30707	13 58 15.64	-12 24 11.9	19.8	704	2000 YU ₅₅	2002 04 10.33370	12 47 50.74	-03 44 47.9	20.0	704
2000 YP ₄₆	2002 04 14.33526	13 58 13.99	-12 24 03.1	20.1	704	2000 YU ₅₅	2002 04 20.20651	12 39 55.89	-02 52 13.6	20.3	644
2000 YP ₄₆	2002 05 04.28488	13 39 15.71	-10 34 28.3	20.8 V	291	2000 YU ₅₅	2002 04 20.27662	12 39 52.63	-02 51 52.6	20.2	644
2000 YP ₄₆	2002 05 04.30569	13 39 14.58	-10 34 21.9	21.0 V	291	2000 YU ₅₅	2002 04 20.33935	12 39 49.73	-02 51 34.2	20.7	644
2000 YP ₄₆	2002 05 04.32652	13 39 13.45	-10 34 14.9	20.9 V	291	2000 YN ₅₇	2002 05 10.26943	15 37 59.91	-10 49 20.3	18.8	644
2000 YM ₄₇	2002 07 06.18216	15 31 34.74	-28 06 34.5	17.7	644	2000 YN ₅₇	2002 05 10.33178	15 37 56.61	-10 49 10.7	18.9	644
2000 YM ₄₇	2002 07 06.20187	15 31 34.88	-28 06 24.5	17.7	644	2000 YN ₅₇	2002 05 10.39908	15 37 53.04	-10 49 00.0	18.9	644
2000 YM ₄₇	2002 07 06.22293	15 31 34.96	-28 06 13.6	17.8	644	2000 YN ₅₇	2002 05 14.28311	15 34 32.51	-10 49 16.9	18.6 R	699
2000 YV ₄₇	2002 04 12.45217	15 17 59.08	-17 51 45.4	21.0 V	691	2000 YN ₅₇	2002 05 14.29673	15 34 31.97	-10 39 16.0		699
2000 YV ₄₇	2002 04 12.46812	15 17 58.44	-17 51 43.8	21.5 V	691	2000 YN ₅₇	2002 05 14.31028	15 34 31.24	-10 39 15.8		699
2000 YV ₄₇	2002 04 12.48387	15 17 57.84	-17 51 42.1	21.2 V	691	2000 YN ₅₇	2002 05 14.32381	15 34 30.47	-10 39 12.2		699
2000 YV ₄₇	2002 05 13.24242	14 53 30.22	-16 27 40.5	19.2	704	2000 YN ₅₇	2002 05 23.29897	15 26 50.29	-10 39 22.3	19.3	644
2000 YV ₄₇											

2000 YX ₆₀	1999 10 15.28227	02 10 14.54	+17 34 48.4	20.1	704	2000 YN ₆₈	2002 07 14.29212	21 05 09.19	-08 33 49.7	19.0	704
2000 YX ₆₀	1999 10 15.29896	02 10 13.74	+17 34 44.9	20.2	704	2000 YN ₆₈	2002 07 14.30507	21 05 08.50	-08 33 51.9	19.4	704
2000 YJ ₆₁	2002 05 16.22184	15 18 42.61	-23 03 05.2	18.2	704	2000 YN ₆₈	2002 07 14.31766	21 05 07.94	-08 33 56.1	19.2	704
2000 YJ ₆₁	2002 05 16.23707	15 18 41.62	-23 02 58.7	19.0	704	2000 YN ₆₈	2002 07 14.34282	21 05 06.75	-08 34 01.2	19.3	704
2000 YJ ₆₁	2002 05 16.25212	15 18 40.52	-23 02 53.1	18.9	704	2000 YN ₆₈	2002 07 21.31008	20 59 20.78	-09 05 10.6	18.5	644
2000 YJ ₆₁	2002 05 16.26719	15 18 39.50	-23 02 48.4	18.6	704	2000 YN ₆₈	2002 07 21.33125	20 59 19.61	-09 05 16.8	18.6	644
2000 YJ ₆₁	2002 05 16.28226	15 18 38.49	-23 02 40.3	19.1	704	2000 YN ₆₈	2002 07 21.35238	20 59 18.45	-09 05 23.2	18.6	644
2000 YJ ₆₁	2002 05 17.29912	15 17 31.41	-22 56 25.2	18.6	704	2000 YU ₆₈	2002 07 05.31564	19 26 08.49	-22 32 11.7	18.4	704
2000 YJ ₆₁	2002 05 17.31426	15 17 30.39	-22 56 17.5	18.7	704	2000 YU ₆₈	2002 07 05.32883	19 26 07.53	-22 32 11.7	18.9	704
2000 YJ ₆₁	2002 05 17.32942	15 17 29.37	-22 56 13.0	18.6	704	2000 YU ₆₈	2002 07 05.34202	19 26 06.63	-22 32 13.0	18.7	704
2000 YJ ₆₁	2002 05 17.34461	15 17 28.33	-22 56 06.5	18.7	704	2000 YU ₆₈	2002 07 05.35523	19 26 05.75	-22 32 13.8	19.2	704
2000 YJ ₆₁	2002 05 17.35977	15 17 27.30	-22 56 00.4	18.3	704	2000 YR ₆₉	2002 05 19.31663	16 45 12.66	-20 15 17.7	20.0	644
2000 YJ ₆₁	2002 05 17.42179	15 17 23.45	-22 55 36.9	20.3	608	2000 YR ₆₉	2002 05 19.38191	16 45 08.68	-20 15 07.1	20.3	644
2000 YJ ₆₁	2002 05 17.43270	15 17 22.71	-22 55 33.0	20.4	608	2000 YR ₆₉	2002 05 19.44547	16 45 04.78	-20 14 56.9	20.2	644
2000 YJ ₆₁	2002 05 17.44316	15 17 22.00	-22 55 29.0	21.0	608	2000 YU ₆₉	2002 03 10.49717	12 49 54.98	+14 14 53.3	20.6	644
2000 YJ ₆₁	2002 06 12.17162	14 54 19.97	-20 07 52.4	18.4	644	2000 YU ₆₉	2002 03 10.50759	12 49 54.50	+14 14 56.5	20.1	644
2000 YJ ₆₁	2002 06 12.19301	14 54 19.19	-20 07 45.0	18.6	644	2000 YU ₆₉	2002 03 10.51803	12 49 54.05	+14 15 00.1	20.7	644
2000 YJ ₆₁	2002 06 12.21422	14 54 18.41	-20 07 37.7	18.7	644	2000 YU ₆₉	2002 03 20.50614	12 41 40.68	+15 06 29.3	19.7	644
2000 YW ₆₁	2002 07 07.20399	15 18 01.48	+03 40 34.8	18.6 R	699	2000 YU ₆₉	2002 03 20.51684	12 41 40.09	+15 06 32.4	19.8	644
2000 YW ₆₁	2002 07 07.21458	15 18 01.41	+03 40 28.7		699	2000 YU ₆₉	2002 03 20.52770	12 41 39.50	+15 06 35.1	19.8	644
2000 YW ₆₁	2002 07 07.22519	15 18 01.39	+03 40 21.5		699	2000 YA ₇₀	2002 07 04.18818	15 52 41.60	-17 08 14.2	20.2	644
2000 YW ₆₁	2002 07 07.23584	15 18 01.42	+03 40 15.1		699	2000 YA ₇₀	2002 07 04.20849	15 52 41.25	-17 08 15.7	20.2	644
2000 YJ ₆₂	2002 07 11.7414	16 06 25.34	-16 44 33.9	19.1	644	2000 YA ₇₀	2002 07 04.22944	15 52 40.79	-17 08 18.0	19.9	644
2000 YJ ₆₂	2002 07 11.18300	16 06 25.15	-16 44 34.3	19.0	644	2000 YP ₇₀	2002 04 14.41572	12 20 55.00	-02 26 50.6	21.3	608
2000 YJ ₆₂	2002 07 11.19421	16 06 24.90	-16 44 35.0	19.2	644	2000 YP ₇₀	2002 04 14.42619	12 20 54.53	-02 26 47.0	20.6	608
2000 YS ₆₂	2002 07 05.31325	19 03 37.57	-24 04 38.5	18.2	704	2000 YP ₇₀	2002 04 14.43714	12 20 53.98	-02 26 43.5	20.6	608
2000 YS ₆₂	2002 07 05.32643	19 03 36.75	-24 04 37.6	18.0	704	2000 YE ₇₁	2002 05 18.27310	15 55 15.11	-15 40 54.2	19.7	644
2000 YS ₆₂	2002 07 05.33962	19 03 35.84	-24 04 37.8	18.8	704	2000 YE ₇₁	2002 05 18.34429	15 55 10.61	-15 40 41.0	20.0	644
2000 YS ₆₂	2002 07 05.35283	19 03 34.94	-24 04 36.8	18.6	704	2000 YE ₇₁	2002 05 18.40673	15 55 06.66	-15 40 29.3	19.8	644
2000 YB ₆₃	2002 07 04.37007	20 38 26.11	-16 20 17.8	19.1	644	2000 YM ₇₂	2002 06 09.17828	12 51 00.04	-28 36 48.8	18.4 R	699
2000 YB ₆₃	2002 07 04.39451	20 38 24.99	-16 20 26.7	19.3	644	2000 YM ₇₂	2002 06 09.19110	12 51 00.31	-28 36 41.6		699
2000 YB ₆₃	2002 07 04.41566	20 38 24.03	-16 20 34.4	19.2	644	2000 YM ₇₂	2002 06 09.20392	12 51 00.69	-28 36 33.0		699
2000 YB ₆₃	2002 07 05.33382	20 37 43.34	-16 26 14.1	19.4	704	2000 YM ₇₂	2002 06 09.21672	12 51 01.01	-28 36 25.0		699
2000 YB ₆₃	2002 07 05.34666	20 37 42.70	-16 26 20.0	19.4	704	2000 YO ₇₄	2002 04 16.32058	14 38 31.80	-00 51 51.8	18.9	704
2000 YB ₆₃	2002 07 05.36012	20 37 42.07	-16 26 24.4	19.1	704	2000 YO ₇₄	2002 04 16.33424	14 38 31.18	-00 51 47.9	19.6	704
2000 YB ₆₃	2002 07 05.37348	20 37 41.56	-16 26 30.0	18.6	704	2000 YO ₇₄	2002 04 16.34833	14 38 30.39	-00 51 43.8	19.8	704
2000 YB ₆₃	2002 07 09.27129	20 34 36.25	-16 51 38.0	19.3	644	2000 YO ₇₄	2002 05 07.26900	14 21 11.90	+00 22 41.2	19.3	704
2000 YB ₆₃	2002 07 09.34735	20 34 32.31	-16 52 08.3	19.2	644	2000 YO ₇₄	2002 05 07.28129	14 21 11.37	+00 22 42.6	19.9	704
2000 YB ₆₃	2002 07 09.41615	20 34 28.70	-16 52 35.9	19.4	644	2000 YO ₇₄	2002 05 07.30590	14 21 10.08	+00 22 46.6	19.4	704
2000 YL ₆₃	2002 05 19.42663	21 01 05.51	-18 35 21.2	19.8	644	2000 YO ₇₄	2002 05 07.31821	14 21 09.48	+00 22 47.6	19.4	704
2000 YL ₆₃	2002 05 19.44109	21 01 06.11	-18 35 16.5	20.3	644	2000 YA ₇₅	2002 06 25.22360	15 40 10.78	-15 13 11.7	19.1	644
2000 YL ₆₃	2002 05 19.45426	21 01 06.54	-18 35 12.2	19.3	644	2000 YA ₇₅	2002 06 25.24450	15 40 10.17	-15 13 14.5	19.0	644
2000 YL ₆₃	2002 07 04.41687	20 58 42.96	-16 12 59.8	18.0	644	2000 YA ₇₅	2002 06 25.26709	15 40 09.45	-15 13 17.5	19.1	644
2000 YL ₆₃	2002 07 04.42716	20 58 42.48	-16 12 58.9	17.9	644	2000 YA ₇₅	2002 07 04.17720	15 37 09.80	-15 37 46.4	19.7	644
2000 YL ₆₃	2002 07 04.43762	20 58 42.00	-16 12 58.4	17.9	644	2000 YA ₇₅	2002 07 04.19912	15 37 09.51	-15 37 50.6	19.5	644
2000 YL ₆₃	2002 07 05.37558	20 57 59.45	-16 12 10.3	18.1	704	2000 YA ₇₅	2002 07 04.22007	15 37 09.20	-15 37 53.6	18.9	644
2000 YL ₆₃	2002 07 05.38919	20 57 58.77	-16 12 10.4	18.2	704	2000 YE ₇₅	1996 11 14.30616	03 42 49.01	+09 27 30.2	20.4 V	691
2000 YL ₆₃	2002 07 05.40229	20 57 58.14	-16 12 08.7	18.3	704	2000 YE ₇₅	1996 11 14.32885	03 42 47.57	+09 27 28.1	20.4 V	691
2000 YL ₆₃	2002 07 05.41488	20 57 57.54	-16 12 08.7	18.5	704	2000 YE ₇₅	1996 11 14.35525	03 42 45.85	+09 27 25.0	20.4 V	691
2000 YL ₆₃	2002 07 05.42742	20 57 56.92	-16 12 08.2	18.5	704	2000 YE ₇₅	1998 04 23.34792	14 57 17.17	-03 43 58.6	19.8	704
2000 YL ₆₃	2002 07 14.29471	20 50 13.22	-16 07 50.7	18.1	704	2000 YE ₇₅	1998 04 23.36689	14 57 16.27	-03 43 57.8	20.2	704
2000 YL ₆₃	2002 07 14.30806	20 50 12.40	-16 07 50.6	18.2	704	2000 YE ₇₅	1998 04 23.38569	14 57 15.06	-03 43 53.3	20.0	704
2000 YL ₆₃	2002 07 14.32142	20 50 11.64	-16 07 50.7	18.0	704	2000 YE ₇₅	1998 04 23.40509	14 57 14.16	-03 43 48.8	20.0	704
2000 YL ₆₃	2002 07 14.33477	20 50 10.83	-16 07 50.3	17.9	704	2000 YE ₇₅	1998 05 23.17000	14 30 19.46	-03 08 14.5	19.1	704
2000 YL ₆₃	2002 07 14.34813	20 50 10.01	-16 07 50.1	17.8	704	2000 YE ₇₅	1998 05 23.18972	14 30 18.57	-03 08 14.3	19.0	704
2000 YX ₆₃	2002 07 09.36681	22 05 13.25	-13 10 11.3	18.7	704	2000 YE ₇₅	1998 05 23.20952	14 30 17.70	-03 08 18.6	19.0	704
2000 YX ₆₃	2002 07 09.37958	22 05 13.03	-13 10 15.4	19.5	704	2000 YE ₇₅	1998 05 23.22927	14 30 16.74	-03 08 18.5	19.6	704
2000 YX ₆₃	2002 07 09.39220	22 05 12.86	-13 10 20.0	19.0	704	2000 YE ₇₅	2002 06 04.27574	16 55 58.18	-15 55 42.3	18.9	644
2000 YZ ₆₄	2002 07 09.31210	21 22 41.19	-08 41 59.2	18.9	704	2000 YE ₇₅	2002 06 04.34510	16 55 53.66	-15 55 48.3	19.2	644
2000 YZ ₆₄	2002 07 09.32453	21 22 40.54	-08 41 58.7	19.4	704	2000 YE ₇₅	2002 06 04.40772	16 55 49.61	-15 55 53.7	19.1	644
2000 YZ ₆₄	2002 07 09.33723	21 22 40.04	-08 41 57.4	19.4	704	2000 YE ₇₅	2002 06 09.30305	16 50 44.50	-16 03 42.3	19.4	704
2000 YZ ₆₄	2002 07 09.34975	21 22 39.48	-08 41 55.5	19.4	704	2000 YE ₇₅	2002 06 09.31684	16 50 43.59	-16 03 43.4	19.5	704
2000 YZ ₆₄	2002 07 09.36234	21 22 38.95	-08 41 55.5	19.2	704	2000 YE ₇₅	2002 06 09.33063	16 50 42.71	-16 03 44.9	19.4	704
2000 YZ ₆₄	2002 07 12.36556	21 20 31.95	-08 37 47.7	19.0	644	2000 YE ₇₅	2002 06 09.34441	16 50 41.78	-16 03 45.9	19.3	704
2000 YZ ₆₄	2002 07 12.37628	21 20 31.44	-08 37 46.8	18.8	644	2000 YE ₇₅	2002 06 09.35820	16 50 40.90	-16 03 46.6	19.2	704
2000 YZ ₆₄	2002 07 12.38685	21 20 30.94	-08 37 46.3	18.7	644	2000 YL ₇₇	2002 06 09.29901	16 52 49.54	-25 22 16.0	17.5	704
2000 YZ ₆₄	2002 07 21.33815	21 12 53.22	-08 34 45.3	18.4	644	2000 YL ₇₇	2002 06 09.31238	16 52 48.66	-25 22 13.1	18.3	704
2000 YZ ₆₄	2002 07 21.35938	21 12 51.96	-08 34 45.9	18.3	644	2000 YL ₇₇	2002 06 09.32597	16 52 47.75	-25 22 11.4	18.6	704
2000 YZ ₆₄	2002 07 21.38140	21 12 50.65	-08 34 46.1	18.4	644	2000 YL ₇₇	2002 06 09.35431	16 52 45.89	-25 22 03.7	18.4	704</

2000 YO ₈₀	2002 04 09.34554	13 40 23.33	-13 52 29.3	19.9	704	2000 YP ₉₇	2002 07 09.27961	17 30 27.91	-12 14 32.7	17.8	704
2000 YO ₈₀	2002 04 14.28965	13 35 32.14	-13 24 18.2	19.8	704	2000 YP ₉₇	2002 07 09.29230	17 30 27.37	-12 14 39.5	17.9	704
2000 YO ₈₀	2002 04 14.30372	13 35 31.23	-13 24 13.6	19.9	704	2000 YV ₉₈	2002 05 15.21847	13 27 23.75	-21 00 37.1	20.0	644
2000 YO ₈₀	2002 04 14.31782	13 35 30.34	-13 24 08.6	19.7	704	2000 YV ₉₈	2002 05 15.23929	13 27 23.06	-21 00 30.0	19.8	644
2000 YO ₈₀	2002 04 14.33189	13 35 29.46	-13 24 03.1	19.9	704	2000 YV ₉₈	2002 05 15.26025	13 27 22.40	-21 00 22.4	19.6	644
2000 YW ₈₂	2002 05 09.20698	12 16 26.47	-18 55 48.6	18.4	704	2000 YB ₉₉	2002 03 09.45076	15 07 23.26	-07 48 36.0	20.6	V 291
2000 YW ₈₂	2002 05 09.21928	12 16 26.38	-18 55 42.0	18.6	704	2000 YB ₉₉	2002 03 09.47160	15 07 23.30	-07 48 32.1	22.0	V 291
2000 YW ₈₂	2002 05 09.23157	12 16 26.28	-18 55 34.9	18.7	704	2000 YB ₉₉	2002 03 09.49255	15 07 23.31	-07 48 29.1	21.1	V 291
2000 YW ₈₂	2002 05 09.24388	12 16 26.16	-18 55 28.0	18.9	704	2000 YB ₉₉	2002 05 04.28194	14 37 28.19	-04 08 07.6	20.6	644
2000 YW ₈₂	2002 05 09.25626	12 16 26.07	-18 55 21.5	19.0	704	2000 YB ₉₉	2002 05 04.34502	14 37 24.81	-04 07 55.1	19.6	644
2000 YW ₈₂	2002 05 16.21788	12 16 15.68	-17 55 47.9	18.0	644	2000 YB ₉₉	2002 05 04.40914	14 37 21.37	-04 07 42.5	19.5	644
2000 YW ₈₂	2002 05 16.23930	12 16 15.72	-17 55 37.5	18.0	644	2000 YP ₉₉	2002 06 10.27902	16 27 50.55	-12 58 20.1	19.8	644
2000 YW ₈₂	2002 05 16.26290	12 16 15.78	-17 55 25.7	18.0	644	2000 YP ₉₉	2002 06 10.29990	16 27 49.23	-12 58 20.7	20.3	644
2000 YQ ₈₄	1998 03 24.46982	11 25 28.50	-02 30 43.5	19.6	V 566	2000 YP ₉₉	2002 06 10.32091	16 27 47.92	-12 58 20.7	20.2	644
2000 YQ ₈₄	1998 03 24.47974	11 25 27.97	-02 30 39.7	19.8	V 566	2000 YP ₉₉	2002 07 13.54596	20 58 44.57	-20 05 33.0	19.8	608
2000 YQ ₈₄	1998 03 24.48940	11 25 27.44	-02 30 35.7	19.4	V 566	2000 YP ₉₉	2002 07 13.55745	20 58 44.03	-20 05 38.4	19.9	608
2000 YQ ₈₄	1998 04 01.13189	11 19 18.71	-01 36 26.3	19.4	704	2000 YP ₉₉	2002 07 13.56810	20 58 43.48	-20 05 43.3	20.0	608
2000 YQ ₈₄	1998 04 01.15241	11 19 17.82	-01 36 14.5	19.0	704	2000 YP ₉₉	2002 07 14.32296	20 58 07.20	-20 11 23.5	19.6	644
2000 YQ ₈₄	1998 04 01.17249	11 19 16.92	-01 36 08.3	19.0	704	2000 YP ₉₉	2002 07 14.33950	20 58 06.40	-20 11 31.2	20.1	644
2000 YQ ₈₄	1998 04 01.19278	11 19 16.02	-01 35 59.0	19.0	704	2000 YP ₉₉	2002 07 14.36631	20 58 04.97	-20 11 43.3	18.9	644
2000 YQ ₈₄	1998 04 01.21300	11 19 14.81	-01 35 49.8	19.0	704	2000 YQ ₁₀₁	2002 04 21.45642	15 49 55.64	-03 42 16.4	20.0	V 291
2000 YQ ₈₄	1999 07 13.29454	19 57 59.42	-15 41 28.4	19.3	704	2000 YQ ₁₀₁	2002 04 21.46934	15 49 55.11	-03 42 12.7	20.2	V 291
2000 YQ ₈₄	1999 07 13.30698	19 57 58.72	-15 41 29.5	19.8	704	2000 YQ ₁₀₁	2002 04 21.48678	15 49 54.40	-03 42 07.6	20.5	V 291
2000 YQ ₈₄	1999 07 13.31944	19 57 57.87	-15 41 31.6	19.4	704	2000 YQ ₁₀₁	2002 05 06.45478	15 38 28.01	-02 38 16.5	20.5	644
2000 YQ ₈₄	1999 07 13.33185	19 57 57.07	-15 41 32.5	19.9	704	2000 YQ ₁₀₁	2002 05 06.46517	15 38 27.46	-02 38 14.1	20.3	644
2000 YQ ₈₄	2002 05 11.30381	16 23 57.72	-21 41 10.4	19.4	704	2000 YQ ₁₀₁	2002 05 06.47547	15 38 26.95	-02 38 12.2	20.4	644
2000 YQ ₈₄	2002 05 11.31839	16 23 56.87	-21 41 07.7	19.6	704	2000 YC ₁₀₂	1955 05 16.28958	15 07 09.67	+11 44 19.3	4	261
2000 YQ ₈₄	2002 05 11.33298	16 23 55.97	-21 41 04.2	19.4	704	2000 YC ₁₀₂	1955 05 16.32431	15 07 08.17	+11 44 18.6	4	261
2000 YQ ₈₄	2002 05 11.34759	16 23 55.13	-21 41 02.0	19.5	704	2000 YC ₁₀₂	1996 01 14.15694	05 45 41.02	+08 26 21.1	4	261
2000 YQ ₈₄	2002 06 06.29815	15 57 25.36	-19 52 56.2	18.8	704	2000 YC ₁₀₂	1996 01 14.18472	05 45 39.73	+08 26 29.6	4	261
2000 YQ ₈₄	2002 06 06.31202	15 57 24.48	-19 52 52.2	19.4	704	2000 YC ₁₀₂	2002 07 09.24928	18 58 42.88	-08 43 43.4	17.6	704
2000 YQ ₈₄	2002 06 06.32591	15 57 23.73	-19 52 49.7	19.4	704	2000 YC ₁₀₂	2002 07 09.26202	18 58 42.16	-08 43 50.9	17.9	704
2000 YQ ₈₄	2002 06 06.35368	15 57 22.09	-19 52 41.7	19.3	704	2000 YC ₁₀₂	2002 07 09.28742	18 58 40.82	-08 44 03.8	18.0	704
2000 YQ ₈₄	2002 06 16.24235	15 48 48.72	-19 13 21.3	19.8	644	2000 YC ₁₀₂	2002 07 09.30023	18 58 40.09	-08 44 10.2	17.8	704
2000 YQ ₈₄	2002 06 16.26330	15 48 47.73	-19 13 17.1	19.7	644	2000 YZ ₁₀₂	2002 06 30.18627	15 59 25.49	+04 09 52.4	17.6	644
2000 YQ ₈₄	2002 06 16.28346	15 48 46.76	-19 13 12.5	20.0	644	2000 YZ ₁₀₂	2002 06 30.20716	15 59 25.12	+04 09 42.7	17.2	644
2000 YL ₈₅	2002 06 25.30824	15 52 57.80	-11 35 41.5	19.1	644	2000 YZ ₁₀₂	2002 06 30.22796	15 59 24.73	+04 09 33.1	17.1	644
2000 YL ₈₅	2002 06 25.32950	15 52 57.12	-11 35 45.6	18.9	644	2000 YZ ₁₀₂	2002 07 07.15026	15 58 04.47	+03 12 44.1	17.9	R 683
2000 YL ₈₅	2002 06 25.35125	15 52 56.43	-11 35 49.7	19.5	644	2000 YZ ₁₀₂	2002 07 07.16367	15 58 04.31	+03 12 34.1	17.9	R 683
2000 YL ₈₅	2002 07 03.19861	15 49 46.76	-12 05 11.9	18.7	644	2000 YZ ₁₀₃	2002 06 25.44467	21 22 41.40	-14 44 35.4	19.0	644
2000 YL ₈₅	2002 07 03.21944	15 49 46.36	-12 05 17.2	18.7	644	2000 YZ ₁₀₃	2002 06 25.45497	21 22 41.26	-14 44 39.0	18.5	644
2000 YL ₈₅	2002 07 03.24045	15 49 45.95	-12 05 22.5	18.8	644	2000 YZ ₁₀₃	2002 06 25.46540	21 22 41.14	-14 44 42.0	18.6	644
2000 YY ₈₅	2002 06 07.37278	16 32 31.80	-04 03 57.9	18.9	644	2000 YZ ₁₀₃	2002 07 05.37869	21 19 35.38	-15 46 25.4	18.6	704
2000 YY ₈₅	2002 06 07.38613	16 32 31.01	-04 04 02.4	19.2	644	2000 YZ ₁₀₃	2002 07 05.39137	21 19 35.01	-15 46 31.3	18.9	704
2000 YY ₈₅	2002 06 07.39681	16 32 30.39	-04 04 05.8	19.4	644	2000 YZ ₁₀₃	2002 07 05.40447	21 19 34.58	-15 46 36.7	18.9	704
2000 YY ₈₅	2002 06 12.21944	16 28 03.72	-04 32 38.9	17.8	644	2000 YZ ₁₀₃	2002 07 05.41706	21 19 34.23	-15 46 41.0	18.5	704
2000 YY ₈₅	2002 06 12.28972	16 27 59.81	-04 33 05.8	17.8	644	2000 YZ ₁₀₃	2002 07 05.42964	21 19 33.81	-15 46 47.2	19.1	704
2000 YY ₈₅	2002 06 12.35811	16 27 56.01	-04 33 31.8	17.9	644	2000 YZ ₁₀₃	2002 07 14.40683	21 14 29.90	-16 55 58.9	17.9	644
2000 YY ₈₅	2002 07 09.18382	16 11 42.43	-08 13 24.7	18.4	704	2000 YZ ₁₀₃	2002 07 14.42408	21 14 29.14	-16 56 07.7	18.0	644
2000 YY ₈₅	2002 07 09.19697	16 11 42.22	-08 13 31.8	19.3	704	2000 YZ ₁₀₃	2002 07 14.44039	21 14 28.46	-16 56 15.7	17.9	644
2000 YY ₈₅	2002 07 09.22325	16 11 41.77	-08 13 47.0	19.5	704	2000 YZ ₁₀₃	2002 07 18.26742	21 11 45.29	-17 28 38.7	18.0	644
2000 YY ₈₅	2002 07 09.23639	16 11 41.53	-08 13 53.6	19.5	704	2000 YZ ₁₀₃	2002 07 18.35106	21 11 41.37	-17 29 22.4	17.9	644
2000 YE ₉₁	2002 07 04.30688	19 55 31.77	-16 42 05.6	18.1	644	2000 YZ ₁₀₃	2002 07 18.41608	21 11 38.29	-17 29 56.3	17.9	644
2000 YE ₉₁	2002 07 04.32804	19 55 30.50	-16 42 03.7	18.5	644	2000 YZ ₁₀₄	2002 06 11.25388	16 52 11.07	-03 43 32.5	18.2	704
2000 YE ₉₁	2002 07 04.34914	19 55 29.19	-16 42 02.6	18.5	644	2000 YQ ₁₀₄	2002 06 11.26706	16 52 10.35	-03 43 34.0	18.7	704
2000 YE ₉₁	2002 07 05.31655	19 54 33.24	-16 41 15.1	18.7	704	2000 YQ ₁₀₄	2002 06 11.28001	16 52 09.63	-03 43 35.7	18.7	704
2000 YE ₉₁	2002 07 05.32914	19 54 32.49	-16 41 14.2	18.4	704	2000 YQ ₁₀₄	2002 07 16.20011	16 28 38.01	-06 28 44.4	19.2	644
2000 YE ₉₁	2002 07 05.34196	19 54 31.74	-16 41 13.4	18.7	704	2000 YQ ₁₀₄	2002 07 16.21087	16 28 37.77	-06 28 48.9	19.3	644
2000 YE ₉₁	2002 07 05.35545	19 54 30.90	-16 41 13.5	18.4	704	2000 YQ ₁₀₄	2002 07 16.22177	16 28 37.60	-06 28 53.5	18.5	644
2000 YE ₉₁	2002 07 05.36818	19 54 30.09	-16 41 13.0	18.5	704	2000 YP ₁₀₄	2002 07 04.46310	21 33 32.46	-11 27 30.1	17.1	644
2000 YE ₉₁	2002 07 12.95692	19 46 47.48	-16 37 19.2	17.8	R 113	2000 YP ₁₀₄	2002 07 04.47356	21 33 32.24	-11 27 33.4	17.2	644
2000 YE ₉₁	2002 07 12.96949	19 46 46.65	-16 37 18.9	17.5	R 113	2000 YP ₁₀₄	2002 07 04.48392	21 33 32.02	-11 27 37.1	17.3	644
2000 YE ₉₁	2002 07 13.20979	19 46 31.87	-16 37 12.4	18.4	644	2000 YP ₁₀₄	2002 07 09.32579	21 31 42.40	-11 57 05.0	19.0	704
2000 YE ₉₁	2002 07 13.23179	19 46 30.45	-16 37 12.3	18.3	644	2000 YP ₁₀₄	2002 07 09.33838	21 31 42.12	-11 57 09.7	18.0	704
2000 YE ₉₁	2002 07 13.25384	19 46 29.02	-16 37 12.0	18.1	644	2000 YP ₁₀₄	2002 07 09.35091	21 31 41.76	-11 57 14.7	18.0	704
2000 YE ₉₁	2002 07 14.23582	19 45 27.34	-16 36 57.8	18.5	704	2000 YP ₁₀₄	2002 07 09.36350	21 31 41.40	-11 57 19.9	18.0	704
2000 YE ₉₁	2002 07 14.24917	19 45 26.41	-16 36 57.7	18.3	704	2000 YP ₁₀₄	2002 07 14.29689	21 29 15.33	-12 31 16.4	17.3	704
2000 YE ₉₁	2002 07 14.26249	19 45 25.52	-16 36 57.3	18.3	704	2000 YP ₁₀₄	2002 07 14.31023	21 29 14.87	-12 31 22.3	17.7	704
2000 YE ₉₁	2002 07 14.27582	19 45 24.85	-16 36 57.4	18.9	704						

2000 YS ₁₀₅	2002 07 09.41100	23 24 39.22	-11 20 51.4	18.9	704	2000 YQ ₁₁₃	2002 07 05.16228	13 07 44.06	-00 50 54.0	21.7	V	291
2000 YS ₁₀₅	2002 07 09.42355	23 24 39.46	-11 20 54.8	18.7	704	2000 YQ ₁₁₃	2002 07 05.16648	13 07 44.22	-00 50 55.0	22.1	V	291
2000 YT ₁₀₆	2002 07 05.17965	14 59 00.65	-14 02 58.3	18.7	704	2000 YQ ₁₁₃	2002 07 05.17124	13 07 44.33	-00 50 56.3	22.3	V	291
2000 YT ₁₀₆	2002 07 05.19270	14 59 00.69	-14 03 03.6	19.1	704	2000 YR ₁₁₃	2002 07 05.31623	19 36 05.74	-27 44 14.9	17.8		704
2000 YT ₁₀₆	2002 07 05.20577	14 59 00.80	-14 03 08.1	19.1	704	2000 YR ₁₁₃	2002 07 05.32942	19 36 04.91	-27 44 14.3	17.8		704
2000 YQ ₁₀₈	2002 07 09.17695	15 02 53.47	-08 27 43.2	18.9	704	2000 YR ₁₁₃	2002 07 05.34261	19 36 04.00	-27 44 13.5	17.7		704
2000 YQ ₁₀₈	2002 07 09.19008	15 02 53.57	-08 27 49.7	19.5	704	2000 YR ₁₁₃	2002 07 05.35582	19 36 03.14	-27 44 12.5	18.0		704
2000 YQ ₁₀₈	2002 07 09.21637	15 02 53.82	-08 28 02.7	19.6	704	2000 YR ₁₁₃	2002 07 05.36904	19 36 02.21	-27 44 11.2	18.0		704
2000 YQ ₁₀₈	2002 07 09.22950	15 02 53.99	-08 28 09.7	19.5	704	2000 YT ₁₁₄	2002 06 20.33764	19 11 34.86	-27 22 24.5	19.4		644
2000 YU ₁₀₈	1999 06 15.23694	16 52 20.24	-23 29 36.3	19.2	704	2000 YT ₁₁₄	2002 06 20.34926	19 11 34.14	-27 22 25.9	19.7		644
2000 YU ₁₀₈	1999 06 15.24912	16 52 19.41	-23 29 36.2	19.4	704	2000 YT ₁₁₄	2002 06 20.35983	19 11 33.51	-27 22 27.7	19.8		644
2000 YU ₁₀₈	1999 06 15.26125	16 52 18.57	-23 29 36.9	19.5	704	2000 YE ₁₁₅	2002 07 05.33290	20 08 59.59	-21 46 40.7	19.6		704
2000 YU ₁₀₈	1999 06 15.27344	16 52 17.86	-23 29 35.1	19.2	704	2000 YE ₁₁₅	2002 07 05.34609	20 08 58.89	-21 46 44.6	19.9		704
2000 YU ₁₀₈	1999 06 15.28557	16 52 16.96	-23 29 35.8	19.5	704	2000 YE ₁₁₅	2002 07 05.35931	20 08 58.10	-21 46 48.7	19.5		704
2000 YU ₁₀₈	2002 04 08.27344	13 38 23.69	-05 45 12.3	19.8	644	2000 YE ₁₁₅	2002 07 05.37253	20 08 57.53	-21 46 53.1	19.3		704
2000 YU ₁₀₈	2002 04 08.34864	13 38 19.38	-05 44 50.0	19.7	644	2000 YE ₁₁₅	2000 01 11.15033	03 52 49.26	+06 11 27.9	19.0		704
2000 YU ₁₀₈	2002 04 08.41163	13 38 15.76	-05 44 31.3	19.7	644	2000 YE ₁₁₅	2000 01 11.16540	03 52 49.10	+06 11 32.5	19.4		704
2000 YU ₁₀₈	2002 04 14.32492	13 32 39.76	-05 15 26.9	20.4	691	2000 YE ₁₁₅	2000 01 11.18072	03 52 48.88	+06 11 37.0	19.5		704
2000 YU ₁₀₈	2002 04 14.33215	13 32 39.37	-05 15 25.1	20.0	644	2000 YE ₁₁₅	2000 01 11.21084	03 52 48.49	+06 11 46.1	18.8		704
2000 YU ₁₀₈	2002 04 14.34579	13 32 38.52	-05 15 20.8	20.4	691	2000 YE ₁₁₅	2002 03 20.35749	12 41 03.06	+15 35 33.6	19.1		704
2000 YU ₁₀₈	2002 04 14.35849	13 32 37.81	-05 15 17.5	19.7	644	2000 YE ₁₁₅	2002 03 20.39467	12 41 01.68	+15 35 46.9	20.0		704
2000 YU ₁₀₈	2002 04 14.36665	13 32 37.27	-05 15 14.3	20.3	691	2000 YE ₁₁₅	2002 03 20.40728	12 41 01.19	+15 35 51.6	20.1		704
2000 YU ₁₀₈	2002 04 14.37978	13 32 36.56	-05 15 11.0	19.4	644	2000 YE ₁₁₅	2002 03 20.50143	12 40 57.46	+15 36 24.2	20.0		644
2000 YZ ₁₀₈	2002 07 05.18926	16 27 37.47	-22 33 10.7	18.2	704	2000 YE ₁₁₅	2002 03 20.51225	12 40 57.04	+15 36 28.0	20.1		644
2000 YZ ₁₀₈	2002 07 05.21577	16 27 36.46	-22 33 10.0	18.8	704	2000 YE ₁₁₅	2002 03 20.52309	12 40 56.64	+15 36 32.0	20.1		644
2000 YZ ₁₀₈	2002 07 05.22904	16 27 35.87	-22 33 09.7	18.8	704	2000 YB ₁₁₆	2002 06 13.38576	19 45 32.03	-30 27 29.5	17.9		644
2000 YG ₁₀₉	2002 06 12.24430	16 43 49.14	-24 10 58.5	19.0	704	2000 YB ₁₁₆	2002 06 13.40073	19 45 31.45	-30 27 30.9	17.9		644
2000 YG ₁₀₉	2002 06 12.25791	16 43 48.26	-24 10 59.2	19.0	704	2000 YB ₁₁₆	2002 06 13.41122	19 45 31.04	-30 27 30.9	17.5		644
2000 YG ₁₀₉	2002 06 12.28512	16 43 46.28	-24 10 57.4	18.9	704	2000 YB ₁₁₆	2002 06 18.39773	19 42 03.64	-30 34 19.2	17.8		644
2000 YG ₁₀₉	2002 06 12.29884	16 43 45.47	-24 10 54.9	19.5	704	2000 YB ₁₁₆	2002 06 18.40812	19 42 03.14	-30 34 19.8	17.7		644
2000 YE ₁₁₀	2002 06 12.42772	20 15 22.82	-23 59 39.7	20.2	644	2000 YB ₁₁₆	2002 06 18.41986	19 42 02.57	-30 34 20.7	17.7		644
2000 YE ₁₁₀	2002 06 12.43815	20 15 22.52	-23 59 42.3	20.0	644	2000 YB ₁₁₆	2002 07 06.31094	19 24 46.01	-30 42 40.1	18.0		644
2000 YE ₁₁₀	2002 06 12.44852	20 15 22.22	-23 59 44.4	20.0	644	2000 YB ₁₁₆	2002 07 06.33875	19 24 44.11	-30 42 39.5	18.4		644
2000 YE ₁₁₀	2002 07 12.27789	19 51 02.74	-25 57 29.2	19.1	644	2000 YB ₁₁₆	2002 07 06.36804	19 24 42.10	-30 42 38.4	17.3		644
2000 YE ₁₁₀	2002 07 12.35006	19 50 57.88	-25 57 45.1	19.2	644	2000 YP ₁₁₆	2002 07 05.31040	19 00 18.44	-15 28 33.0	17.7		704
2000 YE ₁₁₀	2002 07 12.41498	19 50 53.51	-25 57 58.9	19.2	644	2000 YP ₁₁₆	2002 07 05.32332	19 00 17.66	-15 28 40.1	18.0		704
2000 YG ₁₁₀	2002 04 21.39530	14 19 10.21	+12 44 05.2	19.6	644	2000 YP ₁₁₆	2002 07 05.33582	19 00 16.97	-15 28 45.5	17.8		704
2000 YG ₁₁₀	2002 04 21.40578	14 19 09.68	+12 44 06.6	19.6	644	2000 YP ₁₁₆	2002 07 05.34941	19 00 15.96	-15 28 52.4	18.4		704
2000 YG ₁₁₀	2002 04 21.41730	14 19 09.05	+12 44 08.4	19.7	644	2000 YP ₁₁₆	2002 07 05.36237	19 00 15.27	-15 28 57.6	18.8		704
2000 YG ₁₁₀	2002 05 14.33818	14 00 00.19	+12 49 55.3	19.8	644	2000 YP ₁₁₆	2002 07 14.23013	18 51 53.13	-16 43 43.6	17.7		704
2000 YG ₁₁₀	2002 05 14.35963	13 59 59.23	+12 49 52.3	20.1	644	2000 YP ₁₁₆	2002 07 14.24319	18 51 52.38	-16 43 50.0	17.7		704
2000 YG ₁₁₀	2002 05 14.38519	13 59 58.08	+12 49 48.8	19.8	644	2000 YP ₁₁₆	2002 07 14.25618	18 51 51.65	-16 43 57.1	17.8		704
2000 YK ₁₁₀	1998 03 20.12631	10 59 23.78	+01 52 15.8	19.3	704	2000 YP ₁₁₆	2002 07 14.28227	18 51 50.15	-16 44 10.8	17.8		704
2000 YK ₁₁₀	1998 03 20.14658	10 59 22.78	+01 52 19.4	19.5	704	2000 YR ₁₁₆	2002 07 05.17384	14 56 59.55	+03 39 06.8	19.8		644
2000 YK ₁₁₀	1998 03 20.16678	10 59 21.47	+01 52 24.2	19.3	704	2000 YR ₁₁₆	2002 07 05.18396	14 56 59.52	+03 39 02.1	19.6		644
2000 YK ₁₁₀	1998 03 20.18690	10 59 20.18	+01 52 26.0	18.8	704	2000 YR ₁₁₆	2002 07 05.19409	14 56 59.51	+03 38 57.5	19.6		644
2000 YK ₁₁₀	1998 03 20.20747	10 59 19.25	+01 52 30.7	18.8	704	2000 YR ₁₁₆	2002 07 21.16823	14 59 27.70	+01 25 10.9	19.7		644
2000 YK ₁₁₀	1999 09 06.21340	21 07 27.72	-16 04 35.9	20.7	691	2000 YR ₁₁₆	2002 07 21.17889	14 59 27.88	+01 25 05.1	19.7		644
2000 YK ₁₁₀	1999 09 06.23537	21 07 26.66	-16 04 37.8	20.0	691	2000 YR ₁₁₆	2002 07 21.18979	14 59 28.06	+01 24 59.4	19.8		644
2000 YK ₁₁₀	1999 09 06.25698	21 07 25.73	-16 04 39.3	20.5	691	2000 YK ₁₁₇	2002 06 18.37008	20 56 18.61	-19 21 05.8	18.5		704
2000 YB ₁₁₁	2002 05 01.23323	13 42 23.76	-19 44 22.9	20.0	644	2000 YK ₁₁₇	2002 06 18.38363	20 56 18.41	-19 21 09.2	19.3		704
2000 YB ₁₁₁	2002 05 01.25597	13 42 22.73	-19 44 16.5	19.7	644	2000 YK ₁₁₇	2002 06 18.39722	20 56 18.20	-19 21 13.3	18.9		704
2000 YB ₁₁₁	2002 05 01.27725	13 42 21.72	-19 44 10.4	19.7	644	2000 YK ₁₁₇	2002 06 18.41060	20 56 17.96	-19 21 17.0	19.0		704
2000 YK ₁₁₁	2002 06 12.37429	20 16 41.38	-22 58 14.5	17.9	704	2000 YK ₁₁₇	2002 06 18.42406	20 56 17.85	-19 21 21.4	19.0		704
2000 YK ₁₁₁	2002 06 12.41525	20 16 40.54	-22 58 24.0	18.7	704	2000 YK ₁₁₇	2002 07 05.33839	20 48 33.66	-20 52 54.4	20.2		704
2000 YK ₁₁₁	2002 06 12.42772	20 16 40.35	-22 58 26.1	18.8	644	2000 YK ₁₁₇	2002 07 05.35160	20 48 33.11	-20 52 59.0	19.8		704
2000 YK ₁₁₁	2002 06 12.42894	20 16 40.27	-22 58 26.1	18.7	704	2000 YK ₁₁₇	2002 07 05.36481	20 48 32.56	-20 53 03.7	18.9		704
2000 YK ₁₁₁	2002 06 12.43815	20 16 40.13	-22 58 28.6	19.0	644	2000 YK ₁₁₇	2002 07 05.37809	20 48 31.91	-20 53 08.8	18.6		704
2000 YK ₁₁₁	2002 06 12.44852	20 16 39.92	-22 58 31.0	18.8	644	2000 YK ₁₁₇	2002 07 05.44022	20 48 29.18	-20 53 32.6	18.7		644
2000 YK ₁₁₁	2002 07 05.31990	20 01 48.27	-24 40 10.7	18.6	704	2000 YK ₁₁₇	2002 07 05.45071	20 48 28.71	-20 53 36.5	19.0		644
2000 YK ₁₁₁	2002 07 05.33309	20 01 47.45	-24 40 13.9	18.3	704	2000 YK ₁₁₇	2002 07 05.46117	20 48 28.26	-20 53 40.4	19.2		644
2000 YK ₁₁₁	2002 07 05.33384	20 01 47.47	-24 40 14.7	18.4	644	2000 YK ₁₁₇	2002 05 24.45804	20 48 48.82	-18 00 43.3	20.4		644
2000 YK ₁₁₁	2002 07 05.34628	20 01 46.61	-24 40 17.5	18.4	704	2000 YQ ₁₁₇	2002 05 24.46879	20 40 49.09	-18 00 43.6	20.4		644
2000 YK ₁₁₁	2002 07 05.35596	20 01 46.17	-24 40 20.8	18.2	644	2000 YQ ₁₁₇	2002 05 24.47936	20 40 49.40	-18 00 43.6	19.9		644
2000 YK ₁₁₁	2002 07 05.35950	20 01 45.89	-24 40 21.4	18.8	704	2000 YQ ₁₁₇	2002 07 05.42749	20 34 05.63	-20 16 47.6	18.7		644
2000 YK ₁₁₁	2002 07 05.37272	20 01 45.11	-24 40 24.5	17.9	704	2000 YQ ₁₁₇	2002 07 05.43790	20 34 05.11	-20 16 51.0	18.8		644
2000 YK ₁₁₁	2002 07 05.37683	20 01 44.93	-24 40 26.8	18.5	644							

2000 YY ₁₂₀	2002 05 06.38055	14 34 40.23	-00 19 25.4	20.9	644	2000 YV ₁₃₁	2002 06 11.29539	17 15 03.08	-05 18 46.6	19.0	704
2000 YF ₁₂₁	2002 06 29.25166	19 40 37.83	-20 47 30.4	18.0	644	2000 YV ₁₃₁	2002 07 09.23967	16 53 10.08	-08 21 41.9	18.5	704
2000 YF ₁₂₁	2002 06 29.31413	19 40 33.86	-20 47 24.7	17.2	644	2000 YV ₁₃₁	2002 07 09.25287	16 53 09.67	-08 21 47.6	19.0	704
2000 YF ₁₂₁	2002 06 29.38987	19 40 29.04	-20 47 19.0	17.7	644	2000 YV ₁₃₁	2002 07 09.26607	16 53 09.24	-08 21 53.7	18.4	704
2000 YF ₁₂₁	2002 07 05.31673	19 34 08.88	-20 38 45.3	18.0	704	2000 YV ₁₃₁	2002 07 09.27934	16 53 08.79	-08 22 00.6	18.6	704
2000 YF ₁₂₁	2002 07 05.32993	19 34 07.97	-20 38 44.0	18.0	704	2000 YV ₁₃₁	2002 07 09.29255	16 53 08.29	-08 22 06.9	18.9	704
2000 YF ₁₂₁	2002 07 05.34311	19 34 07.05	-20 38 42.8	18.3	704	2000 YV ₁₃₁	2002 07 16.23107	16 50 06.55	-09 20 21.4	18.7	644
2000 YF ₁₂₁	2002 07 05.35633	19 34 06.24	-20 38 41.6	18.6	704	2000 YV ₁₃₁	2002 07 16.23998	16 50 06.38	-09 20 25.9	18.5	644
2000 YF ₁₂₁	2002 07 05.36954	19 34 05.16	-20 38 40.1	19.0	704	2000 YV ₁₃₁	2002 07 16.25052	16 50 06.12	-09 20 31.4	18.7	644
2000 YF ₁₂₁	2002 07 06.27865	19 33 04.82	-20 37 21.1	19.0 V	333	2000 YU ₁₃₂	2002 07 09.36419	21 38 12.27	-10 49 06.3	18.8	704
2000 YF ₁₂₁	2002 07 06.30538	19 33 02.91	-20 37 18.9	19.1 V	333	2000 YU ₁₃₂	2002 07 09.37697	21 38 11.79	-10 49 05.0	19.0	704
2000 YF ₁₂₁	2002 07 06.32701	19 33 01.45	-20 37 17.6	19.1 V	333	2000 YU ₁₃₂	2002 07 09.38960	21 38 11.35	-10 49 03.3	19.0	704
2000 YF ₁₂₁	2002 07 14.23443	19 24 02.00	-20 25 50.6	17.6	704	2000 YU ₁₃₂	2002 07 14.29719	21 34 55.26	-10 41 15.0	18.8	704
2000 YF ₁₂₁	2002 07 14.24776	19 24 01.06	-20 25 49.4	17.7	704	2000 YU ₁₃₂	2002 07 14.31053	21 34 54.70	-10 41 14.7	19.0	704
2000 YF ₁₂₁	2002 07 14.26110	19 24 00.11	-20 25 48.0	17.8	704	2000 YU ₁₃₂	2002 07 14.32390	21 34 54.06	-10 41 13.3	18.6	704
2000 YF ₁₂₁	2002 07 14.27442	19 23 59.15	-20 25 46.9	17.8	704	2000 YU ₁₃₂	2002 07 14.33725	21 34 53.47	-10 41 12.3	18.8	704
2000 YF ₁₂₁	2002 07 14.28775	19 23 58.21	-20 25 45.9	18.0	704	2000 YU ₁₃₂	2002 07 14.35060	21 34 52.92	-10 41 11.5	19.0	704
2000 YT ₁₂₁	1982 07 16.67710	22 29 47.54	-17 11 07.7		4 260	2000 YB ₁₃₃	2002 07 09.24283	17 43 39.52	-09 44 58.1	17.8	704
2000 YT ₁₂₁	1982 07 16.71877	22 29 46.84	-17 11 26.4		4 260	2000 YB ₁₃₃	2002 07 09.25543	17 43 38.99	-09 45 01.4	18.1	704
2000 YT ₁₂₁	1992 12 31.40000	08 51 53.74	+17 12 44.7		4 261	2000 YB ₁₃₃	2002 07 09.26815	17 43 38.44	-09 45 04.7	18.3	704
2000 YT ₁₂₁	1992 12 31.44514	08 51 52.30	+17 13 08.5		4 261	2000 YB ₁₃₃	2002 07 09.28096	17 43 37.90	-09 45 07.3	18.0	704
2000 YC ₁₂₂	2002 05 14.28710	15 08 40.39	-13 25 58.2	18.6 R	699	2000 YB ₁₃₃	2002 07 09.29377	17 43 37.35	-09 45 10.3	18.2	704
2000 YC ₁₂₂	2002 05 14.30071	15 08 39.56	-13 25 57.2		699	2000 YB ₁₃₃	2002 07 18.22426	17 38 17.94	-10 23 02.5	17.8	704
2000 YC ₁₂₂	2002 05 14.31425	15 08 38.70	-13 25 56.6		699	2000 YB ₁₃₃	2002 07 18.23768	17 38 17.54	-10 23 06.4	18.2	704
2000 YC ₁₂₂	2002 05 14.32780	15 08 37.88	-13 25 55.9		699	2000 YB ₁₃₃	2002 07 18.25110	17 38 17.07	-10 23 09.7	19.0	704
2000 YJ ₁₂₃	2002 06 30.23957	16 16 23.54	-07 26 34.4	20.7	644	2000 YB ₁₃₃	2002 07 18.26453	17 38 16.68	-10 23 13.8	18.3	704
2000 YJ ₁₂₃	2002 06 30.25024	16 16 23.03	-07 26 39.9	19.6	644	2000 YB ₁₃₃	2002 07 18.27794	17 38 16.21	-10 23 17.4	18.3	704
2000 YJ ₁₂₃	2002 06 30.26082	16 16 22.67	-07 26 45.1	19.8	644	2000 YD ₁₃₃	2002 07 05.38077	21 40 48.60	-15 37 30.7	18.2	704
2000 YO ₁₂₄	2000 11 29.42597	04 50 29.21	+18 31 44.5	18.9 V	691	2000 YD ₁₃₃	2002 07 05.39345	21 40 48.28	-15 37 32.2	18.5	704
2000 YO ₁₂₄	2000 11 29.44784	04 50 27.94	+18 31 39.4	18.9 V	691	2000 YD ₁₃₃	2002 07 05.40654	21 40 47.98	-15 37 31.9	18.6	704
2000 YO ₁₂₄	2000 11 29.46996	04 50 26.67	+18 31 34.4	18.9 V	691	2000 YD ₁₃₃	2002 07 05.41916	21 40 47.75	-15 37 33.7	18.8	704
2000 YT ₁₂₅	2002 07 04.24804	16 31 29.51	-21 18 56.9	18.3	644	2000 YD ₁₃₃	2002 07 05.43171	21 40 47.40	-15 37 34.4	18.3	704
2000 YT ₁₂₅	2002 07 04.27071	16 31 28.69	-21 19 04.4	18.3	644	2000 YD ₁₃₃	2002 07 14.46117	21 36 38.03	-15 49 59.8	17.4	644
2000 YT ₁₂₅	2002 07 04.29111	16 31 27.94	-21 19 11.5	18.3	644	2000 YD ₁₃₃	2002 07 14.47147	21 36 37.65	-15 50 01.0	17.5	644
2000 YV ₁₂₆	2002 06 06.16161	13 38 58.57	-27 57 30.0	18.2	704	2000 YD ₁₃₃	2002 07 14.48197	21 36 37.28	-15 50 02.1	17.5	644
2000 YV ₁₂₆	2002 06 06.17507	13 38 58.37	-27 57 25.3	18.8	704	2000 YT ₁₃₄	2002 07 16.26889	20 30 12.14	-27 40 49.8	18.4	644
2000 YV ₁₂₆	2002 06 06.18861	13 38 58.20	-27 57 20.6	18.6	704	2000 YT ₁₃₄	2002 07 16.27766	20 30 09.66	-27 40 19.0	18.4	644
2000 YV ₁₂₆	2002 06 06.20197	13 38 58.05	-27 57 16.9	18.6	704	2000 YT ₁₃₄	2002 07 16.28656	20 30 07.14	-27 39 47.5	18.5	644
2000 YV ₁₂₆	2002 06 06.21525	13 38 57.83	-27 57 12.3	18.4	704	2000 YT ₁₃₄	2002 07 17.34714	20 25 09.94	-26 35 08.1	17.1 R	734
2000 YD ₁₂₈	1992 09 28.12730	23 21 39.14	-07 53 47.0		691	2000 YT ₁₃₄	2002 07 17.35219	20 25 08.22	-26 34 48.3	17.8 R	734
2000 YD ₁₂₈	1992 09 28.14794	23 21 38.01	-07 53 49.8	18.5 V	691	2000 YT ₁₃₄	2002 07 18.04778	20 21 50.79	-25 50 37.4	18.0 R	620
2000 YD ₁₂₈	1992 09 28.16767	23 21 37.05	-07 53 52.3		691	2000 YT ₁₃₄	2002 07 18.05411	20 21 48.90	-25 50 12.0		620
2000 YD ₁₂₈	2002 02 12.50618	14 45 11.67	-15 28 12.3	21.3 V	691	2000 YK ₁₃₅	1996 05 22.16295	11 01 33.60	+09 09 16.8	20.5 V	691
2000 YD ₁₂₈	2002 02 12.52818	14 45 12.30	-15 28 16.0	21.1 V	691	2000 YK ₁₃₅	1996 05 22.18239	11 01 34.13	+09 09 07.0		691
2000 YD ₁₂₈	2002 02 12.54985	14 45 12.88	-15 28 19.5	21.7 V	691	2000 YK ₁₃₅	1996 05 22.19944	11 01 34.57	+09 08 58.5		691
2000 YD ₁₂₈	2002 05 18.28150	14 00 11.26	-12 59 25.6	20.2	644	2000 YK ₁₃₅	2002 04 18.43653	14 04 20.31	-23 07 50.8	20.6	644
2000 YD ₁₂₈	2002 05 18.30247	14 00 10.27	-12 59 21.4	20.1	644	2000 YK ₁₃₅	2002 04 18.44833	14 04 19.58	-23 07 50.7	20.7	644
2000 YD ₁₂₈	2002 05 18.32705	14 00 09.04	-12 59 16.0	20.1	644	2000 YK ₁₃₅	2002 04 18.45917	14 04 18.96	-23 07 50.6	20.3	644
2000 YO ₁₂₈	2002 05 09.35298	16 46 33.52	-15 44 30.3	18.0	704	2000 YK ₁₃₅	2002 05 11.30054	13 43 10.40	-22 40 46.2	20.7	644
2000 YO ₁₂₈	2002 05 09.36507	16 46 32.84	-15 44 30.3	18.8	704	2000 YK ₁₃₅	2002 05 11.32180	13 43 09.34	-22 40 43.3	20.7	644
2000 YO ₁₂₈	2002 05 09.37728	16 46 32.29	-15 44 29.2	18.8	704	2000 YK ₁₃₅	2002 05 11.34265	13 43 08.30	-22 40 40.7	20.0	644
2000 YO ₁₂₈	2002 05 09.38939	16 46 31.71	-15 44 30.1	18.7	704	2000 YZ ₁₃₅	2002 07 05.18540	15 59 11.63	-24 46 06.3	18.7	704
2000 YO ₁₂₈	2002 05 09.40153	16 46 31.08	-15 44 30.1	18.6	704	2000 YZ ₁₃₅	2002 07 05.19863	15 59 11.18	-24 46 02.5	19.1	704
2000 YO ₁₂₈	2002 05 21.31001	16 35 21.23	-15 42 37.2	18.4	704	2000 YZ ₁₃₅	2002 07 05.21189	15 59 10.92	-24 45 58.9	18.9	704
2000 YO ₁₂₈	2002 05 21.32525	16 35 20.29	-15 42 36.2	18.6	704	2000 YZ ₁₃₅	2002 07 05.22515	15 59 10.53	-24 45 55.5	19.1	704
2000 YO ₁₂₈	2002 05 21.34041	16 35 19.26	-15 42 36.4	18.5	704	2000 YK ₁₃₆	2002 03 11.47201	12 05 07.29	+12 35 07.3	19.6	644
2000 YO ₁₂₈	2002 05 21.35556	16 35 18.31	-15 42 36.2	18.8	704	2000 YK ₁₃₆	2002 03 11.48292	12 05 06.75	+12 35 14.1	20.0	644
2000 YO ₁₂₈	2002 05 21.37074	16 35 17.34	-15 42 36.6	18.8	704	2000 YK ₁₃₆	2002 03 11.49265	12 05 06.31	+12 35 20.1	19.9	644
2000 YO ₁₂₈	2002 06 25.26231	16 00 45.62	-16 13 56.9	18.9	644	2000 YK ₁₃₆	2002 03 20.28874	11 58 14.58	+14 04 03.7	19.3	704
2000 YO ₁₂₈	2002 06 25.28329	16 00 44.69	-16 13 59.2	19.3	644	2000 YK ₁₃₆	2002 03 20.30407	11 58 13.83	+14 04 13.2	19.2	704
2000 YO ₁₂₈	2002 06 25.30464	16 00 43.71	-16 14 01.8	19.2	644	2000 YK ₁₃₆	2002 03 20.31817	11 58 13.16	+14 04 20.4	19.0	704
2000 YO ₁₂₈	2002 07 04.18932	15 55 31.62	-16 35 15.9	19.7	644	2000 YK ₁₃₆	2002 03 20.33773	11 58 12.15	+14 04 31.2	19.7	704
2000 YO ₁₂₈	2002 07 04.20970	15 55 31.00	-16 35 18.9	20.1	644	2000 YF ₁₃₈	2002 03 11.44017	11 55 20.37	+06 42 23.4	20.5	644
2000 YO ₁₂₈	2002 07 04.23058	15 55 30.40	-16 35 22.6	19.6	644	2000 YF ₁₃₈	2002 03 11.45175	11 55 19.79	+06 42 26.9	20.5	644
2000 YO ₁₂₈	2002 07 05.21187	15 55 04.42	-16 38 05.7	19.4	704	2000 YF ₁₃₈	2002 03 11.46209	11 55 19.30	+06 42 29.6	20.1	644
2000 YO ₁₂₈	2002 07 05.22531	15 55 04.02	-16 38 07.1	19.2	704	2000 YF ₁₃₈	2002 03 16.30679	11 51 30.36	+07 07 32.4	19.4	704
2000 YO ₁₂₈	2002 07 05.23820	15 55 03.71	-16 38 08.9	19.4	704	2000 YF ₁₃₈	2002 03 16.32039	11 51 29.58	+07 07 38.2	20.2	704
2000 YU ₁₂₈	2002 06 13.42277	20 08 53.25	-27 45 56.3	19.2	644	2000 YF ₁₃₈	2002 03 16.33394	11 51 28.92	+07 07 40.8	19.8	704
2000 YU ₁₂₈	2002 06 13.43314										

2001 AV ₄	2002 06 09.32533	16 44 33.32	-23 25 50.5	19.8	704	2001 AZ ₁₄	2002 07 18.22706	18 13 24.62	-08 36 02.3	19.0	704
2001 AV ₄	2002 06 09.33945	16 44 32.37	-23 25 46.9	19.3	704	2001 AZ ₁₄	2002 07 18.24048	18 13 24.03	-08 36 10.1	19.1	704
2001 AV ₄	2002 07 05.18807	16 22 54.99	-21 36 44.8	19.0	704	2001 AZ ₁₄	2002 07 18.25390	18 13 23.47	-08 36 17.3	19.0	704
2001 AV ₄	2002 07 05.20132	16 22 54.53	-21 36 42.2	19.3	704	2001 AZ ₁₄	2002 07 18.26732	18 13 22.91	-08 36 24.1	19.4	704
2001 AV ₄	2002 07 05.21458	16 22 54.14	-21 36 39.9	19.6	704	2001 AZ ₁₄	2002 07 18.28091	18 13 22.35	-08 36 32.1	19.0	704
2001 AY ₄	2002 05 10.32650	15 09 48.51	-25 34 02.9	19.8	644	2001 AO ₁₅	2002 06 08.24866	16 14 28.27	-12 13 18.9	18.8	704
2001 AY ₄	2002 05 10.35010	15 09 47.19	-25 33 55.3	19.6	644	2001 AO ₁₅	2002 06 08.25888	16 14 27.74	-12 13 18.1	19.2	704
2001 AY ₄	2002 05 10.37855	15 09 45.59	-25 33 47.2	20.4	644	2001 AO ₁₅	2002 06 08.26910	16 14 27.53	-12 13 19.8	20.3	704
2001 AL ₆	1996 12 12.36439	04 00 40.15	+13 42 25.4	18.8	V 691	2001 AO ₁₅	2002 06 08.27933	16 14 26.69	-12 13 17.2	19.3	704
2001 AL ₆	1996 12 12.38613	04 00 39.07	+13 42 20.6	18.8	V 691	2001 AO ₁₅	2002 07 03.20904	15 59 06.01	-12 21 46.6	18.9	644
2001 AL ₆	1996 12 12.40775	04 00 37.98	+13 42 16.0	18.9	V 691	2001 AO ₁₅	2002 07 03.22993	15 59 05.55	-12 21 48.6	19.1	644
2001 AL ₆	2002 04 30.30453	15 03 22.20	-14 30 51.8	20.4	644	2001 AO ₁₅	2002 07 03.25097	15 59 05.05	-12 21 50.5	19.4	644
2001 AL ₆	2002 04 30.38651	15 03 17.54	-14 30 21.8	20.5	644	2001 AD ₁₆	2002 07 03.19516	15 43 30.60	-10 33 26.3	19.5	644
2001 AL ₆	2002 04 30.45251	15 03 13.81	-14 29 56.4	19.9	644	2001 AD ₁₆	2002 07 03.21598	15 43 30.10	-10 33 30.0	20.0	644
2001 AL ₆	2002 05 10.23067	14 54 08.57	-13 28 48.1	19.0	704	2001 AD ₁₆	2002 07 03.23698	15 43 29.61	-10 33 34.1	19.8	644
2001 AL ₆	2002 05 10.24542	14 54 07.66	-13 28 42.6	19.5	704	2001 AN ₁₆	2002 07 05.31851	19 47 57.29	-25 07 26.0	16.7	704
2001 AL ₆	2002 05 10.26016	14 54 06.89	-13 28 36.3	19.3	704	2001 AN ₁₆	2002 07 05.33170	19 47 56.37	-25 07 22.4	17.2	704
2001 AL ₆	2002 05 19.33398	14 45 58.34	-12 34 38.9	19.7	644	2001 AN ₁₆	2002 07 05.34489	19 47 55.54	-25 07 19.3	17.1	704
2001 AL ₆	2002 05 19.35358	14 45 57.29	-12 34 32.5	19.7	644	2001 AN ₁₆	2002 07 05.35811	19 47 54.68	-25 07 15.9	17.0	704
2001 AL ₆	2002 05 19.37523	14 45 56.14	-12 34 24.9	19.8	644	2001 AN ₁₆	2002 07 05.37132	19 47 53.78	-25 07 12.6	17.0	704
2001 AB ₇	2002 04 11.42186	14 35 27.37	+09 17 35.8	19.8	644	2001 AR ₁₆	1997 02 06.27287	07 13 19.40	+22 50 00.2	19.0	V 566
2001 AB ₇	2002 04 11.43242	14 35 26.94	+09 17 38.9	19.5	644	2001 AR ₁₆	1997 02 06.28127	07 13 18.98	+22 49 59.3	19.2	V 566
2001 AB ₇	2002 04 11.44275	14 35 26.53	+09 17 42.4	19.8	644	2001 AR ₁₆	1997 02 06.28967	07 13 18.60	+22 49 58.1	19.2	V 566
2001 AB ₇	2002 04 22.44365	14 27 36.81	+10 08 10.6	20.6	644	2001 AR ₁₆	2002 05 18.42767	20 30 01.33	-22 18 40.0	19.6	644
2001 AB ₇	2002 04 22.46059	14 27 36.00	+10 08 14.2	21.1	644	2001 AR ₁₆	2002 05 18.43803	20 30 01.57	-22 18 38.2	19.5	644
2001 AB ₇	2002 04 22.47462	14 27 35.34	+10 08 16.3	20.7	644	2001 AR ₁₆	2002 05 18.44862	20 30 01.80	-22 18 36.9	19.5	644
2001 AB ₇	2002 05 05.35693	14 17 56.64	+10 37 23.2	20.0	644	2001 AR ₁₆	2002 06 12.43582	20 30 41.28	-21 32 49.7	18.5	644
2001 AB ₇	2002 05 05.37795	14 17 55.73	+10 37 24.0	20.1	644	2001 AR ₁₆	2002 06 12.44622	20 30 41.02	-21 32 49.1	18.6	644
2001 AB ₇	2002 05 05.39897	14 17 54.79	+10 37 25.4	19.8	644	2001 AR ₁₆	2002 06 12.45666	20 30 40.79	-21 32 48.3	18.5	644
2001 AE ₇	2002 06 27.20864	17 05 57.63	-13 16 18.8	19.4	644	2001 AR ₁₆	2002 07 05.32088	20 14 56.18	-21 25 22.7	18.5	704
2001 AE ₇	2002 06 27.27245	17 05 54.23	-13 16 28.2	19.6	644	2001 AR ₁₆	2002 07 05.33407	20 14 55.38	-21 25 22.8	18.5	704
2001 AE ₇	2002 06 27.34077	17 05 50.58	-13 16 38.2	19.1	644	2001 AR ₁₆	2002 07 05.34727	20 14 54.59	-21 25 22.4	18.8	704
2001 AE ₇	2002 07 05.25854	16 59 44.51	-13 39 02.5	18.8	704	2001 AR ₁₆	2002 07 05.36049	20 14 53.83	-21 25 22.2	18.6	704
2001 AE ₇	2002 07 05.27114	16 59 43.89	-13 39 03.5	19.1	704	2001 AR ₁₆	2002 07 05.37370	20 14 53.01	-21 25 22.3	18.8	704
2001 AE ₇	2002 07 05.28434	16 59 43.27	-13 39 05.8	18.7	704	2001 AU ₁₆	2002 07 14.29807	21 42 33.68	-11 41 49.7	19.0	704
2001 AE ₇	2002 07 05.29765	16 59 42.78	-13 39 08.0	19.1	704	2001 AU ₁₆	2002 07 14.31141	21 42 33.07	-11 41 51.9	19.1	704
2001 AS ₇	1998 06 20.37996	20 50 12.08	-16 11 01.0	21.2	V 691	2001 AU ₁₆	2002 07 14.32477	21 42 32.49	-11 41 52.0	19.6	704
2001 AS ₇	1998 06 20.40203	20 50 11.59	-16 11 06.5	20.5	V 691	2001 AU ₁₆	2002 07 14.33814	21 42 31.94	-11 41 51.9	19.8	704
2001 AS ₇	1998 06 20.42434	20 50 11.22	-16 11 13.7	19.8	V 691	2001 AU ₁₆	2002 07 14.35148	21 42 31.27	-11 41 52.6	19.3	704
2001 AS ₇	2002 04 11.42895	14 52 09.33	+06 21 53.7	20.0	644	2001 AU ₁₇	2002 07 05.32912	19 25 07.34	-27 10 24.2	18.8	704
2001 AS ₇	2002 04 11.43932	14 52 08.92	+06 21 57.4	20.4	644	2001 AU ₁₇	2002 07 05.34230	19 25 06.56	-27 10 23.6	18.9	704
2001 AS ₇	2002 04 11.44966	14 52 08.49	+06 22 00.7	19.8	644	2001 AU ₁₇	2002 07 05.35552	19 25 05.68	-27 10 24.7	18.5	704
2001 AS ₇	2002 05 05.36492	14 34 26.93	+07 57 02.2	20.0	644	2001 AU ₁₇	2002 07 05.36874	19 25 04.87	-27 10 24.5	18.9	704
2001 AS ₇	2002 05 05.38727	14 34 25.88	+07 57 04.7	20.0	644	2001 AY ₁₇	2002 07 05.46001	20 57 21.07	-20 01 50.7	19.3	644
2001 AS ₇	2002 05 05.41176	14 34 24.73	+07 57 07.7	20.0	644	2001 AY ₁₇	2002 07 05.47058	20 57 20.59	-20 01 51.9	19.1	644
2001 AS ₇	2002 05 13.33322	14 28 34.61	+08 06 03.5	20.3	644	2001 AY ₁₇	2002 07 05.48093	20 57 20.08	-20 01 53.4	19.3	644
2001 AS ₇	2002 05 13.35411	14 28 33.73	+08 06 04.0	20.2	644	2001 AP ₁₈	2002 07 09.33032	21 16 48.48	-07 18 41.3	20.2	704
2001 AS ₇	2002 05 13.37619	14 28 32.75	+08 06 04.3	20.0	644	2001 AP ₁₈	2002 07 09.34350	21 16 47.84	-07 18 44.7	19.3	704
2001 AT ₉	2002 07 09.25513	17 18 38.85	-07 15 29.1	20.1	704	2001 AP ₁₈	2002 07 09.35668	21 16 47.44	-07 18 48.4	19.4	704
2001 AT ₉	2002 07 09.26833	17 18 38.35	-07 15 34.4	20.1	704	2001 AP ₁₈	2002 07 09.36986	21 16 46.96	-07 18 52.0	19.1	704
2001 AT ₉	2002 07 09.28160	17 18 37.83	-07 15 40.1	19.8	704	2001 AP ₁₈	2002 07 12.36441	21 15 03.60	-07 33 48.7	18.3	644
2001 AT ₉	2002 07 09.29482	17 18 37.38	-07 15 45.7	19.7	704	2001 AP ₁₈	2002 07 12.37507	21 15 03.19	-07 33 52.2	18.4	644
2001 AZ ₁₀	2002 06 24.31802	20 14 08.15	-13 29 45.6	18.7	644	2001 AP ₁₈	2002 07 12.38569	21 15 02.79	-07 33 55.6	18.3	644
2001 AZ ₁₀	2002 06 24.33768	20 14 07.43	-13 29 51.1	18.7	644	2001 AP ₁₈	2002 07 14.29253	21 13 51.38	-07 44 16.2	18.3	704
2001 AZ ₁₀	2002 06 24.36325	20 14 06.47	-13 29 58.3	18.3	644	2001 AP ₁₈	2002 07 14.30548	21 13 50.86	-07 44 20.7	18.4	704
2001 AZ ₁₀	2002 07 05.31739	20 06 09.29	-14 30 21.8	18.6	704	2001 AP ₁₈	2002 07 14.31807	21 13 50.37	-07 44 24.5	19.0	704
2001 AZ ₁₀	2002 07 05.32997	20 06 08.61	-14 30 26.6	18.6	704	2001 AP ₁₈	2002 07 14.33061	21 13 49.81	-07 44 29.2	18.9	704
2001 AZ ₁₀	2002 07 05.34280	20 06 07.94	-14 30 31.2	18.7	704	2001 AP ₁₈	2002 07 14.34323	21 13 49.30	-07 44 33.7	19.0	704
2001 AZ ₁₀	2002 07 05.35628	20 06 07.23	-14 30 36.7	18.6	704	2001 AP ₁₈	2002 07 21.33702	21 08 53.91	-08 27 40.4	18.2	644
2001 AZ ₁₀	2002 07 05.36901	20 06 06.55	-14 30 41.5	18.6	704	2001 AP ₁₈	2002 07 21.35823	21 08 52.92	-08 27 49.0	18.2	644
2001 AZ ₁₀	2002 07 13.21729	19 58 57.57	-15 24 01.3	18.1	644	2001 AP ₁₈	2002 07 21.37900	21 08 51.93	-08 27 57.3	18.2	644
2001 AZ ₁₀	2002 07 13.23766	19 58 56.28	-15 24 10.4	17.6	644	2001 AD ₁₉	2002 05 15.20102	13 18 38.60	-19 38 02.0	19.6	644
2001 AZ ₁₀	2002 07 13.25958	19 58 55.04	-15 24 19.9	17.7	644	2001 AD ₁₉	2002 05 15.22189	13 18 37.75	-19 37 56.5	19.6	644
2001 AZ ₁₀	2002 07 14.29087	19 57 55.31	-15 31 48.8	18.0	704	2001 AD ₁₉	2002 05 15.24281	13 18 36.90	-19 37 50.5	19.5	644
2001 AZ ₁₀	2002 07 14.30422	19 57 54.49	-15 31 54.4	18.0	704	2001 AS ₂₂	2002 04 19.26580	13 51 19.79	-11 03 53.6	20.6	V 291
2001 AZ ₁₀	2002 07 14.31757	19 57 53.68	-15 31 59.9	18.3	704	2001 AS ₂₂	2002 04 19.29968	13 51 17.97	-11 03 45.6	21.1	V 291
2001 AZ ₁₀	2002 07 14.33092	19 57 52.89	-15 32 05.5	17.9	704	2001 AS ₂₂	2002 04 19.32187	13 51 16.76	-11 03 40.3	20.4	V 291
2001 AZ ₁₀	2002 07 14.34429	19 57 52.04	-15 32 11.6	18.1	704	2001 AS ₂₂	2002 05 06.24559	13 37 10.20	-09 59 35.9	20.9	V 291
2001 AZ ₁₀	2002 07 15.19688	19 57 02.80	-15 38 24.9	17.8	644	2001 AS ₂₂	2002 05 06.26672	13 37 09.21	-09 59 31.7	20.9	V 291
2001 AZ ₁₀	2002 07 15.20563	19 57 02.27	-15 38 28.8	17.8	644	2001 AS ₂₂ </					

2001 AH ₂₅	2002 07 14.26682	17 29 50.94	-20 48 01.6	18.5	704	2001 AD ₃₅	2002 05 09.38450	16 44 32.88	-24 02 01.8	19.5	704
2001 AL ₂₅	2002 07 09.38038	23 08 20.82	-06 55 03.1	18.9	704	2001 AD ₃₅	2002 06 09.25547	16 12 39.20	-24 38 13.3	19.7	704
2001 AL ₂₅	2002 07 09.39365	23 08 21.26	-06 55 11.6	19.3	704	2001 AD ₃₅	2002 06 09.26907	16 12 38.32	-24 38 13.7	19.9	704
2001 AL ₂₅	2002 07 09.40692	23 08 21.69	-06 55 20.3	19.6	704	2001 AD ₃₅	2002 06 09.28259	16 12 37.47	-24 38 13.8	19.0	704
2001 AL ₂₅	2002 07 09.42019	23 08 22.08	-06 55 28.0	19.6	704	2001 AC ₃₅	1999 07 14.35493	21 13 13.01	-27 03 56.8	18.6	704
2001 AL ₂₅	2002 07 09.43345	23 08 22.48	-06 55 36.9	19.2	704	2001 AC ₃₅	1999 07 14.36730	21 13 12.42	-27 04 02.0	19.4	704
2001 AP ₂₅	2002 07 04.55645	20 39 13.43	-36 40 29.8	17.5 V	423	2001 AC ₃₅	1999 07 14.37976	21 13 11.89	-27 04 07.4	19.3	704
2001 AP ₂₅	2002 07 04.56756	20 39 12.49	-36 40 26.7	17.9 V	423	2001 AC ₃₅	1999 07 14.39219	21 13 11.22	-27 04 12.0	19.6	704
2001 AP ₂₅	2002 07 04.58977	20 39 10.72	-36 40 21.7	18.6 V	423	2001 AV ₃₆	2002 07 05.31851	19 50 05.90	-24 39 35.7	18.3	704
2001 AP ₂₅	2002 07 06.69449	20 36 19.61	-36 30 14.1	17.7 V	423	2001 AV ₃₆	2002 07 05.33170	19 50 05.10	-24 39 41.4	18.3	704
2001 AP ₂₅	2002 07 06.71116	20 36 18.12	-36 30 08.7	17.8 V	423	2001 AV ₃₆	2002 07 05.34489	19 50 04.43	-24 39 46.1	19.2	704
2001 AP ₂₅	2002 07 07.67698	20 34 56.30	-36 25 02.9	16.6 V	423	2001 AV ₃₆	2002 07 05.35811	19 50 03.55	-24 39 50.5	18.9	704
2001 AP ₂₅	2002 07 07.69975	20 34 54.21	-36 24 55.9	17.7 V	423	2001 AV ₃₆	2002 07 05.37132	19 50 02.81	-24 39 56.2	18.5	704
2001 AL ₂₆	2002 06 26.23270	15 34 12.85	-23 05 16.5	17.8	644	2001 AV ₃₆	2002 07 14.21899	19 41 21.81	-25 33 02.2	18.4	644
2001 AL ₂₆	2002 06 26.25378	15 34 12.07	-23 05 16.7	19.2	644	2001 AV ₃₆	2002 07 14.23989	19 41 20.49	-25 33 09.4	18.1	644
2001 AL ₂₆	2002 06 26.29175	15 34 10.90	-23 05 16.2	19.6	644	2001 AV ₃₆	2002 07 14.26025	19 41 19.23	-25 33 16.7	18.7	644
2001 AF ₂₇	2002 05 04.27908	14 47 29.58	-25 59 28.4	18.4 R	699	2001 AE ₃₈	2002 07 04.23982	16 19 37.65	-18 53 56.7	18.1	644
2001 AF ₂₇	2002 05 04.29426	14 47 28.76	-25 59 27.4		699	2001 AE ₃₈	2002 07 04.26106	16 19 36.85	-18 54 01.8	18.1	644
2001 AF ₂₇	2002 05 04.30942	14 47 27.77	-25 59 25.0		699	2001 AE ₃₈	2002 07 04.28157	16 19 36.11	-18 54 06.7	17.8	644
2001 AF ₂₇	2002 05 04.32458	14 47 26.89	-25 59 23.6		699	2001 AE ₃₈	2002 07 05.18837	16 19 03.48	-18 57 48.8	18.4	704
2001 AF ₂₇	2002 05 10.25597	14 41 38.31	-25 46 58.0	19.0	644	2001 AE ₃₈	2002 07 05.20178	16 19 02.97	-18 57 51.9	18.4	704
2001 AF ₂₇	2002 05 10.27699	14 41 37.05	-25 46 55.0	18.9	644	2001 AE ₃₈	2002 07 05.21470	16 19 02.46	-18 57 54.7	18.8	704
2001 AF ₂₇	2002 05 10.29762	14 41 35.79	-25 46 52.6	19.0	644	2001 AE ₃₈	2002 07 05.22813	16 19 01.99	-18 57 58.4	18.6	704
2001 AW ₂₈	2002 02 13.52215	14 55 07.46	-15 04 55.9	21.6 V	291	2001 AE ₃₈	2002 07 14.16865	16 14 47.89	-19 35 44.5	18.9	704
2001 AW ₂₈	2002 02 13.52941	14 55 07.71	-15 04 57.3	21.5 V	291	2001 AE ₃₈	2002 07 14.18193	16 14 47.61	-19 35 47.5	19.3	704
2001 AW ₂₈	2002 02 13.53741	14 55 07.98	-15 04 58.6	21.7 V	291	2001 AE ₃₈	2002 07 14.19529	16 14 47.29	-19 35 52.3	19.6	704
2001 AW ₂₈	2002 04 09.33331	14 49 15.65	-15 23 38.5	20.7 V	291	2001 AE ₃₈	2002 07 14.20859	16 14 46.96	-19 35 55.0	19.2	704
2001 AW ₂₈	2002 04 09.35392	14 49 14.60	-15 23 35.4	20.6 V	291	2001 AE ₃₈	2002 07 14.22199	16 14 46.65	-19 35 58.7	19.1	704
2001 AW ₂₈	2002 04 09.39227	14 49 12.65	-15 23 30.0	20.7 V	291	2001 AF ₃₈	2002 07 01.19348	16 59 13.78	-00 34 28.7	19.1	644
2001 AW ₂₈	2002 04 14.34568	14 44 58.01	-15 10 44.4	19.5	704	2001 AF ₃₈	2002 07 01.21406	16 59 12.76	-00 34 25.1	19.2	644
2001 AW ₂₈	2002 04 14.35974	14 44 57.26	-15 10 41.8	19.9	704	2001 AF ₃₈	2002 07 01.23744	16 59 11.61	-00 34 21.2	19.5	644
2001 AW ₂₈	2002 04 14.37390	14 44 56.43	-15 10 39.0	20.3	704	2001 AC ₃₉	2002 04 12.41837	16 01 44.47	-18 31 10.6	21.0 V	291
2001 AW ₂₈	2002 04 14.38797	14 44 55.69	-15 10 36.6	19.7	704	2001 AC ₃₉	2002 04 12.42300	16 01 44.33	-18 31 09.8	21.1 V	291
2001 AW ₂₈	2002 04 14.40204	14 44 54.88	-15 10 33.7	20.0	704	2001 AC ₃₉	2002 04 12.42775	16 01 44.17	-18 31 09.5	21.0 V	291
2001 AW ₂₈	2002 05 11.22401	14 18 22.99	-13 41 45.6	19.7	704	2001 AC ₃₉	2002 05 17.27163	15 33 26.35	-16 45 36.3	19.6	644
2001 AW ₂₈	2002 05 11.23863	14 18 22.07	-13 41 42.4	19.9	704	2001 AC ₃₉	2002 05 17.35459	15 33 21.23	-16 45 18.4	19.7	644
2001 AW ₂₈	2002 05 11.25334	14 18 21.23	-13 41 41.1	19.9	704	2001 AC ₃₉	2002 05 17.41755	15 33 17.37	-16 45 04.6	19.7	644
2001 AW ₂₈	2002 05 11.26796	14 18 20.43	-13 41 37.6	20.0	704	2001 AQ ₃₉	1992 02 01.36358	09 15 26.24	+19 22 35.1	19.0 V	691
2001 AE ₂₉	2002 05 09.33902	17 27 45.20	-22 53 35.6	18.0	704	2001 AQ ₃₉	1992 02 01.38941	09 15 24.83	+19 22 48.2		691
2001 AE ₂₉	2002 05 09.36370	17 27 44.49	-22 53 43.3	18.4	704	2001 AQ ₃₉	1992 02 01.41523	09 15 23.34	+19 23 01.0		691
2001 AE ₂₉	2002 05 09.37625	17 27 44.14	-22 53 48.0	18.4	704	2001 AQ ₃₉	2002 03 20.28168	13 02 25.09	+07 48 24.7	19.2	704
2001 AE ₂₉	2002 05 09.38887	17 27 43.81	-22 53 53.2	18.1	704	2001 AQ ₃₉	2002 03 20.29701	13 02 24.42	+07 48 30.7	19.9	704
2001 AE ₂₉	2002 05 17.32768	17 23 10.30	-23 38 59.7	18.4	704	2001 AQ ₃₉	2002 03 20.31033	13 02 23.89	+07 48 37.6	19.4	704
2001 AE ₂₉	2002 05 17.34288	17 23 09.59	-23 39 05.1	18.0	704	2001 AQ ₃₉	2002 03 20.32522	13 02 23.16	+07 48 43.1	19.3	704
2001 AE ₂₉	2002 05 17.35803	17 23 08.86	-23 39 11.8	18.3	704	2001 AQ ₃₉	2002 03 20.34639	13 02 22.17	+07 48 51.2	19.5	704
2001 AE ₂₉	2002 06 09.30005	17 00 33.14	-25 44 04.3	17.1	704	2001 AQ ₃₉	2002 04 12.14104	12 44 36.00	+09 59 30.0	19.7	644
2001 AE ₂₉	2002 06 09.31345	17 00 32.19	-25 44 07.7	17.2	704	2001 AQ ₃₉	2002 04 12.16189	12 44 35.02	+09 59 35.7	19.7	644
2001 AE ₂₉	2002 06 09.32702	17 00 31.24	-25 44 11.6	17.7	704	2001 AQ ₃₉	2002 04 12.18282	12 44 34.07	+09 59 41.0	19.8	644
2001 AE ₂₉	2002 06 09.34116	17 00 30.23	-25 44 16.0	17.8	704	2001 AU ₃₉	2002 05 06.21666	13 02 57.90	+10 17 00.9	20.7	644
2001 AE ₂₉	2002 06 09.35536	17 00 29.23	-25 44 19.9	17.5	704	2001 AU ₃₉	2002 05 06.23756	13 02 57.17	+10 17 00.0	20.1	644
2001 AE ₂₉	2002 07 05.19016	16 37 25.32	-27 20 38.1	17.4	704	2001 AU ₃₉	2002 05 06.25843	13 02 56.43	+10 16 58.5	20.3	644
2001 AE ₂₉	2002 07 05.20342	16 37 24.88	-27 20 40.1	17.8	704	2001 AU ₃₉	2002 05 12.18376	12 59 57.53	+10 08 33.0	20.0	644
2001 AE ₂₉	2002 07 05.21667	16 37 24.43	-27 20 41.6	17.7	704	2001 AU ₃₉	2002 05 12.20443	12 59 56.97	+10 08 30.6	20.8	644
2001 AE ₂₉	2002 07 05.22994	16 37 23.97	-27 20 43.9	17.8	704	2001 AU ₃₉	2002 05 12.22520	12 59 56.31	+10 08 27.7	20.1	644
2001 AN ₂₉	2002 04 09.26975	14 10 45.31	-14 19 28.5	19.7	644	2001 AB ₄₀	2002 07 05.32773	19 17 51.38	-29 02 25.9	19.0	704
2001 AN ₂₉	2002 04 09.32492	14 10 42.31	-14 19 17.7	19.8	704	2001 AB ₄₀	2002 07 05.34091	19 17 50.46	-29 02 24.7	18.8	704
2001 AN ₂₉	2002 04 09.33712	14 10 41.58	-14 19 15.4	19.5	704	2001 AB ₄₀	2002 07 05.35412	19 17 49.40	-29 02 23.1	19.2	704
2001 AN ₂₉	2002 04 09.34321	14 10 41.29	-14 19 13.5	19.6	644	2001 AK ₄₀	2002 07 05.24796	17 20 40.93	-24 11 52.6	17.4	704
2001 AN ₂₉	2002 04 09.34922	14 10 40.93	-14 19 12.0	19.8	704	2001 AK ₄₀	2002 07 05.26125	17 20 40.29	-24 11 55.1	17.8	704
2001 AN ₂₉	2002 04 09.41814	14 10 37.17	-14 18 58.4	19.9	644	2001 AK ₄₀	2002 07 05.27467	17 20 39.69	-24 11 56.7	17.6	704
2001 AN ₂₉	2002 04 14.35221	14 06 07.85	-14 01 18.1	19.9	704	2001 AK ₄₀	2002 07 05.28796	17 20 39.10	-24 11 59.4	18.0	704
2001 AN ₂₉	2002 04 14.36636	14 06 06.97	-14 01 15.0	20.0	704	2001 AK ₄₀	2002 07 05.30128	17 20 38.56	-24 12 00.0	17.8	704
2001 AN ₂₉	2002 04 14.38044	14 06 06.13	-14 01 11.8	19.7	704	2001 AG ₄₁	1975 03 12.72348	15 20 46.92	-32 43 47.8		4 260
2001 AN ₂₉	2002 04 14.39450	14 06 05.32	-14 01 08.5	19.9	704	2001 AG ₄₁	1975 03 12.78251	15 20 49.26	-32 44 21.3		4 260
2001 AN ₂₉	2002 05 09.21659	13 43 21.93	-12 21 20.1	20.4	644	2001 AG ₄₁	1975 06 08.43403	14 38 55.43	-34 36 12.1		4 260
2001 AN ₂₉	2002 05 09.23750	13 43 20.89	-12 21 15.6	20.4	644	2001 AC ₄₁	1975 06 08.46181	14 38 54.57	-34 35 57.2		4 260
2001 AN ₂₉	2002 05 09.25697	13 43 19.91	-12 21 11.2	19.8	644	2001 AC ₄₁	2002 05 16.45579	19 57 14.28	-32 50 27.7	17.9	644
2001 AN ₂₉	2002 05 18.20944	13 36 51.12	-11 50 22.0	20.1	644	2001 AC ₄₁	2002 05 16.46625	19 57 14.84	-32 50 26.2	17.8	644
2001 AN ₂₉	2002 05 18.23093	13 36 50.28	-11 50 18.1	20.4	644	2001 AC ₄₁	2002 05 16.47667	19 57 15.38	-32 50 24.9	17.6	644
2001 AN ₂₉	2002 05 18.25013	13 36 49.51	-11 50 14.7	20.0	64						

2001 AS ₄₄	2002 07 05.33975	19 40 26.25	-23 13 40.5	18.9	644	2001 BH ₁	2002 05 09.16638	11 53 32.41	-21 58 57.6	19.1	704
2001 AS ₄₄	2002 07 05.36186	19 40 24.82	-23 13 47.0	19.6	644	2001 BH ₁	2002 05 09.17864	11 53 32.23	-21 58 53.9	18.7	704
2001 AF ₄₅	2002 07 09.31387	20 47 26.25	-08 26 33.6	18.2	704	2001 BH ₁	2002 05 09.19088	11 53 32.03	-21 58 50.8	19.1	704
2001 AF ₄₅	2002 07 09.32708	20 47 25.76	-08 26 47.8	18.3	704	2001 BH ₁	2002 05 09.20312	11 53 31.85	-21 58 47.3	19.5	704
2001 AF ₄₅	2002 07 09.34025	20 47 25.31	-08 27 02.6	18.8	704	2001 BR ₁	2002 05 18.25203	15 41 24.08	-16 50 25.6	20.1	644
2001 AF ₄₅	2002 07 09.35343	20 47 24.79	-08 27 17.6	19.3	704	2001 BR ₁	2002 05 18.31617	15 41 19.68	-16 50 11.7	20.0	644
2001 AF ₄₅	2002 07 09.36661	20 47 24.30	-08 27 30.7	18.5	704	2001 BR ₁	2002 05 18.37868	15 41 15.40	-16 49 58.0	20.3	644
2001 AF ₄₅	2002 07 12.29005	20 45 36.16	-09 21 21.2	16.5	644	2001 BJ ₂	2002 06 25.32427	15 26 10.17	-20 43 03.1	18.7	608
2001 AF ₄₅	2002 07 12.31126	20 45 35.27	-09 21 45.4	16.6	644	2001 BJ ₂	2002 06 25.33547	15 26 09.99	-20 42 57.6	18.8	608
2001 AF ₄₅	2002 07 12.33848	20 45 34.13	-09 22 16.4	16.6	644	2001 BJ ₂	2002 06 25.34631	15 26 09.84	-20 42 52.3	18.8	608
2001 AF ₄₅	2002 07 14.29057	20 44 14.81	-09 59 51.4	16.8	704	2001 BJ ₂	2002 06 26.19671	15 25 59.88	-20 36 11.4	18.2	644
2001 AF ₄₅	2002 07 14.30352	20 44 14.21	-10 00 06.8	17.0	704	2001 BJ ₂	2002 06 26.21866	15 25 59.58	-20 36 01.0	18.1	644
2001 AF ₄₅	2002 07 14.31611	20 44 13.66	-10 00 21.4	17.1	704	2001 BJ ₂	2002 06 26.23964	15 25 59.32	-20 35 51.2	18.0	644
2001 AF ₄₅	2002 07 14.32865	20 44 13.10	-10 00 36.4	17.2	704	2001 BJ ₂	2002 07 05.18202	15 25 32.85	-19 32 27.9	18.6	704
2001 AF ₄₅	2002 07 14.34123	20 44 12.53	-10 00 51.2	17.2	704	2001 BJ ₂	2002 07 05.19525	15 25 32.90	-19 32 22.5	19.2	704
2001 AF ₄₅	2002 07 15.22645	20 43 35.13	-10 18 17.5	16.6	644	2001 BJ ₂	2002 07 05.20850	15 25 32.97	-19 32 17.3	19.3	704
2001 AF ₄₅	2002 07 15.23538	20 43 34.74	-10 18 28.3	16.5	644	2001 BJ ₂	2002 07 05.22176	15 25 33.02	-19 32 12.0	19.4	704
2001 AF ₄₅	2002 07 15.24604	20 43 34.25	-10 18 41.1	16.5	644	2001 BJ ₂	2002 07 05.23503	15 25 33.04	-19 32 07.0	18.8	704
2001 AX ₄₇	2000 12 27.25813	08 43 25.11	+25 19 49.9	18.9 R	699	2001 BL ₂	2002 07 07.30840	21 10 04.31	+05 23 09.2	18.6 V	291
2001 AX ₄₇	2000 12 27.27384	08 43 24.59	+25 20 00.7		699	2001 BL ₂	2002 07 07.32718	21 10 03.86	+05 22 58.6	18.3 V	291
2001 AX ₄₇	2000 12 27.28957	08 43 24.25	+25 20 11.4		699	2001 BL ₂	2002 07 07.34195	21 10 03.53	+05 22 50.6	18.4 V	291
2001 AX ₄₇	2000 12 27.30530	08 43 23.78	+25 20 21.4		699	2001 BL ₂	2002 07 09.30162	21 09 18.45	+05 03 29.7	17.8	644
2001 AF ₄₈	2002 06 17.44248	20 21 38.56	-24 58 09.2	18.6	644	2001 BL ₂	2002 07 09.31961	21 09 17.95	+05 03 18.6	17.6	644
2001 AF ₄₈	2002 06 17.44475	20 21 38.53	-24 58 09.2	18.4	644	2001 BL ₂	2002 07 09.33921	21 09 17.42	+05 03 06.4	17.6	644
2001 AF ₄₈	2002 06 17.45283	20 21 38.32	-24 58 10.2	18.6	644	2001 BL ₂	2002 07 19.30814	21 03 37.83	+02 51 09.2	17.3	644
2001 AF ₄₈	2002 06 17.45513	20 21 38.25	-24 58 09.8	18.6	644	2001 BL ₂	2002 07 19.33027	21 03 36.83	+02 50 47.8	17.3	644
2001 AF ₄₈	2002 06 17.46315	20 21 38.03	-24 58 11.1	18.7	644	2001 BL ₂	2002 07 19.36237	21 03 35.36	+02 50 17.0	17.2	644
2001 AF ₄₈	2002 06 17.46544	20 21 37.97	-24 58 10.9	18.7	644	2001 BL ₂	2002 07 20.30497	21 02 54.82	+02 34 51.0	17.6	644
2001 AF ₄₈	2002 07 05.32058	20 08 57.63	-25 28 31.1	18.3	704	2001 BL ₂	2002 07 20.32614	21 02 53.82	+02 34 29.9	17.3	644
2001 AF ₄₈	2002 07 05.33377	20 08 56.84	-25 28 32.4	18.7	704	2001 BL ₂	2002 07 20.34712	21 02 52.81	+02 34 08.9	17.3	644
2001 AF ₄₈	2002 07 05.34697	20 08 56.06	-25 28 32.5	18.4	704	2001 BF ₃	1999 09 14.33358	01 43 47.53	-03 16 58.9	19.4	704
2001 AF ₄₈	2002 07 05.36018	20 08 55.23	-25 28 35.7	19.2	704	2001 BF ₃	1999 09 14.34635	01 43 47.14	-03 17 03.2	19.5	704
2001 AF ₄₈	2002 07 05.37340	20 08 54.42	-25 28 36.2	18.6	704	2001 BF ₃	1999 09 14.35901	01 43 46.62	-03 17 05.6	19.2	704
2001 AF ₄₈	2002 07 12.28385	20 01 42.64	-25 38 48.9	18.0	644	2001 BF ₃	1999 10 08.25749	01 25 58.84	-04 56 01.3	19.0	704
2001 AF ₄₈	2002 07 12.35595	20 01 37.67	-25 38 54.6	17.9	644	2001 BF ₃	1999 10 08.27293	01 25 58.01	-04 56 05.1	18.9	704
2001 AF ₄₈	2002 07 12.42217	20 01 33.11	-25 38 59.2	17.9	644	2001 BF ₃	1999 10 08.28850	01 25 57.17	-04 56 08.9	19.4	704
2001 AF ₄₈	2002 07 14.23363	19 59 33.72	-25 41 05.5	18.0	644	2001 BF ₃	1999 10 08.30395	01 25 56.33	-04 56 11.2	18.8	704
2001 AF ₄₈	2002 07 14.25428	19 59 32.26	-25 41 07.0	18.2	644	2001 BC ₄	2002 07 06.41128	20 23 50.20	-30 40 58.0	19.1	644
2001 AF ₄₈	2002 07 14.27436	19 59 30.86	-25 41 08.5	17.8	644	2001 BC ₄	2002 07 06.43235	20 23 48.88	-30 41 02.1	19.1	644
2001 AR ₄₈	2002 06 27.45268	22 36 18.14	-11 10 22.2	20.0	644	2001 BC ₄	2002 07 06.45431	20 23 47.47	-30 41 06.1	19.5	644
2001 AR ₄₈	2002 06 27.46307	22 36 18.19	-11 10 15.2	20.0	644	2001 BC ₄	2002 07 16.30504	20 12 53.41	-31 06 46.9	19.4	644
2001 AR ₄₈	2002 06 27.47355	22 36 18.26	-11 10 08.4	19.3	644	2001 BC ₄	2002 07 16.32593	20 12 51.89	-31 06 49.8	19.4	644
2001 AR ₄₈	2002 07 09.36918	22 35 24.98	-08 59 10.3	19.2	704	2001 BC ₄	2002 07 16.34686	20 12 50.36	-31 06 51.9	19.0	644
2001 AR ₄₈	2002 07 09.38177	22 35 24.80	-08 59 03.3	18.6	704	2001 BA ₆	2002 05 18.46129	21 01 47.79	-23 56 24.2	19.7	644
2001 AR ₄₈	2002 07 09.39440	22 35 24.47	-08 58 53.9	18.8	704	2001 BA ₆	2002 05 18.47179	21 01 48.27	-23 56 24.6	20.0	644
2001 AR ₄₈	2002 07 09.40705	22 35 24.20	-08 58 46.7	18.5	704	2001 BA ₆	2002 05 18.48223	21 01 48.74	-23 56 25.3	19.8	644
2001 AR ₄₈	2002 07 21.32534	22 28 50.85	-06 52 26.1	17.9 R	843	2001 BA ₆	2002 06 20.42817	21 12 14.20	-25 40 27.2	19.0	644
2001 AR ₄₈	2002 07 21.34257	22 28 49.87	-06 52 15.4	17.8 R	843	2001 BA ₆	2002 06 20.43859	21 12 14.04	-25 40 30.7	18.9	644
2001 AF ₄₉	2002 06 06.36861	19 52 25.01	-26 55 24.0	18.8	704	2001 BA ₆	2002 06 20.44891	21 12 13.89	-25 40 33.9	19.0	644
2001 AF ₄₉	2002 06 06.38195	19 52 24.74	-26 55 29.6	19.2	704	2001 BA ₆	2002 07 16.37384	20 56 29.80	-28 17 37.4	19.0	644
2001 AF ₄₉	2002 06 06.39577	19 52 24.55	-26 55 34.8	19.0	704	2001 BA ₆	2002 07 16.40407	20 56 28.02	-28 17 48.3	18.4	644
2001 AF ₄₉	2002 06 06.40972	19 52 24.36	-26 55 40.5	19.0	704	2001 BA ₆	2002 07 16.42427	20 56 26.81	-28 17 55.7	18.5	644
2001 AF ₄₉	2002 06 06.42325	19 52 24.06	-26 55 45.5	19.0	704	2001 BS ₆	2002 04 12.34392	14 10 51.05	+04 43 25.8	19.5	644
2001 AF ₄₉	2002 07 18.24326	19 17 40.87	-31 31 06.4	18.2	644	2001 BS ₆	2002 04 12.36010	14 10 50.28	+04 43 29.9	20.2	644
2001 AF ₄₉	2002 07 18.25411	19 17 40.12	-31 31 09.3	18.3	644	2001 BS ₆	2002 04 12.37552	14 10 49.55	+04 43 34.1	20.3	644
2001 AF ₄₉	2002 07 18.26331	19 17 39.52	-31 31 11.6	18.4	644	2001 BS ₆	2002 05 06.28399	13 52 28.67	+05 44 38.7	20.4	644
2001 AZ ₄₉	2002 06 18.18003	15 01 11.27	-30 46 46.7	18.1	644	2001 BS ₆	2002 05 06.30967	13 52 27.57	+05 44 39.9	21.1	644
2001 AZ ₄₉	2002 06 18.20210	15 01 11.04	-30 46 32.4	18.3	644	2001 BS ₆	2002 05 06.33076	13 52 26.65	+05 44 40.5	20.8	644
2001 AZ ₄₉	2002 06 18.22304	15 01 10.83	-30 46 19.2	18.1	644	2001 BS ₆	2002 05 12.24722	13 48 28.71	+05 44 47.0	20.2	644
2001 AA ₅₁	2002 06 25.40190	20 54 19.11	-17 00 32.9	19.3	644	2001 BS ₆	2002 05 12.26799	13 48 27.87	+05 44 46.6	20.4	644
2001 AA ₅₁	2002 06 25.41240	20 54 18.85	-17 00 32.0	18.7	644	2001 BS ₆	2002 05 12.28889	13 48 27.06	+05 44 45.6	20.3	644
2001 AA ₅₁	2002 06 25.42287	20 54 18.57	-17 00 31.0	18.4	644	2001 BX ₈	2002 04 10.35849	14 44 30.73	-05 43 30.4	19.1	704
2001 AA ₅₁	2002 07 05.33486	20 48 53.51	-16 50 00.7	19.1	704	2001 BX ₈	2002 04 10.36988	14 44 30.33	-05 43 26.2	19.4	704
2001 AA ₅₁	2002 07 05.34844	20 48 52.91	-16 49 59.4	18.2	704	2001 BX ₈	2002 04 10.38127	14 44 29.92	-05 43 24.2	19.0	704
2001 AA ₅₁	2002 07 05.36117	20 48 52.38	-16 50 00.0	18.4	704	2001 BX ₈	2002 04 10.39274	14 44 29.50	-05 43 21.8	18.9	704
2001 AA ₅₁	2002 07 05.37454	20 48 51.74	-16 49 59.0	17.9	704	2001 BX ₈	2002 04 10.40412	14 44 29.05	-05 43 18.6	19.3	704
2001 AA ₅₁	2002 07 14.26434	20 41 28.29	-16 48 59.7	18.6	644	2001 BX ₈	2002 05 18.24118	14 17 49.00	-03 49 03.3	19.7	704
2001 AA ₅₁	2002 07 14.29313	20 41 26.46	-16 49 01.1	18.1	704	2001 BX ₈	2002 05 18.25617	14 17 48.47	-03 49 02.7	19.6	704
2001 AA ₅₁	2002 07 14.30649	20 41 25.70	-16 49 01.7	18.0	704	2001 BX ₈	2002 05 18.27115	14 17 47.86	-03 49 01.7	19.1	704
2001 AA ₅₁	2002 07 14.31984	20 41 24.92	-16 49 01.9	18.6	704	2001 BX ₈	2002 05 18.28620	14 17 47.30	-		

2001 BU ₁₄	2002 05 06.45938	15 25 42.38	-03 01 40.3	20.2	644	2001 BS ₂₃	2002 07 14.33601	20 37 15.96	-20 02 51.9	18.8	644
2001 BX ₁₄	2002 07 05.32286	20 32 09.60	-20 48 33.5	18.8	704	2001 BS ₂₃	2002 07 14.35903	20 37 14.48	-20 02 51.4	17.9	644
2001 BX ₁₄	2002 07 05.33605	20 32 08.93	-20 48 33.8	18.9	704	2001 BT ₂₃	1999 10 13.25614	00 34 51.55	+07 03 12.6	19.9	704
2001 BX ₁₄	2002 07 05.34925	20 32 08.31	-20 48 35.7	18.9	704	2001 BT ₂₃	1999 10 13.27235	00 34 50.79	+07 03 07.1	20.5	704
2001 BX ₁₄	2002 07 05.37574	20 32 06.89	-20 48 39.0	19.4	704	2001 BT ₂₃	1999 10 13.28861	00 34 49.85	+07 03 01.1	20.8	704
2001 BX ₁₄	2002 07 05.42749	20 32 04.32	-20 48 45.7	18.7	644	2001 BT ₂₃	1999 10 13.32459	00 34 47.89	+07 02 47.2	20.9	704
2001 BX ₁₄	2002 07 05.43790	20 32 03.80	-20 48 46.8	18.6	644	2001 BF ₂₄	2002 06 12.43461	20 29 10.90	-20 20 27.6	19.8	644
2001 BX ₁₄	2002 07 05.44835	20 32 03.28	-20 48 48.2	18.6	644	2001 BF ₂₄	2002 06 12.44508	20 29 10.68	-20 20 27.3	20.2	644
2001 BX ₁₄	2002 07 06.35384	20 31 19.15	-20 50 35.3	20.0	V 333	2001 BF ₂₄	2002 06 12.45548	20 29 10.51	-20 20 26.9	19.9	644
2001 BX ₁₄	2002 07 06.37693	20 31 17.91	-20 50 38.2	20.1	V 333	2001 BF ₂₄	2002 07 05.33437	20 14 27.04	-20 35 18.8	19.7	704
2001 BX ₁₄	2002 07 06.40007	20 31 16.67	-20 50 40.3	20.0	V 333	2001 BF ₂₄	2002 07 05.34757	20 14 26.15	-20 35 19.0	19.4	704
2001 BX ₁₄	2002 07 09.26910	20 28 50.20	-20 56 30.3	18.6	644	2001 BF ₂₄	2002 07 05.36078	20 14 25.49	-20 35 19.7	19.3	704
2001 BX ₁₄	2002 07 09.34238	20 28 46.17	-20 56 40.1	18.3	644	2001 BF ₂₄	2002 07 05.37400	20 14 24.74	-20 35 21.9	19.6	704
2001 BX ₁₄	2002 07 09.40993	20 28 42.44	-20 56 48.3	18.5	644	2001 BF ₂₄	2002 07 14.30662	20 05 21.43	-20 47 11.7	19.1	644
2001 BE ₁₅	2002 07 04.36318	20 22 38.35	-17 51 52.2	18.9	644	2001 BF ₂₄	2002 07 14.33015	20 05 19.88	-20 47 13.8	19.3	644
2001 BE ₁₅	2002 07 04.38414	20 22 37.28	-17 51 57.1	18.7	644	2001 BF ₂₄	2002 07 14.36756	20 05 17.31	-20 47 16.2	18.4	644
2001 BE ₁₅	2002 07 04.40757	20 22 36.03	-17 52 03.5	18.1	644	2001 BG ₂₅	2002 07 03.20904	15 58 36.75	-09 58 33.3	18.8	644
2001 BE ₁₅	2002 07 05.31978	20 21 51.40	-17 55 32.7	19.0	704	2001 BG ₂₅	2002 07 03.22993	15 58 36.30	-09 58 38.6	18.4	644
2001 BE ₁₅	2002 07 05.33237	20 21 50.74	-17 55 36.0	19.6	704	2001 BC ₂₅	2002 07 03.25097	15 58 35.83	-09 58 44.2	18.5	644
2001 BE ₁₅	2002 07 05.34520	20 21 50.04	-17 55 40.1	19.2	704	2001 BC ₂₅	2002 07 09.18249	15 57 06.61	-10 26 25.2	18.7	704
2001 BE ₁₅	2002 07 05.35867	20 21 49.34	-17 55 40.7	19.3	704	2001 BC ₂₅	2002 07 09.19515	15 57 06.46	-10 26 28.7	19.2	704
2001 BE ₁₅	2002 07 05.37203	20 21 48.67	-17 55 44.6	19.7	704	2001 BC ₂₅	2002 07 09.20778	15 57 06.35	-10 26 32.1	19.7	704
2001 BE ₁₅	2002 07 14.29204	20 13 41.77	-18 33 06.0	18.3	704	2001 BC ₂₅	2002 07 09.23334	15 57 06.01	-10 26 40.7	19.3	704
2001 BE ₁₅	2002 07 14.30539	20 13 40.97	-18 33 09.9	18.9	704	2001 BC ₂₆	2002 07 05.31228	19 09 53.37	-14 05 55.4	17.8	704
2001 BE ₁₅	2002 07 14.31875	20 13 40.22	-18 33 14.1	19.0	704	2001 BC ₂₆	2002 07 05.32519	19 09 52.59	-14 05 58.6	18.0	704
2001 BE ₁₅	2002 07 14.34546	20 13 38.56	-18 33 19.8	18.6	704	2001 BC ₂₆	2002 07 05.33802	19 09 51.88	-14 06 02.1	18.2	704
2001 BE ₁₅	2002 07 21.20066	20 06 46.63	-19 04 00.0	17.7	644	2001 BC ₂₆	2002 07 05.35128	19 09 51.13	-14 06 05.9	18.3	704
2001 BE ₁₅	2002 07 21.22180	20 06 45.31	-19 04 05.9	17.6	644	2001 BC ₂₆	2002 07 05.36424	19 09 50.37	-14 06 09.5	18.5	704
2001 BE ₁₅	2002 07 21.24298	20 06 43.97	-19 04 11.7	17.7	644	2001 BC ₂₆	2002 07 14.23102	19 01 41.95	-14 50 52.3	17.9	704
2001 BH ₁₅	2002 05 17.44628	21 24 34.34	-21 56 26.5	20.3	644	2001 BC ₂₆	2002 07 14.24399	19 01 41.19	-14 50 56.8	18.1	704
2001 BH ₁₅	2002 05 17.45656	21 24 34.98	-21 56 23.7	19.8	644	2001 BC ₂₆	2002 07 14.25691	19 01 40.51	-14 51 01.2	18.3	704
2001 BH ₁₅	2002 05 17.46767	21 24 35.68	-21 56 20.5	19.9	644	2001 BC ₂₆	2002 07 14.27004	19 01 39.69	-14 51 05.0	17.4	704
2001 BH ₁₅	2002 07 15.43973	21 38 26.77	-19 54 19.0	18.7	644	2001 BC ₂₆	2002 07 14.28300	19 01 38.97	-14 51 08.2	18.0	704
2001 BH ₁₅	2002 07 15.45117	21 38 26.25	-19 54 19.4	18.3	644	2001 BJ ₂₆	2002 03 06.30809	11 34 17.01	+24 05 23.3	19.3	704
2001 BH ₁₅	2002 07 15.46382	21 38 25.66	-19 54 19.8	18.4	644	2001 BJ ₂₆	2002 03 06.33382	11 34 16.26	+24 05 32.2	19.5	704
2001 BK ₁₅	2002 05 17.23708	15 29 06.57	-26 50 44.5	18.6	704	2001 BJ ₂₆	2002 03 06.39004	11 34 14.55	+24 05 51.3	18.9	704
2001 BK ₁₅	2002 05 17.28250	15 29 04.07	-26 50 36.4	18.8	704	2001 BJ ₂₆	2002 03 06.40404	11 34 14.13	+24 05 55.7	18.7	704
2001 BK ₁₅	2002 05 17.29752	15 29 03.29	-26 50 34.4	19.1	704	2001 BJ ₂₆	2002 03 06.42647	11 34 13.47	+24 06 03.3	19.1	704
2001 BK ₁₅	2002 06 27.22940	15 03 47.60	-24 49 26.7	19.5	644	2001 BJ ₂₆	2002 03 20.35044	11 27 17.98	+25 15 28.0	19.0	704
2001 BK ₁₅	2002 06 27.25041	15 03 47.28	-24 49 24.0	19.9	644	2001 BJ ₂₆	2002 03 20.36283	11 27 17.55	+25 15 31.9	18.8	704
2001 BK ₁₅	2002 06 27.27436	15 03 46.92	-24 49 20.3	20.0	644	2001 BJ ₂₆	2002 03 20.36678	11 27 17.49	+25 15 33.2	19.0	644
2001 BO ₁₇	2002 07 09.32204	20 47 41.36	-09 48 36.6	19.5	704	2001 BJ ₂₆	2002 03 20.37508	11 27 17.23	+25 15 35.0	18.9	704
2001 BO ₁₇	2002 07 09.34722	20 47 40.09	-09 48 43.5	19.3	704	2001 BJ ₂₆	2002 03 20.38738	11 27 16.82	+25 15 37.9	19.2	704
2001 BO ₁₇	2002 07 09.35984	20 47 39.53	-09 48 47.9	19.4	704	2001 BJ ₂₆	2002 03 20.38793	11 27 16.84	+25 15 38.5	18.6	644
2001 BO ₁₇	2002 07 14.30352	20 43 36.88	-10 14 17.4	18.3	704	2001 BJ ₂₆	2002 03 20.39986	11 27 16.45	+25 15 40.8	19.1	704
2001 BO ₁₇	2002 07 14.31611	20 43 36.22	-10 14 22.2	18.3	704	2001 BJ ₂₆	2002 03 20.40899	11 27 16.19	+25 15 43.7	18.5	644
2001 BO ₁₇	2002 07 14.32865	20 43 35.53	-10 14 26.1	18.4	704	2001 BJ ₂₆	2002 03 31.37372	11 22 10.28	+25 54 18.0	19.0	644
2001 BO ₁₇	2002 07 14.34123	20 43 34.83	-10 14 30.9	18.5	704	2001 BJ ₂₆	2002 03 31.39464	11 22 09.73	+25 54 21.5	19.6	644
2001 BF ₁₉	2002 07 05.32078	19 45 41.69	-23 30 21.3	19.3	644	2001 BJ ₂₆	2002 03 31.41569	11 22 09.17	+25 54 25.3	20.0	644
2001 BF ₁₉	2002 07 05.34202	19 45 40.35	-23 30 26.5	19.5	644	2001 BB ₂₇	2002 07 09.24252	17 40 59.57	-11 50 51.2	18.4	704
2001 BF ₁₉	2002 07 05.36417	19 45 38.94	-23 30 31.9	20.5	644	2001 BB ₂₇	2002 07 09.26784	17 40 58.40	-11 50 59.9	18.9	704
2001 BK ₁₉	2002 07 05.25854	16 57 38.06	-14 27 18.1	18.5	704	2001 BB ₂₇	2002 07 09.28065	17 40 57.83	-11 51 05.2	19.1	704
2001 BK ₁₉	2002 07 05.27114	16 57 37.52	-14 27 23.7	18.7	704	2001 BB ₂₇	2002 07 09.29324	17 40 57.21	-11 51 09.8	19.5	704
2001 BK ₁₉	2002 07 05.28434	16 57 36.98	-14 27 29.6	18.9	704	2001 BW ₂₇	2002 07 03.33269	17 07 57.39	-14 57 21.7	19.8	644
2001 BK ₁₉	2002 07 05.29765	16 57 36.42	-14 27 35.3	18.4	704	2001 BW ₂₇	2002 07 03.35402	17 07 56.40	-14 57 24.0	19.8	644
2001 BK ₁₉	2002 07 14.22188	16 53 04.16	-15 35 02.0	18.8	704	2001 BW ₂₇	2002 07 03.37534	17 07 55.46	-14 57 25.8	19.4	644
2001 BK ₁₉	2002 07 14.23501	16 53 03.86	-15 35 08.4	19.2	704	2001 BW ₂₇	2002 07 14.22209	17 01 22.28	-15 19 58.2	19.1	704
2001 BK ₁₉	2002 07 14.24804	16 53 03.50	-15 35 13.8	19.2	704	2001 BW ₂₇	2002 07 14.23522	17 01 21.92	-15 20 00.1	19.3	704
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2001 BK ₁₉	2002 07 14.27384	16 53 02.95	-15 35 26.5	19.0	704	2001 BW ₂₇	2002 07 14.27405	17 01 20.70	-15 20 07.4	19.5	704
2001 BJ ₂₀	2002 05 11.22914	14 42 16.91	-20 25 15.1	19.8	704	2001 BY ₂₇	2002 06 25.41126	20 55 34.60	-15 57 17.1	19.8	644
2001 BJ ₂₀	2002 05 11.24375	14 42 15.90	-20 25 12.0	19.6	704	2001 BY ₂₇	2002 06 25.42172	20 55 34.27	-15 57 17.3	19.8	644
2001 BJ ₂₀	2002 05 11.25846	14 42 14.85	-20 25 08.6	19.8	704	2001 BY ₂₇	2002 06 25.43202	20 55 33.94	-15 57 17.6	19.8	644
2001 BM ₂₀	1998 04 24.15260	13 12 21.97	+05 34 33.5	19.7	704	2001 BY ₂₇	2002 07 05.33486	20 49 17.73	-16 09 20.0	19.4	704
2001 BM ₂₀	1998 04 24.19050	13 12 19.86	+05 34 34.8	19.7	704	2001 BY ₂₇	2002 07 05.34844	20 49 17.07	-16 09 22.3	19.1	704
2001 BM ₂₀	1998 04 24.20934	13 12 18.96	+05 34 38.0	19.7	704	2001 BY ₂₇	2002 07 05.37454	20 49 15.82	-16 09 25.5	19.1	704
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2001 BM ₂₀	2002 07 08.98594	19 33 01.62	-24 49 38.8		246	2001 BY ₂₇	2002 07 18.30619	20 37 50.57	-16 37 34.2	19.1	644
2001 BM ₂₀	2002 07 08.99237	19 33 01.19	-24 49 40.9		246	2001 BY ₂₇	2002 07 18.36963	20 37 46.73	-16 37 44.1	19.2	644
2001 BM ₂₀	2002 07 08.99432	19 33 01.04	-24 49 41.5								

2001 BU ₃₀	2002 07 09.36976	21 14 00.46	-06 44 26.7	18.6	704	2001 BG ₃₉	1999 10 10.36674	03 24 08.74	+14 27 39.9	20.2	704
2001 BU ₃₀	2002 07 12.30525	21 12 18.40	-06 33 51.7	17.6	644	2001 BG ₃₉	1999 10 10.38272	03 24 08.34	+14 27 36.6	20.1	704
2001 BU ₃₀	2002 07 12.32157	21 12 17.73	-06 33 48.6	17.3	644	2001 BG ₃₉	1999 10 10.39815	03 24 07.82	+14 27 34.9	19.6	704
2001 BU ₃₀	2002 07 12.33727	21 12 17.10	-06 33 45.6	17.1	644	2001 BG ₃₉	2002 04 08.45161	14 06 03.74	-08 17 11.6	19.7	644
2001 BU ₃₀	2002 07 14.29243	21 11 00.40	-06 27 45.1	18.0	704	2001 BG ₃₉	2002 04 08.46249	14 06 03.26	-08 17 08.9	19.5	644
2001 BU ₃₀	2002 07 14.30538	21 10 59.83	-06 27 43.2	17.8	704	2001 BG ₃₉	2002 04 08.47463	14 06 02.71	-08 17 05.8	20.5	644
2001 BU ₃₀	2002 07 14.31797	21 10 59.31	-06 27 40.9	17.7	704	2001 BG ₃₉	2002 05 19.17118	13 36 23.70	-05 44 48.8	20.4	644
2001 BU ₃₀	2002 07 14.33051	21 10 58.75	-06 27 39.2	17.9	704	2001 BG ₃₉	2002 05 19.19248	13 36 23.01	-05 44 46.4	20.0	644
2001 BU ₃₀	2002 07 14.34313	21 10 58.17	-06 27 37.4	17.6	704	2001 BG ₃₉	2002 05 19.21365	13 36 22.31	-05 44 43.7	20.2	644
2001 BU ₃₀	2002 07 21.33472	21 05 35.93	-06 13 04.5	16.8	644	2001 BE ₄₀	2002 07 05.18986	16 39 42.14	-23 18 35.4	18.2	704
2001 BU ₃₀	2002 07 21.35586	21 05 34.78	-06 13 02.8	16.7	644	2001 BE ₄₀	2002 07 05.20311	16 39 41.59	-23 18 39.4	18.7	704
2001 BU ₃₀	2002 07 21.37668	21 05 33.66	-06 13 01.1	16.9	644	2001 BE ₄₀	2002 07 05.21637	16 39 41.07	-23 18 42.0	19.0	704
2001 BK ₃₁	2002 07 14.39870	21 04 19.94	-17 23 04.8	19.8	644	2001 BE ₄₀	2002 07 05.22963	16 39 40.65	-23 18 45.6	19.2	704
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2001 BK ₃₁	2002 07 18.24667	21 00 48.46	-17 30 45.2	19.5	644	2001 BV ₄₀	2002 07 16.32824	20 23 32.03	-32 43 55.5	17.9	644
2001 BK ₃₁	2002 07 18.32306	21 00 43.98	-17 30 54.8	19.2	644	2001 BV ₄₀	2002 07 16.32939	20 23 31.93	-32 43 55.1	17.9	644
2001 BK ₃₁	2002 07 18.38696	21 00 40.21	-17 31 03.0	19.3	644	2001 BV ₄₀	2002 07 16.34918	20 23 30.37	-32 43 51.7	17.9	644
2001 BC ₃₂	2002 07 05.31384	19 25 22.55	-15 42 48.8	18.5	704	2001 BD ₄₁	2002 07 13.18034	17 05 53.02	-01 44 32.7	18.2	644
2001 BC ₃₂	2002 07 05.32643	19 25 21.78	-15 42 50.8	18.8	704	2001 BD ₄₁	2002 07 13.19086	17 05 52.80	-01 44 39.9	18.1	644
2001 BC ₃₂	2002 07 05.33926	19 25 20.98	-15 42 55.1	18.8	704	2001 BD ₄₁	2002 07 13.20248	17 05 52.55	-01 44 47.6	18.0	644
2001 BC ₃₂	2002 07 05.35252	19 25 20.19	-15 43 01.6	19.1	704	2001 BK ₄₁	2002 07 09.31553	21 01 06.11	-02 25 14.7	17.5	704
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2001 BQ ₃₂	2002 07 05.31081	19 06 17.99	-18 15 09.9	18.4	704	2001 BK ₄₁	2002 07 09.34191	21 01 04.60	-02 25 12.4	18.3	704
2001 BQ ₃₂	2002 07 05.32373	19 06 17.06	-18 15 11.6	18.3	704	2001 BK ₄₁	2002 07 09.35510	21 01 03.87	-02 25 10.8	18.7	704
2001 BQ ₃₂	2002 07 05.33624	19 06 16.21	-18 15 13.6	18.6	704	2001 BK ₄₁	2002 07 09.36828	21 01 03.06	-02 25 09.3	17.8	704
2001 BQ ₃₂	2002 07 05.34982	19 06 15.42	-18 15 15.1	19.0	704	2001 BK ₄₁	2002 07 10.27687	21 00 13.54	-02 23 49.7	19.0	644
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2001 BZ ₃₂	2002 07 03.43947	20 28 41.26	-12 48 18.6	19.1	644	2001 BK ₄₁	2002 07 10.32170	21 00 10.92	-02 23 46.5	17.5	644
2001 BZ ₃₂	2002 07 03.45116	20 28 40.74	-12 48 21.8	19.0	644	2001 BK ₄₁	2002 07 20.27470	20 50 00.01	-02 26 13.6	17.1	644
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2001 BZ ₃₂	2002 07 09.33258	20 24 16.47	-13 15 47.7	19.6	704	2001 BT ₄₁	2002 07 11.25072	17 43 35.56	+00 59 16.4	19.3	704
2001 BZ ₃₂	2002 07 09.34504	20 24 15.79	-13 15 53.9	18.8	704	2001 BT ₄₁	2002 07 11.26382	17 43 35.07	+00 59 12.4	19.1	704
2001 BZ ₃₂	2002 07 09.35766	20 24 15.15	-13 15 57.4	18.9	704	2001 BT ₄₁	2002 07 11.27697	17 43 34.53	+00 59 08.7	18.9	704
2001 BZ ₃₂	2002 07 14.29176	20 20 09.69	-13 41 53.1	18.4	704	2001 BT ₄₁	2002 07 18.22921	17 39 40.59	+00 20 05.6	18.8	704
2001 BZ ₃₂	2002 07 14.30512	20 20 08.99	-13 41 57.0	18.9	704	2001 BT ₄₁	2002 07 18.24172	17 39 40.18	+00 20 01.0	18.6	704
2001 BZ ₃₂	2002 07 14.31847	20 20 08.30	-13 42 02.2	18.7	704	2001 BT ₄₁	2002 07 18.25437	17 39 39.75	+00 19 56.8	18.4	704
2001 BZ ₃₂	2002 07 14.33182	20 20 07.62	-13 42 06.5	18.5	704	2001 BT ₄₁	2002 07 18.27994	17 39 38.99	+00 19 47.6	18.8	704
2001 BZ ₃₂	2002 07 14.34518	20 20 06.88	-13 42 10.6	19.0	704	2001 BE ₄₂	2002 07 04.24329	16 22 19.12	-19 35 38.3	18.2	644
2001 BA ₃₃	2002 07 14.30662	20 05 54.75	-21 04 08.0	19.3	644	2001 BE ₄₂	2002 07 04.26452	16 22 18.55	-19 35 43.2	18.0	644
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2001 BG ₃₃	2002 07 05.41968	21 44 39.15	-17 03 42.2	18.6	704	2001 BE ₄₂	2002 07 05.22774	16 21 54.42	-19 39 39.7	19.3	704
2001 BG ₃₃	2002 07 05.43223	21 44 38.84	-17 03 41.8	19.3	704	2001 BE ₄₂	2002 07 14.16875	16 19 31.02	-20 17 20.1	18.9	704
2001 BG ₃₃	2002 07 14.46346	21 39 55.29	-17 10 45.9	18.6	644	2001 BE ₄₂	2002 07 14.18203	16 19 30.95	-20 17 23.1	19.2	704
2001 BG ₃₃	2002 07 14.47378	21 39 54.84	-17 10 46.7	18.5	644	2001 BE ₄₂	2002 07 14.19540	16 19 30.79	-20 17 26.5	19.7	704
2001 BG ₃₃	2002 07 14.48426	21 39 54.39	-17 10 47.4	18.6	644	2001 BE ₄₂	2002 07 14.22210	16 19 30.48	-20 17 34.3	19.4	704
2001 BF ₃₃	2002 07 14.30005	22 07 55.32	-10 08 57.7	19.2	704	2001 BC ₄₄	2002 07 03.39637	20 06 27.57	-10 09 33.4	20.0	644
2001 BF ₃₃	2002 07 14.34013	22 07 54.11	-10 08 59.6	19.4	704	2001 BC ₄₄	2002 07 03.40694	20 06 27.08	-10 09 36.4	19.9	644
2001 BF ₃₃	2002 07 14.35346	22 07 53.71	-10 09 00.3	19.7	704	2001 BC ₄₄	2002 07 03.41865	20 06 26.50	-10 09 40.3	19.5	644
2001 BT ₃₄	2002 06 11.45278	19 54 27.59	-16 18 56.1	19.5	644	2001 BH ₄₄	2002 05 21.30989	16 24 26.00	-15 08 41.8	18.6	704
2001 BT ₃₄	2002 06 11.46321	19 54 27.27	-16 18 56.6	19.4	644	2001 BH ₄₄	2002 05 21.32513	16 24 25.11	-15 08 38.9	19.9	704
2001 BT ₃₄	2002 06 11.47381	19 54 26.92	-16 18 57.0	19.7	644	2001 BH ₄₄	2002 05 21.34028	16 24 24.35	-15 08 35.2	19.2	704
2001 BT ₃₄	2002 07 14.24817	19 28 17.66	-17 31 38.1	19.0	704	2001 BH ₄₄	2002 05 21.35544	16 24 23.70	-15 08 32.9	19.1	704
2001 BT ₃₄	2002 07 14.27481	19 28 16.04	-17 31 42.7	19.2	704	2001 BH ₄₄	2002 06 09.40520	16 09 26.43	-14 14 00.9	20.3	608
2001 BT ₃₄	2002 07 14.28815	19 28 15.29	-17 31 44.9	19.2	704	2001 BH ₄₄	2002 06 09.41578	16 09 25.96	-14 13 59.6	20.8	608
2001 BG ₃₅	2002 06 24.45105	20 40 47.92	-10 33 14.9	19.6	644	2001 BH ₄₄	2002 06 09.42669	16 09 25.47	-14 13 57.8	20.5	608
2001 BG ₃₅	2002 06 24.46150	20 40 47.60	-10 33 16.2	19.7	644	2001 BU ₄₄	2002 07 04.35029	20 14 33.76	-18 25 00.1	19.7	644
2001 BG ₃₅	2002 06 24.47194	20 40 47.32	-10 33 17.6	20.1	644	2001 BU ₄₄	2002 07 04.37126	20 14 32.61	-18 25 05.8	19.2	644
2001 BG ₃₅	2002 07 03.43605	20 35 28.68	-10 59 09.3	19.6	644	2001 BU ₄₄	2002 07 04.39570	20 14 31.38	-18 25 12.3	19.5	644
2001 BG ₃₅	2002 07 03.44772	20 35 28.16	-10 59 11.8	19.5	644	2001 BU ₄₄	2002 07 13.21969	20 06 30.78	-19 06 53.7	20.0	644
2001 BG ₃₅	2002 07 03.45816	20 35 27.69	-10 59 14.2	19.3	644	2001 BU ₄₄	2002 07 13.24002	20 06 29.60	-19 07 00.0	19.8	644
2001 BG ₃₅	2002 07 14.31508	20 26 39.15	-11 47 23.0	19.1	704	2001 BU ₄₄	2002 07 13.26192	20 06 28.31	-19 07 06.2	18.8	644
2001 BG ₃₅	2002 07 14.32762	20 26 38.45	-11 47 26.5	18.8	704	2001 BU ₄₄	2002 07 21.19837	19 58 41.26	-19 45 57.6	18.9	644
2001 BG ₃₅	2002 07 14.34019	20 2									

2001 BY ₄₅	2002 07 18.28816	19 46 17.79	+00 12 21.8	17.2	704	2001 BA ₅₁	2002 07 14.33831	20 17 28.51	-21 00 58.1	17.9	644
2001 BY ₄₅	2002 07 18.30070	19 46 17.18	+00 12 14.9	17.8	704	2001 BA ₅₁	2002 07 14.38149	20 17 26.16	-21 01 27.5	16.6	644
2001 BY ₄₅	2002 07 18.31371	19 46 16.46	+00 12 07.2	17.8	704	2001 BE ₅₁	2002 06 11.36420	20 36 15.52	+00 23 18.7	18.9	704
2001 BY ₄₅	2002 07 18.32665	19 46 15.81	+00 12 00.0	18.0	704	2001 BE ₅₁	2002 06 11.37737	20 36 15.55	+00 23 22.8	19.0	704
2001 BY ₄₅	2002 07 18.33917	19 46 15.18	+00 11 52.9	17.7	704	2001 BE ₅₁	2002 06 11.39196	20 36 15.37	+00 23 26.8	19.3	704
2001 BK ₄₆	2002 07 03.26507	16 32 06.19	-13 54 40.9	19.4	644	2001 BE ₅₁	2002 06 11.40635	20 36 15.18	+00 23 32.4	19.6	704
2001 BK ₄₆	2002 07 03.28598	16 32 05.51	-13 54 39.4	19.2	644	2001 BE ₅₁	2002 06 11.41968	20 36 15.05	+00 23 36.5	18.9	704
2001 BK ₄₆	2002 07 03.31657	16 32 04.50	-13 54 36.7	19.3	644	2001 BE ₅₁	2002 07 09.21760	20 23 28.50	+01 41 08.9	18.6	644
2001 BY ₄₆	2002 05 09.20734	12 27 58.59	-20 25 44.5	18.4	704	2001 BE ₅₁	2002 07 09.23744	20 23 27.57	+01 41 08.3	18.2	644
2001 BY ₄₆	2002 05 09.21964	12 27 58.24	-20 25 38.0	19.3	704	2001 BE ₅₁	2002 07 09.25773	20 23 26.64	+01 41 07.9	18.3	644
2001 BY ₄₆	2002 05 09.23193	12 27 57.89	-20 25 31.5	19.2	704	2001 BE ₅₁	2002 07 18.29045	20 16 14.65	+01 27 11.3	18.6	704
2001 BY ₄₆	2002 05 09.24431	12 27 57.56	-20 25 25.1	18.9	704	2001 BE ₅₁	2002 07 18.31609	20 16 13.28	+01 27 07.9	18.9	704
2001 BY ₄₆	2002 05 09.25662	12 27 57.21	-20 25 19.3	19.2	704	2001 BE ₅₁	2002 07 18.32893	20 16 12.64	+01 27 05.8	18.9	704
2001 BY ₄₆	2002 05 16.22246	12 25 31.15	-19 27 31.7	18.5	644	2001 BE ₅₁	2002 07 18.34145	20 16 12.06	+01 27 03.9	18.9	704
2001 BY ₄₆	2002 05 16.24545	12 25 30.77	-19 27 20.5	18.5	644	2001 BE ₅₁	2002 07 19.17868	20 15 30.32	+01 24 44.1	18.4	644
2001 BY ₄₆	2002 05 16.26767	12 25 30.38	-19 27 09.9	18.7	644	2001 BE ₅₁	2002 07 19.20128	20 15 29.16	+01 24 40.0	18.5	644
2001 BZ ₄₆	2002 06 26.43955	21 19 44.19	-02 54 12.7	19.3	644	2001 BE ₅₁	2002 07 19.22252	20 15 28.04	+01 24 36.5	18.3	644
2001 BZ ₄₆	2002 06 26.44969	21 19 44.00	-02 54 09.9	19.6	644	2001 BV ₅₂	2002 07 14.22430	17 29 47.80	-14 38 24.9	18.5	704
2001 BZ ₄₆	2002 06 26.46138	21 19 43.71	-02 54 06.5	19.7	644	2001 BV ₅₂	2002 07 14.23736	17 29 47.28	-14 38 23.5	18.7	704
2001 BZ ₄₆	2002 07 09.31671	21 13 15.86	-02 15 12.8	19.0	704	2001 BV ₅₂	2002 07 14.25035	17 29 46.76	-14 38 21.3	18.9	704
2001 BZ ₄₆	2002 07 09.32992	21 13 15.36	-02 15 12.3	19.8	704	2001 BK ₅₃	2002 07 01.18193	16 49 45.84	-06 33 26.4	17.6	644
2001 BZ ₄₆	2002 07 09.34309	21 13 14.74	-02 15 10.6	19.4	704	2001 BK ₅₃	2002 07 01.20253	16 49 44.96	-06 33 37.9	17.7	644
2001 BZ ₄₆	2002 07 09.35628	21 13 14.18	-02 15 08.8	19.4	704	2001 BK ₅₃	2002 07 01.22345	16 49 44.05	-06 33 49.1	18.0	644
2001 BZ ₄₆	2002 07 09.36946	21 13 13.64	-02 15 07.7	19.4	704	2001 BK ₅₃	2002 07 04.27064	16 47 47.66	-07 02 31.6	18.0	V 333
2001 BZ ₄₆	2002 07 18.29275	21 06 25.48	-02 07 41.5	18.7	704	2001 BK ₅₃	2002 07 04.27615	16 47 47.50	-07 02 34.0	18.4	V 333
2001 BZ ₄₆	2002 07 18.30613	21 06 24.80	-02 07 41.2	19.0	704	2001 BK ₅₃	2002 07 04.28159	16 47 47.27	-07 02 37.7	18.5	V 333
2001 BZ ₄₆	2002 07 18.31957	21 06 24.07	-02 07 41.6	19.0	704	2001 BK ₅₃	2002 07 09.18639	16 45 11.61	-07 51 22.2	17.3	704
2001 BZ ₄₆	2002 07 18.33296	21 06 23.36	-02 07 41.4	19.0	704	2001 BK ₅₃	2002 07 09.19954	16 45 11.19	-07 51 30.1	17.3	704
2001 BZ ₄₆	2002 07 18.34626	21 06 22.62	-02 07 41.7	19.1	704	2001 BK ₅₃	2002 07 09.21268	16 45 10.80	-07 51 38.1	18.1	704
2001 BJ ₄₇	2002 06 06.16219	13 47 00.05	-24 46 51.5	18.3	704	2001 BK ₅₃	2002 07 09.22582	16 45 10.37	-07 51 45.7	19.3	704
2001 BJ ₄₇	2002 06 06.17565	13 46 59.91	-24 46 42.7	19.0	704	2001 BK ₅₃	2002 07 09.23896	16 45 10.01	-07 51 54.0	17.9	704
2001 BJ ₄₇	2002 06 06.18919	13 46 59.80	-24 46 35.4	18.9	704	2001 BF ₅₄	2002 07 04.45029	21 21 47.61	-13 22 02.9	19.3	644
2001 BJ ₄₇	2002 06 06.20254	13 46 59.63	-24 46 27.2	18.4	704	2001 BF ₅₄	2002 07 04.46079	21 21 47.26	-13 22 05.2	19.8	644
2001 BJ ₄₇	2002 06 06.21583	13 46 59.52	-24 46 19.7	18.2	704	2001 BF ₅₄	2002 07 04.47120	21 21 46.93	-13 22 07.5	19.9	644
2001 BS ₄₇	2002 06 17.25930	16 41 35.11	-26 37 52.4	18.8	704	2001 BF ₅₄	2002 07 14.30935	21 15 37.94	-14 06 01.6	19.7	704
2001 BS ₄₇	2002 06 17.27308	16 41 34.43	-26 37 50.2	18.8	704	2001 BF ₅₄	2002 07 14.32271	21 15 37.28	-14 06 05.0	20.0	704
2001 BS ₄₇	2002 06 17.28687	16 41 33.80	-26 37 48.0	18.8	704	2001 BF ₅₄	2002 07 14.33606	21 15 36.80	-14 06 10.4	19.8	704
2001 BJ ₄₈	2002 07 09.23986	16 56 35.01	-06 01 34.9	18.1	704	2001 BF ₅₄	2002 07 14.34942	21 15 36.11	-14 06 15.9	20.0	704
2001 BJ ₄₈	2002 07 09.25306	16 56 34.61	-06 01 36.0	18.7	704	2001 BF ₅₄	2002 07 18.26742	21 12 31.88	-14 27 05.2	19.6	644
2001 BJ ₄₈	2002 07 09.26626	16 56 34.29	-06 01 37.0	18.3	704	2001 BF ₅₄	2002 07 18.35106	21 12 27.58	-14 27 33.1	19.3	644
2001 BJ ₄₈	2002 07 09.27953	16 56 33.97	-06 01 39.1	18.3	704	2001 BF ₅₄	2002 07 18.41608	21 12 24.21	-14 27 54.6	19.4	644
2001 BJ ₄₈	2002 07 09.29274	16 56 33.58	-06 01 39.6	18.2	704	2001 BL ₅₄	2002 05 21.32454	16 26 53.75	-19 49 40.9	19.5	704
2001 BT ₄₈	2002 07 05.31155	19 09 01.43	-16 50 01.8	17.9	704	2001 BL ₅₄	2002 05 21.35484	16 26 52.11	-19 49 38.3	19.6	704
2001 BT ₄₈	2002 07 05.32446	19 09 00.54	-16 49 58.4	18.2	704	2001 BL ₅₄	2002 05 21.37001	16 26 51.34	-19 49 36.5	19.7	704
2001 BT ₄₈	2002 07 05.35055	19 08 58.89	-16 49 51.7	18.5	704	2001 BP ₅₆	2002 06 18.19327	15 24 28.97	-27 16 09.6	19.5	644
2001 BT ₄₈	2002 07 05.36351	19 08 58.04	-16 49 48.9	18.0	704	2001 BP ₅₆	2002 06 18.21371	15 24 28.32	-27 16 05.7	19.3	644
2001 BB ₄₉	2002 07 05.30998	18 53 20.00	-16 40 44.3	17.7	704	2001 BP ₅₆	2002 06 18.23474	15 24 27.68	-27 16 01.1	19.6	644
2001 BB ₄₉	2002 07 05.32290	18 53 19.18	-16 40 41.5	18.2	704	2001 BP ₅₆	2002 07 06.17865	15 19 53.53	-26 21 51.4	19.8	644
2001 BB ₄₉	2002 07 05.33541	18 53 18.43	-16 40 38.4	18.0	704	2001 BP ₅₆	2002 07 06.19845	15 19 53.44	-26 21 48.4	20.4	644
2001 BB ₄₉	2002 07 05.36196	18 53 16.81	-16 40 32.8	18.2	704	2001 BP ₅₆	2002 07 06.21942	15 19 53.39	-26 21 45.8	20.5	644
2001 BG ₅₀	2002 07 03.36816	19 54 59.22	-16 44 32.0	19.4	644	2001 BS ₅₆	2002 04 03.43939	15 14 10.10	-13 58 54.1	20.1	V 291
2001 BG ₅₀	2002 07 03.39061	19 54 57.97	-16 44 30.2	18.9	644	2001 BS ₅₆	2002 04 03.46101	15 14 09.52	-13 58 50.3	20.8	V 291
2001 BG ₅₀	2002 07 03.41406	19 54 56.70	-16 44 27.5	19.1	644	2001 BS ₅₆	2002 04 03.48129	15 14 08.93	-13 58 47.1	20.4	V 291
2001 BG ₅₀	2002 07 05.32914	19 53 11.93	-16 41 38.9	19.4	704	2001 BS ₅₆	2002 04 17.34035	15 05 57.98	-13 13 22.1	19.1	704
2001 BG ₅₀	2002 07 05.34196	19 53 11.18	-16 41 38.3	19.2	704	2001 BS ₅₆	2002 04 17.35421	15 05 57.31	-13 13 19.7	19.6	704
2001 BG ₅₀	2002 07 05.35545	19 53 10.35	-16 41 37.1	18.9	704	2001 BS ₅₆	2002 04 17.38186	15 05 56.17	-13 13 14.3	19.6	704
2001 BG ₅₀	2002 07 05.36818	19 53 09.57	-16 41 35.9	19.2	704	2001 BS ₅₆	2002 04 30.28421	14 55 45.83	-12 24 02.0	20.4	644
2001 BG ₅₀	2002 07 12.95692	19 45 56.50	-16 31 50.1	18.4	R 113	2001 BS ₅₆	2002 04 30.35504	14 55 42.16	-12 23 46.0	20.6	644
2001 BG ₅₀	2002 07 12.96949	19 45 55.71	-16 31 49.4	17.7	R 113	2001 BS ₅₆	2002 04 30.41702	14 55 38.96	-12 23 31.6	20.7	644
2001 BG ₅₀	2002 07 12.98480	19 45 54.84	-16 31 47.9	18.2	R 113	2001 BS ₅₆	2002 05 08.27100	14 48 59.23	-11 53 35.4	19.1	704
2001 BG ₅₀	2002 07 14.26249	19 44 40.43	-16 30 22.0	19.4	704	2001 BS ₅₆	2002 05 08.28297	14 48 58.61	-11 53 33.3	19.3	704
2001 BG ₅₀	2002 07 14.27582	19 44 39.72	-16 30 19.8	18.5	704	2001 BS ₅₆	2002 05 08.31937	14 48 56.68	-11 53 24.1	19.3	704
2001 BG ₅₀	2002 07 14.28915	19 44 38.99	-16 30 17.5	19.0	704	2001 BD ₅₈	2002 05 01.33484	14 10 29.38	-21 59 43.6	19.6	644
2001 BW ₅₀	2002 05 24.35422	20 23 07.93	-12 01 01.6	18.0	644	2001 BD ₅₈	2002 05 01.34550	14 10 28.83	-21 59 40.5	19.2	644
2001 BW ₅₀	2002 05 24.37211	20 23 08.52	-12 01 04.1	18.0	644	2001 BD ₅₈	2002 05 01.35606	14 10 28.29	-21 59 37.7	18.9	644
2001 BW ₅₀	2002 05 24.38503	20 23 08.94	-12 01 06.1	17.7	644	2001 BD ₅₈	2002 05 10.19143	14 03 34.69	-21 18 21.5	18.7	644
2001 BW ₅₀	2002 05 28.50557	20 25 17.68	-12 12 46.1	18.1	608	2001 BD ₅₈	2002 05 10.21297	14 03 33.69	-21 18 15.6	19.0	644
2001 BW ₅₀	2002 05 28.51607	20 25 17.95	-12 12 48.2	18.3	608	2001 BD ₅₈	2002 05 10.23396	14 03 32.72	-21 18 09.5	18.7	644
2001 BW ₅₀	2002 05 28.52665	20 25 18.21	-12 12 50.3	18.5	608	2001 BD ₅₈	2002 05 17.29114	13 58 39.87	-20 43 41.0	18.7	644
2001 BW ₅₀	2002 06 24.39793	2									

2001 BA ₆₂	2002 07 09.22900	14 55 20.58	-02 15 53.2	19.0	704	2001 BT ₆₉	2002 07 21.21946	19 58 08.90	-20 05 23.1	16.2	644
2001 BG ₆₂	2002 06 30.18856	16 05 18.47	+03 55 53.1	19.2	644	2001 BT ₆₉	2002 07 21.24064	19 58 07.61	-20 05 33.0	16.1	644
2001 BG ₆₂	2002 06 30.20950	16 05 17.93	+03 55 47.0	19.1	644	2001 BJ ₇₀	1999 06 11.24477	16 44 44.20	+18 00 07.4	19.1	704
2001 BG ₆₂	2002 06 30.23026	16 05 17.42	+03 55 40.9	19.2	644	2001 BJ ₇₀	1999 06 11.25775	16 44 43.30	+18 00 04.4	19.7	704
2001 BO ₆₂	2002 07 05.21637	16 39 07.69	-23 56 01.4	19.2	704	2001 BJ ₇₀	1999 06 11.28352	16 44 41.50	+17 59 59.7	19.7	704
2001 BO ₆₂	2002 07 05.22963	16 39 07.07	-23 55 58.2	19.0	704	2001 BJ ₇₀	1999 06 11.29694	16 44 40.72	+17 59 57.6	20.2	704
2001 BO ₆₂	2002 07 05.24297	16 39 06.52	-23 55 54.2	18.9	704	2001 BJ ₇₀	2002 07 09.38765	21 26 05.13	+06 26 18.8	19.3	644
2001 BH ₆₄	2002 07 09.32096	19 34 23.56	-08 15 21.1	18.9	704	2001 BJ ₇₀	2002 07 09.40071	21 26 04.78	+06 26 14.1	19.4	644
2001 BH ₆₄	2002 07 09.33414	19 34 22.93	-08 15 24.1	19.1	704	2001 BJ ₇₀	2002 07 09.41934	21 26 04.29	+06 26 07.1	19.4	644
2001 BH ₆₄	2002 07 09.34731	19 34 22.22	-08 15 29.1	18.6	704	2001 BJ ₇₀	2002 07 19.98274	21 20 14.03	+04 55 50.1	18.1	R 941
2001 BH ₆₄	2002 07 09.36049	19 34 21.54	-08 15 33.3	19.0	704	2001 BJ ₇₀	2002 07 19.99056	21 20 13.62	+04 55 45.3	18.0	R 941
2001 BH ₆₄	2002 07 18.23148	19 26 52.05	-09 06 25.3	18.7	704	2001 BJ ₇₀	2002 07 19.99420	21 20 13.47	+04 55 40.9	18.1	R 941
2001 BH ₆₄	2002 07 18.24491	19 26 51.37	-09 06 31.0	19.1	704	2001 BJ ₇₀	2002 07 21.28479	21 19 17.63	+04 41 02.3	18.3	R 843
2001 BH ₆₄	2002 07 18.25833	19 26 50.66	-09 06 36.3	18.9	704	2001 BJ ₇₀	2002 07 21.30738	21 19 16.57	+04 40 46.3	18.2	R 843
2001 BH ₆₄	2002 07 18.28534	19 26 49.33	-09 06 45.3	19.2	704	2001 BN ₇₀	2002 06 25.19246	15 20 48.76	-18 04 00.5	19.1	644
2001 BJ ₆₅	2002 06 01.36218	16 24 12.42	-04 25 42.7	19.8	644	2001 BN ₇₀	2002 06 25.21319	15 20 48.10	-18 03 56.9	18.9	644
2001 BJ ₆₅	2002 06 01.37403	16 24 11.78	-04 25 41.1	19.5	644	2001 BN ₇₀	2002 06 25.23523	15 20 47.43	-18 03 53.0	19.0	644
2001 BJ ₆₅	2002 06 01.38443	16 24 11.21	-04 25 39.8	20.0	644	2001 BO ₇₀	2002 07 08.42938	21 27 35.56	+10 41 23.8	17.7	644
2001 BS ₆₅	2002 07 05.32487	19 15 18.41	-17 12 28.5	19.1	704	2001 BO ₇₀	2002 07 08.43982	21 27 35.05	+10 41 33.4	17.7	644
2001 BS ₆₅	2002 07 05.33768	19 15 17.55	-17 12 29.3	19.1	704	2001 BO ₇₀	2002 07 08.45032	21 27 34.54	+10 41 43.0	17.7	644
2001 BS ₆₅	2002 07 05.35096	19 15 16.72	-17 12 30.1	18.8	704	2001 BO ₇₀	2002 07 13.32894	21 23 30.46	+11 53 16.1	17.8	704
2001 BC ₆₆	2002 07 09.38058	23 12 31.02	-08 00 58.5	19.4	704	2001 BO ₇₀	2002 07 13.34134	21 23 29.75	+11 53 26.9	18.2	704
2001 BC ₆₆	2002 07 09.39386	23 12 31.34	-08 00 59.2	20.2	704	2001 BO ₇₀	2002 07 13.35419	21 23 28.97	+11 53 37.7	18.4	704
2001 BC ₆₆	2002 07 09.40713	23 12 31.51	-08 01 02.9	19.9	704	2001 BO ₇₀	2002 07 13.36681	21 23 28.31	+11 53 48.2	18.3	704
2001 BC ₆₆	2002 07 09.42039	23 12 31.65	-08 01 04.1	19.7	704	2001 BO ₇₀	2002 07 13.37931	21 23 27.63	+11 53 58.3	18.2	704
2001 BC ₆₆	2002 07 09.43366	23 12 31.87	-08 01 06.6	19.3	704	2001 BO ₇₀	2002 07 18.42593	21 18 33.22	+13 00 25.7	17.5	644
2001 BF ₆₆	2002 07 09.24875	18 56 32.43	-10 47 50.7	17.5	704	2001 BO ₇₀	2002 07 18.43637	21 18 32.53	+13 00 23.3	17.5	644
2001 BF ₆₆	2002 07 09.26149	18 56 31.81	-10 47 54.4	17.9	704	2001 BO ₇₀	2002 07 18.44809	21 18 31.80	+13 00 31.9	17.4	644
2001 BF ₆₆	2002 07 09.28689	18 56 30.53	-10 48 02.6	18.1	704	2001 BQ ₇₀	2002 06 17.37632	19 14 24.52	-30 10 08.2	17.6	704
2001 BF ₆₆	2002 07 09.29971	18 56 29.88	-10 48 06.5	18.0	704	2001 BQ ₇₀	2002 06 17.40351	19 14 22.93	-30 09 57.1	17.3	704
2001 BK ₆₆	2002 07 09.32277	20 56 44.50	-09 53 42.0	19.2	704	2001 BQ ₇₀	2002 06 17.41707	19 14 22.30	-30 09 52.0	17.2	704
2001 BK ₆₆	2002 07 09.33546	20 56 44.05	-09 53 46.2	19.2	704	2001 BQ ₇₀	2002 06 20.33764	19 11 47.09	-29 51 37.9	16.3	644
2001 BK ₆₆	2002 07 09.34798	20 56 43.56	-09 53 50.7	19.2	704	2001 BQ ₇₀	2002 06 20.34926	19 11 46.42	-29 51 33.2	16.3	644
2001 BK ₆₆	2002 07 09.36057	20 56 42.96	-09 53 55.3	20.0	704	2001 BQ ₇₀	2002 06 20.35983	19 11 45.79	-29 51 29.0	16.4	644
2001 BK ₆₆	2002 07 12.29350	20 54 53.18	-10 12 42.6	18.2	644	2001 BQ ₇₀	2002 07 05.31274	18 55 57.12	-27 57 35.4	15.8	704
2001 BK ₆₆	2002 07 12.31817	20 54 52.18	-10 12 52.5	18.3	644	2001 BQ ₇₀	2002 07 05.32593	18 55 56.19	-27 57 29.1	17.4	704
2001 BK ₆₆	2002 07 12.34817	20 54 50.94	-10 13 04.4	18.2	644	2001 BQ ₇₀	2002 07 05.33912	18 55 55.26	-27 57 21.4	16.3	704
2001 BK ₆₆	2002 07 14.29140	20 53 33.13	-10 26 14.5	18.7	704	2001 BQ ₇₀	2002 07 05.35233	18 55 54.34	-27 57 13.9	16.2	704
2001 BK ₆₆	2002 07 14.30435	20 53 32.58	-10 26 20.4	19.0	704	2001 BQ ₇₀	2002 07 05.36555	18 55 53.46	-27 57 06.6	16.2	704
2001 BK ₆₆	2002 07 14.31694	20 53 32.01	-10 26 25.8	18.8	704	2001 BX ₇₀	2002 07 05.32049	20 30 18.97	-14 02 01.3	19.1	704
2001 BK ₆₆	2002 07 14.32948	20 53 31.45	-10 26 30.2	18.9	704	2001 BX ₇₀	2002 07 05.33300	20 30 18.40	-14 02 03.7	19.2	704
2001 BK ₆₆	2002 07 14.34208	20 53 30.95	-10 26 36.2	19.2	704	2001 BX ₇₀	2002 07 05.34584	20 30 17.73	-14 02 06.8	19.1	704
2001 BK ₆₆	2002 07 17.28131	20 51 26.64	-10 47 31.7	18.5	644	2001 BX ₇₀	2002 07 05.35930	20 30 17.03	-14 02 09.0	19.3	704
2001 BK ₆₆	2002 07 17.35069	20 51 23.50	-10 48 02.2	18.4	644	2001 BX ₇₀	2002 07 14.29254	20 22 22.90	-14 35 46.2	18.8	704
2001 BK ₆₆	2002 07 17.41612	20 51 20.52	-10 48 30.8	18.7	644	2001 BX ₇₀	2002 07 14.30590	20 22 22.15	-14 35 49.8	19.1	704
2001 BZ ₆₆	2002 07 05.31728	19 41 02.38	-24 22 12.8	20.1	644	2001 BX ₇₀	2002 07 14.31925	20 22 21.29	-14 35 53.2	19.5	704
2001 BZ ₆₆	2002 07 05.33081	19 41 01.48	-24 22 13.4	19.4	704	2001 BX ₇₀	2002 07 14.33260	20 22 20.41	-14 35 54.9	19.0	704
2001 BZ ₆₆	2002 07 05.33860	19 41 01.03	-24 22 16.8	19.1	644	2001 BX ₇₀	2002 07 14.34596	20 22 19.68	-14 35 59.6	18.9	704
2001 BZ ₆₆	2002 07 05.34400	19 41 00.57	-24 22 16.8	18.9	704	2001 BZ ₇₀	1994 03 07.35819	11 08 23.42	+03 26 39.2		691
2001 BZ ₆₆	2002 07 05.35722	19 40 59.73	-24 22 18.6	18.8	704	2001 BZ ₇₀	1994 03 07.39104	11 08 21.49	+03 26 51.5	19.7	V 691
2001 BZ ₆₆	2002 07 05.36070	19 40 59.62	-24 22 20.4	19.0	644	2001 BZ ₇₀	1994 03 07.42628	11 08 19.44	+03 27 05.4		691
2001 BZ ₆₆	2002 07 05.37044	19 40 58.96	-24 22 20.2	19.5	704	2001 BZ ₇₀	2002 04 14.34595	14 51 39.52	-16 19 30.9	19.1	704
2001 BA ₆₇	2002 07 04.45498	21 26 27.11	-12 20 10.6	17.7	644	2001 BZ ₇₀	2002 04 14.36000	14 51 38.84	-16 19 28.0	19.4	704
2001 BA ₆₇	2002 07 04.46538	21 26 26.73	-12 20 07.0	17.7	644	2001 BZ ₇₀	2002 04 14.37417	14 51 38.07	-16 19 24.2	19.7	704
2001 BA ₆₇	2002 07 04.47585	21 26 26.31	-12 20 03.2	17.6	644	2001 BZ ₇₀	2002 05 14.24239	14 23 58.26	-13 55 03.4	20.8	V 291
2001 BA ₆₇	2002 07 09.31241	21 23 13.60	-11 52 24.9	17.7	704	2001 BZ ₇₀	2002 05 14.26696	14 23 56.89	-13 54 56.3	20.6	V 291
2001 BA ₆₇	2002 07 09.32485	21 23 13.05	-11 52 21.1	18.0	704	2001 BZ ₇₀	2002 05 14.28785	14 23 55.76	-13 54 50.5	20.4	V 291
2001 BA ₆₇	2002 07 09.33754	21 23 12.48	-11 52 16.8	18.4	704	2001 BZ ₇₀	2002 06 04.24594	14 08 49.64	-12 29 19.4	21.2	V 291
2001 BA ₆₇	2002 07 09.35007	21 23 11.91	-11 52 13.2	18.2	704	2001 BZ ₇₀	2002 06 04.26661	14 08 48.98	-12 29 15.9	21.5	V 291
2001 BA ₆₇	2002 07 09.36266	21 23 11.31	-11 52 08.7	18.2	704	2001 BZ ₇₀	2002 06 04.28724	14 08 48.33	-12 29 12.0	21.3	V 291
2001 BA ₆₇	2002 07 14.29630	21 19 17.71	-11 26 19.9	17.7	704	2001 BE ₇₁	2002 06 25.40190	20 53 28.97	-14 20 32.9	19.6	644
2001 BA ₆₇	2002 07 14.30965	21 19 17.03	-11 26 15.6	17.8	704	2001 BE ₇₁	2002 06 25.41240	20 53 28.69	-14 20 36.1	19.6	644
2001 BA ₆₇	2002 07 14.32301	21 19 16.31	-11 26 11.3	17.9	704	2001 BE ₇₁	2002 06 25.42287	20 53 28.47	-14 20 39.0	19.7	644
2001 BA ₆₇	2002 07 14.33636	21 19 15.61	-11 26 07.9	17.7	704	2001 BE ₇₁	2002 07 05.32173	20 48 19.83	-15 11 13.6	18.6	704
2001 BA ₆₇	2002 07 14.34972	21 19 14.91	-11 26 03.8	17.5	704	2001 BE ₇₁	2002 07 05.33423	20 48 19.28	-15 11 17.7	19.0	704
2001 BA ₆₇	2002 07 17.60371	21 16 23.06	-11 10 18.8	17.7	608	2001 BE ₇₁	2002 07 05.34708	20 48 18.75	-15 11 23.2	19.4	704
2001 BA ₆₇	2002 07 17.61435	21 16 22.47	-11 10 15.9	17.8	608	2001 BE ₇₁	2002 07 05.36054	20 48 18.21	-15 11 27.5	18.9	704
2001 BA ₆₇	2002 07 17.62500	21 16 21.87	-11 10 12.6	18.0	608	2001 BE ₇₁	2002 07 05.37390	20 48 17.64	-15 11 32.7	19.2	704
2001 BF ₆₇	2002 07 21.46614	22 28 26.43	-01 11 29.1	19.7	644	2001 BE ₇₁	2002 07 14.30649	20 41 29.36	-16 09 22.4	19.3	704
2001 BF ₆₇	2002 07 21.4										

2001 BK ₇₂	2002 07 04.37240	20 21 29.11	-16 59 19.5	18.4	644	2001 BT ₇₈	2002 06 17.25857	16 37 26.79	-26 16 45.7	18.2	704
2001 BK ₇₂	2002 07 04.39816	20 21 27.98	-16 59 31.2	18.4	644	2001 BT ₇₈	2002 06 17.27235	16 37 25.98	-26 16 38.5	18.3	704
2001 BK ₇₂	2002 07 05.31978	20 20 49.78	-17 06 38.0	18.4	704	2001 BT ₇₈	2002 06 17.28614	16 37 25.24	-26 16 30.1	18.6	704
2001 BK ₇₂	2002 07 05.33237	20 20 49.22	-17 06 44.4	18.6	704	2001 BT ₇₈	2002 07 05.18827	16 23 36.40	-23 25 35.3	18.6	704
2001 BK ₇₂	2002 07 05.34520	20 20 48.65	-17 06 49.5	18.6	704	2001 BT ₇₈	2002 07 05.20152	16 23 35.94	-23 25 27.5	19.1	704
2001 BK ₇₂	2002 07 05.35867	20 20 48.03	-17 06 55.7	19.0	704	2001 BT ₇₈	2002 07 05.21478	16 23 35.46	-23 25 21.3	19.1	704
2001 BK ₇₂	2002 07 05.37203	20 20 47.48	-17 07 01.9	18.7	704	2001 BT ₇₈	2002 07 05.24137	16 23 34.53	-23 25 06.1	18.9	704
2001 BK ₇₂	2002 07 14.29204	20 13 59.40	-18 19 11.1	18.1	704	2001 BO ₇₉	2002 06 27.20416	17 07 31.79	-13 04 12.5	18.3	644
2001 BK ₇₂	2002 07 14.30539	20 13 58.75	-18 19 17.4	18.1	704	2001 BO ₇₉	2002 06 27.26640	17 07 28.45	-13 04 23.4	18.5	644
2001 BK ₇₂	2002 07 14.31875	20 13 58.06	-18 19 24.7	18.1	704	2001 BO ₇₉	2002 06 27.33192	17 07 24.99	-13 04 34.4	17.9	644
2001 BK ₇₂	2002 07 14.33210	20 13 57.40	-18 19 30.5	18.6	704	2001 BO ₇₉	2002 07 14.23532	16 56 21.94	-14 08 49.9	19.3	704
2001 BK ₇₂	2002 07 14.34546	20 13 56.69	-18 19 37.9	18.2	704	2001 BO ₇₉	2002 07 14.24782	16 56 21.58	-14 08 53.1	19.1	704
2001 BK ₇₂	2002 07 16.58067	20 12 06.17	-18 38 16.1	18.6	608	2001 BO ₇₉	2002 07 14.24835	16 56 21.59	-14 08 53.4	19.2	704
2001 BK ₇₂	2002 07 16.59129	20 12 05.65	-18 38 21.5	18.6	608	2001 BO ₇₉	2002 07 14.26048	16 56 21.31	-14 08 57.0	18.9	704
2001 BK ₇₂	2002 07 16.60200	20 12 05.13	-18 38 27.2	19.5	608	2001 BO ₇₉	2002 07 14.27363	16 56 20.89	-14 09 00.5	19.0	704
2001 BR ₇₂	2002 05 11.46286	19 29 48.70	-27 21 24.7	19.5	644	2001 BO ₇₉	2002 07 14.27415	16 56 20.96	-14 09 00.0	19.0	704
2001 BR ₇₂	2002 05 11.47346	19 29 48.90	-27 21 22.0	19.6	644	2001 BU ₇₉	2002 06 02.21326	15 42 01.17	-08 14 10.9	19.6	644
2001 BR ₇₂	2002 05 11.48385	19 29 49.08	-27 21 19.2	19.1	644	2001 BU ₇₉	2002 06 02.23418	15 41 59.95	-08 14 09.1	19.5	644
2001 BR ₇₂	2002 07 05.31246	19 01 01.47	-22 59 48.6	16.7	704	2001 BU ₇₉	2002 06 02.25631	15 41 58.63	-08 14 07.3	19.3	644
2001 BR ₇₂	2002 07 05.32564	19 01 00.58	-22 59 44.0	17.4	704	2001 BU ₇₉	2002 06 09.24094	15 35 44.10	-08 08 13.2	19.3	704
2001 BR ₇₂	2002 07 05.33883	19 00 59.75	-22 59 39.6	17.9	704	2001 BU ₇₉	2002 06 09.25481	15 35 43.45	-08 08 14.5	19.5	704
2001 BY ₇₂	2002 07 04.37360	20 42 14.10	-15 15 55.8	18.7	644	2001 BU ₇₉	2002 06 09.28253	15 35 41.96	-08 08 13.6	19.6	704
2001 BY ₇₂	2002 07 04.39936	20 42 12.83	-15 15 53.1	18.5	644	2001 BU ₇₉	2002 06 09.29642	15 35 41.28	-08 08 13.0	19.6	704
2001 BY ₇₂	2002 07 04.42030	20 42 11.80	-15 15 51.2	18.5	644	2001 CN	1950 05 15.39583	15 57 11.57	+24 22 07.8		4 261
2001 BY ₇₂	2002 07 05.32142	20 41 28.58	-15 14 28.1	19.2	704	2001 CN	1950 05 15.42708	15 57 09.27	+24 22 04.5		4 261
2001 BY ₇₂	2002 07 05.33392	20 41 27.99	-15 14 28.0	18.6	704	2001 CN	1991 06 17.32500	18 06 38.87	+04 10 33.5		4 261
2001 BY ₇₂	2002 07 05.36023	20 41 26.61	-15 14 25.6	18.8	704	2001 CN	1991 06 17.38403	18 06 34.39	+04 09 57.9		4 261
2001 BY ₇₂	2002 07 05.37359	20 41 25.95	-15 14 24.3	18.9	704	2001 CN	2002 07 18.23087	19 11 51.73	-12 43 04.1	18.7	704
2001 BY ₇₂	2002 07 14.29283	20 33 29.66	-15 03 41.4	19.0	704	2001 CN	2002 07 18.24430	19 11 50.63	-12 43 20.3	18.5	704
2001 BY ₇₂	2002 07 14.30619	20 33 28.82	-15 03 40.6	18.7	704	2001 CN	2002 07 18.27114	19 11 48.56	-12 43 50.2	18.3	704
2001 BY ₇₂	2002 07 14.31954	20 33 28.11	-15 03 40.3	19.0	704	2001 CN	2002 07 18.28473	19 11 47.52	-12 44 05.9	18.3	704
2001 BY ₇₂	2002 07 14.33290	20 33 27.24	-15 03 39.5	18.8	704	2001 CO	2002 06 17.21958	17 06 08.13	-13 46 52.2	19.1	644
2001 BY ₇₂	2002 07 14.34626	20 33 26.53	-15 03 39.6	19.4	704	2001 CO	2002 06 17.27093	17 06 05.03	-13 46 49.5	19.1	644
2001 BO ₇₃	2002 07 13.22314	20 10 45.31	-16 59 42.3	19.8	644	2001 CO	2002 06 17.33917	17 06 00.90	-13 46 45.6	19.0	644
2001 BO ₇₃	2002 07 13.24345	20 10 44.10	-16 59 47.2	20.0	644	2001 CB ₁	2002 07 05.32204	20 42 38.68	-19 15 56.1	19.4	704
2001 BO ₇₃	2002 07 13.26535	20 10 42.78	-16 59 53.0	19.6	644	2001 CB ₁	2002 07 05.36085	20 42 36.96	-19 16 08.9	19.3	704
2001 BO ₇₃	2002 07 14.29117	20 09 42.60	-17 04 10.6	19.2	704	2001 CB ₁	2002 07 05.37423	20 42 36.44	-19 16 14.5	19.8	704
2001 BO ₇₃	2002 07 14.30452	20 09 41.76	-17 04 13.6	20.1	704	2001 CB ₁	2002 07 14.32170	20 35 25.47	-20 08 56.3	19.2	644
2001 BO ₇₃	2002 07 14.31786	20 09 41.01	-17 04 18.3	19.8	704	2001 CB ₁	2002 07 14.33601	20 35 24.64	-20 09 01.5	19.3	644
2001 BG ₇₄	2002 04 06.21763	14 28 26.32	-13 32 06.2	19.7 R 1	807	2001 CB ₁	2002 07 14.35903	20 35 23.40	-20 09 10.2	19.0	644
2001 BG ₇₄	2002 04 06.35723	14 28 20.71	-13 31 40.8		807	2001 CG ₁	2002 07 14.45424	21 19 09.25	-17 00 08.0	18.9	644
2001 BG ₇₄	2002 04 13.32670	14 23 31.60	-13 09 16.8	20.9 V	691	2001 CG ₁	2002 07 14.46459	21 19 08.81	-17 00 12.0	18.8	644
2001 BG ₇₄	2002 04 13.34809	14 23 30.63	-13 09 10.9	20.7 V	691	2001 CG ₁	2002 07 14.47494	21 19 08.36	-17 00 16.0	18.7	644
2001 BG ₇₄	2002 04 13.36952	14 23 29.67	-13 09 07.8	21.0 V	691	2001 CG ₁	2002 07 18.27180	21 16 24.06	-17 25 47.6	18.8	644
2001 BG ₇₄	2002 04 19.34070	14 19 00.74	-12 48 06.0	20.6 V	291	2001 CG ₁	2002 07 18.36002	21 16 19.82	-17 26 24.4	18.6	644
2001 BG ₇₄	2002 04 19.36121	14 18 59.77	-12 48 01.8	20.6 V	291	2001 CG ₁	2002 07 18.42284	21 16 16.77	-17 26 50.3	18.6	644
2001 BG ₇₄	2002 04 19.38274	14 18 58.75	-12 47 56.8	20.8 V	291	2001 CT ₂	2002 06 05.30983	15 25 34.73	-27 04 36.8	18.5	644
2001 BM ₇₄	2002 06 09.30077	16 31 14.66	-13 12 45.2	19.0	704	2001 CT ₂	2002 06 05.33087	15 25 33.66	-27 04 32.9	18.8	644
2001 BM ₇₄	2002 06 09.31456	16 31 13.97	-13 12 44.3	19.3	704	2001 CT ₂	2002 06 05.35521	15 25 32.40	-27 04 27.8	19.5	644
2001 BM ₇₄	2002 06 09.32835	16 31 13.32	-13 12 43.1	19.4	704	2001 CT ₂	2002 06 18.18806	15 16 39.40	-26 23 31.4	19.2	644
2001 BM ₇₄	2002 06 09.34214	16 31 12.66	-13 12 43.2	19.3	704	2001 CT ₂	2002 06 18.21025	15 16 38.64	-26 23 27.4	18.9	644
2001 BM ₇₄	2002 06 09.35592	16 31 11.96	-13 12 42.6	19.5	704	2001 CT ₂	2002 06 18.23123	15 16 37.94	-26 23 24.0	19.9	644
2001 BZ ₇₅	2002 07 05.31468	19 32 49.45	-14 26 31.8	19.0	704	2001 CU ₂	2002 06 17.35205	19 46 50.96	-26 22 44.9	20.3	644
2001 BZ ₇₅	2002 07 05.32727	19 32 48.80	-14 26 33.4	18.8	704	2001 CU ₂	2002 06 17.36378	19 46 50.41	-26 22 48.3	20.2	644
2001 BZ ₇₅	2002 07 05.34009	19 32 48.09	-14 26 33.0	18.8	704	2001 CU ₂	2002 06 17.38377	19 46 49.50	-26 22 52.6	19.7	644
2001 BZ ₇₅	2002 07 05.35358	19 32 47.31	-14 26 32.6	18.9	704	2001 CC ₃	2002 05 21.31205	16 48 04.56	-20 43 45.1	19.0	704
2001 BN ₇₆	1999 10 28.26704	01 47 25.63	+21 18 11.3	19.0 R	703	2001 CC ₃	2002 05 21.32729	16 48 03.81	-20 43 44.1	19.6	704
2001 BN ₇₆	1999 10 28.27903	01 47 24.86	+21 18 05.6	18.6 R	703	2001 CC ₃	2002 05 21.34244	16 48 02.94	-20 43 44.2	19.3	704
2001 BN ₇₆	1999 10 28.29109	01 47 24.15	+21 17 58.3	18.8 R	703	2001 CC ₃	2002 05 21.35760	16 48 02.23	-20 43 43.3	19.5	704
2001 BN ₇₆	1999 10 28.30308	01 47 23.33	+21 17 53.8	18.6 R	703	2001 CC ₃	2002 07 05.20111	16 15 20.23	-20 40 44.1	19.7	704
2001 BN ₇₆	2002 07 09.37650	22 25 08.48	-01 52 09.2	19.4	704	2001 CC ₃	2002 07 05.21437	16 15 19.93	-20 40 44.9	19.8	704
2001 BN ₇₆	2002 07 09.38976	22 25 08.34	-01 52 04.9	20.0	704	2001 CC ₃	2002 07 05.24096	16 15 19.19	-20 40 45.2	19.8	704
2001 BN ₇₆	2002 07 09.41631	22 25 08.20	-01 51 57.5	19.4	704	2001 CM ₃	2002 07 05.32394	19 04 31.99	-16 11 24.8	17.4	704
2001 BN ₇₆	2002 07 09.42958	22 25 08.04	-01 51 52.8	20.2	704	2001 CM ₃	2002 07 05.33675	19 04 31.28	-16 11 29.3	17.7	704
2001 BN ₇₆	2002 07 14.29779	22 24 12.46	-01 29 04.5	19.1	704	2001 CM ₃	2002 07 05.35003	19 04 30.48	-16 11 33.6	17.5	704
2001 BN ₇₆	2002 07 14.31038	22 24 12.16	-01 29 02.2	19.1	704	2001 CM ₃	2002 07 05.36300	19 04 29.72	-16 11 38.8	17.6	704
2001 BN ₇₆	2002 07 14.32293	22 24 11.96	-01 28 57.1	19.3	704	2001 CM ₃	2002 07 14.24566	18 56 22.35	-17 05 25.9	18.0	704
2001 BN ₇₆	2002 07 14.33547	22 24 11.72	-01 28 54.8	19.1	704	2001 CM ₃	2002 07 14.27233	18 56 20.89	-17 05 36.0	18.0	704
2001 BN ₇₆	2002 07 14.34814	22 24 11.44	-01 28 51.6	19.2	704	2001 CM ₃	2002 07 14.28566	18 56 20.04	-17 05 41.3	18.4	704
2001 BN ₇₆	2002 07 18.27898	22 22 53.51	-01 13 51.9	17.8 R	843	2001 CP ₃	2002 07 05.32048	20 11 13.45	-25 43 47.2	19.0	704

2001 CS ₅	2002 06 04.24772	16 48 33.13	-13 09 13.3	19.0	644	2001 CG ₁₂	2002 07 13.21437	19 54 37.00	-19 02 47.1	19.9	644
2001 CS ₅	2002 06 04.31182	16 48 29.59	-13 09 16.0	18.3	644	2001 CG ₁₂	2002 07 13.23646	19 54 35.65	-19 02 55.8	19.2	644
2001 CS ₅	2002 06 04.37439	16 48 26.13	-13 09 18.3	18.6	644	2001 CG ₁₂	2002 07 13.25843	19 54 34.28	-19 03 04.6	19.0	644
2001 CS ₅	2002 06 09.30174	16 44 03.89	-13 13 30.6	19.1	704	2001 CG ₁₂	2002 07 14.29038	19 53 31.43	-19 09 41.3	18.9	704
2001 CS ₅	2002 06 09.31553	16 44 03.17	-13 13 31.8	18.9	704	2001 CG ₁₂	2002 07 14.30372	19 53 30.61	-19 09 46.0	19.2	704
2001 CS ₅	2002 06 09.32932	16 44 02.43	-13 13 32.4	18.7	704	2001 CG ₁₂	2002 07 14.31707	19 53 29.71	-19 09 50.5	19.8	704
2001 CS ₅	2002 06 09.34311	16 44 01.68	-13 13 33.2	18.8	704	2001 CG ₁₂	2002 07 14.33043	19 53 28.94	-19 09 55.7	19.5	704
2001 CS ₅	2002 06 09.35689	16 44 00.90	-13 13 33.9	19.0	704	2001 CG ₁₂	2002 07 14.34379	19 53 27.96	-19 10 00.5	19.7	704
2001 CS ₅	2002 07 03.26033	16 26 45.14	-14 03 27.8	19.1	644	2001 CG ₁₂	2002 07 20.18804	19 47 28.82	-19 47 26.1	19.8	644
2001 CS ₅	2002 07 03.28137	16 26 44.50	-14 03 31.5	19.2	644	2001 CG ₁₂	2002 07 20.20893	19 47 27.52	-19 47 34.2	19.0	644
2001 CS ₅	2002 07 03.31193	16 26 43.54	-14 03 37.2	20.3	644	2001 CG ₁₂	2002 07 20.23033	19 47 26.15	-19 47 42.1	18.9	644
2001 CQ ₇	2002 07 06.17751	15 20 49.75	-32 10 07.5	19.2	644	2001 CK ₁₂	2002 06 25.21547	15 34 10.31	-16 22 38.6	18.7	644
2001 CQ ₇	2002 07 06.19722	15 20 49.61	-32 10 03.4	19.6	644	2001 CK ₁₂	2002 06 25.23760	15 34 09.69	-16 22 40.2	18.8	644
2001 CQ ₇	2002 07 06.21828	15 20 49.45	-32 09 58.5	19.3	644	2001 CK ₁₂	2002 06 25.25888	15 34 09.10	-16 22 41.9	18.5	644
2001 CR ₇	2002 05 23.44814	20 12 33.44	-12 56 51.6	18.1	644	2001 CW ₁₂	2002 07 05.46001	20 55 51.43	-20 03 25.4	19.2	644
2001 CR ₇	2002 05 23.45879	20 12 33.73	-12 56 51.6	18.1	644	2001 CW ₁₂	2002 07 05.47058	20 55 51.00	-20 03 29.3	18.9	644
2001 CR ₇	2002 05 23.46940	20 12 34.02	-12 56 51.3	17.9	644	2001 CW ₁₂	2002 07 05.48093	20 55 50.57	-20 03 32.8	19.1	644
2001 CR ₇	2002 06 24.31916	20 12 47.89	-14 22 15.7	17.5	644	2001 CY ₁₂	2002 05 23.46115	20 18 08.87	-11 19 03.9	18.0	644
2001 CR ₇	2002 06 24.33998	20 12 47.29	-14 22 23.0	17.3	644	2001 CY ₁₂	2002 05 23.47170	20 18 09.10	-11 19 04.4	18.0	644
2001 CR ₇	2002 06 24.36790	20 12 46.43	-14 22 32.2	17.6	644	2001 CY ₁₂	2002 05 23.48230	20 18 09.32	-11 19 05.4	18.1	644
2001 CR ₇	2002 07 05.31749	20 06 20.29	-15 32 46.9	17.6	704	2001 CY ₁₂	2002 06 24.31802	20 16 14.60	-13 32 04.8	17.7	644
2001 CR ₇	2002 07 05.33008	20 06 19.73	-15 32 51.9	17.8	704	2001 CY ₁₂	2002 06 24.33768	20 16 13.94	-13 32 13.4	17.5	644
2001 CR ₇	2002 07 05.34290	20 06 19.17	-15 32 57.3	17.7	704	2001 CY ₁₂	2002 06 24.36325	20 16 13.11	-13 32 24.6	17.5	644
2001 CR ₇	2002 07 05.35638	20 06 18.55	-15 33 03.3	17.9	704	2001 CY ₁₂	2002 07 03.39997	20 10 36.55	-14 45 06.5	17.0	644
2001 CR ₇	2002 07 05.36911	20 06 17.99	-15 33 08.7	17.6	704	2001 CY ₁₂	2002 07 03.41289	20 10 35.94	-14 45 12.2	17.3	644
2001 CR ₇	2002 07 12.20809	20 01 08.02	-16 24 49.5	16.9	644	2001 CY ₁₂	2002 07 03.42331	20 10 35.46	-14 45 17.7	17.3	644
2001 CR ₇	2002 07 12.26994	20 01 04.94	-16 25 19.2	16.7	644	2001 CY ₁₂	2002 07 05.31749	20 09 11.83	-15 02 06.0	17.6	704
2001 CR ₇	2002 07 12.33544	20 01 01.63	-16 25 50.3	16.7	644	2001 CY ₁₂	2002 07 05.33008	20 09 11.23	-15 02 13.4	17.7	704
2001 CR ₇	2002 07 13.21849	20 00 19.30	-16 32 49.5	17.0	644	2001 CY ₁₂	2002 07 05.34290	20 09 10.61	-15 02 19.7	17.7	704
2001 CR ₇	2002 07 13.23880	20 00 18.27	-16 32 59.2	17.0	644	2001 CY ₁₂	2002 07 05.35638	20 09 09.95	-15 02 27.3	17.8	704
2001 CR ₇	2002 07 13.26080	20 00 17.15	-16 33 09.9	16.9	644	2001 CY ₁₂	2002 07 05.36911	20 09 09.36	-15 02 34.5	18.1	704
2001 CR ₇	2002 07 14.29077	19 59 26.85	-16 41 23.6	17.1	704	2001 CY ₁₂	2002 07 12.20809	20 03 38.31	-16 06 41.1	17.2	644
2001 CR ₇	2002 07 14.30412	19 59 26.13	-16 41 30.1	16.9	704	2001 CY ₁₂	2002 07 12.26994	20 03 35.03	-16 07 17.5	17.0	644
2001 CR ₇	2002 07 14.31747	19 59 25.43	-16 41 36.9	17.2	704	2001 CY ₁₂	2002 07 12.33544	20 03 31.50	-16 07 56.5	16.8	644
2001 CR ₇	2002 07 14.33083	19 59 24.75	-16 41 42.4	17.1	704	2001 CY ₁₂	2002 07 12.96604	20 02 59.16	-16 14 04.7	16.1	R 113
2001 CR ₇	2002 07 14.34419	19 59 24.08	-16 41 49.5	17.5	704	2001 CY ₁₂	2002 07 13.00867	20 02 56.96	-16 14 29.7	16.7	R 113
2001 CT ₇	2002 06 25.43318	21 10 28.87	-14 08 09.0	19.0	644	2001 CY ₁₂	2002 07 14.29077	20 01 50.61	-16 27 01.6	17.3	704
2001 CT ₇	2002 06 25.44352	21 10 28.76	-14 08 11.4	19.2	644	2001 CY ₁₂	2002 07 14.30412	20 01 49.85	-16 27 10.1	17.5	704
2001 CT ₇	2002 06 25.45383	21 10 28.66	-14 08 13.3	19.2	644	2001 CY ₁₂	2002 07 14.31747	20 01 49.15	-16 27 17.5	17.6	704
2001 CT ₇	2002 07 04.42602	21 08 06.36	-14 47 27.0	18.0	644	2001 CY ₁₂	2002 07 14.33083	20 01 48.43	-16 27 26.3	17.6	704
2001 CT ₇	2002 07 04.43648	21 08 05.95	-14 47 30.7	18.5	644	2001 CY ₁₂	2002 07 14.34419	20 01 47.72	-16 27 33.0	18.4	704
2001 CT ₇	2002 07 04.44680	21 08 05.68	-14 47 34.0	18.6	644	2001 CY ₁₂	2002 07 20.20282	19 56 37.91	-17 25 48.6	16.8	644
2001 CT ₇	2002 07 07.26993	21 06 49.23	-15 03 10.8	19.4	V 333	2001 CY ₁₂	2002 07 20.22423	19 56 36.74	-17 26 01.7	16.6	644
2001 CT ₇	2002 07 07.28611	21 06 48.74	-15 03 15.7	19.6	V 333	2001 CY ₁₂	2002 07 20.24551	19 56 35.55	-17 26 14.5	16.7	644
2001 CT ₇	2002 07 07.30297	21 06 48.19	-15 03 21.7	19.4	V 333	2001 CE ₁₃	2002 06 25.25166	15 52 32.09	-16 00 10.2	19.0	644
2001 CT ₇	2002 07 13.57058	21 03 06.11	-15 42 58.2	18.8	608	2001 CE ₁₃	2002 06 25.27280	15 52 31.13	-16 00 12.1	19.3	644
2001 CT ₇	2002 07 13.58125	21 03 05.63	-15 43 02.5	18.9	608	2001 CE ₁₃	2002 06 25.29403	15 52 30.14	-16 00 13.4	19.8	644
2001 CT ₇	2002 07 13.59433	21 03 05.07	-15 43 07.7	18.9	608	2001 CE ₁₃	2002 07 04.18704	15 47 22.92	-16 15 49.2	19.7	644
2001 CT ₇	2002 07 14.29502	21 02 36.71	-15 47 58.6	18.5	704	2001 CE ₁₃	2002 07 04.20727	15 47 22.35	-16 15 51.8	19.6	644
2001 CT ₇	2002 07 14.30837	21 02 36.16	-15 48 04.0	19.1	704	2001 CE ₁₃	2002 07 04.22830	15 47 21.75	-16 15 54.8	19.8	644
2001 CT ₇	2002 07 14.33508	21 02 34.96	-15 48 15.1	18.8	704	2001 CM ₁₃	2002 05 08.34733	17 19 12.26	-08 24 03.2	18.4	704
2001 CT ₇	2002 07 14.34844	21 02 34.34	-15 48 20.3	18.6	704	2001 CM ₁₃	2002 05 08.35923	17 19 11.87	-08 24 01.4	18.5	704
2001 CT ₇	2002 07 14.39985	21 02 32.12	-15 48 42.2	17.9	644	2001 CM ₁₃	2002 05 08.37145	17 19 11.50	-08 24 01.3	19.2	704
2001 CT ₇	2002 07 14.41253	21 02 31.54	-15 48 47.5	17.9	644	2001 CM ₁₃	2002 05 08.38364	17 19 11.08	-08 24 00.1	19.2	704
2001 CT ₇	2002 07 14.42987	21 02 30.84	-15 48 53.5	18.0	644	2001 CM ₁₃	2002 05 13.37454	17 16 40.76	-08 20 18.8	17.4	704
2001 CC ₈	2002 06 05.28316	15 08 44.10	-26 44 33.3	20.0	644	2001 CM ₁₃	2002 05 13.38925	17 16 40.26	-08 20 18.1	17.8	704
2001 CC ₈	2002 06 05.30399	15 08 43.28	-26 44 29.7	19.5	644	2001 CM ₁₃	2002 05 13.40388	17 16 39.74	-08 20 17.6	17.5	704
2001 CC ₈	2002 06 05.32499	15 08 42.41	-26 44 25.3	19.9	644	2001 CM ₁₃	2002 05 13.41912	17 16 39.22	-08 20 17.5	17.8	704
2001 CF ₈	2002 07 05.31514	19 21 24.89	-24 29 55.7	18.3	704	2001 CM ₁₃	2002 05 13.43394	17 16 38.69	-08 20 17.2	17.6	704
2001 CF ₈	2002 07 05.34151	19 21 23.27	-24 30 00.6	19.2	704	2001 CM ₁₃	2002 05 18.31844	17 13 41.82	-08 19 04.0	19.2	704
2001 CF ₈	2002 07 05.35473	19 21 22.44	-24 30 03.3	18.7	704	2001 CM ₁₃	2002 05 18.33349	17 13 41.31	-08 19 04.0	17.9	704
2001 CF ₈	2002 07 05.36795	19 21 21.68	-24 30 05.5	18.8	704	2001 CM ₁₃	2002 05 18.34855	17 13 40.78	-08 19 06.4	19.3	704
2001 CN ₁₀	2002 01 23.39373	12 03 35.55	+16 42 50.5	19.7	704	2001 CM ₁₃	2002 05 18.36362	17 13 39.91	-08 19 03.8	18.1	704
2001 CN ₁₀	2002 01 23.42320	12 03 35.45	+16 42 59.5	20.0	704	2001 CM ₁₃	2002 06 07.31472	16 58 25.59	-08 42 48.6	17.5	704
2001 CN ₁₀	2002 01 23.43793	12 03 35.45	+16 43 02.2	20.0	704	2001 CM ₁₃	2002 06 07.32804	16 58 24.87	-08 42 51.0	18.2	704
2001 CN ₁₀	2002 03 31.42383	11 39 19.18	+22 17 37.3	19.5	644	2001 CM ₁₃	2002 06 07.35573	16 58 23.46	-08 42 54.5	17.8	704
2001 CN ₁₀	2002 03 31.44609	11 39 18.57	+22 17 40.7	19.5	644	2001 CM ₁₃	2002 07 09.18621	16 37 27.61	-10 57 18.6	17.8	704
2001 CN ₁₀	2002 03 31.46700	11 39 18.00	+22 17 44.3	19.6	644	2001 CM ₁₃	2002 07 09.19882	16 37 27.32	-10 57 22.9	17.9	704
2001 CZ ₁₀	2002 02 11.44676	11 58 41.67	-04 41 34.8	19.6	704	2001 CM ₁₃	2002 07 09.21144	16 37 27.02	-10 57 27.2	17.9	704
2001 CZ ₁₀	2002 02 11.46540	11 58 41.23	-04 41 35.8	20.0	704	2001 CM ₁₃	2002 07 09.2				

2001 CC ₁₆	2002 07 03.26033	16 27 49.25	-14 17 33.5	19.7	644	2001 CZ ₂₃	2002 07 14.30155	22 29 50.34	-06 27 11.0	17.9	704
2001 CC ₁₆	2002 07 03.28137	16 27 48.51	-14 17 39.1	19.0	644	2001 CZ ₂₃	2002 07 14.31490	22 29 50.25	-06 27 16.7	18.4	704
2001 CC ₁₆	2002 07 03.31193	16 27 47.41	-14 17 47.4	19.3	644	2001 CZ ₂₃	2002 07 14.32826	22 29 50.23	-06 27 22.4	18.0	704
2001 CU ₁₆	2002 07 05.32058	20 13 20.48	-25 01 07.2	18.5	704	2001 CZ ₂₃	2002 07 14.34162	22 29 50.24	-06 27 28.3	18.3	704
2001 CU ₁₆	2002 07 05.33377	20 13 19.89	-25 01 13.8	18.6	704	2001 CZ ₂₃	2002 07 14.35496	22 29 50.19	-06 27 34.4	18.2	704
2001 CU ₁₆	2002 07 05.34697	20 13 19.14	-25 01 18.1	19.3	704	2001 CZ ₂₅	2002 07 05.31891	19 53 53.53	-26 43 40.6	18.8	704
2001 CU ₁₆	2002 07 05.36018	20 13 18.69	-25 01 23.7	18.7	704	2001 CZ ₂₅	2002 07 05.33210	19 53 52.72	-26 43 41.9	19.0	704
2001 CU ₁₆	2002 07 05.37340	20 13 18.07	-25 01 30.9	18.5	704	2001 CZ ₂₅	2002 07 05.34529	19 53 52.04	-26 43 43.2	19.1	704
2001 CB ₁₇	2002 05 10.29469	15 56 29.56	-15 32 46.6	19.7	644	2001 CZ ₂₅	2002 07 05.37172	19 53 50.39	-26 43 47.5	19.1	704
2001 CB ₁₇	2002 05 10.36256	15 56 25.78	-15 32 39.2	19.6	644	2001 CH ₂₆	2002 07 04.31751	20 08 13.55	-16 02 52.3	19.4	644
2001 CB ₁₇	2002 05 10.42651	15 56 22.25	-15 32 32.0	20.4	644	2001 CH ₂₆	2002 07 04.33982	20 08 12.38	-16 02 59.9	19.8	644
2001 CB ₁₇	2002 05 18.26607	15 49 05.16	-15 18 33.2	19.8	644	2001 CH ₂₆	2002 07 04.36088	20 08 11.31	-16 03 07.1	19.9	644
2001 CB ₁₇	2002 05 18.33347	15 49 01.22	-15 18 27.0	19.2	644	2001 CH ₂₆	2002 07 05.33070	20 07 21.92	-16 08 42.0	19.4	704
2001 CB ₁₇	2002 05 18.39849	15 48 57.40	-15 18 19.8	19.4	644	2001 CH ₂₆	2002 07 05.34352	20 07 21.13	-16 08 47.3	19.2	704
2001 CB ₁₇	2002 06 06.25236	15 31 53.11	-14 52 51.8	19.0	704	2001 CH ₂₆	2002 07 05.35701	20 07 20.48	-16 08 50.6	19.6	704
2001 CB ₁₇	2002 06 06.26636	15 31 52.44	-14 52 51.2	19.5	704	2001 CH ₂₆	2002 07 05.37037	20 07 19.79	-16 08 54.7	19.5	704
2001 CB ₁₇	2002 06 06.29426	15 31 51.06	-14 52 49.6	19.4	704	2001 CH ₂₆	2002 07 14.30403	19 59 03.86	-17 04 12.6	19.3	704
2001 CD ₁₇	2002 07 08.26648	20 20 50.38	-21 18 06.2	20.2	644	2001 CH ₂₆	2002 07 14.31737	19 59 03.00	-17 04 18.2	19.5	704
2001 CD ₁₇	2002 07 08.33777	20 20 46.19	-21 18 29.7	19.5	644	2001 CH ₂₆	2002 07 14.33073	19 59 02.17	-17 04 23.1	19.3	704
2001 CD ₁₇	2002 07 08.40549	20 20 42.15	-21 18 51.3	19.7	644	2001 CH ₂₆	2002 07 14.34409	19 59 01.39	-17 04 29.1	19.3	704
2001 CM ₁₉	2002 05 09.36507	16 45 49.40	-15 14 32.9	19.1	704	2001 CH ₂₆	2002 07 20.20053	19 53 12.85	-17 43 11.2	19.2	644
2001 CM ₁₉	2002 05 09.37728	16 45 48.79	-15 14 31.8	19.1	704	2001 CH ₂₆	2002 07 20.22187	19 53 11.55	-17 43 19.8	18.9	644
2001 CM ₁₉	2002 05 09.38939	16 45 48.41	-15 14 30.7	18.7	704	2001 CH ₂₆	2002 07 20.24322	19 53 10.21	-17 43 28.4	18.9	644
2001 CM ₁₉	2002 05 09.40153	16 45 47.81	-15 14 28.4	19.1	704	2001 CM ₂₆	2002 06 14.22861	16 58 40.54	-09 10 04.1	18.3	644
2001 CM ₁₉	2002 05 21.32525	16 36 36.63	-14 50 22.3	19.4	704	2001 CM ₂₆	2002 06 14.30949	16 58 36.57	-09 10 10.7	18.5	644
2001 CM ₁₉	2002 05 21.34041	16 36 35.84	-14 50 20.4	19.7	704	2001 CM ₂₆	2002 06 14.37630	16 58 33.28	-09 10 16.1	18.9	644
2001 CM ₁₉	2002 05 21.35556	16 36 34.99	-14 50 17.5	19.6	704	2001 CM ₂₆	2002 07 09.18611	16 42 13.63	-10 13 54.4	19.1	704
2001 CM ₁₉	2002 05 21.37074	16 36 34.27	-14 50 17.0	19.6	704	2001 CM ₂₆	2002 07 09.19871	16 42 13.26	-10 13 56.6	19.5	704
2001 CM ₁₉	2002 06 02.31268	16 26 08.54	-14 31 36.8	18.4 R	699	2001 CM ₂₆	2002 07 09.22392	16 42 12.49	-10 14 02.2	19.3	704
2001 CM ₁₉	2002 06 02.32457	16 26 07.87	-14 31 35.6		699	2001 CM ₂₆	2002 07 09.23703	16 42 12.09	-10 14 05.6	19.4	704
2001 CM ₁₉	2002 06 02.33644	16 26 07.25	-14 31 35.3		699	2001 CM ₂₆	2002 07 16.20363	16 39 28.95	-10 41 15.8	19.5	644
2001 CM ₁₉	2002 06 02.34828	16 26 06.65	-14 31 33.3		699	2001 CM ₂₆	2002 07 16.21442	16 39 28.74	-10 41 18.4	19.3	644
2001 CM ₁₉	2002 07 03.22058	16 04 59.76	-14 30 50.8	20.1	644	2001 CM ₂₆	2002 07 16.22522	16 39 28.54	-10 41 21.0	19.8	644
2001 CM ₁₉	2002 07 03.24160	16 04 59.24	-14 30 52.3	19.5	644	2001 CP ₂₆	2002 07 09.25605	17 50 30.79	-09 31 10.0	19.0	704
2001 CM ₁₉	2002 07 03.26268	16 04 58.75	-14 30 53.8	19.7	644	2001 CP ₂₆	2002 07 09.26878	17 50 30.21	-09 31 12.0	19.4	704
2001 CL ₂₀	2002 06 27.40153	22 29 11.77	-13 18 21.3	18.1	644	2001 CP ₂₆	2002 07 09.28158	17 50 29.67	-09 31 14.7	19.3	704
2001 CL ₂₀	2002 06 27.41925	22 29 12.79	-13 18 36.6	17.9	644	2001 CP ₂₆	2002 07 09.29439	17 50 29.15	-09 31 18.0	19.4	704
2001 CL ₂₀	2002 06 27.43412	22 29 13.75	-13 18 49.8	18.0	644	2001 CP ₂₆	2002 07 18.22446	17 44 51.79	-10 05 44.0	18.4	704
2001 CL ₂₀	2002 07 05.38634	22 36 43.30	-15 30 14.9	17.8	704	2001 CP ₂₆	2002 07 18.23788	17 44 51.40	-10 05 46.9	19.0	704
2001 CL ₂₀	2002 07 05.39936	22 36 43.92	-15 30 29.8	17.9	704	2001 CP ₂₆	2002 07 18.25131	17 44 50.92	-10 05 49.6	19.4	704
2001 CL ₂₀	2002 07 05.41216	22 36 44.54	-15 30 43.7	18.0	704	2001 CP ₂₆	2002 07 18.27814	17 44 49.93	-10 05 56.8	18.9	704
2001 CL ₂₀	2002 07 05.42465	22 36 45.12	-15 30 58.6	17.7	704	2001 CX ₂₆	2002 05 08.35528	17 21 27.32	-04 57 37.0	20.1	704
2001 CP ₂₀	2002 07 05.40240	21 02 51.82	-15 19 40.4	19.3	704	2001 CX ₂₆	2002 05 08.36783	17 21 26.82	-04 57 36.0	19.9	704
2001 CP ₂₀	2002 07 05.41499	21 02 51.35	-15 19 48.4	18.9	704	2001 CX ₂₆	2002 05 08.38086	17 21 26.41	-04 57 34.1	19.8	704
2001 CP ₂₀	2002 07 05.42753	21 02 50.91	-15 19 55.8	19.5	704	2001 CX ₂₆	2002 05 08.39416	17 21 26.00	-04 57 33.5	20.1	704
2001 CP ₂₀	2002 07 13.54714	20 57 24.60	-16 52 18.1	19.9	608	2001 CX ₂₆	2002 06 07.42586	17 01 08.53	-04 46 11.7	18.2	644
2001 CP ₂₀	2002 07 13.55853	20 57 24.09	-16 52 26.2	20.0	608	2001 CX ₂₆	2002 06 07.43646	17 01 08.02	-04 46 12.8	18.4	644
2001 CP ₂₀	2002 07 13.56929	20 57 23.58	-16 52 33.5	20.3	608	2001 CX ₂₆	2002 06 07.44690	17 01 07.51	-04 46 13.6	18.3	644
2001 CM ₂₁	2002 07 03.20904	15 59 56.24	-10 38 56.0	19.4	644	2001 CX ₂₆	2002 07 09.18531	16 40 01.33	-06 38 35.2	19.6	704
2001 CM ₂₁	2002 07 03.22993	15 59 55.67	-10 39 02.8	19.3	644	2001 CX ₂₆	2002 07 09.19846	16 40 01.06	-06 38 40.6	19.6	704
2001 CM ₂₁	2002 07 03.25097	15 59 55.14	-10 39 09.3	19.3	644	2001 CX ₂₆	2002 07 09.22474	16 40 00.12	-06 38 48.2	19.7	704
2001 CM ₂₁	2002 07 09.19494	15 57 55.68	-11 11 41.1	19.3	704	2001 CX ₂₆	2002 07 09.23788	16 39 59.84	-06 38 54.2	19.8	704
2001 CM ₂₁	2002 07 09.20756	15 57 55.52	-11 11 44.5	19.2	704	2001 CF ₂₇	2002 07 15.31978	20 28 26.21	-28 47 14.7	18.2	644
2001 CM ₂₁	2002 07 09.22015	15 57 55.43	-11 11 49.9	19.0	704	2001 CF ₂₇	2002 07 15.34104	20 28 24.90	-28 47 21.9	18.8	644
2001 CM ₂₁	2002 07 09.23313	15 57 55.16	-11 11 53.5	19.3	704	2001 CF ₂₇	2002 07 15.36234	20 28 23.60	-28 47 28.9	18.3	644
2001 CV ₂₁	2002 07 05.44022	20 47 57.43	-23 01 02.1	20.1	644	2001 CK ₂₇	2002 06 06.29759	17 28 31.53	-23 22 51.2	18.8	704
2001 CV ₂₁	2002 07 05.45071	20 47 56.91	-23 01 04.4	20.2	644	2001 CK ₂₇	2002 06 06.32459	17 28 29.86	-23 22 55.5	19.2	704
2001 CV ₂₁	2002 07 05.46117	20 47 56.37	-23 01 07.2	19.8	644	2001 CK ₂₇	2002 06 06.33826	17 28 29.03	-23 22 58.1	18.9	704
2001 CV ₂₁	2002 07 14.28304	20 40 02.67	-23 36 47.3	19.8	644	2001 CO ₂₇	2002 07 05.31583	19 26 23.18	-26 09 36.1	17.3	704
2001 CV ₂₁	2002 07 14.35487	20 39 58.36	-23 37 04.9	20.8	644	2001 CO ₂₇	2002 07 05.32902	19 26 22.37	-26 09 44.3	17.8	704
2001 CV ₂₁	2002 07 14.42235	20 39 54.22	-23 37 21.0	20.0	644	2001 CO ₂₇	2002 07 05.34221	19 26 21.58	-26 09 52.1	17.6	704
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2001 CA ₂₂	2002 05 11.24478	14 49 58.69	-14 45 49.9	20.5	704	2001 CQ ₂₇	2002 07 09.18810	14 39 16.91	-06 32 14.7	19.0	704
2001 CA ₂₂	2002 05 11.25949	14 49 57.83	-14 45 47.7	20.1	704	2001 CQ ₂₇	2002 07 09.20124	14 39 17.06	-06 32 19.7	19.0	704
2001 CA ₂₂	2002 05 11.27413	14 49 57.08	-14 45 44.3	19.8	704	2001 CQ ₂₇	2002 07 09.22752	14 39 17.37	-06 32 30.1	18.9	704
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2001 CF ₂₂	1999 10 09.28234	02 08 05.19	+03 10 12.5	19							

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2001 CJ30	2002 07 14.29172	19 56 05.69	-30 38 48.9	17.5	644	2001 CO40	1999 09 11.31690	23 20 32.80	-30 47 40.0	18.2	704
2001 CJ30	2002 07 15.27188	19 55 06.56	-30 46 22.9	17.8	644	2001 CO40	1999 09 11.33122	23 20 32.02	-30 47 46.2	18.3	704
2001 CJ30	2002 07 15.29305	19 55 05.22	-30 46 32.9	18.3	644	2001 CO40	2002 04 10.41179	15 46 50.65	-03 50 33.8	18.9	704
2001 CJ30	2002 07 15.31389	19 55 03.89	-30 46 42.6	17.7	644	2001 CO40	2002 04 10.42343	15 46 50.29	-03 50 31.6	20.3	704
2001 CY31	1999 04 14.30096	14 55 21.52	-16 30 17.6	18.1 R	699	2001 CO40	2002 04 10.43483	15 46 49.89	-03 50 29.3	19.5	704
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2001 CY31	1999 04 14.35191	14 55 15.33	-16 31 29.9		699	2001 CO40	2002 04 18.39921	15 41 59.84	-03 25 14.7	18.6	704
2001 CK32	2002 07 09.25247	10 09 57.22	+17 06 17.8	20.8 R 2	568	2001 CO40	2002 04 18.42718	15 41 58.66	-03 25 09.7	19.5	704
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2001 CO32	2002 05 18.31835	15 46 59.21	-17 23 34.3	19.3	644	2001 CO40	2002 05 06.43853	15 27 08.83	-02 40 47.5	19.8	644
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2001 CB33	2002 04 08.41878	15 32 24.25	-17 21 40.6	21.1 V	291	2001 CO40	2002 05 06.45938	15 27 07.62	-02 40 45.3	19.7	644
2001 CB33	2002 04 08.43977	15 32 23.49	-17 21 42.2	21.5 V	291	2001 CP40	2002 05 11.30432	16 19 15.28	-24 26 54.6	18.9	704
2001 CB33	2002 04 08.46125	15 32 22.67	-17 21 43.8	21.6 V	291	2001 CP40	2002 05 11.31890	16 19 14.47	-24 26 56.0	19.6	704
2001 CB33	2002 04 22.36587	15 22 20.23	-17 34 32.6	21.2 V	691	2001 CP40	2002 05 11.33350	16 19 13.52	-24 26 57.3	20.0	704
2001 CB33	2002 04 22.38744	15 22 19.13	-17 34 33.8	21.0 V	691	2001 CP40	2002 05 11.34810	16 19 12.69	-24 26 57.8	19.6	704
2001 CB33	2002 04 22.40939	15 22 18.02	-17 34 34.4	21.1 V	691	2001 CP40	2002 05 11.36270	16 19 11.76	-24 27 00.2	19.5	704
2001 CB33	2002 05 07.28856	15 09 05.46	-17 39 45.0	20.2 V	291	2001 CR40	2002 07 05.39209	20 57 37.83	-27 40 34.2	18.7	704
2001 CB33	2002 05 07.31126	15 09 04.20	-17 39 45.0	20.7 V	291	2001 CR40	2002 07 05.40519	20 57 37.31	-27 40 41.3	18.9	704
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2001 CT33	2002 06 25.20040	15 05 42.31	-14 38 55.2	19.0	644	2001 CE41	2002 05 08.35267	16 53 45.77	-04 41 22.2	18.7	704
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2001 CT33	2002 07 05.21906	15 02 48.23	-15 09 42.8	20.2	644	2001 CE41	2002 06 12.21724	16 22 18.57	-05 54 54.3	18.7	644
2001 CT33	2002 07 05.24383	15 02 47.91	-15 09 47.7	19.7	644	2001 CE41	2002 06 12.28500	16 22 14.73	-05 55 13.6	18.8	644
2001 CT33	2002 07 05.26504	15 02 47.68	-15 09 52.1	19.6	644	2001 CE41	2002 06 12.35097	16 22 10.98	-05 55 32.1	19.0	644
2001 CT33	2002 07 05.28710	15 02 47.45	-15 09 56.6	19.5	644	2001 CE41	2002 07 09.18323	16 03 56.49	-08 46 41.9	19.4	704
2001 CE34	2002 06 30.27483	16 53 04.06	-00 06 37.7	17.1	644	2001 CE41	2002 07 09.19588	16 03 56.19	-08 46 47.4	19.7	704
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2001 CW35	2002 07 09.25260	19 08 48.79	-06 14 28.7	17.8	704	2001 CP41	2002 07 09.33443	20 48 42.64	-11 04 56.9	18.3	704
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2001 CJ36	2002 07 05.33615	20 37 59.40	-23 10 34.9	19.6	704	2001 CP41	2002 07 14.31632	20 45 22.69	-11 24 33.4	18.6	704
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2001 CJ36	2002 07 15.36234	20 29 25.80	-24 18 37.7	18.3	644	2001 CY41	1990 01 29.27569	08 52 48.62	+21 04 17.9	4	261
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2001 CO36	1991 10 05.55558	23 35 02.83	-10 16 55.9	4	260	2001 CV42	2002 05 09.34938	16 14 05.77	-13 37 17.3	18.4	704
2001 CB37	2002 06 25.18219	15 13 47.22	-15 04 21.4	19.5	644	2001 CV42	2002 05 09.36147	16 14 05.18	-13 37 15.4	19.2	704
2001 CB37	2002 06 25.20393	15 13 46.93	-15 04 22.7	19.6	644	2001 CV42	2002 05 09.37356	16 14 04.70	-13 37 13.4	18.7	704
2001 CB37	2002 06 25.22481	15 13 46.61	-15 04 24.2	19.1	644	2001 CV42	2002 05 09.38580	16 14 04.03	-13 37 11.2	18.8	704
2001 CD38	2002 05 08.34778	17 26 06.73	-12 00 21.8	19.0	704	2001 CV42	2002 05 09.39793	16 14 03.54	-13 37 10.2	19.0	704
2001 CD38	2002 05 08.35968	17 26 06.38	-12 00 24.8	18.4	704	2001 CD43	1989 09 28.55525	00 46 51.34	-27 26 31.0	4	260
2001 CD38	2002 05 08.37190	17 26 06.06	-12 00 28.2	18.9	704	2001 CD43	1989 09 28.60386	00 46 48.28	-27 26 38.2	4	260
2001 CD38	2002 05 08.38409	17 26 05.62	-12 00 28.5	19.0	704	2001 CD43	1995 12 01.44375	09 24 16.89	+25 34 33.8	4	261
2001 CD38	2002 07 05.19025	16 40 11.50	-16 28 40.9	18.1	704	2001 CD43	1995 12 01.47500	09 24 17.18	+25 34 43.0	4	261
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2001 CD38	2002 07 05.21693	16 40 10.42	-16 28 49.5	19.0	704	2001 CD43	1995 12 21.44444	09 23 28.00	+27 38 04.6	4	261
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2001 CD38	2002 07 05.24315	16 40 09.45	-16 28 59.4	19.4	704	2001 CH43	2002 06 26.39825	21 34 34.19	-18 08 42.9	18.8	644
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2001 CD38	2002 07 14.23648	16 35 18.16	-17 23 17.7	19.3	704	2001 CH43	2002 07 05				

2001 CH ₄₅	2002 05 24.38299	17 07 47.50	-13 14 31.1	18.7	644	2001 DO ₆	2002 07 18.28131	18 23 43.29	-11 00 55.7	18.3	704
2001 CH ₄₅	2002 05 24.44763	17 07 44.30	-13 14 41.1	18.3	644	2001 DR ₆	2002 07 18.23541	20 36 58.44	-18 16 55.0	20.6	644
2001 CH ₄₅	2002 06 05.29478	16 57 44.48	-13 49 56.4	17.9	704	2001 DR ₆	2002 07 18.29889	20 36 54.65	-18 17 08.1	19.9	644
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2001 CH ₄₅	2002 06 05.32192	16 57 43.02	-13 50 01.8	18.2	704	2001 DX ₆	2002 05 16.32061	16 41 36.68	-18 09 43.7	19.7	704
2001 CH ₄₅	2002 06 05.33542	16 57 42.29	-13 50 04.4	18.3	704	2001 DX ₆	2002 05 16.33555	16 41 36.00	-18 09 42.0	19.6	704
2001 CH ₄₅	2002 06 05.34877	16 57 41.57	-13 50 07.7	18.2	704	2001 DX ₆	2002 05 16.35063	16 41 35.16	-18 09 40.0	19.4	704
2001 CH ₄₅	2002 06 09.30282	16 54 15.18	-14 03 43.2	18.1	704	2001 DX ₆	2002 05 16.36559	16 41 34.38	-18 09 37.6	19.7	704
2001 CH ₄₅	2002 06 09.31661	16 54 14.46	-14 03 46.2	17.8	704	2001 DX ₆	2002 06 25.27635	16 08 25.85	-16 55 53.4	19.8	644
2001 CH ₄₅	2002 06 09.33040	16 54 13.76	-14 03 49.2	18.4	704	2001 DX ₆	2002 06 25.29758	16 08 25.08	-16 55 52.0	19.5	644
2001 CH ₄₅	2002 06 09.34419	16 54 12.98	-14 03 52.0	19.1	704	2001 DX ₆	2002 06 25.31890	16 08 24.30	-16 55 51.2	19.9	644
2001 CH ₄₅	2002 06 09.35797	16 54 12.21	-14 03 54.5	18.0	704	2001 DO ₈	2002 07 09.25376	17 25 57.53	-09 21 30.3	19.4	704
2001 CH ₄₅	2002 07 03.26867	16 36 01.92	-15 42 53.6	18.4	644	2001 DO ₈	2002 07 09.26649	17 25 57.03	-09 21 34.3	19.4	704
2001 CH ₄₅	2002 07 03.28951	16 36 01.15	-15 42 59.4	18.1	644	2001 DO ₈	2002 07 09.27920	17 25 56.53	-09 21 38.0	19.4	704
2001 CH ₄₅	2002 07 03.32002	16 36 00.04	-15 43 07.7	18.3	644	2001 DT ₉	2002 07 09.24148	17 26 47.99	-12 48 32.6	18.8	704
2001 CH ₄₅	2002 07 05.18972	16 34 56.33	-15 51 51.0	18.7	704	2001 DT ₉	2002 07 09.25408	17 26 47.46	-12 48 37.7	18.7	704
2001 CH ₄₅	2002 07 05.20313	16 34 55.92	-15 51 54.8	19.1	704	2001 DT ₉	2002 07 09.26680	17 26 46.83	-12 48 43.0	18.5	704
2001 CH ₄₅	2002 07 05.21605	16 34 55.27	-15 51 58.8	19.1	704	2001 DT ₉	2002 07 09.27951	17 26 46.25	-12 48 47.8	18.6	704
2001 CH ₄₅	2002 07 05.22949	16 34 54.94	-15 52 03.0	18.6	704	2001 DT ₉	2002 07 09.29220	17 26 45.71	-12 48 52.3	18.2	704
2001 CH ₄₅	2002 07 05.24263	16 34 54.54	-15 52 06.5	18.7	704	2001 DG ₁₂	2002 06 18.39310	19 19 49.39	-36 02 18.2	17.4	644
2001 CH ₄₅	2002 07 14.22326	16 30 47.98	-16 35 32.5	18.9	704	2001 DG ₁₂	2002 06 18.40355	19 19 48.89	-36 02 20.7	17.4	644
2001 CH ₄₅	2002 07 14.23658	16 30 47.66	-16 35 36.3	19.8	704	2001 DG ₁₂	2002 06 18.41408	19 19 48.35	-36 02 23.4	17.4	644
2001 CH ₄₅	2002 07 14.24993	16 30 47.35	-16 35 41.2	19.9	704	2001 DL ₁₂	2002 06 01.39015	16 37 54.35	-04 55 01.2	19.8	644
2001 CH ₄₅	2002 07 14.26325	16 30 47.13	-16 35 44.0	19.5	704	2001 DL ₁₂	2002 06 01.40084	16 37 53.81	-04 55 00.8	19.6	644
2001 CH ₄₅	2002 07 14.27657	16 30 46.87	-16 35 47.7	20.0	704	2001 DL ₁₂	2002 06 01.41164	16 37 53.31	-04 55 00.7	19.7	644
2001 CH ₄₅	2002 07 17.37272	16 29 46.57	-16 51 18.3	19.5	608	2001 DL ₁₂	2002 07 03.22292	16 16 57.39	-05 35 28.4	20.3	644
2001 CH ₄₅	2002 07 17.38328	16 29 46.38	-16 51 21.7	19.6	608	2001 DL ₁₂	2002 07 03.23342	16 16 57.09	-05 35 30.3	20.4	644
2001 CH ₄₅	2002 07 17.39350	16 29 46.18	-16 51 24.5	19.1	608	2001 DL ₁₂	2002 07 03.24395	16 16 56.81	-05 35 32.6	20.5	644
2001 CE ₄₇	2002 03 10.40231	12 13 14.25	+04 58 04.1	20.0 V	291	2001 DM ₁₂	2002 07 14.46002	21 36 04.62	-19 11 46.8	20.5	644
2001 CE ₄₇	2002 03 10.42274	12 13 13.68	+04 58 09.1	20.0 V	291	2001 DM ₁₂	2002 07 14.47032	21 36 04.20	-19 11 48.9	20.0	644
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2001 CE ₄₇	2002 03 19.22197	12 09 08.19	+05 33 54.0	19.6 R	699	2001 DJ ₁₃	2002 07 11.23201	18 58 27.31	+08 30 09.6	18.5	704
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2001 CE ₄₇	2002 04 16.26741	11 56 38.06	+07 08 50.1	20.1	704	2001 DJ ₁₃	2002 07 11.28348	18 58 24.84	+08 29 44.8	18.9	704
2001 CE ₄₇	2002 04 16.28145	11 56 37.76	+07 08 53.0	20.0	704	2001 DB ₁₄	2002 06 29.23808	16 31 10.67	+12 45 31.4	21.2	644
2001 CE ₄₇	2002 04 16.29548	11 56 37.51	+07 08 54.3	20.3	704	2001 DB ₁₄	2002 06 29.26001	16 31 09.74	+12 45 25.1	20.8	644
2001 CQ ₄₇	2002 05 09.20969	12 49 04.18	-20 56 27.3	19.1	704	2001 DB ₁₄	2002 06 29.28108	16 31 08.77	+12 45 18.6	21.0	644
2001 CQ ₄₇	2002 05 09.22199	12 49 03.75	-20 56 24.7	19.1	704	2001 DZ ₁₄	2002 07 12.43654	21 45 24.86	-04 57 03.8	19.2	644
2001 CQ ₄₇	2002 05 09.23428	12 49 03.26	-20 56 21.5	19.0	704	2001 DZ ₁₄	2002 07 12.44687	21 45 24.54	-04 57 06.7	19.2	644
2001 CQ ₄₇	2002 05 09.24666	12 49 02.79	-20 56 18.2	19.2	704	2001 DZ ₁₄	2002 07 12.45732	21 45 24.22	-04 57 09.8	19.2	644
2001 CQ ₄₇	2002 05 09.25897	12 49 02.33	-20 56 15.4	19.3	704	2001 DZ ₁₄	2002 07 14.29498	21 44 30.60	-05 06 09.2	18.5	704
2001 CV ₄₇	2002 06 25.21661	15 37 31.52	-15 38 52.4	18.5	644	2001 DZ ₁₄	2002 07 14.32013	21 44 29.84	-05 06 18.2	18.9	704
2001 CV ₄₇	2002 06 25.23873	15 37 30.77	-15 38 56.3	18.2	644	2001 DZ ₁₄	2002 07 14.33267	21 44 29.39	-05 06 22.3	19.1	704
2001 CV ₄₇	2002 06 25.26003	15 37 30.03	-15 38 59.7	18.1	644	2001 DZ ₁₄	2002 07 14.34531	21 44 29.02	-05 06 25.7	19.2	704
2001 CV ₄₇	2002 07 04.17607	15 34 05.48	-16 09 19.3	18.2	644	2001 DC ₁₅	2002 07 20.05478	21 27 42.51	+02 09 57.0	17.9 R	636
2001 CV ₄₇	2002 07 04.19797	15 34 05.11	-16 09 24.7	18.3	644	2001 DC ₁₅	2002 07 20.05870	21 27 42.30	+02 09 54.4	17.8 R	636
2001 CV ₄₇	2002 07 04.21891	15 34 04.77	-16 09 29.6	18.5	644	2001 DC ₁₅	2002 07 20.06263	21 27 42.11	+02 09 52.4	17.9 R	636
2001 CV ₄₇	2002 07 14.16570	15 33 44.16	-16 53 26.2	18.7	704	2001 DC ₁₅	2002 07 20.33768	21 27 31.07	+02 07 27.2	17.5	644
2001 CV ₄₇	2002 07 14.19234	15 33 44.36	-16 53 34.5	18.8	704	2001 DC ₁₅	2002 07 20.35988	21 27 30.13	+02 07 15.2	17.7	644
2001 CV ₄₇	2002 07 14.20562	15 33 44.46	-16 53 37.7	18.8	704	2001 DC ₁₅	2002 07 20.38079	21 27 29.24	+02 07 04.3	17.8	644
2001 CV ₄₇	2002 07 14.21903	15 33 44.58	-16 53 42.7	19.4	704	2001 DJ ₁₅	2002 07 09.25271	17 09 14.41	-09 02 56.0	19.7	704
2001 CO ₄₈	2002 04 11.33916	14 03 47.32	+11 13 09.7	20.3	644	2001 DJ ₁₅	2002 07 09.26544	17 09 13.94	-09 02 59.8	19.7	704
2001 CO ₄₈	2002 04 11.36007	14 03 46.45	+11 13 16.8	20.2	644	2001 DJ ₁₅	2002 07 09.27800	17 09 13.47	-09 03 04.8	19.5	704
2001 CO ₄₈	2002 04 11.38127	14 03 45.56	+11 13 23.7	20.7	644	2001 DA ₁₆	2002 07 09.24074	17 24 16.19	-13 17 41.3	19.2	704
2001 CO ₄₈	2002 04 22.42630	13 55 55.32	+12 02 48.0	20.2	644	2001 DA ₁₆	2002 07 09.25334	17 24 15.66	-13 17 44.8	19.8	704
2001 CO ₄₈	2002 04 22.44828	13 55 54.33	+12 02 52.3	19.8	644	2001 DA ₁₆	2002 07 09.26606	17 24 15.09	-13 17 51.8	19.4	704
2001 CO ₄₈	2002 04 22.47341	13 55 53.22	+12 02 57.4	20.5	644	2001 DA ₁₆	2002 07 09.27863	17 24 14.52	-13 17 56.0	19.1	704
2001 CO ₄₈	2002 05 05.29995	13 47 06.62	+12 32 23.9	20.2	644	2001 DE ₁₆	2002 07 06.45200	20 46 16.96	-28 10 44.3	18.9	644
2001 CO ₄₈	2002 05 05.32117	13 47 05.78	+12 32 25.3	20.6	644	2001 DE ₁₆	2002 07 06.46233	20 46 16.44	-28 10 47.5	18.8	644
2001 CO ₄₈	2002 05 05.34200	13 47 04.97	+12 32 26.7	20.7	644	2001 DE ₁₆	2002 07 06.47283	20 46 15.92	-28 10 50.4	19.0	644
2001 CO ₄₈	2002 05 13.24132	13 42 23.61	+12 34 24.8	20.0	644	2001 DE ₁₆	2002 07 15.35654	20 38 17.98	-28 52 04.7	19.7	644
2001 CO ₄₈	2002 05 13.26183	13 42 22.92	+12 34 24.0	20.1	644	2001 DE ₁₆	2002 07 15.37742	20 38 16.69	-28 52 10.2	19.4	644
2001 CO ₄₈	2002 05 13.28277	13 42 22.24	+12 34 23.6	20.4	644	2001 DE ₁₆	2002 07 15.39876	20 38 15.46	-28 52 15.3	20.2	644
2001 CZ ₄₈	2002 06 27.23400	15 13 54.97	-26 02 25.6	19.0	644	2001 DN ₁₆	2002 06 29.27353	19 44 58.33	-21 10 45.4	17.7	644
2001 CZ ₄₈	2002 06 27.25618	15 13 54.49	-26 02 29.3	19.6	644	2001 DN ₁₆	2002 06 29.33592	19 44 55.28	-21 11 15.7	17.5	644
2001 CZ ₄₈	2002 06 27.28316	15 13 53.86	-26 02 33.4	18.9	644	2001 DN ₁₆	2002 06 29.39886	19 44 52.18	-21 11 46.0	17.7	644
2001 DL	2002 07 09.27366	20 25 39.89	-22 57 48.7	20.5	644	2001 DN ₁₆	2002 07 05.31772	19 39 55.05	-22 00 37.1	17.5	704
2001 DL	2002 07 09.34961	20 25 35.56	-22 58 08.3	20.2	644	2001					

2001 DJ ₂₀	2002 07 05.41009	22 16 40.96	-15 33 13.7	18.9	704	2001 DF ₂₈	2002 07 06.27865	19 30 20.79	-21 00 25.0	20.1 V	333
2001 DJ ₂₀	2002 07 05.42257	22 16 40.95	-15 33 18.4	19.1	704	2001 DF ₂₈	2002 07 06.30538	19 30 19.24	-21 00 32.5	20.2 V	333
2001 DJ ₂₀	2002 07 06.38251	22 16 36.89	-15 40 38.8	19.6 V	291	2001 DF ₂₈	2002 07 06.32701	19 30 17.92	-21 00 36.9	20.4 V	333
2001 DJ ₂₀	2002 07 06.40323	22 16 36.76	-15 40 48.6	19.4 V	291	2001 DF ₂₈	2002 07 14.24786	19 22 49.17	-21 33 27.3	19.1	704
2001 DJ ₂₀	2002 07 06.42406	22 16 36.60	-15 40 58.0	19.9 V	291	2001 DF ₂₈	2002 07 14.27452	19 22 47.61	-21 33 32.9	18.9	704
2001 DJ ₂₀	2002 07 07.34837	22 16 31.37	-15 48 10.7	20.0 V	333	2001 DF ₂₈	2002 07 14.28785	19 22 46.79	-21 33 37.2	19.5	704
2001 DJ ₂₀	2002 07 07.36851	22 16 31.19	-15 48 20.9	20.8 V	333	2001 DA ₂₉	2002 06 16.41076	20 32 23.92	-16 58 47.4	19.6	644
2001 DJ ₂₀	2002 07 07.38927	22 16 31.02	-15 48 31.5	20.3 V	333	2001 DA ₂₉	2002 06 16.42127	20 32 23.70	-16 58 48.9	19.6	644
2001 DU ₂₀	2002 06 07.57561	21 43 22.40	-19 45 45.6	19.2	608	2001 DA ₂₉	2002 06 16.43158	20 32 23.51	-16 58 49.9	20.2	644
2001 DU ₂₀	2002 06 07.58651	21 43 22.85	-19 45 49.9	19.6	608	2001 DA ₂₉	2002 07 05.31978	20 22 07.04	-18 00 55.6	19.1	704
2001 DU ₂₀	2002 06 07.59712	21 43 23.32	-19 45 53.2	19.3	608	2001 DA ₂₉	2002 07 05.33237	20 22 06.45	-18 00 59.2	19.6	704
2001 DU ₂₀	2002 07 16.46234	21 52 34.18	-25 58 10.5	17.1	644	2001 DA ₂₉	2002 07 05.34520	20 22 05.84	-18 01 02.8	19.0	704
2001 DU ₂₀	2002 07 16.47287	21 52 33.94	-25 58 18.4	17.0	644	2001 DA ₂₉	2002 07 05.35867	20 22 05.15	-18 01 06.2	19.7	704
2001 DU ₂₀	2002 07 16.48328	21 52 33.71	-25 58 26.2	17.1	644	2001 DA ₂₉	2002 07 05.37203	20 22 04.55	-18 01 08.5	19.3	704
2001 DV ₂₀	2002 06 06.30085	17 55 36.33	-23 50 26.7	17.9	704	2001 DA ₂₉	2002 07 14.29204	20 14 35.49	-18 41 05.3	18.8	704
2001 DV ₂₀	2002 06 06.32787	17 55 34.72	-23 50 34.7	18.3	704	2001 DA ₂₉	2002 07 14.30539	20 14 34.79	-18 41 08.8	19.0	704
2001 DV ₂₀	2002 06 06.34152	17 55 33.96	-23 50 38.6	18.4	704	2001 DA ₂₉	2002 07 14.31249	20 14 34.40	-18 41 10.7	19.2	644
2001 DC ₂₁	2002 06 13.45748	20 40 07.57	-27 50 50.5	19.3	644	2001 DA ₂₉	2002 07 14.31875	20 14 33.98	-18 41 12.6	19.1	704
2001 DC ₂₁	2002 06 13.46797	20 40 07.44	-27 50 54.1	19.1	644	2001 DA ₂₉	2002 07 14.33210	20 14 33.23	-18 41 16.9	19.3	704
2001 DC ₂₁	2002 06 13.47838	20 40 07.24	-27 50 57.7	19.6	644	2001 DA ₂₉	2002 07 14.33831	20 14 32.95	-18 41 18.1	19.9	644
2001 DC ₂₁	2002 07 16.30618	20 16 46.62	-31 14 14.0	20.3	644	2001 DA ₂₉	2002 07 14.34546	20 14 32.51	-18 41 19.5	19.3	704
2001 DC ₂₁	2002 07 16.32708	20 16 45.22	-31 14 21.0	19.3	644	2001 DA ₂₉	2002 07 14.38149	20 14 30.52	-18 41 29.9	18.8	644
2001 DC ₂₁	2002 07 16.34802	20 16 43.77	-31 14 27.7	18.8	644	2001 DA ₂₉	2002 07 21.21008	20 08 12.82	-19 13 49.7	18.9	644
2001 DD ₂₁	2002 07 15.37043	20 50 20.40	-24 20 33.8	18.8	644	2001 DA ₂₉	2002 07 21.23123	20 08 11.61	-19 13 56.0	18.6	644
2001 DD ₂₁	2002 07 15.39172	20 50 19.21	-24 20 42.2	18.7	644	2001 DA ₂₉	2002 07 21.25365	20 08 10.31	-19 14 02.6	18.1	644
2001 DD ₂₁	2002 07 15.41304	20 50 17.97	-24 20 50.2	19.9	644	2001 DB ₂₉	2002 06 27.45613	22 46 07.76	-09 36 02.1	18.4	644
2001 DG ₂₁	2002 06 27.45727	22 47 27.30	-10 43 02.5	18.5	644	2001 DB ₂₉	2002 06 27.46659	22 46 08.27	-09 36 01.0	18.5	644
2001 DG ₂₁	2002 06 27.46772	22 47 27.70	-10 43 06.1	18.3	644	2001 DB ₂₉	2002 06 27.47709	22 46 08.77	-09 35 59.5	18.5	644
2001 DG ₂₁	2002 06 27.47831	22 47 28.15	-10 43 09.8	18.1	644	2001 DB ₂₉	2002 07 09.37084	22 54 02.39	-09 26 15.7	18.3	704
2001 DQ ₂₁	2002 07 01.20712	17 07 19.81	-03 57 57.1	19.4	644	2001 DB ₂₉	2002 07 09.38353	22 54 02.74	-09 26 16.4	19.2	704
2001 DQ ₂₁	2002 07 01.22808	17 07 18.81	-03 58 02.7	19.6	644	2001 DB ₂₉	2002 07 09.39607	22 54 03.11	-09 26 16.6	18.9	704
2001 DQ ₂₁	2002 07 01.24930	17 07 17.86	-03 58 08.6	18.6	644	2001 DB ₂₉	2002 07 09.40872	22 54 03.44	-09 26 17.5	18.7	704
2001 DT ₂₁	2002 07 05.31683	19 36 17.95	-20 43 15.6	18.8	704	2001 DB ₂₉	2002 07 09.42125	22 54 03.80	-09 26 17.6	19.0	704
2001 DT ₂₁	2002 07 05.33003	19 36 17.28	-20 43 21.0	19.3	704	2001 DM ₂₉	2002 07 14.32296	20 57 10.67	-21 58 00.5	19.3	644
2001 DT ₂₁	2002 07 05.34321	19 36 16.53	-20 43 23.8	19.4	704	2001 DM ₂₉	2002 07 14.33950	20 57 09.82	-21 58 06.0	19.9	644
2001 DT ₂₁	2002 07 05.35643	19 36 15.82	-20 43 27.3	19.6	704	2001 DM ₂₉	2002 07 14.36631	20 57 08.42	-21 58 14.1	19.3	644
2001 DU ₂₁	2002 06 07.32146	17 41 12.21	-06 56 19.7	18.3	704	2001 DM ₂₉	2002 07 15.37500	20 56 17.53	-22 03 33.8	19.2	644
2001 DU ₂₁	2002 06 07.33535	17 41 11.56	-06 56 22.4	18.7	704	2001 DM ₂₉	2002 07 15.39642	20 56 16.40	-22 03 40.5	19.8	644
2001 DU ₂₁	2002 06 07.34919	17 41 10.73	-06 56 22.9	18.6	704	2001 DM ₂₉	2002 07 15.41775	20 56 15.25	-22 03 47.4	20.4	644
2001 DU ₂₁	2002 06 07.36303	17 41 09.95	-06 56 24.6	18.6	704	2001 DU ₂₉	2002 07 05.33820	20 53 03.33	-26 32 17.2	19.8	704
2001 DW ₂₁	2002 05 19.42663	20 57 26.14	-18 31 54.2	18.4	644	2001 DU ₂₉	2002 07 05.35140	20 53 02.73	-26 32 21.5	19.5	704
2001 DW ₂₁	2002 05 19.44109	20 57 26.92	-18 31 55.8	19.3	644	2001 DU ₂₉	2002 07 05.36462	20 53 02.24	-26 32 24.9	19.1	704
2001 DW ₂₁	2002 05 19.45426	20 57 27.62	-18 31 57.8	18.3	644	2001 DU ₂₉	2002 07 05.37789	20 53 01.58	-26 32 27.9	19.4	704
2001 DW ₂₁	2002 07 05.38015	21 13 26.74	-23 25 44.7	18.8	704	2001 DU ₂₉	2002 07 15.36930	20 45 08.93	-27 17 47.3	18.9	644
2001 DW ₂₁	2002 07 05.39328	21 13 26.39	-23 25 52.9	19.1	704	2001 DU ₂₉	2002 07 15.39058	20 45 07.77	-27 17 52.9	18.5	644
2001 DW ₂₁	2002 07 05.40637	21 13 26.12	-23 26 01.9	18.9	704	2001 DU ₂₉	2002 07 15.41183	20 45 06.56	-27 17 58.4	18.8	644
2001 DW ₂₁	2002 07 05.41950	21 13 25.85	-23 26 10.6	18.6	704	2001 DZ ₂₉	2002 06 12.39636	19 58 16.21	-26 53 59.7	19.0	644
2001 DW ₂₁	2002 07 05.43264	21 13 25.49	-23 26 18.3	18.7	704	2001 DZ ₂₉	2002 06 12.39872	19 58 16.21	-26 54 00.5	19.0	644
2001 DF ₂₂	2002 07 05.32531	20 54 11.71	-20 32 51.9	19.2	704	2001 DZ ₂₉	2002 06 12.40680	19 58 15.93	-26 54 02.3	18.7	644
2001 DF ₂₂	2002 07 05.33850	20 54 11.27	-20 32 59.0	19.2	704	2001 DZ ₂₉	2002 06 12.40910	19 58 15.93	-26 54 02.8	18.7	644
2001 DF ₂₂	2002 07 05.35170	20 54 10.74	-20 33 05.7	19.6	704	2001 DZ ₂₉	2002 06 12.41727	19 58 15.66	-26 54 04.5	18.6	644
2001 DF ₂₂	2002 07 05.36492	20 54 10.29	-20 33 12.4	19.2	704	2001 DZ ₂₉	2002 06 12.42075	19 58 15.64	-26 54 04.8	19.1	644
2001 DF ₂₂	2002 07 05.37819	20 54 09.75	-20 33 19.1	19.1	704	2001 DV ₃₀	2002 07 09.18264	16 01 26.01	-08 07 52.5	19.0	704
2001 DF ₂₂	2002 07 05.45772	20 54 06.74	-20 33 59.2	18.7	644	2001 DV ₃₀	2002 07 09.19579	16 01 25.79	-08 07 56.3	19.3	704
2001 DF ₂₂	2002 07 05.46825	20 54 06.32	-20 34 04.5	18.7	644	2001 DV ₃₀	2002 07 09.22206	16 01 25.41	-08 08 03.1	19.6	704
2001 DF ₂₂	2002 07 05.47863	20 54 05.93	-20 34 09.7	18.4	644	2001 DV ₃₀	2002 07 09.23521	16 01 25.18	-08 08 07.0	19.2	704
2001 DF ₂₂	2002 07 06.34948	20 53 33.43	-20 41 29.5	20.1 V	333	2001 DG ₃₁	2002 06 23.28950	20 01 46.32	-07 39 19.5	18.1	644
2001 DF ₂₂	2002 07 06.37258	20 53 32.59	-20 41 40.7	19.6 V	333	2001 DG ₃₁	2002 06 23.31762	20 01 45.42	-07 39 26.9	17.9	644
2001 DF ₂₂	2002 07 06.39567	20 53 31.68	-20 41 52.6	19.7 V	333	2001 DG ₃₁	2002 06 23.35354	20 01 44.26	-07 39 36.2	17.7	644
2001 DF ₂₂	2002 07 13.52854	20 48 28.93	-21 43 50.6	19.1	608	2001 DG ₃₁	2002 06 24.41761	20 01 11.52	-07 44 19.4	20.0	608
2001 DF ₂₂	2002 07 13.53997	20 48 28.34	-21 43 57.0	19.1	608	2001 DG ₃₁	2002 06 24.42802	20 01 11.16	-07 44 20.8	19.9	608
2001 DF ₂₂	2002 07 13.55188	20 48 27.84	-21 44 03.5	19.4	608	2001 DG ₃₁	2002 06 24.43851	20 01 10.78	-07 44 24.1	19.3	608
2001 DF ₂₂	2002 07 14.29349	20 47 53.39	-21 50 36.7	18.5	644	2001 DG ₃₁	2002 07 09.30450	19 51 17.60	-09 14 29.9	17.6	704
2001 DF ₂₂	2002 07 14.37637	20 47 49.33	-21 51 20.8	18.4	644	2001 DG ₃₁	2002 07 09.31699	19 51 17.05	-09 14 35.7	18.5	704
2001 DF ₂₂	2002 07 14.44340	20 47 46.03	-21 51 58.5	18.4	644	2001 DG ₃₁	2002 07 09.32959	19 51 16.32	-09 14 42.0	18.2	704
2001 DG ₂₃	2002 05 18.30493	17 23 05.18	-04 14 41.4	19.5	704	2001 DG ₃₁	2002 07 09.34214	19 51 15.77	-09 14 47.3	17.8	704
2001 DG ₂₃	2002 05 18.31999	17 23 04.55	-04 14 37.2	19.5	704	2001 DG ₃₁	2002 07 09.35477	19 51 15.16	-09 14 52.5	18.3	704
2001 DG ₂₃	2002 05 18.33503	17 23 03.82	-04 14 33.4	19.8	704	2001 DG ₃₁	2002 07 18.23289	19 44 09.48	-10 26 59.4	17.8	704
2001 DG ₂₃	2002 05 18.35010	17 23 03.23	-04 14 30.5	19.4	704	2001 DG ₃₁	2002 07 18.24632	19 44 08.77	-10 27 06.0	18.0	704
2001 DG ₂₃	2002 05 18.36516	17									

2001 DX ₃₄	2002 07 06.39903	21 04 46.15	-12 04 38.0	699	2001 DE ₄₁	2002 07 09.26524	20 20 12.63	-22 20 37.4	19.9	644
2001 DX ₃₄	2002 07 06.40966	21 04 45.72	-12 04 41.8	699	2001 DE ₄₁	2002 07 09.27532	20 20 12.01	-22 20 38.2	19.4	644
2001 DX ₃₄	2002 07 06.42030	21 04 45.40	-12 04 45.2	699	2001 DS ₄₁	2002 06 25.20622	15 23 49.76	-15 41 51.9	18.8	644
2001 DX ₃₄	2002 07 14.29452	20 59 36.63	-12 45 02.3	19.1	2001 DS ₄₁	2002 06 25.22710	15 23 49.39	-15 41 51.8	18.9	644
2001 DX ₃₄	2002 07 14.30787	20 59 36.01	-12 45 07.4	19.7	2001 DS ₄₁	2002 06 25.24805	15 23 49.03	-15 41 51.8	18.9	644
2001 DX ₃₄	2002 07 14.32123	20 59 35.45	-12 45 11.6	19.7	2001 DT ₄₁	2002 05 19.30617	16 33 46.87	-21 19 13.1	19.3	644
2001 DX ₃₄	2002 07 14.33458	20 59 34.73	-12 45 16.3	19.9	2001 DT ₄₁	2002 05 19.36962	16 33 42.94	-21 19 05.6	19.9	644
2001 DX ₃₄	2002 07 14.34794	20 59 34.09	-12 45 21.5	19.7	2001 DT ₄₁	2002 05 19.43345	16 33 39.10	-21 18 58.0	20.0	644
2001 DJ ₃₅	2002 07 03.33040	17 02 50.94	-12 47 23.0	18.8	2001 DA ₄₃	2002 06 09.30560	17 26 20.65	-12 20 53.4	19.0	704
2001 DJ ₃₅	2002 07 03.35174	17 02 50.26	-12 47 26.1	20.1	2001 DA ₄₃	2002 06 09.31939	17 26 19.87	-12 20 53.1	19.3	704
2001 DJ ₃₅	2002 07 03.37304	17 02 49.42	-12 47 28.6	19.7	2001 DA ₄₃	2002 06 09.33318	17 26 19.14	-12 20 53.1	19.6	704
2001 DJ ₃₅	2002 07 09.23896	16 59 29.42	-13 01 14.0	19.1	2001 DA ₄₃	2002 06 09.34695	17 26 18.36	-12 20 53.3	19.9	704
2001 DJ ₃₅	2002 07 09.25151	16 59 28.91	-13 01 15.0	19.2	2001 DA ₄₃	2002 06 09.36074	17 26 17.60	-12 20 51.4	19.6	704
2001 DJ ₃₅	2002 07 09.27686	16 59 28.13	-13 01 19.8	19.2	2001 DA ₄₃	2002 06 16.27998	16 17 03.93	-19 09 12.2	20.4	644
2001 DZ ₃₆	1998 09 20.36149	01 24 21.41	+25 22 40.1	18.8 R	2001 DR ₄₃	2002 06 16.30310	16 17 02.63	-19 09 09.0	20.3	644
2001 DZ ₃₆	1998 09 20.38384	01 24 20.39	+25 22 40.9	699	2001 DR ₄₃	2002 06 16.32409	16 17 01.51	-19 09 06.6	20.4	644
2001 DZ ₃₆	1998 09 20.40622	01 24 19.49	+25 22 41.4	699	2001 DT ₄₄	2002 07 05.18827	16 25 56.92	-23 16 51.1	19.1	704
2001 DZ ₃₆	1998 10 29.24794	00 53 03.43	+23 37 28.3	19.1 R	2001 DT ₄₄	2002 07 05.20152	16 25 56.56	-23 16 48.6	19.3	704
2001 DZ ₃₆	1998 10 29.25788	00 53 03.12	+23 37 23.1	699	2001 DT ₄₄	2002 07 05.21478	16 25 56.15	-23 16 48.4	19.2	704
2001 DZ ₃₆	1998 10 29.26782	00 53 02.61	+23 37 20.5	699	2001 DT ₄₄	2002 07 05.24137	16 25 55.44	-23 16 46.7	19.2	704
2001 DZ ₃₆	1999 12 12.36790	05 56 34.41	+36 24 58.0	19.5	2001 DY ₄₄	2002 07 04.31510	20 09 36.03	-19 15 58.6	19.8	644
2001 DZ ₃₆	1999 12 12.40323	05 56 32.41	+36 24 55.6	19.2	2001 DY ₄₄	2002 07 04.33627	20 09 34.83	-19 16 03.7	20.0	644
2001 DZ ₃₆	1999 12 12.41907	05 56 31.40	+36 24 55.6	19.5	2001 DY ₄₄	2002 07 04.35730	20 09 33.62	-19 16 08.1	20.0	644
2001 DA ₃₇	2002 05 23.44700	20 10 52.48	-14 00 52.7	19.4	2001 DY ₄₄	2002 07 05.33143	20 08 39.68	-19 19 48.4	19.9	704
2001 DA ₃₇	2002 05 23.45763	20 10 52.59	-14 00 51.6	19.2	2001 DY ₄₄	2002 07 05.34425	20 08 38.96	-19 19 51.8	19.5	704
2001 DA ₃₇	2002 05 23.46824	20 10 52.73	-14 00 50.4	19.3	2001 DY ₄₄	2002 07 05.35773	20 08 38.15	-19 19 53.7	19.6	704
2001 DA ₃₇	2002 06 24.31343	20 04 09.94	-13 46 28.8	18.6	2001 DY ₄₄	2002 07 05.37109	20 08 37.36	-19 19 58.1	20.1	704
2001 DA ₃₇	2002 06 24.32620	20 04 09.42	-13 46 29.8	18.8	2001 DY ₄₄	2002 07 14.23755	19 59 37.12	-19 55 24.5	19.4	644
2001 DA ₃₇	2002 06 24.34600	20 04 08.63	-13 46 31.7	18.7	2001 DY ₄₄	2002 07 14.25789	19 59 35.75	-19 55 29.7	19.5	644
2001 DA ₃₇	2002 07 03.36816	19 57 34.38	-14 05 29.7	18.6	2001 DY ₄₄	2002 07 14.27781	19 59 34.43	-19 55 34.7	19.6	644
2001 DA ₃₇	2002 07 03.39061	19 57 33.24	-14 05 32.9	18.6	2001 DY ₄₄	2002 07 20.20053	19 53 03.51	-20 20 09.0	19.4	644
2001 DA ₃₇	2002 07 03.41406	19 57 32.05	-14 05 36.7	18.4	2001 DY ₄₄	2002 07 20.22187	19 53 02.05	-20 20 14.7	18.9	644
2001 DA ₃₇	2002 07 05.31634	19 55 58.36	-14 10 44.9	18.3	2001 DY ₄₄	2002 07 20.24322	19 53 00.57	-20 20 20.1	18.6	644
2001 DA ₃₇	2002 07 05.32893	19 55 57.69	-14 10 46.5	18.8	2001 DX ₄₅	2002 06 10.34506	19 58 34.74	-09 31 02.0	20.3	644
2001 DA ₃₇	2002 07 05.34176	19 55 57.05	-14 10 48.9	18.8	2001 DX ₄₅	2002 06 10.35985	19 58 34.44	-09 31 01.2	20.5	644
2001 DA ₃₇	2002 07 05.35524	19 55 56.31	-14 10 51.8	18.8	2001 DX ₄₅	2002 06 10.37045	19 58 34.22	-09 31 01.0	20.1	644
2001 DA ₃₇	2002 07 05.36797	19 55 55.64	-14 10 53.1	18.5	2001 DX ₄₅	2002 06 10.37510	19 58 34.00	-09 31 00.8	18.8	704
2001 DA ₃₇	2002 07 13.21209	19 49 04.10	-14 35 32.9	18.1	2001 DX ₄₅	2002 06 10.38900	19 58 33.74	-09 31 01.1	19.9	704
2001 DA ₃₇	2002 07 13.23408	19 49 02.88	-14 35 37.6	18.1	2001 DX ₄₅	2002 06 10.40290	19 58 33.46	-09 31 01.1	19.9	704
2001 DA ₃₇	2002 07 13.25613	19 49 01.67	-14 35 42.3	18.0	2001 DX ₄₅	2002 06 10.41681	19 58 33.08	-09 30 59.7	19.7	704
2001 DA ₃₇	2002 07 20.18311	19 42 45.72	-15 01 03.9	18.5	2001 DX ₄₅	2002 06 10.43071	19 58 32.85	-09 30 59.2	19.7	704
2001 DA ₃₇	2002 07 20.20399	19 42 44.55	-15 01 08.7	18.4	2001 DX ₄₅	2002 07 18.23259	19 34 09.04	-10 46 55.6	18.7	704
2001 DA ₃₇	2002 07 20.22536	19 42 43.38	-15 01 13.6	18.4	2001 DX ₄₅	2002 07 18.24601	19 34 08.34	-10 46 58.1	19.5	704
2001 DS ₃₇	2002 07 09.32298	20 59 58.02	-08 48 27.2	19.3	2001 DX ₄₅	2002 07 18.25944	19 34 07.72	-10 47 03.3	19.0	704
2001 DS ₃₇	2002 07 09.33567	20 59 57.55	-08 48 32.1	19.7	2001 DX ₄₅	2002 07 18.27285	19 34 07.12	-10 47 06.8	19.3	704
2001 DS ₃₇	2002 07 09.36078	20 59 56.47	-08 48 36.6	19.4	2001 DX ₄₆	2002 06 20.40501	21 08 35.44	-24 20 23.1	19.3	644
2001 DS ₃₇	2002 07 14.29160	20 56 32.80	-09 10 19.5	18.7	2001 DX ₄₆	2002 06 20.41533	21 08 35.19	-24 20 22.2	19.1	644
2001 DS ₃₇	2002 07 14.30456	20 56 32.29	-09 10 23.0	19.0	2001 DX ₄₆	2002 06 20.42587	21 08 34.98	-24 20 20.9	19.2	644
2001 DS ₃₇	2002 07 14.31714	20 56 31.67	-09 10 28.3	19.4	2001 DX ₄₆	2002 07 13.52799	20 52 44.06	-23 39 58.1	19.0	608
2001 DS ₃₇	2002 07 14.32968	20 56 30.99	-09 10 29.6	19.1	2001 DX ₄₆	2002 07 13.53939	20 52 43.36	-23 39 56.9	19.1	608
2001 DS ₃₇	2002 07 14.34229	20 56 30.40	-09 10 34.2	19.7	2001 DX ₄₆	2002 07 13.55128	20 52 42.64	-23 39 55.7	19.1	608
2001 DS ₃₇	2002 07 21.30540	20 50 55.82	-09 48 27.5	18.6	2001 DX ₄₆	2002 07 15.37043	20 50 52.88	-23 36 33.6	18.1	644
2001 DS ₃₇	2002 07 21.32656	20 50 54.69	-09 48 35.2	18.3	2001 DX ₄₆	2002 07 15.39172	20 50 51.54	-23 36 31.4	18.2	644
2001 DS ₃₇	2002 07 21.34775	20 50 53.54	-09 48 42.7	18.2	2001 DX ₄₆	2002 07 15.41304	20 50 50.15	-23 36 28.9	19.4	644
2001 DF ₃₈	2002 07 09.37254	21 49 07.10	-05 34 04.2	18.6	2001 DZ ₄₈	2002 06 13.42505	20 13 05.12	-29 49 14.6	19.6	644
2001 DF ₃₈	2002 07 09.38580	21 49 06.78	-05 34 05.9	18.9	2001 DZ ₄₈	2002 06 13.43551	20 13 04.89	-29 49 19.1	19.4	644
2001 DF ₃₈	2002 07 09.39909	21 49 06.46	-05 34 07.4	19.5	2001 DZ ₄₈	2002 06 13.44589	20 13 04.67	-29 49 23.8	19.2	644
2001 DF ₃₈	2002 07 09.42562	21 49 05.81	-05 34 09.9	19.1	2001 DZ ₄₈	2002 06 18.43144	20 11 05.63	-30 25 07.3	19.4	644
2001 DF ₃₈	2002 07 12.43540	21 47 54.96	-05 40 29.7	17.6	2001 DZ ₄₈	2002 06 18.44183	20 11 05.31	-30 25 11.8	19.2	644
2001 DF ₃₈	2002 07 12.44572	21 47 54.65	-05 40 30.9	18.3	2001 DZ ₄₈	2002 06 18.45223	20 11 04.97	-30 25 16.4	19.2	644
2001 DF ₃₈	2002 07 12.45619	21 47 54.35	-05 40 32.2	18.4	2001 DY ₄₉	2002 06 25.25286	15 58 26.84	-10 47 30.8	19.0	644
2001 DF ₃₈	2002 07 14.29529	21 47 03.82	-05 45 23.2	18.5	2001 DY ₄₉	2002 06 25.26467	15 58 26.44	-10 47 33.6	19.3	644
2001 DF ₃₈	2002 07 14.30789	21 47 03.47	-05 45 25.9	19.1	2001 DY ₄₉	2002 06 25.27515	15 58 26.07	-10 47 36.5	19.1	644
2001 DF ₃₈	2002 07 14.32044	21 47 03.09	-05 45 27.0	18.8	2001 DY ₄₉	2002 06 25.31655	15 58 24.64	-10 47 46.2	19.7	644
2001 DF ₃₈	2002 07 14.33298	21 47 02.70	-05 45 29.4	19.0	2001 DY ₄₉	2002 06 25.33869	15 58 23.87	-10 47 51.7	19.4	644
2001 DF ₃₈	2002 07 14.34562	21 47 02.26	-05 45 32.2	19.1	2001 DY ₄₉	2002 06 25.36026	15 58 23.11	-10 47 56.9	19.6	644
2001 DF ₃₈	2002 07 21.37312	21 43 01.05	-06 10 34.2	18.1	2001 DY ₄₉	2002 07 03.20553	15 54 43.26	-11 23 01.1	19.7	644
2001 DF ₃₈	2002 07 21.38717	21 43 00.48	-06 10 37.7	18.1	2001 DY ₄₉	2002 07 03.22643	15 54 42.76	-11 23 07.1	19.6	644
2001 DF ₃₈	2002 07 21.40110	21 42 59.90	-06 10 41.4	18.1	2001 DY ₄₉	2002 07 03.24751	15 54 42.22	-11 23 13.1	19.6	644
2001 DK ₃₈	2002 06 30.27483	16 52 39.86	-00 16 18.9	17.9	2001 DP ₅₀	2002 04 10.42578	16 16 33.05	-06 07 56.1	20.1	704
2001 DK ₃₈	2002 06 30.29572	16 52 39.15	-00 16 25.7	17.4	2001 DP ₅₀	2002 04 10.43719	16 16 32.70	-06 07 53.9	20.6	704
2001 DK ₃₈	2002 06 30.31761	16 52 38.32	-00 16 35.4	18.0	2001 DP ₅₀	2002 04 10.46050	16 16 32.19	-06 07 49.3	20.1	704
2001 DK ₃₈	2002 07 09.24014	16 48 34.06	-01 21 14.8	18.3	2001 DP ₅₀	2				

2001 DR ₅₇	2002 06 25.46081	21 31 33.89	-13 20 18.9	19.2	644	2001 DV ₇₀	2002 06 25.23061	15 09 22.83	-13 23 38.0	19.0	644
2001 DR ₅₇	2002 06 25.47119	21 31 34.07	-13 20 19.2	19.3	644	2001 DJ ₇₁	2002 07 14.38970	00 26 09.38	+03 22 25.7	19.7	704
2001 DR ₅₇	2002 06 25.48170	21 31 34.26	-13 20 19.7	19.4	644	2001 DJ ₇₁	2002 07 14.40277	00 26 10.04	+03 22 29.6	20.0	704
2001 DR ₅₇	2002 07 14.29680	21 31 33.60	-14 10 41.2	18.5	704	2001 DJ ₇₁	2002 07 14.41584	00 26 10.74	+03 22 34.0	20.2	704
2001 DR ₅₇	2002 07 14.31014	21 31 33.28	-14 10 45.1	18.9	704	2001 DO ₇₁	2002 07 09.38317	23 42 42.25	-06 11 22.5	18.2	704
2001 DR ₅₇	2002 07 14.32350	21 31 32.97	-14 10 49.3	19.1	704	2001 DO ₇₁	2002 07 09.39645	23 42 42.90	-06 11 16.8	18.4	704
2001 DR ₅₇	2002 07 14.33686	21 31 32.70	-14 10 52.9	18.9	704	2001 DO ₇₁	2002 07 09.40972	23 42 43.60	-06 11 10.8	18.4	704
2001 DR ₅₇	2002 07 14.35020	21 31 32.37	-14 10 56.8	19.1	704	2001 DO ₇₁	2002 07 09.42298	23 42 44.24	-06 11 04.7	18.4	704
2001 DR ₅₇	2002 07 14.45885	21 31 29.98	-14 11 27.9	18.7	644	2001 DO ₇₁	2002 07 09.43625	23 42 44.93	-06 10 58.7	18.4	704
2001 DR ₅₇	2002 07 14.46917	21 31 29.76	-14 11 30.6	18.7	644	2001 DE ₇₃	2002 07 05.38004	21 37 49.56	-14 55 17.7	18.8	704
2001 DR ₅₇	2002 07 14.47961	21 31 29.51	-14 11 33.4	18.7	644	2001 DE ₇₃	2002 07 05.40582	21 37 48.85	-14 55 18.0	19.2	704
2001 DP ₅₉	2002 05 16.38917	20 06 33.96	-18 55 51.8	18.9	644	2001 DE ₇₃	2002 07 05.41843	21 37 48.61	-14 55 17.7	19.7	704
2001 DP ₅₉	2002 05 16.39951	20 06 34.20	-18 55 48.8	19.0	644	2001 DE ₇₃	2002 07 05.43099	21 37 48.26	-14 55 17.4	19.1	704
2001 DP ₅₉	2002 05 16.40163	20 06 34.23	-18 55 48.2	19.0	704	2001 DE ₇₃	2002 07 14.46002	21 33 17.07	-15 01 12.5	18.7	644
2001 DP ₅₉	2002 05 16.41125	20 06 34.49	-18 55 45.0	19.1	644	2001 DE ₇₃	2002 07 14.47032	21 33 16.65	-15 01 13.3	18.7	644
2001 DP ₅₉	2002 05 16.41664	20 06 34.65	-18 55 43.1	19.1	704	2001 DE ₇₃	2002 07 14.48076	21 33 16.24	-15 01 13.8	18.9	644
2001 DP ₅₉	2002 05 16.43161	20 06 35.05	-18 55 37.9	19.3	704	2001 DL ₇₃	2002 07 05.31583	19 26 16.91	-26 14 44.4	18.5	704
2001 DP ₅₉	2002 06 18.37777	20 04 58.33	-16 25 21.7	17.9	704	2001 DL ₇₃	2002 07 05.32902	19 26 15.94	-26 14 45.2	19.0	704
2001 DP ₅₉	2002 06 18.39134	20 04 57.88	-16 25 18.6	17.9	704	2001 DL ₇₃	2002 07 05.34221	19 26 15.02	-26 14 46.7	18.9	704
2001 DP ₅₉	2002 06 18.40492	20 04 57.40	-16 25 15.7	18.4	704	2001 DL ₇₃	2002 07 05.35542	19 26 14.11	-26 14 48.0	19.0	704
2001 DP ₅₉	2002 06 18.41831	20 04 56.91	-16 25 13.1	18.2	704	2001 DM ₇₄	2002 07 05.44711	22 12 51.18	-10 44 33.2	20.4	V 291
2001 DP ₅₉	2002 07 05.31613	19 52 44.80	-15 36 24.9	17.8	704	2001 DM ₇₄	2002 07 05.45708	22 12 51.00	-10 44 34.1	20.5	V 291
2001 DP ₅₉	2002 07 05.32873	19 52 44.11	-15 36 23.1	17.8	704	2001 DM ₇₄	2002 07 05.46409	22 12 50.89	-10 44 34.4	20.7	V 291
2001 DP ₅₉	2002 07 05.34155	19 52 43.42	-15 36 21.5	17.7	704	2001 DQ ₇₄	2002 07 12.46546	22 07 05.31	-04 48 22.2	19.9	644
2001 DP ₅₉	2002 07 05.35503	19 52 42.66	-15 36 19.5	17.9	704	2001 DQ ₇₄	2002 07 12.47579	22 07 05.03	-04 48 23.9	19.6	644
2001 DP ₅₉	2002 07 05.36776	19 52 42.01	-15 36 17.4	18.1	704	2001 DQ ₇₄	2002 07 12.48625	22 07 04.79	-04 48 24.2	20.0	644
2001 DP ₅₉	2002 07 13.20864	19 45 33.67	-15 20 21.3	17.5	644	2001 DQ ₇₄	2002 07 21.41535	22 02 37.52	-05 09 55.9	19.8	644
2001 DP ₅₉	2002 07 13.23065	19 45 32.41	-15 20 18.9	17.3	644	2001 DQ ₇₄	2002 07 21.42574	22 02 37.13	-05 09 57.8	19.6	644
2001 DP ₅₉	2002 07 13.25150	19 45 31.17	-15 20 17.1	17.1	644	2001 DQ ₇₄	2002 07 21.43617	22 02 36.75	-05 09 59.5	19.7	644
2001 DP ₅₉	2002 07 14.28629	19 44 32.97	-15 18 28.4	17.4	704	2001 DK ₇₅	2002 07 08.27096	20 20 06.90	-18 09 02.2	19.7	644
2001 DP ₅₉	2002 07 14.29948	19 44 32.22	-15 18 27.1	17.4	704	2001 DK ₇₅	2002 07 08.34653	20 20 02.62	-18 09 16.1	19.5	644
2001 DP ₅₉	2002 07 14.31207	19 44 31.49	-15 18 26.1	17.5	704	2001 DK ₇₅	2002 07 08.41182	20 19 58.91	-18 09 28.3	19.5	644
2001 DP ₅₉	2002 07 14.32462	19 44 30.77	-15 18 24.8	17.5	704	2001 DK ₇₅	2002 07 14.29204	20 14 22.80	-18 28 06.0	19.2	704
2001 DP ₅₉	2002 07 14.33716	19 44 30.00	-15 18 23.4	17.6	704	2001 DK ₇₅	2002 07 14.30539	20 14 22.09	-18 28 09.8	19.3	704
2001 DE ₆₀	2002 04 13.45666	15 48 40.64	-00 42 26.5	20.6	V 691	2001 DK ₇₅	2002 07 14.31875	20 14 21.21	-18 28 12.3	19.4	704
2001 DE ₆₀	2002 04 13.46999	15 48 40.16	-00 42 22.4	21.3	V 691	2001 DK ₇₅	2002 07 14.34546	20 14 19.53	-18 28 17.5	19.8	704
2001 DE ₆₀	2002 04 13.48084	15 48 39.84	-00 42 18.0	21.4	V 691	2001 DU ₇₅	2002 06 26.24909	16 04 49.63	-26 00 37.4	19.7	644
2001 DE ₆₀	2002 05 13.42150	15 27 00.13	+01 54 24.3	20.3	644	2001 DU ₇₅	2002 06 26.28077	16 04 48.61	-26 00 31.5	19.3	644
2001 DE ₆₀	2002 05 13.43180	15 26 59.59	+01 54 26.7	20.4	644	2001 DU ₇₅	2002 06 26.32549	16 04 47.14	-26 00 23.0	19.3	644
2001 DE ₆₀	2002 05 13.44230	15 26 59.04	+01 54 28.8	20.8	644	2001 DD ₇₆	2002 07 05.19119	16 51 27.66	-15 29 34.1	18.5	704
2001 DU ₆₀	1999 12 07.22897	04 35 36.58	+19 13 30.2	19.4	704	2001 DD ₇₆	2002 07 05.20459	16 51 27.01	-15 29 34.7	19.0	704
2001 DU ₆₀	1999 12 07.25809	04 35 35.10	+19 13 24.5	19.9	704	2001 DD ₇₆	2002 07 05.21786	16 51 26.31	-15 29 34.7	18.6	704
2001 DU ₆₀	1999 12 07.27265	04 35 34.34	+19 13 23.0	19.6	704	2001 DD ₇₆	2002 07 05.23095	16 51 25.66	-15 29 34.9	18.9	704
2001 DU ₆₀	1999 12 07.28716	04 35 33.62	+19 13 20.6	19.9	704	2001 DD ₇₆	2002 07 05.24410	16 51 25.00	-15 29 35.9	18.9	704
2001 DU ₆₀	2000 01 06.15566	04 15 27.36	+18 25 33.5	20.1	V 691	2001 DP ₇₆	2002 07 05.31265	19 00 36.52	-26 30 03.4	18.0	704
2001 DU ₆₀	2000 01 06.17795	04 15 26.78	+18 25 31.9	19.8	V I 691	2001 DP ₇₆	2002 07 05.33902	19 00 34.86	-26 30 04.4	18.1	704
2001 DU ₆₀	2000 01 06.20036	04 15 26.16	+18 25 30.8	19.7	V 691	2001 DP ₇₆	2002 07 05.35223	19 00 34.05	-26 30 04.6	18.2	704
2001 DP ₆₂	2002 07 03.22528	16 08 43.56	-12 43 27.3	19.4	644	2001 DP ₇₆	2002 07 05.36545	19 00 33.17	-26 30 05.1	18.5	704
2001 DP ₆₂	2002 07 03.24629	16 08 43.06	-12 43 28.6	19.5	644	2001 DB ₇₇	2002 07 14.46117	21 34 39.77	-18 04 48.7	18.8	644
2001 DP ₆₂	2002 07 03.26748	16 08 42.57	-12 43 29.5	19.8	644	2001 DB ₇₇	2002 07 14.47147	21 34 39.34	-18 04 50.2	18.9	644
2001 DR ₆₄	2002 07 09.37492	22 14 01.60	-05 58 57.9	19.1	704	2001 DB ₇₇	2002 07 14.48197	21 34 38.86	-18 04 51.5	18.8	644
2001 DR ₆₄	2002 07 09.38818	22 14 01.32	-05 58 59.3	19.5	704	2001 DW ₇₉	1998 09 25.36381	00 26 41.83	+14 45 18.3	18.6	R 699
2001 DR ₆₄	2002 07 09.42800	22 14 00.62	-05 59 02.2	20.0	704	2001 DW ₇₉	1998 09 25.38863	00 26 40.65	+14 45 08.9		699
2001 DZ ₆₄	2002 07 05.44022	20 48 44.51	-20 27 05.1	20.0	644	2001 DW ₇₉	1998 09 25.41346	00 26 39.67	+14 45 00.5		699
2001 DZ ₆₄	2002 07 05.45071	20 48 44.01	-20 27 06.0	19.9	644	2001 DC ₈₀	2002 07 11.22489	17 45 45.21	+01 28 36.8	19.7	704
2001 DZ ₆₄	2002 07 05.46117	20 48 43.46	-20 27 06.9	20.1	644	2001 DC ₈₀	2002 07 11.25110	17 45 44.16	+01 28 32.3	20.1	704
2001 DM ₆₅	1998 09 25.37747	00 34 35.61	+13 13 04.3	18.2	R 699	2001 DC ₈₀	2002 07 11.26421	17 45 43.62	+01 28 27.7	20.0	704
2001 DM ₆₅	1998 09 25.40228	00 34 34.33	+13 13 00.4		699	2001 DC ₈₀	2002 07 11.27736	17 45 43.16	+01 28 25.6	19.8	704
2001 DM ₆₅	1998 09 25.42715	00 34 33.01	+13 12 55.7		699	2001 DL ₈₁	2002 06 20.42937	21 15 14.95	-24 53 38.8	19.0	644
2001 DM ₆₅	1998 10 18.17496	00 16 12.21	+11 51 02.5	18.2	R 699	2001 DL ₈₁	2002 06 20.43973	21 15 14.86	-24 53 40.9	19.0	644
2001 DM ₆₅	1998 10 18.19979	00 16 11.20	+11 50 56.0		699	2001 DL ₈₁	2002 06 20.45004	21 15 14.72	-24 53 45.2	19.4	644
2001 DM ₆₅	1998 10 18.22464	00 16 10.05	+11 50 49.8		699	2001 DA ₈₃	2002 06 25.41356	20 54 50.85	-15 22 56.4	19.7	644
2001 DY ₆₆	2002 06 05.29588	15 13 09.92	-30 09 44.4	19.7	644	2001 DA ₈₃	2002 06 25.42401	20 54 50.55	-15 22 57.6	19.7	644
2001 DY ₆₆	2002 06 05.31691	15 13 08.95	-30 09 39.5	19.5	644	2001 DA ₈₃	2002 06 25.43431	20 54 50.30	-15 22 59.3	19.9	644
2001 DY ₆₆	2002 06 05.33787	15 13 08.02	-30 09 35.0	19.9	644	2001 DA ₈₃	2002 07 04.38177	20 50 11.28	-15 46 25.8	19.3	644
2001 DP ₆₈	2002 07 05.31971	20 04 03.20	-20 41 45.8	19.2	704	2001 DA ₈₃	2002 07 04.39692	20 50 10.68	-15 46 28.3	19.4	644
2001 DP ₆₈	2002 07 05.33290	20 04 02.61	-20 41 46.4	19.5	704	2001 DA ₈₃	2002 07 04.41107	20 50 10.11	-15 46 31.2	19.4	644
2001 DP ₆₈	2002 07 05.34609	20 04 01.77	-20 41 49.1	19.3	704	2001 DA ₈₃	2002 07 05.32235	20 49 35.48	-15 49 24.2	18.6	704
2001 DP ₆₈	2002 07 05.35931	20 04 01.10	-20 41 50.9	19.4	704	2001 DA ₈₃	2002 07 05.33486	20 49 34.95	-15 49 26.0	19.3	704
2001 DU ₆₈	2002 05 08.32845	16 10 56.84	-11 32 50.3								

2001 DE ₈₈	2002 07 20.43149	22 20 28.35	+07 43 36.6	17.8	644	2001 DF ₉₂	2001 03 02.38093	11 58 28.83	-00 20 52.2	699
2001 DE ₈₈	2002 07 20.44193	22 20 28.16	+07 43 37.2	17.7	644	2001 DF ₉₂	2001 03 18.25118	11 36 35.61	-00 57 47.1	704
2001 DE ₈₈	2002 07 20.45248	22 20 27.96	+07 43 37.9	17.7	644	2001 DF ₉₂	2001 03 18.26409	11 36 34.56	-00 57 48.2	704
2001 DJ ₈₈	2002 07 14.35685	00 26 35.82	+11 58 23.1	18.6	704	2001 DF ₉₂	2001 03 18.27703	11 36 33.42	-00 57 48.4	704
2001 DJ ₈₈	2002 07 14.36944	00 26 36.55	+11 58 31.9	18.8	704	2001 DF ₉₂	2001 03 18.28462	11 36 32.90	-00 57 50.4	18.8 R 699
2001 DJ ₈₈	2002 07 14.38204	00 26 37.22	+11 58 40.3	18.5	704	2001 DF ₉₂	2001 03 18.30291	11 36 31.39	-00 57 51.0	19.2 704
2001 DJ ₈₈	2002 07 14.39462	00 26 37.93	+11 58 48.3	18.8	704	2001 DF ₉₂	2001 03 18.32516	11 36 29.38	-00 57 55.8	699
2001 DJ ₈₈	2002 07 17.38791	00 29 18.61	+12 32 00.9	18.6	704	2001 DF ₉₂	2001 03 18.36575	11 36 26.10	-00 58 00.7	699
2001 DJ ₈₈	2002 07 17.40103	00 29 19.14	+12 32 08.5	19.7	704	2001 DF ₉₂	2001 03 18.40646	11 36 22.80	-00 58 03.7	699
2001 DJ ₈₈	2002 07 17.41416	00 29 19.91	+12 32 18.0	19.1	704	2001 DF ₉₂	2001 03 18.44101	11 36 20.11	-00 58 07.3	20.7 608
2001 DJ ₈₈	2002 07 17.42728	00 29 20.56	+12 32 25.8	19.4	704	2001 DF ₉₂	2001 03 18.45215	11 36 19.23	-00 58 08.5	20.5 608
2001 DJ ₈₈	2002 07 18.36091	00 30 08.24	+12 42 34.1	18.6	704	2001 DF ₉₂	2001 03 18.46247	11 36 18.41	-00 58 09.8	20.4 608
2001 DJ ₈₈	2002 07 18.37403	00 30 08.89	+12 42 42.5	19.2	704	2001 DH ₉₂	2002 05 08.40094	18 24 14.54	-06 01 35.1	18.1 704
2001 DJ ₈₈	2002 07 18.40040	00 30 10.14	+12 42 59.8	19.2	704	2001 DH ₉₂	2002 05 08.41328	18 24 14.55	-06 01 28.6	18.5 704
2001 DJ ₈₈	2002 07 18.41352	00 30 10.77	+12 43 07.7	19.5	704	2001 DH ₉₂	2002 05 08.42563	18 24 14.57	-06 01 22.2	18.5 704
2001 DL ₈₈	2002 05 09.35415	16 53 03.53	-15 31 40.3	18.7	704	2001 DH ₉₂	2002 05 08.43800	18 24 14.51	-06 01 14.6	19.4 704
2001 DL ₈₈	2002 05 09.36623	16 53 02.90	-15 31 38.2	19.5	704	2001 DH ₉₂	2002 05 18.37219	18 23 08.96	-04 37 00.1	18.1 704
2001 DL ₈₈	2002 05 09.39061	16 53 01.90	-15 31 31.4	19.0	704	2001 DH ₉₂	2002 05 18.38736	18 23 08.69	-04 36 52.9	18.3 704
2001 DL ₈₈	2002 05 21.31145	16 44 42.62	-14 36 16.5	18.9	704	2001 DH ₉₂	2002 05 18.40254	18 23 08.45	-04 36 45.0	18.5 704
2001 DL ₈₈	2002 05 21.34184	16 44 41.14	-14 36 08.2	19.3	704	2001 DH ₉₂	2002 07 09.24498	17 50 50.21	-01 15 23.3	18.8 704
2001 DL ₈₈	2002 05 21.37218	16 44 39.74	-14 36 00.0	19.8	704	2001 DH ₉₂	2002 07 09.25818	17 50 49.66	-01 15 22.2	18.9 704
2001 DL ₈₈	2002 06 02.31347	16 35 03.13	-13 44 32.2	18.6 R 699		2001 DH ₉₂	2002 07 09.27139	17 50 49.09	-01 15 23.0	19.5 704
2001 DL ₈₈	2002 06 02.32536	16 35 02.46	-13 44 28.5	699		2001 DH ₉₂	2002 07 09.28466	17 50 48.61	-01 15 25.1	19.0 704
2001 DL ₈₈	2002 06 02.33724	16 35 01.95	-13 44 26.6	699		2001 DH ₉₂	2002 07 09.29787	17 50 48.17	-01 15 27.4	19.2 704
2001 DL ₈₈	2002 06 02.34909	16 35 01.29	-13 44 22.7	699		2001 DL ₉₂	2002 07 09.19103	15 08 02.55	-09 26 55.7	19.4 704
2001 DV ₈₈	2002 06 29.19066	16 22 01.04	+09 03 05.1	20.5	644	2001 DL ₉₂	2002 07 09.20372	15 08 02.51	-09 27 00.2	19.4 704
2001 DV ₈₈	2002 06 29.21168	16 22 00.39	+09 03 00.2	20.4	644	2001 DL ₉₂	2002 07 09.22928	15 08 02.56	-09 27 09.8	19.2 704
2001 DV ₈₈	2002 06 29.23238	16 21 59.76	+09 02 54.9	20.1	644	2001 DT ₉₂	2002 06 11.24868	15 29 48.12	-14 08 17.2	20.6 644
2001 DZ ₈₉	2002 07 09.23980	17 08 42.73	-12 50 28.2	19.5	704	2001 DT ₉₂	2002 06 11.27408	15 29 47.07	-14 08 15.9	20.4 644
2001 DZ ₈₉	2002 07 09.25234	17 08 42.15	-12 50 28.4	19.9	704	2001 DT ₉₂	2002 06 11.30566	15 29 45.73	-14 08 14.5	20.7 644
2001 DZ ₈₉	2002 07 09.26513	17 08 41.63	-12 50 27.8	19.8	704	2001 DU ₉₂	2002 03 10.45655	12 35 59.09	+00 07 44.0	20.4 691
2001 DZ ₈₉	2002 07 09.27769	17 08 41.23	-12 50 26.7	20.0	704	2001 DU ₉₂	2002 03 10.47830	12 35 58.50	+00 07 47.1	20.1 V 691
2001 DB ₉₀	2002 07 20.33885	21 27 28.61	+03 51 12.4	17.8	644	2001 DU ₉₂	2002 03 10.50006	12 35 57.91	+00 07 50.4	20.1 V 691
2001 DB ₉₀	2002 07 20.36102	21 27 27.70	+03 51 11.1	17.9	644	2001 DU ₉₂	2002 03 16.31495	12 33 19.78	+00 22 08.3	19.3 704
2001 DB ₉₀	2002 07 20.38195	21 27 26.85	+03 51 09.7	17.9	644	2001 DU ₉₂	2002 03 16.32851	12 33 19.35	+00 22 10.1	19.8 704
2001 DC ₉₀	2002 07 09.21877	20 26 57.33	+03 10 33.1	19.3	644	2001 DU ₉₂	2002 03 16.34207	12 33 18.98	+00 22 13.0	20.1 704
2001 DC ₉₀	2002 07 09.23857	20 26 56.39	+03 10 33.0	18.9	644	2001 DU ₉₂	2002 03 16.35564	12 33 18.62	+00 22 15.0	20.4 704
2001 DC ₉₀	2002 07 09.25886	20 26 55.46	+03 10 32.7	19.1	644	2001 DU ₉₂	2002 03 21.26125	12 30 59.00	+00 34 32.4	19.9 644
2001 DC ₉₀	2002 07 11.28954	20 25 21.36	+03 09 42.3	19.1	704	2001 DU ₉₂	2002 03 21.33242	12 30 56.91	+00 34 43.4	20.0 644
2001 DC ₉₀	2002 07 11.30265	20 25 20.73	+03 09 41.6	19.9	704	2001 DU ₉₂	2002 03 21.40330	12 30 54.80	+00 34 53.9	20.3 644
2001 DC ₉₀	2002 07 11.32887	20 25 19.42	+03 09 40.5	20.0	704	2001 DB ₉₃	2002 07 09.31809	21 25 32.57	-07 16 09.8	19.1 704
2001 DC ₉₀	2002 07 18.29035	20 19 37.42	+02 59 26.4	19.0	704	2001 DB ₉₃	2002 07 09.33131	21 25 32.16	-07 16 11.8	19.4 704
2001 DC ₉₀	2002 07 18.30287	20 19 36.75	+02 59 25.7	19.2	704	2001 DB ₉₃	2002 07 09.34448	21 25 31.83	-07 16 13.6	19.3 704
2001 DC ₉₀	2002 07 18.31598	20 19 36.08	+02 59 23.7	19.3	704	2001 DB ₉₃	2002 07 09.35767	21 25 31.45	-07 16 15.4	19.7 704
2001 DC ₉₀	2002 07 18.32883	20 19 35.42	+02 59 22.0	19.1	704	2001 DB ₉₃	2002 07 09.37085	21 25 31.09	-07 16 16.0	19.7 704
2001 DC ₉₀	2002 07 18.34135	20 19 34.78	+02 59 20.1	19.3	704	2001 DB ₉₃	2002 07 12.36903	21 24 09.88	-07 24 08.1	18.6 644
2001 DC ₉₀	2002 07 19.21180	20 18 50.78	+02 57 16.2	19.1	644	2001 DB ₉₃	2002 07 12.37969	21 24 09.54	-07 24 10.0	18.6 644
2001 DC ₉₀	2002 07 19.23172	20 18 49.72	+02 57 13.0	19.1	644	2001 DB ₉₃	2002 07 12.39289	21 24 09.11	-07 24 12.2	18.7 644
2001 DC ₉₀	2002 07 19.26030	20 18 48.24	+02 57 08.7	18.8	644	2001 DB ₉₃	2002 07 21.34540	21 18 44.96	-07 59 05.6	18.4 644
2001 DO ₉₀	2002 07 04.42488	21 08 37.83	-15 43 16.9	18.5	644	2001 DB ₉₃	2002 07 21.36624	21 18 44.01	-07 59 11.6	18.2 644
2001 DO ₉₀	2002 07 04.43533	21 08 37.43	-15 43 15.0	18.5	644	2001 DB ₉₃	2002 07 21.39294	21 18 42.83	-07 59 19.4	18.1 644
2001 DO ₉₀	2002 07 04.44565	21 08 37.02	-15 43 13.1	18.6	644	2001 DJ ₉₃	2002 07 02.21294	15 00 08.80	+19 54 50.6	18.8 704
2001 DO ₉₀	2002 07 05.37600	21 08 02.15	-15 40 16.9	18.4	704	2001 DJ ₉₃	2002 07 02.22559	15 00 08.74	+19 54 40.5	19.4 704
2001 DO ₉₀	2002 07 05.38960	21 08 01.67	-15 40 14.0	19.0	704	2001 DJ ₉₃	2002 07 02.23823	15 00 08.56	+19 54 29.6	19.3 704
2001 DO ₉₀	2002 07 05.41530	21 08 00.52	-15 40 09.6	18.7	704	2001 DS ₉₅	2002 07 05.44022	20 45 26.92	-20 43 40.1	19.8 644
2001 DO ₉₀	2002 07 05.42784	21 08 00.09	-15 40 06.1	18.8	704	2001 DS ₉₅	2002 07 05.45071	20 45 26.42	-20 43 43.1	19.7 644
2001 DO ₉₀	2002 07 05.44599	21 07 59.38	-15 40 02.4	18.4	644	2001 DS ₉₅	2002 07 05.46117	20 45 25.93	-20 43 46.4	19.9 644
2001 DO ₉₀	2002 07 05.45651	21 07 58.95	-15 40 00.3	18.4	644	2001 DV ₉₅	2002 07 05.32235	20 27 25.65	-19 29 26.1	19.1 704
2001 DO ₉₀	2002 07 05.46704	21 07 58.54	-15 39 58.4	18.3	644	2001 DV ₉₅	2002 07 05.33555	20 27 25.10	-19 29 30.9	19.1 704
2001 DO ₉₀	2002 07 14.29502	21 01 24.05	-15 14 55.4	18.3	704	2001 DV ₉₅	2002 07 05.34875	20 27 24.32	-19 29 33.1	19.1 704
2001 DO ₉₀	2002 07 14.30837	21 01 23.32	-15 14 52.0	18.7	704	2001 DV ₉₅	2002 07 05.36196	20 27 23.89	-19 29 39.0	19.0 704
2001 DO ₉₀	2002 07 14.32173	21 01 22.59	-15 14 50.7	18.5	704	2001 DV ₉₅	2002 07 05.37523	20 27 23.22	-19 29 40.9	19.2 704
2001 DO ₉₀	2002 07 14.33508	21 01 21.90	-15 14 47.8	18.6	704	2001 DV ₉₅	2002 07 08.28217	20 25 12.54	-19 44 37.4	17.7 644
2001 DO ₉₀	2002 07 14.34844	21 01 21.16	-15 14 45.9	18.6	704	2001 DV ₉₅	2002 07 08.36388	20 25 08.49	-19 45 03.3	17.8 644
2001 DX ₉₀	2002 07 04.27459	20 10 42.73	-20 08 45.9	21.6 V 291		2001 DV ₉₅	2002 07 08.42615	20 25 05.37	-19 45 22.9	17.8 644
2001 DX ₉₀	2002 07 04.29579	20 10 41.56	-20 08 49.2	21.1 V 291		2001 DV ₉₅	2002 07 14.31366	20 20 09.13	-20 16 58.4	17.7 644
2001 DX ₉₀	2002 07 04.31724	20 10 40.37	-20 08 52.6	20.8 V 291		2001 DV ₉₅	2002 07 14.34186	20 20 07.56	-20 17 07.6	18.2 644
2001 DC ₉₁	2002 07 05.19114	16 46 52.25	-20 28 40.4	18.6	704	2001 DV ₉₅	2002 07 14.38730	20 20 05.01	-20 17 22.5	17.5 644
2001 DC ₉₁	2002 07 05.20440	16 46 51.75	-20 28 36.0	18.7	704	2001 DN ₉₆	2002 04 14.34750	15 00 35.60	-17 58 47.4	19.7 704
2001 DC ₉₁	2002 07 05.21766	16 46 51.33	-20 28 32.8	18.8	704	2001 DN ₉₆	2002 04 14.36156	15 00 35.00	-17 58 45.0	19.8 704
2001 DC ₉₁	2002 07 05.23092	16 46 50.84	-20 28 28.7	18.8	704	2001 DN ₉₆	2002 04 14.37572	15 00 34.39	-17 58 44.3	19.6 704
2001 DC ₉₁	2002 07 05.24									

2001 DV ₉₈	2002 07 13.40465	19 51 44.53	-14 02 02.5	17.3	704	2001 DT ₁₀₇	2002 07 12.43312	21 40 36.13	-02 37 09.2	18.2	644
2001 DV ₉₈	2002 07 14.28691	19 50 58.91	-14 02 10.7	17.3	704	2001 DT ₁₀₇	2002 07 12.44339	21 40 35.91	-02 37 11.8	18.2	644
2001 DV ₉₈	2002 07 14.30010	19 50 58.17	-14 02 11.0	17.4	704	2001 DT ₁₀₇	2002 07 12.45388	21 40 35.70	-02 37 14.6	18.4	644
2001 DV ₉₈	2002 07 14.31269	19 50 57.52	-14 02 11.2	17.5	704	2001 DT ₁₀₇	2002 07 21.37084	21 36 53.72	-03 25 19.9	18.0	644
2001 DV ₉₈	2002 07 14.32524	19 50 56.86	-14 02 10.8	17.3	704	2001 DT ₁₀₇	2002 07 21.38261	21 36 53.32	-03 25 24.5	17.9	644
2001 DV ₉₈	2002 07 14.33778	19 50 56.18	-14 02 11.1	17.5	704	2001 DT ₁₀₇	2002 07 21.39762	21 36 52.81	-03 25 30.3	17.9	644
2001 DV ₉₈	2002 07 20.18425	19 45 53.12	-14 04 19.3	16.7	644	2001 DG ₁₀₈	2002 07 07.27177	19 45 54.71	-17 13 26.3	19.6	644
2001 DV ₉₈	2002 07 20.20521	19 45 52.02	-14 04 19.9	16.3	644	2001 DG ₁₀₈	2002 07 07.34021	19 45 50.70	-17 13 32.1	19.7	644
2001 DV ₉₈	2002 07 20.22651	19 45 50.87	-14 04 20.7	16.6	644	2001 DG ₁₀₈	2002 07 07.41254	19 45 46.51	-17 13 38.6	20.4	644
2001 DZ ₉₉	2002 07 09.24341	17 34 31.07	-05 34 40.8	19.5	704	2001 DH ₁₀₈	2001 02 19.30776	10 07 51.32	+08 38 01.8	18.5	704
2001 DZ ₉₉	2002 07 09.26982	17 34 29.95	-05 34 45.7	20.1	704	2001 DH ₁₀₈	2001 02 19.32206	10 07 50.80	+08 38 06.9	18.7	704
2001 DZ ₉₉	2002 07 09.28309	17 34 29.35	-05 34 49.2	19.7	704	2001 DH ₁₀₈	2001 02 19.33658	10 07 50.28	+08 38 10.5	19.0	704
2001 DZ ₉₉	2002 07 09.29630	17 34 28.80	-05 34 52.6	19.2	704	2001 DH ₁₀₈	2001 02 19.35089	10 07 49.74	+08 38 15.9	19.1	704
2001 DM ₁₀₀	2002 07 14.29689	21 33 19.53	-12 56 33.3	18.9	704	2001 DH ₁₀₈	2001 02 19.36519	10 07 49.26	+08 38 20.4	19.4	704
2001 DM ₁₀₀	2002 07 14.31023	21 33 19.01	-12 56 34.7	19.1	704	2001 EJ	2002 07 09.24875	18 57 08.95	-10 17 03.3	17.2	704
2001 DM ₁₀₀	2002 07 14.32359	21 33 18.57	-12 56 36.6	19.4	704	2001 EJ	2002 07 09.26149	18 57 08.35	-10 17 05.1	17.8	704
2001 DM ₁₀₀	2002 07 14.33695	21 33 18.16	-12 56 39.9	19.4	704	2001 EJ	2002 07 09.27406	18 57 07.74	-10 17 07.0	18.3	704
2001 DM ₁₀₀	2002 07 14.35030	21 33 17.72	-12 56 41.6	19.3	704	2001 EJ	2002 07 09.28689	18 57 07.08	-10 17 09.8	18.6	704
2001 DX ₁₀₀	2002 06 12.36731	19 36 07.00	-24 05 06.5	19.5	644	2001 EA ₁	2002 07 05.32058	20 10 38.94	-25 09 39.1	18.9	704
2001 DX ₁₀₀	2002 06 12.37766	19 36 06.60	-24 05 10.0	19.3	644	2001 EA ₁	2002 07 05.33377	20 10 38.25	-25 09 44.4	19.2	704
2001 DX ₁₀₀	2002 06 12.38816	19 36 06.20	-24 05 13.2	19.3	644	2001 EA ₁	2002 07 05.34697	20 10 37.47	-25 09 48.1	19.0	704
2001 DX ₁₀₀	2002 06 17.31204	19 32 47.17	-24 32 02.4	20.2	644	2001 EA ₁	2002 07 05.36018	20 10 36.76	-25 09 53.5	19.2	704
2001 DX ₁₀₀	2002 06 17.33727	19 32 46.02	-24 32 11.1	19.7	644	2001 EA ₁	2002 07 05.37340	20 10 36.06	-25 09 59.0	19.2	704
2001 DX ₁₀₀	2002 06 17.35786	19 32 45.06	-24 32 18.1	19.9	644	2001 EC ₁	2002 06 13.41701	20 04 21.12	-29 51 44.4	20.3	644
2001 DY ₁₀₀	2002 07 14.40569	21 15 12.36	-20 56 51.6	19.0	644	2001 EC ₁	2002 06 13.42733	20 04 20.70	-29 51 46.8	20.4	644
2001 DY ₁₀₀	2002 07 14.42062	21 15 11.65	-20 56 58.8	18.9	644	2001 EC ₁	2002 06 13.43779	20 04 20.31	-29 51 49.8	20.0	644
2001 DY ₁₀₀	2002 07 14.43926	21 15 10.79	-20 57 07.6	19.3	644	2001 EC ₁	2002 06 18.42676	20 00 58.28	-30 17 27.0	20.1	644
2001 DL ₁₀₁	2002 06 20.42702	21 10 15.25	-25 08 27.0	19.1	644	2001 EC ₁	2002 06 18.43727	20 00 57.79	-30 17 30.6	20.2	644
2001 DL ₁₀₁	2002 06 20.43738	21 10 15.12	-25 08 30.5	19.1	644	2001 EC ₁	2002 06 18.44756	20 00 57.29	-30 17 33.5	20.1	644
2001 DL ₁₀₁	2002 06 20.44776	21 10 14.99	-25 08 34.0	18.9	644	2001 EK ₁	2002 06 25.48196	21 54 59.33	-19 57 12.8	19.1	608
2001 DM ₁₀₁	2002 07 09.17978	15 25 53.31	-01 33 52.7	18.8	704	2001 EK ₁	2002 06 25.49261	21 54 59.29	-19 57 16.5	19.2	608
2001 DM ₁₀₁	2002 07 09.19293	15 25 53.31	-01 33 59.5	19.0	704	2001 EK ₁	2002 06 25.50386	21 54 59.26	-19 57 19.7	19.1	608
2001 DM ₁₀₁	2002 07 09.21921	15 25 53.15	-01 34 14.6	19.4	704	2001 EK ₁	2002 07 05.39866	21 53 14.77	-21 00 03.8	18.4	704
2001 DM ₁₀₁	2002 07 09.23234	15 25 53.12	-01 34 21.4	19.2	704	2001 EK ₁	2002 07 05.41178	21 53 14.49	-21 00 09.7	18.7	704
2001 DV ₁₀₁	2002 07 05.38789	22 47 22.28	-18 00 47.6	18.5	704	2001 EK ₁	2002 07 05.42491	21 53 14.23	-21 00 14.4	18.1	704
2001 DV ₁₀₁	2002 07 05.41372	22 47 22.91	-18 00 53.9	18.9	704	2001 EK ₁	2002 07 15.44317	21 48 46.73	-22 14 38.5	17.9	644
2001 DV ₁₀₁	2002 07 05.42626	22 47 23.29	-18 00 56.4	18.8	704	2001 EK ₁	2002 07 15.45578	21 48 46.28	-22 14 44.4	17.9	644
2001 DY ₁₀₁	2002 07 11.17414	16 09 36.78	-16 27 37.0	19.9	644	2001 EK ₁	2002 07 15.46730	21 48 45.85	-22 14 49.7	17.8	644
2001 DY ₁₀₁	2002 07 11.18300	16 09 36.56	-16 27 38.3	20.5	644	2001 EC ₂	2002 07 06.45083	20 48 51.37	-31 30 13.9	20.2	644
2001 DY ₁₀₁	2002 07 11.19421	16 09 36.25	-16 27 40.6	20.2	644	2001 EC ₂	2002 07 06.46117	20 48 50.82	-31 30 17.8	20.5	644
2001 DY ₁₀₁	2002 07 15.17214	16 08 10.76	-16 39 46.7	20.0	644	2001 EC ₂	2002 07 06.47166	20 48 50.27	-31 30 22.2	20.4	644
2001 DY ₁₀₁	2002 07 15.18113	16 08 10.58	-16 39 48.4	19.8	644	2001 EN ₂	2002 07 06.45083	20 49 06.86	-31 20 51.6	19.5	644
2001 DY ₁₀₁	2002 07 15.19017	16 08 10.40	-16 39 50.0	19.9	644	2001 EN ₂	2002 07 06.46117	20 49 06.37	-31 20 56.2	19.8	644
2001 DP ₁₀₂	1999 10 09.26610	02 05 33.43	+02 20 48.2	18.9	704	2001 EN ₂	2002 07 06.47166	20 49 05.90	-31 21 00.4	19.8	644
2001 DP ₁₀₂	1999 10 09.28166	02 05 32.69	+02 20 43.8	18.9	704	2001 EN ₂	2002 07 16.31192	20 40 33.25	-32 27 09.6	19.8	644
2001 DP ₁₀₂	1999 10 09.29711	02 05 31.77	+02 20 38.9	19.2	704	2001 EN ₂	2002 07 16.33286	20 40 32.02	-32 27 17.4	19.8	644
2001 DP ₁₀₂	1999 10 09.31255	02 05 31.04	+02 20 35.0	19.1	704	2001 EN ₂	2002 07 16.35499	20 40 30.68	-32 27 26.0	19.4	644
2001 DQ ₁₀₃	2002 05 21.31324	17 05 01.37	-17 40 32.5	18.3	704	2001 EK ₃	2002 06 25.40190	20 51 48.03	-16 10 44.3	18.8	644
2001 DQ ₁₀₃	2002 05 21.34364	17 04 59.94	-17 40 26.3	18.7	704	2001 EK ₃	2002 06 25.40429	20 51 47.96	-16 10 44.0	19.0	644
2001 DQ ₁₀₃	2002 05 21.35880	17 04 59.25	-17 40 24.0	18.7	704	2001 EK ₃	2002 06 25.41240	20 51 47.72	-16 10 42.7	19.0	644
2001 DQ ₁₀₃	2002 05 21.37397	17 04 58.56	-17 40 21.4	18.8	704	2001 EK ₃	2002 06 25.41472	20 51 47.65	-16 10 42.3	19.1	644
2001 DQ ₁₀₃	2002 07 05.18920	16 32 42.45	-16 12 53.0	18.9	704	2001 EK ₃	2002 06 25.42287	20 51 47.39	-16 10 40.8	18.9	644
2001 DQ ₁₀₃	2002 07 05.20261	16 32 42.07	-16 12 52.7	19.1	704	2001 EK ₃	2002 06 25.42516	20 51 47.30	-16 10 40.4	18.8	644
2001 DQ ₁₀₃	2002 07 05.21552	16 32 41.63	-16 12 53.0	18.9	704	2001 EK ₃	2002 07 04.37705	20 46 16.77	-15 48 10.8	18.7	644
2001 DT ₁₀₃	2002 07 05.32128	20 20 36.03	-21 21 15.2	19.0	704	2001 EK ₃	2002 07 04.38983	20 46 16.16	-15 48 09.2	18.5	644
2001 DT ₁₀₃	2002 07 05.33447	20 20 35.28	-21 21 17.0	19.5	704	2001 EK ₃	2002 07 04.40280	20 46 15.56	-15 48 07.8	18.6	644
2001 DT ₁₀₃	2002 07 05.34767	20 20 34.51	-21 21 16.9	19.0	704	2001 EK ₃	2002 07 05.32173	20 45 33.94	-15 46 12.4	18.4	704
2001 DT ₁₀₃	2002 07 05.36089	20 20 33.78	-21 21 16.1	19.4	704	2001 EK ₃	2002 07 05.33423	20 45 33.38	-15 46 10.3	18.5	704
2001 DT ₁₀₃	2002 07 08.26648	20 17 43.93	-21 22 32.4	18.9	644	2001 EK ₃	2002 07 05.34708	20 45 32.73	-15 46 09.2	18.7	704
2001 DT ₁₀₃	2002 07 08.33777	20 17 39.48	-21 22 34.8	18.8	644	2001 EK ₃	2002 07 05.36054	20 45 32.10	-15 46 06.7	19.0	704
2001 DT ₁₀₃	2002 07 08.40549	20 17 35.24	-21 22 36.5	18.8	644	2001 EK ₃	2002 07 05.37390	20 45 31.43	-15 46 05.2	19.2	704
2001 DY ₁₀₃	2002 03 20.36441	11 22 38.60	+23 10 05.0	19.5	644	2001 EK ₃	2002 07 14.29323	20 37 43.70	-15 31 00.7	18.2	704
2001 DY ₁₀₃	2002 03 20.38564	11 22 38.02	+23 10 09.9	20.0	644	2001 EK ₃	2002 07 14.30658	20 37 42.88	-15 30 59.0	18.3	704
2001 DY ₁₀₃	2002 03 20.40661	11 22 37.42	+23 10 14.6	20.3	644	2001 EK ₃	2002 07 14.31994	20 37 42.11	-15 30 58.4	18.4	704
2001 DY ₁₀₃	2002 03 31.37024	11 17 51.47	+23 46 50.5	20.0	644	2001 EK ₃	2002 07 14.33329	20 37 41.26	-15 30 57.2	18.6	704
2001 DY ₁₀₃	2002 03 31.39114	11 17 50.95	+23 46 54.3	20.2	644	2001 EK ₃	2002 07 14.34665	20 37 40.45	-15 30 56.2	18.4	704
2001 DY ₁₀₃	2002 03 31.41222	11 17 50.41	+23 46 57.8	20.4	644	2001 EH ₄	2002 06 04.25760	16 53 02.97	-15 23 08.8	19.4	644
2001 DO ₁₀₄	2002 05 13.30845	15 30 00.69	-19 42 35.2	18.8	704	2001 EH ₄	2002 06 04.32371	16 52 59.36	-15 23 05.5	19.8	644
2001 DO ₁₀₄	2002 05 13.32316	15 29 59.95	-19 42 31.6	19.3	704	2001 EH ₄	2002 06 04.38908	16 52 55.74	-15 23 03.4	18.4	644
2001 DO ₁₀₄	2002 05 13.33791	15 29 59.17	-19 4								

2001 EA ₈	2002 07 05.43790	20 32 40.59	-21 03 31.0	20.1	644	2001 EX ₁₀	2002 06 03.45452	19 35 07.53	-05 06 35.8	19.9	644
2001 EA ₈	2002 07 05.44835	20 32 40.10	-21 03 33.5	20.1	644	2001 EX ₁₀	2002 06 03.46510	19 35 07.27	-05 06 35.0	19.9	644
2001 EA ₈	2002 07 09.26910	20 29 40.60	-21 19 00.6	19.9	644	2001 EX ₁₀	2002 06 03.47597	19 35 07.03	-05 06 34.2	19.8	644
2001 EA ₈	2002 07 09.34238	20 29 36.87	-21 19 18.6	19.9	644	2001 EL ₁₁	2002 07 17.38462	23 45 14.78	+07 45 21.5	19.6	704
2001 EA ₈	2002 07 09.40993	20 29 33.41	-21 19 35.5	20.1	644	2001 EL ₁₁	2002 07 17.39773	23 45 15.12	+07 45 22.6	19.4	704
2001 EF ₈	2002 07 06.17985	15 27 32.01	-27 19 07.4	20.5	644	2001 EL ₁₁	2002 07 17.41085	23 45 15.50	+07 45 22.6	19.1	704
2001 EF ₈	2002 07 06.19959	15 27 31.73	-27 19 05.6	20.5	644	2001 EL ₁₁	2002 07 17.42397	23 45 15.87	+07 45 22.8	19.8	704
2001 EF ₈	2002 07 06.22056	15 27 31.45	-27 19 03.4	20.9	644	2001 EL ₁₁	2002 07 17.43710	23 45 16.20	+07 45 22.2	19.7	704
2001 EH ₈	1997 04 08.44948	15 55 00.37	-06 39 35.3	19.7	V 691	2001 EL ₁₁	2002 07 18.35761	23 45 41.73	+07 45 34.2	18.7	704
2001 EH ₈	1997 04 08.46710	15 55 00.15	-06 39 28.7	19.6	V 691	2001 EL ₁₁	2002 07 18.37073	23 45 42.10	+07 45 35.2	19.5	704
2001 EH ₈	1997 04 08.48475	15 54 59.95	-06 39 21.9	19.5	V 691	2001 EL ₁₁	2002 07 18.39710	23 45 42.79	+07 45 35.2	19.4	704
2001 EH ₈	2002 06 24.45450	20 53 29.22	-08 00 41.5	19.6	644	2001 EL ₁₁	2002 07 18.41022	23 45 43.14	+07 45 34.6	18.6	704
2001 EH ₈	2002 06 24.46498	20 53 29.05	-08 00 43.0	19.3	644	2001 EN ₁₁	2002 07 09.31111	20 08 37.96	-06 13 29.5	18.9	704
2001 EH ₈	2002 06 24.47545	20 53 28.89	-08 00 44.0	19.2	644	2001 EN ₁₁	2002 07 09.32431	20 08 37.42	-06 13 32.2	18.8	704
2001 EQ ₈	2002 07 05.45886	20 50 11.54	-19 03 53.5	20.2	644	2001 EN ₁₁	2002 07 09.35066	20 08 36.20	-06 13 38.4	19.1	704
2001 EQ ₈	2002 07 05.46944	20 50 11.15	-19 03 56.2	20.7	644	2001 EN ₁₁	2002 07 09.36385	20 08 35.68	-06 13 40.8	18.9	704
2001 EQ ₈	2002 07 05.47979	20 50 10.73	-19 03 58.6	20.5	644	2001 EN ₁₁	2002 07 17.34215	20 02 51.47	-06 46 38.7	18.2	704
2001 EV ₉	2002 07 04.34097	20 12 11.14	-16 42 24.4	19.0	644	2001 EN ₁₁	2002 07 17.35543	20 02 50.88	-06 46 42.5	18.9	704
2001 EV ₉	2002 07 04.36202	20 12 10.18	-16 42 28.8	18.9	644	2001 EN ₁₁	2002 07 17.36870	20 02 50.26	-06 46 45.8	19.1	704
2001 EV ₉	2002 07 04.38298	20 12 09.19	-16 42 33.4	19.0	644	2001 EN ₁₁	2002 07 18.28816	20 02 09.59	-06 51 02.3	18.9	704
2001 EV ₉	2002 07 05.31811	20 11 27.67	-16 45 55.3	19.2	704	2001 EN ₁₁	2002 07 18.30154	20 02 08.97	-06 51 06.7	19.0	704
2001 EV ₉	2002 07 05.33070	20 11 27.16	-16 45 58.6	19.6	704	2001 EN ₁₁	2002 07 18.32836	20 02 07.73	-06 51 14.3	19.4	704
2001 EV ₉	2002 07 05.34352	20 11 26.55	-16 46 02.2	19.2	704	2001 EN ₁₁	2002 07 18.34165	20 02 07.11	-06 51 18.2	19.3	704
2001 EV ₉	2002 07 05.35701	20 11 25.91	-16 46 04.2	19.6	704	2001 EQ ₁₁	2002 07 09.36535	21 53 41.51	-12 34 52.3	18.4	704
2001 EV ₉	2002 07 05.37037	20 11 25.30	-16 46 07.8	19.0	704	2001 EQ ₁₁	2002 07 09.37813	21 53 41.23	-12 34 57.3	18.7	704
2001 EV ₉	2002 07 10.98098	20 06 59.38	-17 07 27.6	18.6	R 599	2001 EQ ₁₁	2002 07 09.39075	21 53 40.94	-12 35 01.9	18.6	704
2001 EV ₉	2002 07 10.99162	20 06 58.84	-17 07 30.0	18.3	R 599	2001 EJ ₁₂	2002 06 09.51750	22 04 10.62	+00 28 55.7	20.2	608
2001 EV ₉	2002 07 11.00204	20 06 58.28	-17 07 32.6	18.1	R 599	2001 EJ ₁₂	2002 06 09.52801	22 04 10.97	+00 28 57.8	20.2	608
2001 EV ₉	2002 07 11.96301	20 06 10.54	-17 11 23.6	18.3	R 599	2001 EJ ₁₂	2002 06 09.53836	22 04 11.34	+00 29 00.1	20.3	608
2001 EV ₉	2002 07 11.97398	20 06 09.97	-17 11 26.2	18.3	R 599	2001 EJ ₁₂	2002 07 18.29699	22 09 39.77	+00 24 28.7	18.6	704
2001 EV ₉	2002 07 11.98553	20 06 09.37	-17 11 28.9	18.5	R 599	2001 EJ ₁₂	2002 07 18.31037	22 09 39.48	+00 24 25.3	19.4	704
2001 EV ₉	2002 07 11.99593	20 06 08.84	-17 11 31.7	18.1	R 599	2001 EJ ₁₂	2002 07 18.32382	22 09 39.23	+00 24 21.4	19.1	704
2001 EV ₉	2002 07 13.21969	20 05 07.43	-17 16 28.6	19.4	644	2001 EJ ₁₂	2002 07 18.33720	22 09 38.94	+00 24 18.2	19.2	704
2001 EV ₉	2002 07 13.24002	20 05 06.38	-17 16 33.4	19.2	644	2001 EJ ₁₂	2002 07 18.35050	22 09 38.68	+00 24 14.4	19.1	704
2001 EV ₉	2002 07 13.26192	20 05 05.23	-17 16 38.9	19.0	644	2001 EJ ₁₂	2002 07 21.43504	22 08 34.13	+00 09 45.7	18.1	644
2001 EV ₉	2002 07 14.29117	20 04 12.69	-17 20 51.9	19.1	704	2001 EJ ₁₂	2002 07 21.44537	22 08 33.86	+00 09 42.6	18.0	644
2001 EV ₉	2002 07 14.30452	20 04 11.88	-17 20 56.0	19.0	704	2001 EJ ₁₂	2002 07 21.45580	22 08 33.61	+00 09 39.5	18.1	644
2001 EV ₉	2002 07 14.31786	20 04 11.22	-17 20 59.4	19.3	704	2001 EO ₁₂	2002 07 04.27544	17 25 03.90	-13 13 34.2	18.0	644
2001 EV ₉	2002 07 14.33122	20 04 10.48	-17 21 01.6	19.0	704	2001 EO ₁₂	2002 07 04.28647	17 25 03.37	-13 13 37.7	18.4	644
2001 EV ₉	2002 07 14.34458	20 04 09.77	-17 21 05.7	19.1	704	2001 EO ₁₂	2002 07 04.29739	17 25 02.85	-13 13 42.0	18.3	644
2001 EV ₉	2002 07 16.57649	20 02 14.58	-17 30 22.9	20.3	608	2001 EO ₁₂	2002 07 14.22346	17 18 30.67	-14 19 47.7	18.5	704
2001 EV ₉	2002 07 16.58688	20 02 14.06	-17 30 25.7	19.9	608	2001 EO ₁₂	2002 07 14.23662	17 18 30.31	-14 19 53.4	19.2	704
2001 EV ₉	2002 07 16.59741	20 02 13.44	-17 30 27.7	20.7	608	2001 EO ₁₂	2002 07 14.24961	17 18 29.82	-14 19 58.7	19.1	704
2001 EV ₉	2002 07 21.19837	19 58 13.46	-17 50 02.4	19.3	644	2001 EO ₁₂	2002 07 14.26227	17 18 29.36	-14 20 03.4	18.5	704
2001 EV ₉	2002 07 21.21946	19 58 12.31	-17 50 07.9	18.6	644	2001 EO ₁₂	2002 07 14.27541	17 18 28.92	-14 20 09.4	18.7	704
2001 EV ₉	2002 07 21.24064	19 58 11.18	-17 50 13.5	18.4	644	2001 EC ₁₃	2002 06 25.20622	15 26 41.90	-15 26 25.2	18.8	644
2001 EB ₁₀	2002 07 05.31374	19 11 50.02	-20 57 05.1	18.2	704	2001 EC ₁₃	2002 06 25.22710	15 26 40.89	-15 26 31.2	18.9	644
2001 EB ₁₀	2002 07 05.32693	19 11 49.25	-20 57 05.8	18.3	704	2001 EC ₁₃	2002 06 25.24805	15 26 39.87	-15 26 37.0	18.4	644
2001 EB ₁₀	2002 07 05.34012	19 11 48.56	-20 57 08.9	18.7	704	2001 EC ₁₃	2002 07 14.16500	15 16 51.68	-17 07 56.4	19.0	704
2001 EB ₁₀	2002 07 05.35333	19 11 47.78	-20 57 10.6	18.3	704	2001 EC ₁₃	2002 07 14.17828	15 16 51.50	-17 08 00.9	19.4	704
2001 EB ₁₀	2002 07 14.23294	19 03 53.39	-21 20 35.1	18.1	704	2001 EC ₁₃	2002 07 14.19164	15 16 51.29	-17 08 05.1	19.5	704
2001 EB ₁₀	2002 07 14.24627	19 03 52.64	-21 20 36.8	18.4	704	2001 EC ₁₃	2002 07 14.21833	15 16 50.84	-17 08 15.2	19.9	704
2001 EB ₁₀	2002 07 14.25961	19 03 51.97	-21 20 39.4	18.5	704	2001 EA ₁₄	2002 06 26.19558	15 22 23.29	-22 07 44.0	18.5	644
2001 EB ₁₀	2002 07 14.27293	19 03 51.22	-21 20 41.4	18.0	704	2001 EA ₁₄	2002 06 26.20540	15 22 22.97	-22 07 46.6	18.4	644
2001 EC ₁₀	2002 05 16.38567	19 56 17.35	-19 04 23.5	19.9	644	2001 EA ₁₄	2002 06 26.21752	15 22 22.56	-22 07 45.0	18.2	644
2001 EC ₁₀	2002 05 16.39608	19 56 17.58	-19 04 23.7	19.4	644	2001 EC ₁₄	2002 07 05.31384	19 09 28.79	-19 50 43.7	16.9	704
2001 EC ₁₀	2002 05 16.40775	19 56 17.75	-19 04 23.5	19.2	644	2001 EC ₁₄	2002 07 05.32703	19 09 28.02	-19 50 52.4	17.3	704
2001 EC ₁₀	2002 06 08.37973	19 56 57.48	-19 21 07.6	19.1	704	2001 EC ₁₄	2002 07 05.34022	19 09 27.26	-19 50 59.3	17.1	704
2001 EC ₁₀	2002 06 08.40712	19 56 56.93	-19 21 10.7	20.0	704	2001 EC ₁₄	2002 07 05.35343	19 09 26.52	-19 51 06.8	17.4	704
2001 EC ₁₀	2002 06 08.42076	19 56 56.61	-19 21 12.4	19.4	704	2001 EC ₁₄	2002 07 05.36665	19 09 25.71	-19 51 15.1	17.0	704
2001 EC ₁₀	2002 07 04.29601	19 41 00.96	-20 36 19.6	18.7	644	2001 EC ₁₄	2002 07 14.23273	19 01 09.01	-21 17 27.7	17.2	704
2001 EC ₁₀	2002 07 04.31630	19 40 59.84	-20 36 23.7	18.5	644	2001 EC ₁₄	2002 07 14.24606	19 01 08.20	-21 17 36.0	17.5	704
2001 EC ₁₀	2002 07 04.33747	19 40 58.70	-20 36 28.5	19.0	644	2001 EC ₁₄	2002 07 14.25940	19 01 07.48	-21 17 44.7	17.7	704
2001 EC ₁₀	2002 07 05.32993	19 40 06.67	-20 40 07.3	19.4	704	2001 EC ₁₄	2002 07 14.27273	19 01 06.61	-21 17 51.9	17.9	704
2001 EC ₁₀	2002 07 05.34311	19 40 06.01	-20 40 11.6	19.3	704	2001 EC ₁₄	2002 07 14.28605	19 01 05.89	-21 18 00.1	17.7	704
2001 EC ₁₀	2002 07 05.35633	19 40 05.23	-20 40 13.7	19.2	704	2001 ED ₁₄	2002 07 05.19130	16 50 05.08	-16 47 31.1	18.6	704
2001 EC ₁₀	2002 07 05.36954	19 40 04.51	-20 40 17.1	19.4	704	2001 ED ₁₄	2002 07 05.20470	16 50 04.59	-16 47 34.5	19.1	704
2001 EC ₁₀	2002 07 06.27755	19 39 16.20	-20 43 33.3	20.0	V 333	2001 ED ₁₄	2002 07 05.21797	16 50 04.02	-16 47 38.1	19.3	704
2001 EC ₁₀	2002 07 06.30429	19 39 14.72	-20 43 40.3	19.7	V 333	2001 ED ₁₄	2002 07 14.22415	16 45 16.34	-17 28 31.4	18.8	704
2001 EC ₁₀	2002 07 06.32521	19 39 13.65	-20 43 44.6	20.2	V 333	2001 ED					

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2001 EP ₁₆	2002 07 05.37238	21 11 48.56	+03 24 28.0	18.2 R	683	2001 FP	2002 07 12.23020	20 25 27.84	-11 00 28.8	18.6	644
2001 EP ₁₆	2002 07 06.35846	21 11 22.22	+03 25 57.7	18.6 R	683	2001 FP	2002 07 12.25000	20 25 26.99	-11 00 35.9	18.6	644
2001 EP ₁₆	2002 07 06.36962	21 11 21.97	+03 25 58.2	18.8 R	683	2001 FP	2002 07 14.28908	20 24 01.08	-11 12 59.9	18.0	704
2001 EP ₁₆	2002 07 06.38302	21 11 21.64	+03 25 59.6	19.4 R	683	2001 FP	2002 07 14.31477	20 23 59.95	-11 13 10.1	18.7	704
2001 EP ₁₆	2002 07 09.38070	21 09 53.67	+03 29 07.2	18.1	644	2001 FP	2002 07 14.32731	20 23 59.52	-11 13 15.4	19.1	704
2001 EP ₁₆	2002 07 09.39108	21 09 53.32	+03 29 07.4	18.0	644	2001 FP	2002 07 14.33988	20 23 58.84	-11 13 18.6	18.7	704
2001 EP ₁₆	2002 07 09.40688	21 09 52.79	+03 29 08.2	18.0	644	2001 FR	2002 07 09.23970	17 06 56.59	-11 24 42.4	19.3	704
2001 EP ₁₆	2002 07 19.31200	21 03 49.09	+03 23 53.3	17.9	644	2001 FR	2002 07 09.25224	17 06 56.30	-11 24 44.4	19.8	704
2001 EP ₁₆	2002 07 19.33522	21 03 48.07	+03 23 51.0	17.8	644	2001 FR	2002 07 09.26502	17 06 55.94	-11 24 46.1	20.2	704
2001 EP ₁₆	2002 07 19.36722	21 03 46.69	+03 23 47.7	17.8	644	2001 FN ₁	2002 06 25.54883	23 22 25.96	-08 45 15.3	18.6	608
2001 EL ₁₇	2002 07 11.23129	18 50 12.18	+06 34 36.0	19.0	704	2001 FN ₁	2002 06 25.55944	23 22 26.54	-08 45 10.1	18.8	608
2001 EL ₁₇	2002 07 11.24386	18 50 11.65	+06 34 31.5	19.5	704	2001 FN ₁	2002 06 25.57014	23 22 27.15	-08 45 05.0	18.8	608
2001 EL ₁₇	2002 07 11.25628	18 50 10.91	+06 34 25.5	19.3	704	2001 FN ₁	2002 07 09.38277	23 33 21.64	-07 02 32.1	17.9	704
2001 EL ₁₇	2002 07 11.26959	18 50 10.20	+06 34 19.6	19.8	704	2001 FN ₁	2002 07 09.39604	23 33 22.11	-07 02 26.6	18.4	704
2001 EL ₁₇	2002 07 11.28227	18 50 09.55	+06 34 15.5	19.4	704	2001 FN ₁	2002 07 09.40931	23 33 22.53	-07 02 21.3	18.4	704
2001 EM ₁₈	2002 07 18.22628	16 56 59.18	-00 17 28.3	18.3	704	2001 FN ₁	2002 07 09.42258	23 33 23.00	-07 02 16.2	18.2	704
2001 EM ₁₈	2002 07 18.25149	16 56 58.80	-00 17 40.5	19.0	704	2001 FN ₁	2002 07 09.43584	23 33 23.43	-07 02 10.8	18.3	704
2001 EM ₁₈	2002 07 18.27706	16 56 58.39	-00 17 52.4	19.0	704	2001 FT ₁	2002 05 30.23282	16 21 35.89	-26 29 07.7	17.5	644
2001 EV ₁₈	2002 07 01.19348	16 57 37.60	-03 34 18.3	20.0	644	2001 FT ₁	2002 05 30.31491	16 21 31.42	-26 29 07.3	17.6	644
2001 EV ₁₈	2002 07 01.21406	16 57 36.75	-03 34 21.1	20.0	644	2001 FT ₁	2002 05 30.38046	16 21 27.85	-26 29 05.0	17.6	644
2001 EV ₁₈	2002 07 01.23744	16 57 35.78	-03 34 24.8	19.7	644	2001 FT ₁	2002 06 08.24275	16 13 46.67	-26 22 04.4	18.1	644
2001 EA ₁₉	2002 07 20.30497	21 03 55.79	-02 14 02.7	19.8	644	2001 FT ₁	2002 06 08.31254	16 13 43.04	-26 22 00.4	17.9	644
2001 EA ₁₉	2002 07 20.32614	21 03 54.86	-02 14 09.3	20.1	644	2001 FT ₁	2002 06 08.37482	16 13 39.81	-26 21 56.2	18.1	644
2001 EA ₁₉	2002 07 20.34712	21 03 53.90	-02 14 15.4	20.4	644	2001 FU ₁	2002 06 18.43144	20 10 03.21	-27 46 08.6	20.2	644
2001 EM ₁₉	2002 07 01.37008	19 59 21.97	-31 02 09.2	17.8	644	2001 FU ₁	2002 06 18.44183	20 10 02.79	-27 46 11.7	20.6	644
2001 EM ₁₉	2002 07 01.38104	19 59 21.25	-31 02 07.5	17.5	644	2001 FU ₁	2002 06 18.45223	20 10 02.38	-27 46 15.4	20.1	644
2001 EM ₁₉	2002 07 01.39340	19 59 20.48	-31 02 05.6	18.4	644	2001 FU ₁	2002 07 06.38212	19 54 09.92	-29 22 35.4	19.5	644
2001 EM ₁₉	2002 07 15.25436	19 43 46.56	-30 10 11.9	19.0	644	2001 FU ₁	2002 07 06.40306	19 54 08.46	-29 22 41.2	19.3	644
2001 EM ₁₉	2002 07 15.25551	19 43 46.49	-30 10 11.4	18.0	644	2001 FU ₁	2002 07 06.42524	19 54 06.98	-29 22 48.3	19.2	644
2001 EM ₁₉	2002 07 15.27545	19 43 44.99	-30 10 06.6	18.2	644	2001 FY ₁	2002 07 14.22847	18 20 00.73	-13 45 50.8	18.1	704
2001 EM ₁₉	2002 07 15.27662	19 43 44.94	-30 10 06.2	17.4	644	2001 FY ₁	2002 07 14.24152	18 20 00.09	-13 45 54.3	18.3	704
2001 EM ₁₉	2002 07 15.29657	19 43 43.45	-30 10 00.8	16.8	644	2001 FY ₁	2002 07 14.25452	18 19 59.53	-13 45 58.1	18.3	704
2001 EM ₁₉	2002 07 15.29770	19 43 43.38	-30 10 00.2	16.9	644	2001 FY ₁	2002 07 14.28062	18 19 58.30	-13 46 03.4	18.5	704
2001 ES ₁₉	2002 07 20.44079	22 25 02.15	+09 08 07.5	18.0	644	2001 FJ ₂	2002 07 09.24410	17 40 30.88	-05 32 53.5	19.3	704
2001 ES ₁₉	2002 07 20.45120	22 25 01.84	+09 08 11.7	17.8	644	2001 FJ ₂	2002 07 09.25730	17 40 30.41	-05 32 56.4	19.7	704
2001 ES ₁₉	2002 07 20.46180	22 25 01.49	+09 08 15.8	17.8	644	2001 FJ ₂	2002 07 09.28377	17 40 29.33	-05 33 00.3	19.8	704
2001 EA ₂₁	2002 06 02.21553	15 46 06.70	-12 38 17.6	18.8	644	2001 FJ ₂	2002 07 09.29699	17 40 28.76	-05 33 03.5	19.8	704
2001 EA ₂₁	2002 06 02.23646	15 46 05.77	-12 38 12.8	19.0	644	2001 FC ₃	2002 06 11.32743	18 26 20.63	-07 10 40.9	18.6	704
2001 EA ₂₁	2002 06 02.25858	15 46 04.75	-12 38 08.1	18.7	644	2001 FC ₃	2002 06 11.34040	18 26 20.07	-07 10 39.7	18.8	704
2001 ES ₂₁	2001 01 26.37891	10 51 13.46	+01 44 25.6	19.4	704	2001 FC ₃	2002 06 11.35438	18 26 19.37	-07 10 39.5	18.6	704
2001 ES ₂₁	2001 01 26.39391	10 51 12.93	+01 44 24.7	19.7	704	2001 FY ₃	2002 07 09.29363	20 49 36.91	+02 25 46.7	19.7	644
2001 ES ₂₁	2001 01 26.42401	10 51 11.89	+01 44 22.6	20.2	704	2001 FY ₃	2002 07 09.32431	20 49 35.67	+02 25 45.3	19.3	644
2001 EX ₂₁	2002 06 27.19346	16 59 26.45	-09 37 02.5	18.6	644	2001 FY ₃	2002 07 09.36532	20 49 34.02	+02 25 43.0	19.5	644
2001 EX ₂₁	2002 06 27.25802	16 59 23.80	-09 36 58.7	18.6	644	2001 FY ₃	2002 07 19.29536	20 42 24.54	+02 05 58.7	19.4	644
2001 EX ₂₁	2002 06 27.32218	16 59 21.13	-09 36 54.8	18.5	644	2001 FY ₃	2002 07 19.31950	20 42 23.37	+02 05 54.6	19.6	644
2001 EX ₂₁	2002 07 09.23844	16 52 40.49	-09 33 30.7	19.0	704	2001 FY ₃	2002 07 19.34650	20 42 22.09	+02 05 49.7	19.7	644
2001 EX ₂₁	2002 07 09.25098	16 52 40.15	-09 33 31.7	19.2	704	2001 FG ₄	2002 06 18.42676	19 59 18.17	-33 03 29.2	19.1	644
2001 EX ₂₁	2002 07 09.26372	16 52 39.75	-09 33 32.6	19.8	704	2001 FG ₄	2002 06 18.43727	19 59 17.84	-33 03 31.0	19.3	644
2001 EX ₂₁	2002 07 09.27633	16 52 39.47	-09 33 31.3	19.2	704	2001 FG ₄	2002 06 18.44756	19 59 17.48	-33 03 32.7	19.6	644
2001 EX ₂₁	2002 07 09.28917	16 52 39.05	-09 33 32.1	19.7	704	2001 FG ₄	2002 07 06.37869	19 44 38.23	-33 35 13.3	18.1	644
2001 EX ₂₁	2002 07 16.23107	16 50 02.78	-09 39 00.7	19.3	644	2001 FG ₄	2002 07 06.39956	19 44 36.83	-33 35 13.7	18.1	644
2001 EX ₂₁	2002 07 16.23998	16 50 02.62	-09 39 01.4	19.3	644	2001 FG ₄	2002 07 06.42179	19 44 35.34	-33 35 14.0	18.1	644
2001 EX ₂₁	2002 07 16.25052	16 50 02.40	-09 39 02.2	19.2	644	2001 FD ₅	2002 07 17.32824	21 13 49.74	+20 23 14.9	16.3	644
2001 EQ ₂₃	2002 07 09.31347	20 32 48.46	-06 29 01.3	18.7	704	2001 FD ₅	2002 07 17.33953	21 13 49.56	+20 23 13.1	16.4	644
2001 EQ ₂₃	2002 07 09.32668	20 32 47.89	-06 29 02.8	18.9	704	2001 FD ₅	2002 07 17.35813	21 13 49.08	+20 23 10.6	16.6	644
2001 EQ ₂₃	2002 07 09.33985	20 32 47.28	-06 29 04.5	18.8	704	2001 FQ ₅	2002 06 18.39429	19 29 42.90	-32 54 14.1	19.2	644
2001 EQ ₂₃	2002 07 09.35303	20 32 46.69	-06 29 06.5	19.1	704	2001 FQ ₅	2002 06 18.39542	19 29 42.86	-32 54 14.1	19.2	644
2001 EQ ₂₃	2002 07 09.36621	20 32 46.08	-06 29 08.7	19.1	704	2001 FQ ₅	2002 06 18.40470	19 29 42.37	-32 54 15.4	19.3	644
2001 EQ ₂₃	2002 07 12.22060	20 30 39.33	-06 36 40.5	19.7	644	2001 FQ ₅	2002 06 18.40584	19 29 42.34	-32 54 15.4	19.2	644
2001 EQ ₂₃	2002 07 12.24136	20 30 38.35	-06 36 44.5	19.0	644	2001 FQ ₅	2002 06 18.41523	19 29 41.82	-32 54 16.8	19.4	644
2001 EQ ₂₃	2002 07 12.26219	20 30 37.38	-06 36 48.0	19.0	644	2001 FQ ₅	2002 06 18.41639	19 29 41.76	-32 54 17.1	19.5	644
2001 EQ ₂₃	2002 07 17.34397	20 26 37.32	-06 53 19.9	18.6	704	2001 FD ₆	2002 07 05.33992	19 12 15.74	-24 48 07.9	18.6	704
2001 EQ ₂₃	2002 07 17.35724	20 26 36.64	-06 53 22.6	18.8	704	2001 FD ₆	2002 07 05.35313	19 12 14.99	-24 48 10.8	18.6	704
2001 EQ ₂₃	2002 07 17.37051	20 26 36.01	-06 53 25.2	19.1	704	2001 FD ₆	2002 07 05.36635	19 12 14.39	-24 48 13.3	18.3	704
2001 EQ ₂₃	2002 07 18.31679	20 25 49.92	-06 56 51.5	19.3	704	2001 FH ₇	2002 07 09.37546	23 46 38.87	-12 35 32.5	19.7	704
2001 EQ ₂₃	2002 07 18.33018	20 25 49.25	-06 56 55.4	19.7	704	2001 FH ₇	2002 07 09.38810	23 46 39.51	-12 35 31.6	19.4	704
2001 EQ ₂₃	2002 07 18.34347	20 25 48.55	-06 56 56.7	19.1	704	2001 FH ₇	2002 07 09.40061	23 46 40.06	-12 35 30.3	19.7	704
2001 EQ ₂₃	2002 07 21.24767	20 23 25.29	-07 08 20.8	18.8	644	2001 FH ₇	2002 07 09.41329	23 46 40.61	-12 35 31.1	20.1	704
2001 EQ ₂₃	2002 07 21.26824	20 23 24.24	-07 08 25.5	19.2	644	2001 FW ₇	2002 06 24.31689	20 11 48.15	-11 57 17.9	19.2	644

2001 FR ₉	2002 05 17.33126	15 44 32.67	-24 43 46.6	18.8	704	2001 FA ₁₆	2002 07 21.30772	20 55 16.90	-04 59 36.3	19.0	644
2001 FR ₉	2002 05 17.34641	15 44 31.97	-24 43 42.1	19.3	704	2001 FA ₁₆	2002 07 21.32893	20 55 15.87	-04 59 41.3	18.8	644
2001 FR ₉	2002 05 28.25587	15 35 25.32	-23 49 16.8	19.6	644	2001 FA ₁₆	2002 07 21.35005	20 55 14.79	-04 59 46.3	18.3	644
2001 FR ₉	2002 05 28.32516	15 35 21.86	-23 48 54.8	18.8	644	2001 FJ ₁₇	2002 07 02.24971	17 39 25.66	+23 29 54.9	18.2	704
2001 FR ₉	2002 05 28.39574	15 35 18.32	-23 48 32.3	20.9	644	2001 FJ ₁₇	2002 07 02.26228	17 39 25.02	+23 29 53.3	18.7	704
2001 FR ₉	2002 06 07.34995	15 27 46.04	-22 56 18.3	19.2	608	2001 FJ ₁₇	2002 07 02.27487	17 39 24.35	+23 29 51.9	18.3	704
2001 FR ₉	2002 06 07.36073	15 27 45.57	-22 56 14.7	19.3	608	2001 FJ ₁₇	2002 07 02.28751	17 39 23.72	+23 29 49.8	18.6	704
2001 FR ₉	2002 06 07.37141	15 27 45.13	-22 56 11.1	19.6	608	2001 FJ ₁₇	2002 07 02.30009	17 39 23.07	+23 29 48.9	18.4	704
2001 FR ₉	2002 06 12.23391	15 24 33.29	-22 31 03.9	18.7	644	2001 FY ₁₇	2002 07 14.36737	01 20 44.22	+11 49 20.6	19.3	704
2001 FR ₉	2002 06 12.25859	15 24 32.35	-22 30 56.4	19.6	644	2001 FY ₁₇	2002 07 14.39355	01 20 46.22	+11 49 31.5	20.3	704
2001 FR ₉	2002 06 12.28679	15 24 31.28	-22 30 47.6	18.7	644	2001 FY ₁₇	2002 07 14.40662	01 20 47.18	+11 49 35.9	20.0	704
2001 FZ ₉	2002 06 03.38412	18 48 52.82	+01 36 52.2	18.8	704	2001 FY ₁₇	2002 07 14.41969	01 20 48.06	+11 49 43.0	19.9	704
2001 FZ ₉	2002 06 03.39807	18 48 52.37	+01 36 57.3	18.9	704	2001 FO ₁₈	2002 07 05.31634	19 58 09.91	-14 31 25.6	18.7	704
2001 FZ ₉	2002 06 03.41195	18 48 51.92	+01 37 01.8	18.7	704	2001 FO ₁₈	2002 07 05.32893	19 58 09.26	-14 31 26.4	19.3	704
2001 FZ ₉	2002 06 03.42584	18 48 51.48	+01 37 06.4	18.8	704	2001 FO ₁₈	2002 07 05.34176	19 58 08.64	-14 31 26.4	19.3	704
2001 FZ ₉	2002 07 11.22735	18 19 29.87	+02 09 35.1	18.4	704	2001 FO ₁₈	2002 07 05.35524	19 58 08.01	-14 31 27.7	19.2	704
2001 FZ ₉	2002 07 11.24042	18 19 29.20	+02 09 31.1	19.3	704	2001 FO ₁₈	2002 07 05.36797	19 58 07.35	-14 31 28.9	19.5	704
2001 FZ ₉	2002 07 11.25356	18 19 28.55	+02 09 28.4	19.5	704	2001 FO ₁₈	2002 07 14.29009	19 50 41.04	-14 43 47.2	18.0	704
2001 FZ ₉	2002 07 11.26667	18 19 27.89	+02 09 25.7	18.7	704	2001 FO ₁₈	2002 07 14.30343	19 50 40.35	-14 43 49.5	18.6	704
2001 FZ ₉	2002 07 11.27982	18 19 27.20	+02 09 22.8	18.5	704	2001 FO ₁₈	2002 07 14.31678	19 50 39.60	-14 43 49.9	18.5	704
2001 FP ₁₀	2002 07 05.33206	20 25 53.70	-13 42 34.4	19.0	704	2001 FO ₁₈	2002 07 14.33014	19 50 38.91	-14 43 50.7	18.3	704
2001 FP ₁₀	2002 07 05.34489	20 25 53.10	-13 42 36.3	18.9	704	2001 FO ₁₈	2002 07 14.34350	19 50 38.17	-14 43 52.6	18.9	704
2001 FP ₁₀	2002 07 05.35836	20 25 52.55	-13 42 37.1	18.8	704	2001 FO ₁₈	2002 07 20.18425	19 45 35.49	-14 54 18.3	18.5	644
2001 FP ₁₀	2002 07 05.37171	20 25 51.94	-13 42 38.4	19.1	704	2001 FO ₁₈	2002 07 20.20521	19 45 34.39	-14 54 20.8	18.4	644
2001 FP ₁₀	2002 07 08.27770	20 23 46.38	-13 48 17.7	18.3	644	2001 FO ₁₈	2002 07 20.22651	19 45 33.18	-14 54 24.6	17.2	644
2001 FP ₁₀	2002 07 08.35783	20 23 42.65	-13 48 28.0	18.5	644	2001 FQ ₁₈	2002 07 09.24291	17 25 49.85	-05 40 16.4	18.5	704
2001 FP ₁₀	2002 07 08.42172	20 23 39.65	-13 48 36.0	19.0	644	2001 FQ ₁₈	2002 07 09.25611	17 25 49.37	-05 40 16.2	18.9	704
2001 FP ₁₀	2002 07 14.29176	20 19 01.41	-14 02 35.2	18.5	704	2001 FQ ₁₈	2002 07 09.26931	17 25 48.86	-05 40 17.4	19.1	704
2001 FP ₁₀	2002 07 14.30512	20 19 00.82	-14 02 37.6	19.1	704	2001 FQ ₁₈	2002 07 09.28259	17 25 48.38	-05 40 17.8	19.1	704
2001 FP ₁₀	2002 07 14.31847	20 19 00.08	-14 02 40.1	18.9	704	2001 FQ ₁₈	2002 07 09.29580	17 25 47.88	-05 40 18.4	18.8	704
2001 FP ₁₀	2002 07 14.33182	20 18 59.43	-14 02 41.7	18.7	704	2001 FW ₁₈	2002 07 14.36410	00 35 45.69	+06 20 39.1	19.0	704
2001 FP ₁₀	2002 07 14.34518	20 18 58.74	-14 02 43.4	18.7	704	2001 FW ₁₈	2002 07 14.37718	00 35 46.71	+06 20 47.5	19.6	704
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2001 FW ₁₀	2002 07 18.24726	19 07 14.16	-01 11 13.1	18.2	704	2001 FW ₁₈	2002 07 14.40335	00 35 48.65	+06 21 02.6	19.0	704
2001 FW ₁₀	2002 07 18.25983	19 07 13.62	-01 11 15.7	18.7	704	2001 FW ₁₈	2002 07 14.41642	00 35 49.61	+06 21 10.0	19.3	704
2001 FW ₁₀	2002 07 18.27299	19 07 13.00	-01 11 18.6	18.3	704	2001 FG ₁₉	2002 07 07.21726	17 52 37.14	+10 29 22.2	17.5	644
2001 FW ₁₀	2002 07 18.28547	19 07 12.47	-01 11 22.0	18.6	704	2001 FG ₁₉	2002 07 07.23840	17 52 36.26	+10 29 19.7	17.7	644
2001 FM ₁₁	2002 07 09.30523	19 56 06.52	-08 58 09.9	19.2	704	2001 FG ₁₉	2002 07 07.25848	17 52 35.41	+10 29 17.2	17.6	644
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2001 FM ₁₁	2002 07 09.34287	19 56 04.52	-08 58 17.6	18.9	704	2001 FG ₁₉	2002 07 13.29013	17 48 45.20	+10 11 33.4	18.2	704
2001 FM ₁₁	2002 07 09.35550	19 56 03.89	-08 58 20.2	18.9	704	2001 FG ₁₉	2002 07 13.30263	17 48 44.69	+10 11 30.5	18.0	704
2001 FM ₁₁	2002 07 18.23360	19 48 30.06	-09 28 25.7	18.8	704	2001 FG ₁₉	2002 07 13.31514	17 48 44.23	+10 11 27.5	18.2	704
2001 FM ₁₁	2002 07 18.24702	19 48 29.43	-09 28 28.2	19.1	704	2001 FG ₁₉	2002 07 17.18800	17 46 34.23	+09 55 21.5	18.1	644
2001 FM ₁₁	2002 07 18.26044	19 48 28.66	-09 28 32.0	18.9	704	2001 FG ₁₉	2002 07 17.20820	17 46 33.55	+09 55 16.1	18.2	644
2001 FM ₁₁	2002 07 18.27385	19 48 28.05	-09 28 34.6	18.9	704	2001 FG ₁₉	2002 07 17.22906	17 46 32.86	+09 55 10.4	17.8	644
2001 FM ₁₁	2002 07 18.28745	19 48 27.26	-09 28 36.8	19.4	704	2001 FK ₂₀	2002 06 16.42814	20 49 51.23	-17 11 27.7	19.3	644
2001 FQ ₁₂	2002 05 24.45574	20 32 52.02	-21 29 58.8	19.7	644	2001 FK ₂₀	2002 06 16.43864	20 49 51.04	-17 11 27.2	20.0	644
2001 FQ ₁₂	2002 05 24.46643	20 32 52.18	-21 29 59.3	19.8	644	2001 FK ₂₀	2002 06 16.44904	20 49 50.89	-17 11 26.8	19.4	644
2001 FQ ₁₂	2002 05 24.47708	20 32 52.35	-21 29 59.6	19.3	644	2001 FK ₂₀	2002 07 05.32194	20 40 58.13	-17 16 59.9	19.2	704
2001 FQ ₁₂	2002 06 12.43698	20 33 54.45	-21 56 43.8	18.4	644	2001 FK ₂₀	2002 07 05.33444	20 40 57.55	-17 17 00.5	18.4	704
2001 FQ ₁₂	2002 06 12.44736	20 33 54.31	-21 56 45.4	18.3	644	2001 FK ₂₀	2002 07 05.34802	20 40 57.02	-17 17 01.1	18.9	704
2001 FQ ₁₂	2002 06 12.45781	20 33 54.17	-21 56 46.9	18.5	644	2001 FK ₂₀	2002 07 05.36075	20 40 56.49	-17 17 01.9	19.3	704
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2001 FQ ₁₂	2002 07 14.33831	20 15 16.56	-23 41 33.5	19.0	644	2001 FK ₂₀	2002 07 06.41409	20 40 12.30	-17 18 09.8		699
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2001 FR ₁₂	2002 07 01.31688	17 37 22.32	-04 37 50.3	18.5	644	2001 FK ₂₀	2002 07 14.31974	20 34 05.30	-17 28 37.3	18.8	704
2001 FR ₁₂	2002 07 01.35665	17 37 20.52	-04 37 55.0	18.3	644	2001 FK ₂₀	2002 07 14.33309	20 34 04.67	-17 28 38.7	19.0	704
2001 FR ₁₂	2002 07 09.25661	17 31 55.62	-04 56 58.4	19.0	704	2001 FK ₂₀	2002 07 14.34645	20 34 03.91	-17 28 40.0	18.8	704
2001 FR ₁₂	2002 07 09.26982	17 31 55.06	-04 57 00.2	19.3	704	2001 FD ₂₁	1999 01 22.17030	04 04 50.06	+21 22 26.9	18.3 R	699
2001 FR ₁₂	2002 07 09.28309	17 31 54.53	-04 57 02.1	20.0	704	2001 FD ₂₁	1999 01 22.19575	04 04 50.19	+21 22 33.8		699
2001 FR ₁₂	2002 07 09.29630	17 31 53.99	-04 57 05.4	19.3	704	2001 FD ₂₁	1999 01 22.22123	04 04 50.24	+21 22 40.2		699
2001 FC ₁₄	1998 10 19.33493	02 38 29.62	+18 20 28.5	18.4 R	699	2001 FF ₂₁	2002 07 14.46229	21 39 10.69	-16 41 50.0	19.2	644
2001 FC ₁₄	1998 10 19.35479	02 38 28.75	+18 20 25.4		699	2001 FF ₂₁	2002 07 14.47265	21 39 10.35	-16 41 54.1	19.1	644
2001 FC ₁₄	1998 10 19.37395	02 38 27.76	+18 20 23.6		699	2001 FF ₂₁	2002 07 14.48311	21 39 10.00	-16 41 57.9	19.4	644
2001 FC ₁₄	1998 11 20.24417	02 13 24.11	+16 54 23.5	18.7 R	699						

2001 FH ₂₄	2002 07 09.27272	18 43 16.90	-13 04 37.4	18.2	704	2001 FY ₃₃	2002 07 12.38335	21 32 22.27	-07 55 43.7	19.7	644
2001 FH ₂₄	2002 07 09.28554	18 43 16.24	-13 04 36.1	18.0	704	2001 FY ₃₃	2002 07 12.39933	21 32 21.63	-07 55 44.8	19.5	644
2001 FR ₂₄	2002 07 07.34948	22 12 11.23	-16 12 22.3	19.2 V	333	2001 FY ₃₃	2002 07 12.41190	21 32 21.16	-07 55 45.9	19.5	644
2001 FR ₂₄	2002 07 07.36959	22 12 10.83	-16 12 18.9	19.1 V	333	2001 FY ₃₃	2002 07 21.35469	21 25 50.50	-08 15 05.4	19.3	644
2001 FA ₂₆	2002 07 07.39039	22 12 10.50	-16 12 14.3	18.9 V	333	2001 FY ₃₃	2002 07 21.37547	21 25 49.40	-08 15 09.2	19.5	644
2001 FA ₂₆	2002 07 13.38705	23 11 35.47	+10 31 47.4	18.1	704	2001 FY ₃₃	2002 07 21.39995	21 25 48.14	-08 15 13.1	19.8	644
2001 FA ₂₆	2002 07 13.39991	23 11 35.72	+10 31 50.7	18.6	704	2001 FZ ₃₃	2002 06 24.45219	20 48 34.55	-10 35 12.8	19.2	644
2001 FA ₂₆	2002 07 13.41267	23 11 36.02	+10 31 54.6	18.5	704	2001 FZ ₃₃	2002 06 24.46263	20 48 34.29	-10 35 12.2	19.1	644
2001 FA ₂₆	2002 07 13.42602	23 11 36.31	+10 31 57.9	18.2	704	2001 FZ ₃₃	2002 06 24.47316	20 48 34.04	-10 35 11.5	18.9	644
2001 FA ₂₆	2002 07 17.38263	23 12 52.52	+10 46 01.5	17.7	704	2001 FZ ₃₃	2002 07 03.45931	20 44 01.44	-10 31 29.3	18.9	644
2001 FA ₂₆	2002 07 17.39574	23 12 52.77	+10 46 03.8	18.5	704	2001 FZ ₃₃	2002 07 03.46978	20 44 01.03	-10 31 29.5	18.9	644
2001 FA ₂₆	2002 07 17.40886	23 12 52.91	+10 46 07.3	19.0	704	2001 FZ ₃₃	2002 07 03.48013	20 44 00.63	-10 31 29.5	18.9	644
2001 FA ₂₆	2002 07 17.42198	23 12 53.16	+10 46 10.0	18.4	704	2001 FZ ₃₃	2002 07 12.22480	20 37 49.89	-10 39 01.9	19.4	644
2001 FE ₂₆	2000 01 04.30117	08 13 21.14	+27 49 00.0	18.5	704	2001 FZ ₃₃	2002 07 12.24516	20 37 48.91	-10 39 03.4	19.5	644
2001 FE ₂₆	2000 01 04.31573	08 13 20.36	+27 49 03.4	19.1	704	2001 FZ ₃₃	2002 07 12.26452	20 37 47.97	-10 39 05.3	19.1	644
2001 FE ₂₆	2000 01 04.33029	08 13 19.69	+27 49 06.1	19.1	704	2001 FZ ₃₃	2002 07 14.29013	20 36 10.10	-10 42 19.1	18.4	704
2001 FE ₂₆	2000 01 04.34499	08 13 18.99	+27 49 09.6	19.3	704	2001 FZ ₃₃	2002 07 14.30310	20 36 09.51	-10 42 19.2	18.5	704
2001 FE ₂₆	2000 01 04.35955	08 13 18.29	+27 49 12.3	19.1	704	2001 FZ ₃₃	2002 07 14.31570	20 36 08.83	-10 42 21.6	18.6	704
2001 FZ ₂₇	2002 06 14.23079	16 59 53.60	-08 31 20.5	18.2	644	2001 FZ ₃₃	2002 07 14.32824	20 36 08.13	-10 42 23.2	18.5	704
2001 FZ ₂₇	2002 06 14.24289	16 59 52.99	-08 31 21.0	18.5	704	2001 FZ ₃₃	2002 07 14.34081	20 36 07.48	-10 42 25.3	18.9	704
2001 FZ ₂₇	2002 06 14.25682	16 59 52.32	-08 31 21.5	18.7	704	2001 FZ ₃₃	2002 07 21.27059	20 30 11.08	-10 57 10.9	17.7	644
2001 FZ ₂₇	2002 06 14.27058	16 59 51.65	-08 31 21.7	19.3	704	2001 FZ ₃₃	2002 07 21.29237	20 30 09.91	-10 57 13.9	18.3	644
2001 FZ ₂₇	2002 06 14.28435	16 59 50.98	-08 31 22.1	18.8	704	2001 FZ ₃₃	2002 07 21.31359	20 30 08.71	-10 57 17.1	17.8	644
2001 FZ ₂₇	2002 06 14.29813	16 59 50.31	-08 31 22.5	18.9	704	2001 FD ₃₄	2002 07 09.37432	22 04 33.44	-04 06 18.7	19.0	704
2001 FZ ₂₇	2002 06 14.31451	16 59 49.62	-08 31 23.4	18.5	644	2001 FD ₃₄	2002 07 09.38757	22 04 33.20	-04 06 19.2	19.5	704
2001 FZ ₂₇	2002 06 14.38238	16 59 46.40	-08 31 25.3	18.8	644	2001 FD ₃₄	2002 07 09.42739	22 04 32.53	-04 06 17.9	19.9	704
2001 FZ ₂₇	2002 07 16.20476	16 41 36.31	-09 42 27.7	19.0	644	2001 FD ₃₄	2002 07 12.46662	22 03 34.14	-04 07 43.4	19.7	644
2001 FZ ₂₇	2002 07 16.21562	16 41 36.12	-09 42 30.4	18.8	644	2001 FD ₃₄	2002 07 12.47695	22 03 33.89	-04 07 43.7	19.7	644
2001 FZ ₂₇	2002 07 16.22637	16 41 35.92	-09 42 33.0	19.1	644	2001 FD ₃₄	2002 07 12.48740	22 03 33.66	-04 07 44.3	19.9	644
2001 FA ₂₈	2002 07 16.37840	21 09 11.73	-30 18 07.9	19.3	644	2001 FD ₃₄	2002 07 21.42231	21 59 16.08	-04 22 49.7	19.2	644
2001 FA ₂₈	2002 07 16.39231	21 09 10.98	-30 18 11.4	19.2	644	2001 FD ₃₄	2002 07 21.43275	21 59 15.70	-04 22 51.3	19.0	644
2001 FA ₂₈	2002 07 16.40872	21 09 10.09	-30 18 15.0	19.4	644	2001 FD ₃₄	2002 07 21.44307	21 59 15.28	-04 22 53.0	19.3	644
2001 FE ₂₈	2002 07 05.42635	20 32 39.43	-26 50 44.4	17.3	644	2001 FF ₃₄	2002 07 14.37842	00 56 53.99	+06 25 45.3	19.1	704
2001 FE ₂₈	2002 07 05.43675	20 32 39.03	-26 50 48.2	17.2	644	2001 FF ₃₄	2002 07 14.39151	00 56 54.73	+06 25 49.3	19.3	704
2001 FE ₂₈	2002 07 05.44720	20 32 38.64	-26 50 52.0	17.3	644	2001 FF ₃₄	2002 07 14.40459	00 56 55.55	+06 25 51.2	19.6	704
2001 FE ₂₈	2002 07 06.43808	20 32 03.88	-26 56 59.4	17.1	644	2001 FF ₃₄	2002 07 14.41766	00 56 56.28	+06 25 54.8	19.4	704
2001 FE ₂₈	2002 07 06.44855	20 32 03.47	-26 57 03.3	17.0	644	2001 FH ₃₄	2002 07 06.44514	20 45 11.16	-27 01 36.4	20.1	644
2001 FE ₂₈	2002 07 06.46002	20 32 03.05	-26 57 08.0	16.8	644	2001 FH ₃₄	2002 07 06.45083	20 45 10.85	-27 01 36.4	19.6	644
2001 FE ₂₈	2002 07 09.27698	20 30 15.42	-27 14 34.6	17.1	644	2001 FH ₃₄	2002 07 06.45659	20 45 10.52	-27 01 38.3	19.7	644
2001 FE ₂₈	2002 07 09.35475	20 30 12.00	-27 15 04.1	17.0	644	2001 FH ₃₄	2002 07 06.46117	20 45 10.29	-27 01 37.7	19.6	644
2001 FE ₂₈	2002 07 09.42646	20 30 08.83	-27 15 30.6	17.2	644	2001 FH ₃₄	2002 07 06.46699	20 45 09.96	-27 01 39.8	19.9	644
2001 FE ₂₈	2002 07 15.31862	20 25 43.33	-27 51 23.4	16.8	644	2001 FH ₃₄	2002 07 06.47166	20 45 09.69	-27 01 39.1	19.4	644
2001 FE ₂₈	2002 07 15.33990	20 25 42.22	-27 51 31.0	19.0	644	2001 FL ₃₄	2002 07 14.35975	23 31 14.87	+01 32 40.6	19.2	704
2001 FE ₂₈	2002 07 15.36120	20 25 41.08	-27 51 38.6	17.1	644	2001 FL ₃₄	2002 07 14.37283	23 31 14.98	+01 32 45.1	19.7	704
2001 FR ₂₉	2002 07 03.42802	20 22 58.40	-08 39 47.7	19.6	644	2001 FL ₃₄	2002 07 14.38592	23 31 15.14	+01 32 47.3	19.5	704
2001 FR ₂₉	2002 07 03.43833	20 22 57.95	-08 39 50.5	19.3	644	2001 FL ₃₄	2002 07 14.39901	23 31 15.26	+01 32 52.6	19.8	704
2001 FR ₂₉	2002 07 03.45002	20 22 57.45	-08 39 53.4	19.5	644	2001 FL ₃₄	2002 07 14.41208	23 31 15.44	+01 32 57.5	20.3	704
2001 FR ₂₉	2002 07 09.31946	20 18 49.77	-09 07 47.1	18.8	704	2001 FM ₃₄	2002 07 18.23597	17 06 24.61	-08 36 00.2	19.0	704
2001 FR ₂₉	2002 07 09.33216	20 18 49.25	-09 07 50.9	19.4	704	2001 FM ₃₄	2002 07 18.24939	17 06 24.33	-08 36 02.8	19.0	704
2001 FR ₂₉	2002 07 09.34463	20 18 48.64	-09 07 55.8	18.8	704	2001 FM ₃₄	2002 07 18.27622	17 06 23.74	-08 36 08.6	18.9	704
2001 FR ₂₉	2002 07 09.35725	20 18 48.10	-09 08 00.1	19.0	704	2001 FU ₃₄	2002 06 11.37369	21 21 11.68	-12 15 02.2	17.9 R	699
2001 FR ₂₉	2002 07 21.23471	20 09 20.73	-10 17 46.4	19.1	644	2001 FU ₃₄	2002 06 11.38957	21 21 12.27	-12 14 59.4		699
2001 FR ₂₉	2002 07 21.25725	20 09 19.57	-10 17 55.0	19.0	644	2001 FU ₃₄	2002 06 11.40542	21 21 12.83	-12 14 56.8		699
2001 FR ₂₉	2002 07 21.27796	20 09 18.52	-10 18 03.2	18.7	644	2001 FU ₃₄	2002 06 11.42132	21 21 13.36	-12 14 54.0		699
2001 FT ₂₉	2002 07 09.37749	22 35 04.16	-02 39 21.3	18.7	704	2001 FU ₃₄	2002 07 09.31262	21 26 55.57	-11 59 39.0	18.3	704
2001 FT ₂₉	2002 07 09.39075	22 35 04.30	-02 39 24.8	18.9	704	2001 FU ₃₄	2002 07 09.32516	21 26 55.34	-11 59 40.1	19.3	704
2001 FT ₂₉	2002 07 09.43057	22 35 04.65	-02 39 34.7	18.4	704	2001 FU ₃₄	2002 07 09.33775	21 26 55.11	-11 59 42.4	19.8	704
2001 FT ₂₉	2002 07 14.30185	22 35 39.78	-03 03 18.2	18.3	704	2001 FU ₃₄	2002 07 09.35027	21 26 54.97	-11 59 46.3	19.6	704
2001 FT ₂₉	2002 07 14.31520	22 35 39.75	-03 03 22.9	18.2	704	2001 FU ₃₄	2002 07 09.36287	21 26 54.66	-11 59 46.9	18.7	704
2001 FT ₂₉	2002 07 14.32856	22 35 39.78	-03 03 26.5	18.2	704	2001 FU ₃₄	2002 07 14.29660	21 25 22.98	-12 12 29.8	18.3	704
2001 FT ₂₉	2002 07 14.34193	22 35 39.83	-03 03 31.6	18.7	704	2001 FU ₃₄	2002 07 14.30994	21 25 22.60	-12 12 32.5	18.3	704
2001 FT ₂₉	2002 07 14.35526	22 35 39.87	-03 03 36.3	18.5	704	2001 FU ₃₄	2002 07 14.32330	21 25 22.25	-12 12 35.4	18.1	704
2001 FX ₂₉	2002 07 17.34594	20 42 09.45	+02 50 20.1	18.1	704	2001 FU ₃₄	2002 07 14.33665	21 25 21.90	-12 12 37.7	18.4	704
2001 FX ₂₉	2002 07 17.36076	20 42 08.70	+02 50 22.8	18.2	704	2001 FU ₃₄	2002 07 14.35001	21 25 21.53	-12 12 40.5	18.1	704
2001 FX ₂₉	2002 07 17.37406	20 42 08.11	+02 50 24.7	19.1	704	2001 FY ₃₄	2002 07 14.36514	00 45 13.01	+05 56 23.0	18.6	704
2001 FX ₂₉	2002 07 18.29190	20 41 24.41	+02 52 49.2	18.2	704	2001 FY ₃₄	2002 07 14.37822	00 45 14.12	+05 56 25.7	18.6	704
2001 FX ₂₉	2002 07 18.30445	20 41 23.80	+02 52 50.2	18.8	704	2001 FY ₃₄	2002 07 14.39131	00 45 15.19	+05 56 29.7	18.9	704
2001 FX ₂₉	2002 07 18.31752	20 41 23.13	+02 52 52.7	18.6	704	2001 FY ₃₄	2002 07 14.40439	00 45 16.33	+05 56 32.2	18.4	704
2001 FX ₂₉	2002 07 18.33037	20 41 22.60	+02 52 55.0	18.9	704	2001 FY ₃₄	2002 07 14.41746	00 45 17.39	+05 56 35.6	18.7	704
2001 FX ₂₉	2002 07 18.34289	20 41									

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2001 FC ₃₆	2002 07 17.41612	20 51 08.69	-13 09 45.1	20.5	644	2001 FV ₄₃	2002 07 14.40584	01 08 15.51	+08 07 15.6	19.7	704
2001 FW ₃₆	2002 07 14.36238	00 09 13.54	+04 34 45.0	19.3	704	2001 FV ₄₃	2002 07 14.41891	01 08 16.73	+08 07 22.1	20.0	704
2001 FW ₃₆	2002 07 14.37546	00 09 13.79	+04 34 51.9	19.4	704	2001 FU ₄₄	2002 07 16.31778	20 06 05.60	-37 29 37.4	18.8	644
2001 FW ₃₆	2002 07 14.38857	00 09 14.00	+04 34 56.2	19.7	704	2001 FU ₄₄	2002 07 16.33868	20 06 04.35	-37 29 39.5	18.7	644
2001 FW ₃₆	2002 07 14.40163	00 09 14.40	+04 35 01.5	19.8	704	2001 FU ₄₄	2002 07 16.36087	20 06 03.09	-37 29 42.4	18.2	644
2001 FJ ₃₇	2002 07 21.44193	22 12 42.52	-02 25 46.5	19.6	644	2001 FK ₄₅	2002 06 29.27353	19 42 51.46	-21 07 24.7	20.5	644
2001 FJ ₃₇	2002 07 21.45238	22 12 42.18	-02 25 48.3	19.2	644	2001 FK ₄₅	2002 06 29.33592	19 42 48.47	-21 07 32.2	19.5	644
2001 FJ ₃₇	2002 07 21.46271	22 12 41.86	-02 25 49.8	19.5	644	2001 FK ₄₅	2002 06 29.39886	19 42 45.49	-21 07 39.8	19.4	644
2001 FK ₃₇	2002 07 09.37332	21 48 43.42	-07 33 06.3	18.5	704	2001 FN ₄₅	2002 07 05.33337	19 58 07.57	-28 02 58.0	19.3	704
2001 FK ₃₇	2002 07 09.38658	21 48 43.17	-07 33 06.9	18.9	704	2001 FN ₄₅	2002 07 05.34657	19 58 06.80	-28 03 00.0	19.2	704
2001 FK ₃₇	2002 07 09.39988	21 48 42.95	-07 33 08.3	19.1	704	2001 FN ₄₅	2002 07 05.35978	19 58 06.11	-28 03 01.4	19.0	704
2001 FK ₃₇	2002 07 09.42641	21 48 42.52	-07 33 08.6	19.0	704	2001 FN ₄₅	2002 07 05.37300	19 58 05.33	-28 03 03.6	19.1	704
2001 FK ₃₇	2002 07 14.29848	21 47 13.11	-07 39 11.4	18.5	704	2001 FN ₄₅	2002 07 12.27789	19 51 41.85	-28 21 27.7	18.4	644
2001 FK ₃₇	2002 07 14.31182	21 47 12.75	-07 39 12.2	18.4	704	2001 FN ₄₅	2002 07 12.35006	19 51 37.57	-28 21 38.5	18.5	644
2001 FK ₃₇	2002 07 14.32518	21 47 12.47	-07 39 14.2	19.2	704	2001 FN ₄₅	2002 07 12.41498	19 51 33.74	-28 21 47.7	18.3	644
2001 FK ₃₇	2002 07 14.33855	21 47 12.13	-07 39 15.1	18.8	704	2001 FN ₄₅	2002 07 15.25665	19 48 49.86	-28 28 19.0	18.8	644
2001 FK ₃₇	2002 07 14.35188	21 47 11.75	-07 39 16.4	18.8	704	2001 FN ₄₅	2002 07 15.27777	19 48 48.59	-28 28 21.8	18.5	644
2001 FS ₃₇	2002 06 09.30354	16 58 57.26	-11 35 31.4	18.8	704	2001 FN ₄₅	2002 07 15.29886	19 48 47.33	-28 28 24.7	18.3	644
2001 FS ₃₇	2002 06 09.34490	16 58 55.24	-11 35 26.6	19.0	704	2001 FS ₄₅	2002 07 09.38337	23 44 06.07	-03 45 42.1	19.4	704
2001 FS ₃₇	2002 06 09.35869	16 58 54.57	-11 35 25.3	18.2	704	2001 FS ₄₅	2002 07 09.40991	23 44 06.86	-03 45 36.1	17.5	704
2001 FT ₃₇	2002 06 13.28538	18 31 19.19	-01 49 42.6	19.8	704	2001 FS ₄₅	2002 07 09.42318	23 44 07.12	-03 45 35.5	20.1	704
2001 FT ₃₇	2002 06 13.31492	18 31 17.77	-01 49 40.1	19.7	704	2001 FS ₄₅	2002 07 09.43644	23 44 07.13	-03 45 30.4	19.8	704
2001 FT ₃₇	2002 06 13.32788	18 31 17.14	-01 49 37.2	19.9	704	2001 FU ₄₅	2002 07 14.36247	00 06 41.64	+02 55 07.8	18.4	704
2001 FW ₃₇	2002 05 07.39259	18 46 07.99	+01 37 12.7	19.2	704	2001 FU ₄₅	2002 07 14.37555	00 06 42.22	+02 55 16.2	18.3	704
2001 FW ₃₇	2002 05 07.40489	18 46 07.99	+01 37 19.4	19.3	704	2001 FU ₄₅	2002 07 14.38865	00 06 42.81	+02 55 23.1	18.5	704
2001 FW ₃₇	2002 05 07.41727	18 46 07.94	+01 37 24.8	19.8	704	2001 FU ₄₅	2002 07 14.40172	00 06 43.46	+02 55 30.9	18.7	704
2001 FW ₃₇	2002 05 07.42961	18 46 07.92	+01 37 32.2	19.9	704	2001 FU ₄₅	2002 07 14.41480	00 06 44.05	+02 55 39.0	18.8	704
2001 FW ₃₇	2002 05 15.37328	18 45 21.90	+02 42 24.0	18.9	704	2001 FK ₄₆	2002 06 10.31499	19 22 00.37	-06 55 48.1	18.5	704
2001 FW ₃₇	2002 05 15.38820	18 45 21.71	+02 42 31.2	19.0	704	2001 FK ₄₆	2002 06 10.34353	19 21 59.46	-06 55 44.3	18.9	704
2001 FW ₃₇	2002 05 15.41807	18 45 21.32	+02 42 45.3	19.2	704	2001 FK ₄₆	2002 06 10.35755	19 21 59.07	-06 55 42.8	19.4	704
2001 FW ₃₇	2002 07 11.22870	18 08 30.08	+05 09 38.6	18.5	704	2001 FK ₄₆	2002 06 10.37159	19 21 58.65	-06 55 41.8	19.2	704
2001 FW ₃₇	2002 07 11.24128	18 08 29.51	+05 09 36.2	18.7	704	2001 FL ₄₆	2002 07 15.44432	21 48 30.52	-21 12 19.6	20.7	644
2001 FW ₃₇	2002 07 11.25371	18 08 28.93	+05 09 33.0	18.9	704	2001 FL ₄₆	2002 07 15.45810	21 48 29.99	-21 12 22.5	20.5	644
2001 FW ₃₇	2002 07 11.26699	18 08 28.33	+05 09 31.9	18.8	704	2001 FL ₄₆	2002 07 15.46844	21 48 29.54	-21 12 25.1	20.5	644
2001 FA ₃₈	2002 07 20.39983	22 02 45.23	+06 12 10.4	17.4	644	2001 FP ₄₆	2002 07 14.29878	21 52 48.82	-09 12 48.8	18.7	704
2001 FA ₃₈	2002 07 20.41022	22 02 44.93	+06 12 08.8	17.4	644	2001 FP ₄₆	2002 07 14.32548	21 52 48.19	-09 12 52.2	19.2	704
2001 FA ₃₈	2002 07 20.42210	22 02 44.62	+06 12 06.8	17.5	644	2001 FP ₄₆	2002 07 14.33885	21 52 47.91	-09 12 54.1	19.0	704
2001 FD ₃₈	2002 06 16.38763	20 18 18.39	-17 16 49.0	20.3	644	2001 FP ₄₆	2002 07 14.35218	21 52 47.54	-09 12 55.3	19.1	704
2001 FD ₃₈	2002 06 16.39803	20 18 18.03	-17 16 48.4	20.1	644	2001 FQ ₄₆	2002 06 24.44762	20 40 02.89	-09 43 55.3	19.6	644
2001 FD ₃₈	2002 06 16.40846	20 18 17.76	-17 16 48.5	20.1	644	2001 FQ ₄₆	2002 06 24.45804	20 40 02.60	-09 43 55.4	19.6	644
2001 FD ₃₈	2002 07 01.27934	20 07 59.46	-17 19 58.3	19.7	644	2001 FQ ₄₆	2002 06 24.46844	20 40 02.35	-09 43 55.2	19.9	644
2001 FD ₃₈	2002 07 01.36365	20 07 54.86	-17 20 02.3	19.8	644	2001 FQ ₄₆	2002 07 09.28148	20 31 34.59	-09 58 36.2	19.1	644
2001 FD ₃₈	2002 07 01.42576	20 07 51.44	-17 20 05.4	20.1	644	2001 FQ ₄₆	2002 07 09.32050	20 31 32.77	-09 58 40.1	18.8	704
2001 FD ₃₈	2002 07 04.31282	20 05 14.32	-17 22 37.0	19.8	644	2001 FQ ₄₆	2002 07 09.33319	20 31 32.31	-09 58 43.9	18.7	704
2001 FD ₃₈	2002 07 04.33398	20 05 13.11	-17 22 37.9	20.8	644	2001 FQ ₄₆	2002 07 09.34567	20 31 31.72	-09 58 44.3	18.6	704
2001 FD ₃₈	2002 07 04.35494	20 05 11.88	-17 22 39.4	20.0	644	2001 FQ ₄₆	2002 07 09.35828	20 31 31.07	-09 58 46.4	18.8	704
2001 FD ₃₈	2002 07 13.21323	19 56 17.36	-17 33 13.5	20.4	644	2001 FQ ₄₆	2002 07 09.36239	20 31 30.99	-09 58 46.1	18.5	644
2001 FD ₃₈	2002 07 13.23529	19 56 15.88	-17 33 15.4	19.6	644	2001 FQ ₄₆	2002 07 09.43106	20 31 27.92	-09 58 54.4	19.0	644
2001 FD ₃₈	2002 07 13.25728	19 56 14.48	-17 33 17.1	19.2	644	2001 FQ ₄₆	2002 07 14.30238	20 27 48.74	-10 10 16.4	18.4	704
2001 FD ₃₈	2002 07 14.29028	19 55 08.44	-17 34 43.6	19.3	704	2001 FQ ₄₆	2002 07 14.31498	20 27 48.17	-10 10 19.1	19.3	704
2001 FD ₃₈	2002 07 14.30362	19 55 07.48	-17 34 44.8	19.6	704	2001 FQ ₄₆	2002 07 14.34009	20 27 46.91	-10 10 22.1	18.6	704
2001 FD ₃₈	2002 07 14.31697	19 55 06.58	-17 34 45.8	19.7	704	2001 FQ ₄₆	2002 07 21.24653	20 22 09.07	-10 31 16.9	19.0	644
2001 FD ₃₈	2002 07 14.34369	19 55 04.91	-17 34 49.7	19.4	704	2001 FQ ₄₆	2002 07 21.26710	20 22 07.99	-10 31 21.3	18.6	644
2001 FD ₃₈	2002 07 20.20053	19 48 45.64	-17 43 26.7	20.1	644	2001 FQ ₄₆	2002 07 21.28885	20 22 06.84	-10 31 25.6	18.4	644
2001 FD ₃₈	2002 07 20.22187	19 48 44.23	-17 43 29.0	18.8	644	2001 FR ₄₆	2002 07 09.37440	23 39 05.51	-10 18 57.6	18.8	704
2001 FD ₃₈	2002 07 20.24322	19 48 42.78	-17 43 31.2	18.9	644	2001 FR ₄₆	2002 07 09.38705	23 39 05.74	-10 18 55.4	19.3	704
2001 FA ₃₉	2002 07 09.33838	21 30 05.33	-11 05 09.8	19.3	704	2001 FR ₄₆	2002 07 09.42481	23 39 06.46	-10 18 50.4	19.2	704
2001 FA ₃₉	2002 07 09.35091	21 30 05.02	-11 05 08.0	19.1	704	2001 FF ₄₇	2002 07 17.38959	21 28 02.80	+19 59 18.6	19.4	644
2001 FA ₃₉	2002 07 09.36350	21 30 04.52	-11 05 07.3	18.9	704	2001 FF ₄₇	2002 07 17.40006	21 28 02.43	+19 59 18.3	19.7	644
2001 FA ₃₉	2002 07 14.29651	21 26 58.79	-11 00 30.7	19.1	704	2001 FF ₄₇	2002 07 17.41293	21 28 01.98	+19 59 17.7	19.8	644
2001 FA ₃₉	2002 07 14.30985	21 26 58.18	-11 00 29.4	19.4	704	2001 FW ₄₇	2002 06 24.44992	20 42 30.34	-11 44 27.0	20.1	644
2001 FA ₃₉	2002 07 14.32321	21 26 57.63	-11 00 28.3	19.5	704	2001 FW ₄₇	2002 06 24.46036	20 42 30.01	-11 44 27.9	19.9	644
2001 FA ₃₉	2002 07 14.33656	21 26 57.01	-11 00 28.9	19.9	704	2001 FW ₄₇	2002 06 24.47073	20 42 29.68	-11 44 27.6	19.6	644
2001 FA ₃₉	2002 07 14.34992	21 26 56.39	-11 00 27.6	19.6	704	2001 FW ₄₇	2002 07 03.45348	20 37 20.69	-11 51 00.6	19.4	644
2001 FU ₄₀	2002 05 27.42187	21 08 26.28	-16 43 19.7	18.5	644	2001 FW ₄₇	2002 07 03.46402	20 37 20.25	-11 51 00.8	19.3	644
2001 FU ₄₀	2002 05 27.43276	21 08 26.91	-16 43 17.1	18.6	644	2001 FW ₄₇	2002 07 03.47434	20 37 19.81	-11 51 01.9	19.4	644
2001 FU ₄₀	2002 05 27.44363	21 08 27.54	-16 43 15.1	18.6	644	2001 FW ₄₇	2002 07 09.28148	20 33 13.47	-11 59 50.8	19.8	644
2001 FU ₄₀	2002 06 12.39426	21 21 15.70	-16 04 03.4	18.2	704	2001 FW ₄₇	2002 07 09.33330	20 33 10.90	-11 59 57.0	19.5	704
2001 FU ₄₀	2002 06 12.40792	21 21 16.09	-16 04 02.1	18.5	704	2001 FW ₄₇	2002 07 09.34577	20 33 10.39	-11 59 57.5	19.6	704
2001 FU ₄₀	2002 06 12.43545	21 2									

2001 FT ₅₀	2002 07 06.46817	20 44 16.95	-26 00 42.5	19.0	644	2001 FU ₅₇	2002 07 17.36131	21 23 11.66	-02 29 32.9	18.8	704
2001 FT ₅₀	2002 07 15.35654	20 36 30.26	-26 27 58.6	19.6	644	2001 FU ₅₇	2002 07 17.37458	21 23 11.13	-02 29 32.3	19.0	704
2001 FT ₅₀	2002 07 15.37742	20 36 29.01	-26 28 02.0	19.1	644	2001 FU ₅₇	2002 07 18.29405	21 22 34.31	-02 29 32.7	18.2	704
2001 FT ₅₀	2002 07 15.39876	20 36 27.75	-26 28 05.7	19.2	644	2001 FU ₅₇	2002 07 18.30742	21 22 33.74	-02 29 32.9	18.5	704
2001 FU ₅₀	2002 07 05.31613	19 30 29.33	-28 18 50.1	17.7	704	2001 FU ₅₇	2002 07 18.32087	21 22 33.18	-02 29 33.0	18.2	704
2001 FU ₅₀	2002 07 05.32932	19 30 28.62	-28 18 51.9	18.1	704	2001 FU ₅₇	2002 07 20.33418	21 21 09.83	-02 30 07.6	17.5	644
2001 FU ₅₀	2002 07 05.34251	19 30 27.90	-28 18 52.2	18.1	704	2001 FU ₅₇	2002 07 20.35524	21 21 08.89	-02 30 08.3	17.7	644
2001 FU ₅₀	2002 07 05.35572	19 30 27.25	-28 18 53.1	18.3	704	2001 FU ₅₇	2002 07 20.37738	21 21 07.93	-02 30 08.8	17.9	644
2001 FV ₅₁	2002 07 20.21007	19 56 59.38	-16 25 41.1	19.9	644	2001 FU ₅₇	2002 07 21.34655	21 20 26.46	-02 30 38.5	17.8	644
2001 FV ₅₁	2002 07 20.23148	19 56 58.34	-16 25 44.7	19.3	644	2001 FU ₅₇	2002 07 21.36740	21 20 25.53	-02 30 39.2	17.7	644
2001 FV ₅₁	2002 07 20.25264	19 56 57.27	-16 25 48.1	19.3	644	2001 FU ₅₇	2002 07 21.39408	21 20 24.32	-02 30 40.0	18.3	644
2001 FV ₅₁	2002 07 18.26525	21 13 06.32	-15 36 57.2	20.6	644	2001 FY ₅₇	2002 06 11.45395	19 56 59.58	-17 49 23.7	19.0	644
2001 FX ₅₁	2002 07 18.34887	21 13 02.04	-15 37 18.7	20.2	644	2001 FY ₅₇	2002 06 11.46438	19 56 59.30	-17 49 26.7	19.5	644
2001 FX ₅₁	2002 07 18.41388	21 12 58.68	-15 37 35.3	20.0	644	2001 FY ₅₇	2002 06 11.47495	19 56 59.03	-17 49 29.3	19.2	644
2001 FY ₅₂	2002 06 29.19301	16 24 04.74	+06 27 37.0	20.0	644	2001 FY ₅₇	2002 07 05.33101	19 42 41.69	-20 00 43.2	18.8	704
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2001 FY ₅₂	2002 06 29.23466	16 24 03.45	+06 27 33.4	20.1	644	2001 FY ₅₇	2002 07 05.35742	19 42 40.51	-20 00 53.5	19.0	704
2001 FY ₅₂	2002 06 30.24199	16 23 34.08	+06 25 55.6	18.9	644	2001 FY ₅₇	2002 07 05.37064	19 42 39.92	-20 00 58.4	18.9	704
2001 FY ₅₂	2002 06 30.26324	16 23 33.48	+06 25 53.4	18.9	644	2001 FY ₅₇	2002 07 14.23532	19 35 41.74	-20 55 49.7	18.7	704
2001 FY ₅₂	2002 06 30.28420	16 23 32.81	+06 25 51.1	18.9	644	2001 FY ₅₇	2002 07 14.24867	19 35 41.02	-20 55 54.7	19.2	704
2001 FH ₅₃	2002 07 05.32521	20 45 24.56	-21 52 15.8	19.1	704	2001 FY ₅₇	2002 07 14.26199	19 35 40.37	-20 55 59.4	19.0	704
2001 FH ₅₃	2002 07 05.33839	20 45 24.04	-21 52 18.6	19.8	704	2001 FY ₅₇	2002 07 14.27531	19 35 39.78	-20 56 04.6	19.1	704
2001 FH ₅₃	2002 07 05.35160	20 45 23.48	-21 52 21.6	19.5	704	2001 FY ₅₇	2002 07 14.28864	19 35 39.06	-20 56 10.1	19.3	704
2001 FH ₅₃	2002 07 05.36481	20 45 22.99	-21 52 23.3	19.5	704	2001 FN ₅₈	2002 06 27.29568	16 10 36.82	-10 06 36.6	20.3	644
2001 FH ₅₃	2002 07 05.37809	20 45 22.44	-21 52 26.5	19.1	704	2001 FN ₅₈	2002 06 27.30672	16 10 36.47	-10 06 35.5	20.3	644
2001 FH ₅₃	2002 07 05.44135	20 45 20.08	-21 52 39.4	18.9	644	2001 FN ₅₈	2002 06 27.31762	16 10 36.13	-10 06 34.3	19.8	644
2001 FH ₅₃	2002 07 05.45184	20 45 19.67	-21 52 41.6	18.7	644	2001 FO ₆₀	2002 07 14.23777	16 51 04.00	-21 02 22.6	20.0	704
2001 FH ₅₃	2002 07 05.46231	20 45 19.24	-21 52 43.7	19.0	644	2001 FO ₆₀	2002 07 14.26443	16 51 03.29	-21 02 23.7	19.8	704
2001 FL ₅₄	1955 03 25.26111	10 57 25.33	+22 37 29.6		4 261	2001 FO ₆₀	2002 07 14.27776	16 51 02.94	-21 02 23.1	20.1	704
2001 FL ₅₄	1955 03 25.29583	10 57 23.73	+22 37 29.8		4 261	2001 FW ₆₀	2002 06 11.38899	20 16 24.45	-01 50 51.9	19.7	644
2001 FL ₅₄	1979 08 15.52253	20 21 35.68	-42 11 25.7		4 260	2001 FW ₆₀	2002 06 11.39972	20 16 24.29	-01 50 51.1	19.5	644
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2001 FL ₅₄	1986 11 05.32986	03 41 42.75	+26 56 41.3		4 261	2001 FW ₆₀	2002 07 20.17210	19 52 54.87	-03 37 53.6	19.5	644
2001 FL ₅₄	1986 11 05.37153	03 41 40.56	+26 56 41.9		4 261	2001 FW ₆₀	2002 07 20.19468	19 52 53.75	-03 38 03.0	19.5	644
2001 FL ₅₄	1991 09 11.38681	01 38 54.36	+02 48 47.6		4 261	2001 FW ₆₀	2002 07 20.21590	19 52 52.66	-03 38 11.5	18.7	644
2001 FL ₅₄	1991 09 11.43194	01 38 52.88	+02 48 44.5		4 261	2001 FY ₆₀	2002 07 06.17751	15 20 25.61	-29 39 15.6	19.0	644
2001 FL ₅₄	1991 10 01.58716	01 24 27.30	+02 18 28.9		4 260	2001 FY ₆₀	2002 07 06.19722	15 20 25.31	-29 39 12.7	19.1	644
2001 FL ₅₄	1991 10 01.62883	01 24 25.14	+02 18 24.8		4 260	2001 FY ₆₀	2002 07 06.21828	15 20 24.95	-29 39 10.6	19.3	644
2001 FF ₅₆	2002 07 12.46662	22 03 24.67	+01 13 19.6	17.8	644	2001 FX ₆₁	1998 09 28.41902	02 39 11.76	-02 02 43.3	18.1 R	699
2001 FF ₅₆	2002 07 12.47695	22 03 24.54	+01 13 21.0	17.8	644	2001 FX ₆₁	1998 09 28.43888	02 39 11.18	-02 02 58.2		699
2001 FF ₅₆	2002 07 12.48740	22 03 24.37	+01 13 22.3	18.0	644	2001 FX ₆₁	1998 09 28.45804	02 39 10.62	-02 03 13.0		699
2001 FF ₅₆	2002 07 17.35049	22 02 05.06	+01 20 26.5	18.8	704	2001 FX ₆₁	1998 10 25.28443	02 19 56.47	-06 48 49.4		703
2001 FF ₅₆	2002 07 17.36377	22 02 04.74	+01 20 28.1	18.6	704	2001 FX ₆₁	1998 10 25.28967	02 19 56.23	-06 48 51.6	17.5 R	703
2001 FF ₅₆	2002 07 17.37704	22 02 04.41	+01 20 28.3	19.3	704	2001 FX ₆₁	1998 10 25.29223	02 19 56.04	-06 48 53.1		703
2001 FF ₅₆	2002 07 18.29651	22 01 45.69	+01 21 16.9	18.7	704	2001 FC ₆₂	2002 07 05.32727	19 28 54.98	-13 38 26.4	19.0	704
2001 FF ₅₆	2002 07 18.30989	22 01 45.34	+01 21 17.1	18.5	704	2001 FC ₆₂	2002 07 05.34009	19 28 54.24	-13 38 29.4	19.6	704
2001 FF ₅₆	2002 07 18.32333	22 01 45.02	+01 21 17.8	19.0	704	2001 FC ₆₂	2002 07 05.36632	19 28 52.82	-13 38 34.7	18.8	704
2001 FF ₅₆	2002 07 18.33671	22 01 44.72	+01 21 18.7	18.9	704	2001 FC ₆₂	2002 07 14.24571	19 20 42.82	-14 11 00.0	18.9	704
2001 FF ₅₆	2002 07 18.35002	22 01 44.36	+01 21 19.6	19.0	704	2001 FC ₆₂	2002 07 14.27151	19 20 41.33	-14 11 06.9	18.9	704
2001 FH ₅₆	2002 07 05.31484	19 19 14.16	-23 40 54.1	18.4	704	2001 FC ₆₂	2002 07 14.28462	19 20 40.62	-14 11 10.9	19.6	704
2001 FH ₅₆	2002 07 05.34121	19 19 12.79	-23 40 54.9	18.8	704	2001 FV ₆₂	2002 07 17.08577	18 10 06.77	-59 00 51.6		S 808
2001 FH ₅₆	2002 07 05.35443	19 19 12.08	-23 40 55.1	19.0	704	2001 FV ₆₂	2002 07 18.03230	18 09 08.20	-58 55 38.4		S 808
2001 FN ₅₆	2002 06 16.30286	19 07 32.83	+07 59 45.1	17.4	704	2001 FV ₆₂	2002 07 18.04271	18 09 07.51	-58 55 35.9		S 808
2001 FN ₅₆	2002 06 16.31658	19 07 32.28	+07 59 49.0	18.2	704	2001 FB ₆₃	2002 06 16.37832	20 09 57.96	-18 41 26.6	20.5	644
2001 FN ₅₆	2002 06 16.33031	19 07 31.70	+07 59 52.6	18.3	704	2001 FB ₆₃	2002 06 16.38876	20 09 57.68	-18 41 28.4	20.0	644
2001 FN ₅₆	2002 06 16.34405	19 07 31.31	+07 59 55.4	18.5	704	2001 FB ₆₃	2002 06 16.39918	20 09 57.41	-18 41 29.5	20.2	644
2001 FN ₅₆	2002 06 16.35779	19 07 30.60	+08 00 01.0	18.6	704	2001 FB ₆₃	2002 07 05.31921	19 57 41.89	-19 35 42.1	19.3	704
2001 FN ₅₆	2002 07 13.26894	18 48 16.79	+08 37 36.9	18.3	704	2001 FB ₆₃	2002 07 05.33240	19 57 41.13	-19 35 44.0	19.4	704
2001 FN ₅₆	2002 07 13.28154	18 48 16.28	+08 37 35.8	18.8	704	2001 FB ₆₃	2002 07 05.34559	19 57 40.41	-19 35 47.1	19.2	704
2001 FN ₅₆	2002 07 13.29405	18 48 15.68	+08 37 34.1	18.6	704	2001 FB ₆₃	2002 07 05.35881	19 57 39.79	-19 35 50.3	19.4	704
2001 FN ₅₆	2002 07 13.30654	18 48 15.10	+08 37 32.6	18.5	704	2001 FB ₆₃	2002 07 05.37203	19 57 39.13	-19 35 52.7	19.3	704
2001 FN ₅₆	2002 07 13.31905	18 48 14.59	+08 37 32.1	18.6	704	2001 FB ₆₃	2002 07 13.21093	19 50 37.36	-20 04 24.2	19.1	644
2001 FN ₅₆	2002 07 17.32954	18 45 23.08	+08 28 50.8	17.9	704	2001 FB ₆₃	2002 07 13.23294	19 50 36.09	-20 04 29.4	18.9	644
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2001 FN ₅₆	2002 07 17.36215	18 45 21.67	+08 28 45.5	18.4	704	2001 FB ₆₃	2002 07 14.22396	19 49 40.32	-20 08 10.8	18.9	644
2001 FN ₅₆	2002 07 17.37291	18 45 21.20	+08 28 43.9	18.3	704	2001 FB ₆₃	2002 07 14.23622	19 49 39.57	-20 08 14.3	18.9	704
2001 FN ₅₆	2002 07 18.28822	18 44 43.34	+08 26 15.2	18.1	704	2001 FB ₆₃	2002 07 14.24604	19 49 39.01	-20 08 15.8	19.1	644
2001 FN ₅₆	2002 07 18.29925	18 44 42.87	+08 26 13.2	18.8	704	2001 FB ₆₃	2002 07 14.24957	19 49 38.79	-20 08 18.0	19.2	704
2001 FN ₅₆	2002 07 18.31019	18 44 42.40	+08 26 11.7	18.3	704	2001 FB ₆₃	2002 07 14.26289	19 49 37.96	-20 08 20.0	19.1	704
2001 FN ₅₆	2002 07 18.32105	18 44 41.93	+08 26 09.8	18.2	704	2001 FB ₆₃	2002 07 14.				

2001 FK ₆₆	2002 07 14.30020	19 55 36.34	-13 02 35.3	18.4	704	2001 FV ₇₁	2002 07 09.36118	19 44 12.58	-02 25 40.5	18.5	704
2001 FK ₆₆	2002 07 14.31280	19 55 35.69	-13 02 38.5	18.6	704	2001 FN ₇₂	2002 05 18.42652	20 31 03.02	-23 58 24.3	19.1	644
2001 FK ₆₆	2002 07 14.32535	19 55 35.07	-13 02 42.3	18.6	704	2001 FN ₇₂	2002 05 18.43688	20 31 03.31	-23 58 25.1	19.3	644
2001 FK ₆₆	2002 07 14.33789	19 55 34.36	-13 02 46.5	19.3	704	2001 FN ₇₂	2002 05 18.44739	20 31 03.58	-23 58 26.3	19.4	644
2001 FK ₆₆	2002 07 14.58501	19 55 21.28	-13 03 55.0	19.6	608	2001 FN ₇₂	2002 06 13.45636	20 35 01.41	-25 12 49.9	18.9	644
2001 FK ₆₆	2002 07 14.59530	19 55 20.73	-13 03 57.9	19.5	608	2001 FN ₇₂	2002 06 13.46683	20 35 01.27	-25 12 52.7	19.0	644
2001 FK ₆₆	2002 07 14.60614	19 55 20.16	-13 04 00.5	19.6	608	2001 FN ₇₂	2002 06 13.47725	20 35 01.14	-25 12 55.0	19.2	644
2001 FJ ₆₇	2002 05 08.39668	17 35 07.65	-03 48 07.1	19.4	704	2001 FN ₇₂	2002 07 09.27366	20 22 23.81	-27 13 47.6	18.2	644
2001 FJ ₆₇	2002 05 08.40902	17 35 07.29	-03 48 03.3	20.1	704	2001 FN ₇₂	2002 07 09.34961	20 22 20.25	-27 14 09.9	18.2	644
2001 FJ ₆₇	2002 05 08.42137	17 35 06.96	-03 47 59.6	20.3	704	2001 FN ₇₂	2002 07 09.42130	20 22 16.90	-27 14 30.6	18.1	644
2001 FJ ₆₇	2002 05 18.32023	17 29 56.88	-03 10 25.6	19.2	704	2001 FR ₇₂	2002 05 28.57497	21 41 19.50	-09 14 33.8	20.0	608
2001 FJ ₆₇	2002 05 18.33527	17 29 56.40	-03 10 21.7	19.6	704	2001 FR ₇₂	2002 05 28.58596	21 41 20.04	-09 14 30.7	20.0	608
2001 FJ ₆₇	2002 05 18.35034	17 29 55.81	-03 10 20.2	19.7	704	2001 FR ₇₂	2002 05 28.59669	21 41 20.60	-09 14 28.0	19.9	608
2001 FJ ₆₇	2002 05 18.36540	17 29 55.24	-03 10 15.7	19.1	704	2001 FR ₇₂	2002 07 14.29868	21 56 24.87	-08 18 21.1	18.1	704
2001 FJ ₆₇	2002 07 09.24034	16 55 28.27	-02 49 21.5	18.6	704	2001 FR ₇₂	2002 07 14.31202	21 56 24.67	-08 18 24.4	19.0	704
2001 FJ ₆₇	2002 07 09.25355	16 55 27.88	-02 49 24.0	19.5	704	2001 FR ₇₂	2002 07 14.32538	21 56 24.36	-08 18 26.7	19.3	704
2001 FJ ₆₇	2002 07 09.26675	16 55 27.45	-02 49 26.0	19.3	704	2001 FR ₇₂	2002 07 14.33875	21 56 24.15	-08 18 28.5	18.5	704
2001 FJ ₆₇	2002 07 09.28002	16 55 27.02	-02 49 28.0	19.3	704	2001 FR ₇₂	2002 07 14.35209	21 56 23.88	-08 18 31.4	18.9	704
2001 FJ ₆₇	2002 07 09.29323	16 55 26.68	-02 49 30.3	19.3	704	2001 FT ₇₂	1998 10 18.37490	03 30 25.59	+16 24 36.6	19.0 R	699
2001 FL ₆₇	2002 07 04.45623	21 23 58.71	-13 21 16.8	19.9	644	2001 FT ₇₂	1998 10 18.39902	03 30 24.72	+16 24 31.2		699
2001 FL ₆₇	2002 07 04.46656	21 23 58.44	-13 21 18.7	19.7	644	2001 FT ₇₂	1998 10 18.42779	03 30 23.76	+16 24 27.3		699
2001 FL ₆₇	2002 07 04.47700	21 23 58.14	-13 21 20.4	19.9	644	2001 FT ₇₂	1998 11 11.27741	03 12 58.67	+15 36 58.3	18.7 R	699
2001 FL ₆₇	2002 07 14.30935	21 18 20.63	-13 59 43.0	19.4	704	2001 FT ₇₂	1998 11 11.30706	03 12 57.15	+15 36 54.8		699
2001 FL ₆₇	2002 07 14.32271	21 18 19.97	-13 59 47.0	19.8	704	2001 FT ₇₂	1998 11 11.33119	03 12 56.00	+15 36 51.5		699
2001 FL ₆₇	2002 07 14.33606	21 18 19.45	-13 59 51.9	19.8	704	2001 FT ₇₂	1998 11 24.29361	03 02 37.09	+15 09 24.2	18.7 R	699
2001 FL ₆₇	2002 07 14.34942	21 18 18.84	-13 59 54.9	20.2	704	2001 FT ₇₂	1998 11 24.32446	03 02 35.63	+15 09 20.6		699
2001 FL ₆₇	2002 07 18.26961	21 15 23.70	-14 18 53.5	19.3	644	2001 FT ₇₂	1998 11 24.35002	03 02 34.48	+15 09 18.9		699
2001 FL ₆₇	2002 07 18.35488	21 15 19.54	-14 19 19.6	19.0	644	2001 FT ₇₂	2002 06 04.43300	19 18 45.30	-25 12 52.2	19.1	644
2001 FL ₆₇	2002 07 18.41829	21 15 16.40	-14 19 39.0	19.1	644	2001 FT ₇₂	2002 06 04.44357	19 18 44.95	-25 12 53.9	19.6	644
2001 FW ₆₇	2002 06 13.42505	20 14 13.91	-29 52 25.5	19.6	644	2001 FT ₇₂	2002 06 04.45388	19 18 44.63	-25 12 55.5	19.7	644
2001 FW ₆₇	2002 06 13.43551	20 14 13.64	-29 52 28.5	19.5	644	2001 FX ₇₂	2002 07 14.46117	21 34 54.30	-15 46 57.6	19.5	644
2001 FW ₆₇	2002 06 13.44589	20 14 13.38	-29 52 31.8	19.5	644	2001 FX ₇₂	2002 07 14.47147	21 34 53.91	-15 47 00.6	19.8	644
2001 FW ₆₇	2002 06 18.43144	20 11 48.25	-30 16 47.4	19.3	644	2001 FX ₇₂	2002 07 14.48197	21 34 53.58	-15 47 04.1	20.1	644
2001 FW ₆₇	2002 06 18.44183	20 11 47.86	-30 16 50.6	19.3	644	2001 FZ ₇₂	2002 07 14.40098	21 06 18.95	-21 52 26.8	19.0	644
2001 FW ₆₇	2002 06 18.45223	20 11 47.49	-30 16 53.5	19.4	644	2001 FZ ₇₂	2002 07 14.41367	21 06 18.37	-21 52 31.2	18.8	644
2001 FW ₆₇	2002 07 06.38443	19 58 13.18	-31 41 30.6	19.1	644	2001 FZ ₇₂	2002 07 14.43219	21 06 17.55	-21 52 37.0	18.9	644
2001 FW ₆₇	2002 07 06.40664	19 58 11.90	-31 41 36.1	18.8	644	2001 FZ ₇₂	2002 07 15.38090	21 05 36.46	-21 57 47.2	18.9	644
2001 FW ₆₇	2002 07 06.42766	19 58 10.69	-31 41 41.8	18.5	644	2001 FZ ₇₂	2002 07 15.40232	21 05 35.46	-21 57 54.3	19.5	644
2001 FY ₆₇	2002 07 17.34930	21 41 44.70	+01 04 42.0	18.4	704	2001 FZ ₇₂	2002 07 15.42356	21 05 34.53	-21 58 01.0	19.3	644
2001 FY ₆₇	2002 07 17.36259	21 41 44.28	+01 04 38.9	18.7	704	2001 FM ₇₃	2002 07 14.40683	21 17 19.95	-17 32 13.2	20.6	644
2001 FY ₆₇	2002 07 17.37586	21 41 43.88	+01 04 35.4	19.1	704	2001 FM ₇₃	2002 07 14.42408	21 17 19.17	-17 32 18.3	20.3	644
2001 FY ₆₇	2002 07 18.29533	21 41 16.69	+01 00 33.3	18.5	704	2001 FM ₇₃	2002 07 14.44039	21 17 18.41	-17 32 22.5	20.4	644
2001 FY ₆₇	2002 07 18.30870	21 41 16.27	+01 00 29.1	18.9	704	2001 FM ₇₃	2002 07 18.26525	21 14 21.60	-17 50 45.0	20.1	644
2001 FY ₆₇	2002 07 18.32214	21 41 15.81	+01 00 26.5	18.8	704	2001 FM ₇₃	2002 07 18.34887	21 14 17.43	-17 51 09.9	19.7	644
2001 FY ₆₇	2002 07 18.33553	21 41 15.41	+01 00 23.0	18.7	704	2001 FM ₇₃	2002 07 18.41388	21 14 14.16	-17 51 29.3	19.6	644
2001 FY ₆₇	2002 07 18.34883	21 41 14.99	+01 00 19.9	18.6	704	2001 FN ₇₃	2002 06 14.33156	18 10 25.09	-07 29 53.3	19.7	704
2001 FY ₆₇	2002 07 20.36794	21 40 11.42	+00 50 45.1	18.2	644	2001 FN ₇₃	2002 06 14.34541	18 10 24.47	-07 29 53.1	19.7	704
2001 FY ₆₇	2002 07 20.37852	21 40 11.03	+00 50 41.7	18.2	644	2001 FN ₇₃	2002 06 14.35934	18 10 23.80	-07 29 53.4	19.9	704
2001 FY ₆₇	2002 07 20.38924	21 40 10.68	+00 50 38.9	18.2	644	2001 FO ₇₃	2002 07 05.31718	20 01 55.75	-15 20 05.7	19.1	704
2001 FC ₆₈	2002 07 20.24196	20 27 47.05	-01 24 42.6	18.5	644	2001 FO ₇₃	2002 07 05.32977	20 01 55.22	-15 20 06.5	18.7	704
2001 FC ₆₈	2002 07 20.26314	20 27 45.98	-01 24 49.3	18.2	644	2001 FO ₇₃	2002 07 05.34259	20 01 54.67	-15 20 09.5	19.4	704
2001 FC ₆₈	2002 07 20.28411	20 27 45.06	-01 24 56.6	18.6	644	2001 FO ₇₃	2002 07 05.35607	20 01 54.06	-15 20 12.2	19.1	704
2001 FC ₆₈	2002 07 21.20147	20 27 03.17	-01 30 04.3	18.3 R	843	2001 FO ₇₃	2002 07 14.29018	19 55 13.06	-15 49 57.0	19.1	704
2001 FC ₆₈	2002 07 21.21837	20 27 02.30	-01 30 10.4	18.6 R	843	2001 FO ₇₃	2002 07 14.30353	19 55 12.39	-15 50 00.8	19.3	704
2001 FS ₆₈	2002 07 09.24656	18 02 52.28	-07 47 47.8	18.2	704	2001 FO ₇₃	2002 07 14.31687	19 55 11.76	-15 50 04.1	19.3	704
2001 FS ₆₈	2002 07 09.25977	18 02 51.68	-07 47 50.7	18.4	704	2001 FO ₇₃	2002 07 14.33023	19 55 11.12	-15 50 05.9	19.2	704
2001 FS ₆₈	2002 07 09.27297	18 02 51.06	-07 47 53.2	18.0	704	2001 FO ₇₃	2002 07 20.20167	19 50 35.11	-16 11 41.1	18.5	644
2001 FS ₆₈	2002 07 09.28624	18 02 50.45	-07 47 55.7	18.4	704	2001 FO ₇₃	2002 07 20.22301	19 50 34.07	-16 11 46.2	18.5	644
2001 FS ₆₈	2002 07 09.29945	18 02 49.87	-07 47 58.1	18.5	704	2001 FO ₇₃	2002 07 20.24437	19 50 33.04	-16 11 51.1	18.3	644
2001 FV ₆₈	2002 07 05.39220	21 27 59.91	-17 50 08.0	19.5	704	2001 FZ ₇₅	2002 06 14.31808	18 20 28.12	-09 15 53.5	19.1	704
2001 FV ₆₈	2002 07 05.40530	21 27 59.63	-17 50 10.7	19.3	704	2001 FZ ₇₅	2002 06 14.33193	18 20 27.46	-09 15 54.6	19.2	704
2001 FV ₆₈	2002 07 05.41791	21 27 59.36	-17 50 13.7	19.2	704	2001 FZ ₇₅	2002 06 14.34578	18 20 26.75	-09 15 53.0	19.1	704
2001 FV ₆₈	2002 07 05.43047	21 27 59.03	-17 50 16.2	19.2	704	2001 FZ ₇₅	2002 06 14.35970	18 20 26.14	-09 15 54.5	18.6	704
2001 FV ₆₈	2002 07 14.45654	21 23 39.54	-18 35 34.1	18.8	644	2001 FA ₇₆	2002 06 25.58176	23 26 10.58	-02 28 33.3	20.2	608
2001 FV ₆₈	2002 07 14.46689	21 23 39.17	-18 35 37.3	18.7	644	2001 FA ₇₆	2002 06 25.59230	23 26 11.29	-02 28 29.6	19.8	608
2001 FV ₆₈	2002 07 14.47726	21 23 38.79	-18 35 40.8	18.8	644	2001 FA ₇₆	2002 06 25.60304	23 26 12.02	-02 28 25.5	19.7	608
2001 FH ₆₉	2002 07 17.30720	20 52 55.13	-22 04 27.3	19.4	644	2001 FA ₇₆	2002 07 14.36061	23 44 45.24	-01 07 35.2	18.7	704
2001 FH ₆₉	2002 07 17.37138	20 52 51.73	-22 04 46.8	19.8	644	2001 FA ₇₆	2002 07 14.37369	23 44 45.84	-01 07 33.8	18.8	704
2001 FH ₆₉	2002 07 17.43701	20 52 48.21	-22 05 06.6	20.1	644	2001 FA ₇₆	2002 07 14.39987	23 44 47.00	-01 07 29.9	19.3	704
2001 FE ₇₀	2002 07 14.35282	23 29 33.42	+04								

2001 FH ₇₈	2002 07 18.24923	19 33 52.85	+00 01 21.8	19.1	704	2001 FX ₈₃	2002 07 06.40103	22 13 25.63	-15 42 16.3	20.2	V	291
2001 FH ₇₈	2002 07 18.26193	19 33 52.21	+00 01 19.9	18.7	704	2001 FX ₈₃	2002 07 06.42186	22 13 25.41	-15 42 15.5	20.0	V	291
2001 FH ₇₈	2002 07 18.27496	19 33 51.60	+00 01 17.9	18.5	704	2001 FC ₈₄	2002 07 14.45768	21 29 28.69	-14 41 35.1	20.1		644
2001 FH ₇₈	2002 07 18.28744	19 33 51.05	+00 01 16.6	18.8	704	2001 FC ₈₄	2002 07 14.46803	21 29 28.33	-14 41 36.8	19.9		644
2001 FK ₇₈	2002 07 03.45931	20 42 38.78	-08 00 14.3	20.3	644	2001 FC ₈₄	2002 07 14.47847	21 29 27.92	-14 41 38.7	20.7		644
2001 FK ₇₈	2002 07 03.46978	20 42 38.36	-08 00 15.5	20.0	644	2001 FT ₈₄	2002 07 04.24684	16 25 46.90	-20 33 00.6	18.9		644
2001 FK ₇₈	2002 07 03.48013	20 42 37.97	-08 00 17.1	20.2	644	2001 FT ₈₄	2002 07 04.26955	16 25 46.14	-20 33 00.4	19.1		644
2001 FK ₇₈	2002 07 09.32678	20 38 39.12	-08 14 02.4	19.8	704	2001 FT ₈₄	2002 07 04.28996	16 25 45.46	-20 33 00.7	19.3		644
2001 FK ₇₈	2002 07 09.33995	20 38 38.61	-08 14 05.0	19.9	704	2001 FT ₈₄	2002 07 05.18945	16 25 18.18	-20 33 02.6	19.1		704
2001 FK ₇₈	2002 07 09.35313	20 38 37.97	-08 14 07.7	19.9	704	2001 FT ₈₄	2002 07 05.21596	16 25 17.27	-20 33 02.8	19.6		704
2001 FK ₇₈	2002 07 09.36631	20 38 37.39	-08 14 10.0	19.6	704	2001 FT ₈₄	2002 07 05.22923	16 25 16.97	-20 33 01.6	19.5		704
2001 FM ₇₈	2002 07 20.42912	22 15 21.61	+05 28 35.8	18.5	644	2001 FT ₈₄	2002 07 05.24256	16 25 16.44	-20 33 02.2	19.8		704
2001 FM ₇₈	2002 07 20.43964	22 15 21.34	+05 28 34.9	18.6	644	2001 FO ₈₅	2002 06 25.39484	20 43 59.27	-16 51 58.8	19.5		644
2001 FM ₇₈	2002 07 20.45006	22 15 21.08	+05 28 33.9	18.9	644	2001 FO ₈₅	2002 06 25.40545	20 43 58.98	-16 51 59.7	19.9		644
2001 FQ ₇₈	2002 07 17.34871	21 35 32.38	-00 43 09.5	19.3	704	2001 FO ₈₅	2002 06 25.41586	20 43 58.72	-16 52 01.1	19.7		644
2001 FQ ₇₈	2002 07 17.36200	21 35 31.99	-00 43 10.8	19.8	704	2001 FO ₈₅	2002 07 14.29303	20 32 39.70	-17 41 39.0	19.1		704
2001 FQ ₇₈	2002 07 17.37527	21 35 31.59	-00 43 11.8	19.7	704	2001 FO ₈₅	2002 07 14.30638	20 32 39.09	-17 41 41.6	20.3		704
2001 FQ ₇₈	2002 07 18.29474	21 35 03.94	-00 45 10.1	18.5	704	2001 FO ₈₅	2002 07 14.31974	20 32 38.47	-17 41 44.1	19.3		704
2001 FQ ₇₈	2002 07 18.30811	21 35 03.52	-00 45 12.9	18.9	704	2001 FO ₈₅	2002 07 14.33309	20 32 37.88	-17 41 46.2	19.4		704
2001 FQ ₇₈	2002 07 18.32155	21 35 03.10	-00 45 14.2	18.7	704	2001 FO ₈₅	2002 07 14.34645	20 32 37.29	-17 41 49.4	19.4		704
2001 FQ ₇₈	2002 07 18.33494	21 35 02.65	-00 45 15.9	18.6	704	2001 FK ₈₆	2002 07 14.40569	21 15 50.58	-15 49 49.7	19.8		644
2001 FQ ₇₈	2002 07 18.34824	21 35 02.23	-00 45 17.4	18.6	704	2001 FK ₈₆	2002 07 14.42062	21 15 49.99	-15 49 52.5	19.6		644
2001 FQ ₇₈	2002 07 20.34477	21 33 59.14	-00 50 04.4	18.2	644	2001 FK ₈₆	2002 07 14.43926	21 15 49.26	-15 49 56.0	19.7		644
2001 FQ ₇₈	2002 07 20.35638	21 33 58.76	-00 50 06.3	18.4	644	2001 FV ₈₆	2002 06 10.30754	17 42 30.16	-11 25 26.2	19.1		704
2001 FQ ₇₈	2002 07 20.36679	21 33 58.40	-00 50 07.6	18.7	644	2001 FV ₈₆	2002 06 10.32157	17 42 29.39	-11 25 26.4	19.2		704
2001 FR ₇₈	2002 07 14.40337	21 09 59.36	-21 21 32.6	20.1	644	2001 FV ₈₆	2002 06 10.35011	17 42 27.98	-11 25 28.4	19.6		704
2001 FR ₇₈	2002 07 14.41604	21 09 58.78	-21 21 37.3	19.8	644	2001 FJ ₈₇	2002 06 10.36413	17 42 27.28	-11 25 28.8	19.3		704
2001 FR ₇₈	2002 07 14.43455	21 09 57.93	-21 21 44.0	19.6	644	2001 FJ ₈₇	2002 07 06.31822	19 39 37.17	-35 00 31.2	19.0		644
2001 FR ₇₈	2002 07 15.38335	21 09 15.51	-21 27 35.2	20.2	644	2001 FJ ₈₇	2002 07 06.35170	19 39 35.30	-35 00 46.0	19.2		644
2001 FR ₇₈	2002 07 15.40461	21 09 14.53	-21 27 43.0	20.3	644	2001 FJ ₈₇	2002 07 06.37524	19 39 33.95	-35 00 46.6	18.5		644
2001 FR ₇₈	2002 07 15.42586	21 09 13.49	-21 27 51.0	19.5	644	2001 FY ₈₇	2002 07 05.32038	20 10 23.37	-27 11 01.9	18.8		704
2001 FV ₇₉	2002 07 09.38198	23 27 08.55	-06 20 44.6	18.9	704	2001 FY ₈₇	2002 07 05.33357	20 10 22.76	-27 11 05.5	19.0		704
2001 FV ₇₉	2002 07 09.39525	23 27 08.80	-06 20 38.9	18.5	704	2001 FY ₈₇	2002 07 05.34677	20 10 22.04	-27 11 09.4	18.5		704
2001 FV ₇₉	2002 07 09.40852	23 27 09.12	-06 20 34.3	19.3	704	2001 FY ₈₇	2002 07 05.35998	20 10 21.37	-27 11 12.7	18.8		704
2001 FV ₇₉	2002 07 09.42179	23 27 09.39	-06 20 28.1	19.8	704	2001 FY ₈₇	2002 07 05.37320	20 10 20.74	-27 11 18.5	18.9		704
2001 FW ₇₉	2002 07 09.31711	21 14 19.52	-07 37 22.6	19.5	704	2001 FY ₈₇	2002 07 12.28602	20 04 31.84	-27 47 40.4	18.5		644
2001 FW ₇₉	2002 07 09.33032	21 14 19.04	-07 37 22.5	19.7	704	2001 FY ₈₇	2002 07 12.35814	20 04 27.83	-27 48 03.6	17.3		644
2001 FW ₇₉	2002 07 09.34350	21 14 18.52	-07 37 22.3	19.9	704	2001 FY ₈₇	2002 07 12.42443	20 04 24.21	-27 48 22.6	18.1		644
2001 FW ₇₉	2002 07 09.35668	21 14 18.02	-07 37 21.0	19.9	704	2001 FY ₈₇	2002 07 21.26339	19 56 19.64	-28 30 09.3	18.5		644
2001 FW ₇₉	2002 07 09.36986	21 14 17.56	-07 37 21.2	20.0	704	2001 FY ₈₇	2002 07 21.27423	19 56 19.01	-28 30 12.1	18.2		644
2001 FW ₇₉	2002 07 12.36441	21 12 23.20	-07 36 55.4	19.0	644	2001 FY ₈₇	2002 07 21.28518	19 56 18.39	-28 30 15.0	18.1		644
2001 FW ₇₉	2002 07 12.37507	21 12 22.73	-07 36 55.4	19.2	644	2001 FG ₉₀	2002 07 18.29957	22 40 16.89	+03 34 58.8	18.6		704
2001 FW ₇₉	2002 07 12.38569	21 12 22.31	-07 36 55.4	19.3	644	2001 FG ₉₀	2002 07 18.31300	22 40 16.63	+03 34 56.8	19.0		704
2001 FW ₇₉	2002 07 21.31122	21 05 50.77	-07 42 06.3	19.3	644	2001 FG ₉₀	2002 07 18.32631	22 40 16.36	+03 34 55.4	19.4		704
2001 FW ₇₉	2002 07 21.33242	21 05 49.72	-07 42 07.7	19.3	644	2001 FG ₉₀	2002 07 18.33969	22 40 16.16	+03 34 53.2	19.3		704
2001 FW ₇₉	2002 07 21.35354	21 05 48.71	-07 42 09.0	19.2	644	2001 FG ₉₀	2002 07 18.35300	22 40 15.86	+03 34 52.9	19.1		704
2001 FX ₇₉	2002 07 05.42749	20 31 45.92	-20 56 46.1	20.1	644	2001 FJ ₉₀	2002 06 06.36585	19 26 02.12	-26 30 00.6	18.3		704
2001 FX ₇₉	2002 07 05.43790	20 31 45.39	-20 56 46.7	19.8	644	2001 FJ ₉₀	2002 06 06.37920	19 26 01.76	-26 30 01.9	18.6		704
2001 FX ₇₉	2002 07 05.44835	20 31 44.85	-20 56 47.6	19.4	644	2001 FJ ₉₀	2002 06 06.39301	19 26 01.33	-26 30 03.9	19.2		704
2001 FZ ₇₉	2002 07 05.35072	20 41 49.79	-23 21 28.3	19.5	704	2001 FJ ₉₀	2002 07 05.31305	19 04 25.36	-27 18 52.1	18.4		704
2001 FZ ₇₉	2002 07 05.36394	20 41 49.12	-23 21 29.2	19.2	704	2001 FJ ₉₀	2002 07 05.32623	19 04 24.68	-27 18 52.3	18.6		704
2001 FZ ₇₉	2002 07 05.37721	20 41 48.47	-23 21 28.6	19.2	704	2001 FJ ₉₀	2002 07 05.33942	19 04 23.93	-27 18 52.5	18.7		704
2001 FZ ₇₉	2002 07 05.43331	20 41 45.87	-23 21 33.4	18.7	644	2001 FJ ₉₀	2002 07 05.35263	19 04 23.20	-27 18 54.0	19.0		704
2001 FZ ₇₉	2002 07 05.44363	20 41 45.38	-23 21 34.1	18.8	644	2001 FJ ₉₀	2002 07 05.36585	19 04 22.43	-27 18 54.5	18.4		704
2001 FZ ₇₉	2002 07 05.45417	20 41 44.88	-23 21 34.8	18.7	644	2001 FK ₉₀	2002 07 14.36380	00 29 06.87	+07 07 30.8	19.7		704
2001 FZ ₇₉	2002 07 14.32054	20 34 06.61	-23 30 51.8	18.8	644	2001 FK ₉₀	2002 07 14.37689	00 29 07.61	+07 07 32.6	20.0		704
2001 FZ ₇₉	2002 07 14.33478	20 34 05.79	-23 30 52.4	20.5	644	2001 FK ₉₀	2002 07 14.38999	00 29 08.16	+07 07 35.9	20.0		704
2001 FZ ₇₉	2002 07 14.35659	20 34 04.53	-23 30 53.6	19.8	644	2001 FK ₉₀	2002 07 14.40306	00 29 08.84	+07 07 40.0	19.8		704
2001 FE ₈₀	2002 07 20.40563	22 04 23.44	+01 54 42.6	20.6	644	2001 FV ₉₀	2002 07 20.24683	20 26 24.78	-01 01 43.8	19.6		644
2001 FE ₈₀	2002 07 20.41625	22 04 23.07	+01 54 42.3	20.6	644	2001 FV ₉₀	2002 07 20.26783	20 26 23.80	-01 01 50.0	18.3		644
2001 FE ₈₀	2002 07 20.42675	22 04 22.68	+01 54 41.7	20.7	644	2001 FV ₉₀	2002 07 20.28869	20 26 22.69	-01 01 54.2	19.3		644
2001 FF ₈₀	2002 07 05.33267	20 26 06.16	-17 52 42.1	19.3	704	2001 FD ₉₁	2002 07 12.43426	21 43 20.46	-05 33 52.5	20.0		644
2001 FF ₈₀	2002 07 05.34552	20 26 05.43	-17 52 42.2	19.7	704	2001 FD ₉₁	2002 07 12.44459	21 43 20.16	-05 33 44.5	20.1		644
2001 FF ₈₀	2002 07 05.35898	20 26 04.78	-17 52 42.4	19.2	704	2001 FD ₉₁	2002 07 12.45502	21 43 19.80	-05 33 46.9	20.3		644
2001 FF ₈₀	2002 07 08.28217	20 23 39.96	-17 55 10.9	19.2	644	2001 FZ ₉₁	2002 05 11.30627	15 58 38.38	-29 32 44.4	18.1		704
2001 FF ₈₀	2002 07 08.36388	20 23 35.70	-17 55 15.5	19.2	644	2001 FZ ₉₁	2002 05 11.32116	15 58 37.71	-29 32 46.3	18.4		704
2001 FF ₈₀	2002 07 08.42615	20 23 32.46	-17 55 18.6	19.4	644	2001 FZ ₉₁	2002 05 11.33629	15 58 37.05	-29 32 47.2	18.6		704
2001 FF ₈₀	2002 07 14.29214	20 18 24.38	-18 00 58.2	18.8	704	2001 FZ ₉₁ </						

2001 FL ₉₂	2002 07 21.25250	20 06 35.82	-18 08 27.4	17.3	644	2001 FW ₉₇	2002 07 18.30122	19 53 51.82	+02 10 38.3	17.7	704
2001 FQ ₉₂	2002 07 04.43045	20 57 36.40	-08 58 50.8	18.2 V	333	2001 FW ₉₇	2002 07 18.31423	19 53 51.31	+02 10 33.1	18.1	704
2001 FQ ₉₂	2002 07 04.43924	20 57 36.17	-08 58 55.2	18.1 V	333	2001 FW ₉₇	2002 07 18.32717	19 53 50.71	+02 10 29.6	17.5	704
2001 FQ ₉₂	2002 07 04.44914	20 57 35.96	-08 58 59.6	18.3 V	333	2001 FW ₉₇	2002 07 18.33969	19 53 50.14	+02 10 25.2	17.7	704
2001 FQ ₉₂	2002 07 09.31042	20 55 42.08	-09 40 38.8	18.0	704	2001 FA ₉₈	2002 07 05.27813	19 18 44.73	-15 25 53.6	17.4	644
2001 FQ ₉₂	2002 07 09.32288	20 55 41.71	-09 40 45.4	18.2	704	2001 FA ₉₈	2002 07 05.29267	19 18 44.01	-15 25 58.3	18.1	644
2001 FQ ₉₂	2002 07 09.33557	20 55 41.33	-09 40 52.4	18.0	704	2001 FA ₉₈	2002 07 05.30603	19 18 43.33	-15 26 02.7	17.7	644
2001 FQ ₉₂	2002 07 09.34809	20 55 40.94	-09 40 59.2	18.1	704	2001 FA ₉₈	2002 07 05.31248	19 18 42.98	-15 26 06.3	17.2	704
2001 FQ ₉₂	2002 07 09.36067	20 55 40.59	-09 41 06.4	18.1	704	2001 FA ₉₈	2002 07 05.32539	19 18 42.33	-15 26 10.3	17.4	704
2001 FQ ₉₂	2002 07 12.29350	20 54 15.20	-10 09 08.0	16.6	644	2001 FA ₉₈	2002 07 05.33822	19 18 41.68	-15 26 14.4	17.8	704
2001 FQ ₉₂	2002 07 12.31817	20 54 14.37	-10 09 22.6	16.6	644	2001 FA ₉₈	2002 07 05.35148	19 18 40.97	-15 26 18.6	17.9	704
2001 FQ ₉₂	2002 07 12.34817	20 54 13.37	-10 09 40.6	16.5	644	2001 FA ₉₈	2002 07 05.36445	19 18 40.36	-15 26 23.5	18.0	704
2001 FQ ₉₂	2002 07 13.53255	20 53 35.26	-10 21 33.6	18.3	608	2001 FA ₉₈	2002 07 08.93260	19 15 46.71	-15 46 18.4		185
2001 FQ ₉₂	2002 07 13.54334	20 53 34.86	-10 21 40.4	18.2	608	2001 FA ₉₈	2002 07 08.93785	19 15 46.46	-15 46 20.1		185
2001 FQ ₉₂	2002 07 13.55537	20 53 34.44	-10 21 47.6	18.1	608	2001 FA ₉₈	2002 07 08.94439	19 15 46.17	-15 46 23.0	16.2 R	185
2001 FQ ₉₂	2002 07 14.29140	20 53 10.32	-10 29 22.9	17.3	704	2001 FA ₉₈	2002 07 11.88806	19 13 21.73	-16 03 19.0	16.2 R	185
2001 FQ ₉₂	2002 07 14.30435	20 53 09.83	-10 29 30.8	17.4	704	2001 FA ₉₈	2002 07 11.89638	19 13 21.34	-16 03 21.9	16.8 R	185
2001 FQ ₉₂	2002 07 14.31694	20 53 09.48	-10 29 38.9	18.3	704	2001 FA ₉₈	2002 07 11.90336	19 13 20.95	-16 03 24.5	16.9 R	185
2001 FQ ₉₂	2002 07 14.32948	20 53 08.98	-10 29 49.1	17.9	704	2001 FA ₉₈	2002 07 11.91062	19 13 20.59	-16 03 26.9	16.4 R	185
2001 FQ ₉₂	2002 07 14.34208	20 53 08.48	-10 29 54.7	17.5	704	2001 FA ₉₈	2002 07 14.23153	19 11 27.06	-16 17 03.5	17.1	704
2001 FQ ₉₂	2002 07 17.28131	20 51 24.49	-11 01 16.8	16.8	644	2001 FA ₉₈	2002 07 14.24451	19 11 26.39	-16 17 08.2	17.6	704
2001 FQ ₉₂	2002 07 17.35069	20 51 21.78	-11 02 02.4	16.5	644	2001 FA ₉₈	2002 07 14.25742	19 11 25.73	-16 17 13.1	17.3	704
2001 FQ ₉₂	2002 07 17.41612	20 51 19.14	-11 02 45.8	16.9	644	2001 FA ₉₈	2002 07 14.27056	19 11 25.06	-16 17 17.5	17.3	704
2001 FB ₉₃	2002 07 09.18550	16 33 08.05	-04 33 42.8	19.0	704	2001 FA ₉₈	2002 07 14.28352	19 11 24.43	-16 17 21.8	17.4	704
2001 FB ₉₃	2002 07 09.19865	16 33 07.68	-04 33 47.5	19.1	704	2001 FD ₉₈	2002 05 24.45921	20 37 23.89	-17 42 34.9	18.5	644
2001 FB ₉₃	2002 07 09.22493	16 33 06.77	-04 33 56.8	19.6	704	2001 FD ₉₈	2002 05 24.46996	20 37 24.23	-17 42 36.0	18.4	644
2001 FB ₉₃	2002 07 09.23806	16 33 06.47	-04 34 01.5	19.3	704	2001 FD ₉₈	2002 05 24.48050	20 37 24.55	-17 42 36.9	18.6	644
2001 FB ₉₃	2002 07 16.19897	16 30 25.35	-05 17 21.7	19.5	644	2001 FD ₉₈	2002 06 16.42700	20 43 21.62	-18 58 34.3	17.8	644
2001 FB ₉₃	2002 07 16.20971	16 30 25.13	-05 17 25.5	19.4	644	2001 FD ₉₈	2002 06 16.43736	20 43 21.56	-18 58 37.6	17.7	644
2001 FB ₉₃	2002 07 16.22056	16 30 24.94	-05 17 30.0	19.4	644	2001 FD ₉₈	2002 06 16.44787	20 43 21.52	-18 58 40.8	17.9	644
2001 FR ₉₃	2002 07 14.40212	21 08 38.42	-15 42 07.0	19.6	644	2001 FD ₉₈	2002 06 18.36854	20 43 13.02	-19 08 50.5	18.2	704
2001 FR ₉₃	2002 07 14.41483	21 08 37.84	-15 42 11.6	19.6	644	2001 FD ₉₈	2002 06 18.38209	20 43 12.98	-19 08 55.7	18.6	704
2001 FR ₉₃	2002 07 14.43333	21 08 36.97	-15 42 18.4	19.4	644	2001 FD ₉₈	2002 06 18.39567	20 43 12.82	-19 09 00.6	18.6	704
2001 FB ₉₄	2002 07 16.46234	21 51 16.17	-23 52 34.8	17.7	644	2001 FD ₉₈	2002 06 18.40905	20 43 12.66	-19 09 05.8	18.8	704
2001 FB ₉₄	2002 07 16.47287	21 51 15.85	-23 52 38.9	17.7	644	2001 FD ₉₈	2002 06 18.42244	20 43 12.65	-19 09 11.0	18.3	704
2001 FB ₉₄	2002 07 16.48328	21 51 15.54	-23 52 43.1	17.9	644	2001 FD ₉₈	2002 07 05.32286	20 37 36.71	-21 02 19.2	18.6	704
2001 FH ₉₄	2002 07 09.25481	17 36 24.79	-11 40 08.7	19.4	704	2001 FD ₉₈	2002 07 05.33605	20 37 36.22	-21 02 26.0	18.6	704
2001 FH ₉₄	2002 07 09.26753	17 36 24.26	-11 40 11.7	19.3	704	2001 FD ₉₈	2002 07 05.34925	20 37 35.71	-21 02 32.1	18.4	704
2001 FH ₉₄	2002 07 09.28034	17 36 23.75	-11 40 15.2	19.5	704	2001 FD ₉₈	2002 07 05.36247	20 37 35.34	-21 02 38.6	18.5	704
2001 FH ₉₄	2002 07 09.29293	17 36 23.19	-11 40 18.3	19.1	704	2001 FD ₉₈	2002 07 05.37574	20 37 34.77	-21 02 44.1	18.9	704
2001 FP ₉₄	2002 07 05.31274	18 55 17.14	-27 17 40.9	17.3	704	2001 FD ₉₈	2002 07 05.42865	20 37 32.87	-21 03 08.8	17.2	644
2001 FP ₉₄	2002 07 05.32593	18 55 16.41	-27 17 43.8	17.7	704	2001 FD ₉₈	2002 07 05.43905	20 37 32.50	-21 03 13.7	17.3	644
2001 FP ₉₄	2002 07 05.33912	18 55 15.79	-27 17 46.1	17.8	704	2001 FD ₉₈	2002 07 05.44949	20 37 32.17	-21 03 18.5	17.4	644
2001 FP ₉₄	2002 07 05.36555	18 55 14.32	-27 17 51.8	18.4	704	2001 FD ₉₈	2002 07 07.26103	20 36 29.98	-21 17 34.3	18.5 V	333
2001 FX ₉₄	2002 06 13.42391	20 09 42.29	-31 09 17.9	19.9	644	2001 FD ₉₈	2002 07 07.26214	20 36 29.91	-21 17 34.8	18.3 V	333
2001 FX ₉₄	2002 06 13.43430	20 09 42.03	-31 09 21.5	19.6	644	2001 FD ₉₈	2002 07 07.26323	20 36 29.88	-21 17 34.9	18.7 V	333
2001 FX ₉₄	2002 06 13.44473	20 09 41.71	-31 09 25.1	19.5	644	2001 FD ₉₈	2002 07 07.27723	20 36 29.28	-21 17 41.7	18.4 V	333
2001 FX ₉₄	2002 06 18.42790	20 07 13.68	-31 40 01.4	19.1	644	2001 FD ₉₈	2002 07 07.27836	20 36 29.30	-21 17 42.4	18.3 V	333
2001 FX ₉₄	2002 06 18.43019	20 07 13.60	-31 40 02.1	19.0	644	2001 FD ₉₈	2002 07 07.27944	20 36 29.27	-21 17 42.3	18.6 V	333
2001 FX ₉₄	2002 06 18.43840	20 07 13.29	-31 40 05.2	19.1	644	2001 FD ₉₈	2002 07 07.29343	20 36 28.72	-21 17 50.2	18.5 V	333
2001 FX ₉₄	2002 06 18.44069	20 07 13.22	-31 40 06.1	19.1	644	2001 FD ₉₈	2002 07 07.29453	20 36 28.68	-21 17 50.4	18.4 V	333
2001 FX ₉₄	2002 06 18.44869	20 07 12.90	-31 40 08.9	19.1	644	2001 FD ₉₈	2002 07 07.29564	20 36 28.62	-21 17 50.7	18.5 V	333
2001 FX ₉₄	2002 06 18.45105	20 07 12.85	-31 40 09.8	19.1	644	2001 FD ₉₈	2002 07 14.31941	20 31 45.94	-22 15 32.3	17.1	644
2001 FX ₉₄	2002 07 06.38096	19 53 25.70	-33 25 16.9	18.6	644	2001 FD ₉₈	2002 07 14.35102	20 31 44.48	-22 15 48.2	18.1	644
2001 FX ₉₄	2002 07 06.38329	19 53 25.59	-33 25 17.4	18.6	644	2001 FD ₉₈	2002 07 14.39538	20 31 42.39	-22 16 10.6	16.9	644
2001 FX ₉₄	2002 07 06.40192	19 53 24.49	-33 25 23.4	18.7	644	2001 FK ₉₈	2002 07 15.44317	21 44 34.13	-24 12 46.7	20.5	644
2001 FX ₉₄	2002 07 06.40539	19 53 24.30	-33 25 24.4	18.5	644	2001 FK ₉₈	2002 07 15.45578	21 44 33.67	-24 12 52.4	20.2	644
2001 FX ₉₄	2002 07 06.42408	19 53 23.18	-33 25 30.3	18.7	644	2001 FK ₉₈	2002 07 15.46730	21 44 33.25	-24 12 57.2	20.3	644
2001 FX ₉₄	2002 07 06.42651	19 53 23.06	-33 25 30.8	18.7	644	2001 FS ₁₀₀	2002 07 13.38850	23 36 08.82	+11 56 32.0	18.9	704
2001 FY ₉₄	2002 05 15.30739	17 43 40.07	+03 56 50.5	18.2	704	2001 FS ₁₀₀	2002 07 13.40135	23 36 09.14	+11 56 35.9	18.9	704
2001 FY ₉₄	2002 05 15.32231	17 43 39.66	+03 56 55.5	18.5	704	2001 FS ₁₀₀	2002 07 13.41411	23 36 09.46	+11 56 38.1	18.9	704
2001 FY ₉₄	2002 05 15.33727	17 43 39.26	+03 57 00.1	18.4	704	2001 FS ₁₀₀	2002 07 13.42745	23 36 09.80	+11 56 42.1	18.8	704
2001 FY ₉₄	2002 05 15.35232	17 43 38.85	+03 57 04.5	18.1	704	2001 FL ₁₀₁	2002 06 17.30985	17 39 23.36	-29 11 55.6	17.8	704
2001 FY ₉₄	2002 05 15.36736	17 43 38.40	+03 57 09.4	18.1	704	2001 FL ₁₀₁	2002 06 17.32375	17 39 22.56	-29 11 51.0	17.8	704
2001 FY ₉₄	2002 06 03.30211	17 32 16.46	+05 03 51.3	17.9	704	2001 FL ₁₀₁	2002 06 17.33767	17 39 21.69	-29 11 47.9	17.9	704
2001 FY ₉₄	2002 06 03.31593	17 32 15.83	+05 03 52.8	18.2	704	2001 FL ₁₀₁	2002 06 17.35158	17 39 20.89	-29 11 43.7	18.0	704
2001 FY ₉₄	2002 06 03.32942	17 32 15.26	+05 03 54.4	18.3	704	2001 FO ₁₀₁	2002 07 09.31304	21 32 32.11	-10 07 30.0	18.7	704
2001 FY ₉₄	2002 06 03.34271	17 32 14.64	+05 03 55.7	18.1	704	2001 FO ₁₀₁	2002 07 09.32557	21 32 31.68	-10 07 29.3	19.2	704
2001 FY ₉₄	2002 06 03.35688	17 32 14.02	+05 03 56.6	18.3	704	2001 FO ₁₀₁	2002 07 09.33817	21 32 31.18	-10 07 29.7	19.0	704
2001 FY ₉₄	2002										

2001 FU ₁₀₃	2002 06 09.37717	16 37 48.40	-24 16 01.8	17.2	644	2001 FS ₁₂₁	2002 05 30.35399	15 31 19.50	-24 18 38.0	19.5	644
2001 FL ₁₀₆	2002 06 25.24925	15 56 05.09	-17 46 08.0	18.3	644	2001 FF ₁₂₄	2002 07 09.25161	19 04 49.87	-06 12 10.6	17.9	704
2001 FL ₁₀₆	2002 06 25.27054	15 56 04.50	-17 46 05.8	18.9	644	2001 FF ₁₂₄	2002 07 09.26481	19 04 49.18	-06 12 12.0	17.8	704
2001 FL ₁₀₆	2002 06 25.29172	15 56 03.86	-17 46 02.7	18.7	644	2001 FF ₁₂₄	2002 07 09.27801	19 04 48.46	-06 12 12.3	17.9	704
2001 FT ₁₀₇	2002 06 02.35452	19 46 29.56	-12 39 24.0	20.3	644	2001 FF ₁₂₄	2002 07 09.30451	19 04 46.94	-06 12 14.6	18.1	704
2001 FT ₁₀₇	2002 06 02.36500	19 46 29.32	-12 39 21.6	20.2	644	2001 FS ₁₂₄	2002 05 27.45307	21 21 24.88	-12 08 06.7	19.2	644
2001 FT ₁₀₇	2002 06 02.37537	19 46 29.04	-12 39 18.8	19.6	644	2001 FS ₁₂₄	2002 05 27.46349	21 21 25.50	-12 08 03.5	18.5	644
2001 FT ₁₀₇	2002 06 09.39978	19 43 14.49	-12 13 38.2	19.9	704	2001 FS ₁₂₄	2002 05 27.47385	21 21 26.09	-12 08 00.5	19.1	644
2001 FT ₁₀₇	2002 06 09.41365	19 43 14.05	-12 13 35.0	19.8	704	2001 FS ₁₂₄	2002 07 14.29769	21 41 10.21	-10 39 09.3	18.0	704
2001 FT ₁₀₇	2002 06 09.42750	19 43 13.56	-12 13 32.9	19.9	704	2001 FS ₁₂₄	2002 07 14.31103	21 41 09.93	-10 39 11.5	19.1	704
2001 FU ₁₀₇	2002 07 14.35260	23 19 47.14	+01 36 56.4	18.5	704	2001 FS ₁₂₄	2002 07 14.32439	21 41 09.70	-10 39 14.5	18.2	704
2001 FU ₁₀₇	2002 07 14.36520	23 19 47.44	+01 37 01.4	19.4	704	2001 FS ₁₂₄	2002 07 14.33775	21 41 09.46	-10 39 16.7	18.8	704
2001 FU ₁₀₇	2002 07 14.37780	23 19 47.66	+01 37 06.1	19.3	704	2001 FS ₁₂₄	2002 07 14.35109	21 41 09.16	-10 39 18.8	18.0	704
2001 FU ₁₀₇	2002 07 14.39039	23 19 47.93	+01 37 11.4	19.1	704	2001 FW ₁₂₅	1999 11 04.41824	04 51 28.34	+14 59 23.4	19.2	704
2001 FU ₁₀₇	2002 07 14.40441	23 19 48.20	+01 37 16.9	19.2	704	2001 FW ₁₂₅	1999 11 04.43484	04 51 27.59	+14 59 18.1	19.3	704
2001 FC ₁₀₈	2002 07 08.27770	20 24 13.00	-13 08 14.0	19.0	644	2001 FW ₁₂₅	1999 11 04.45097	04 51 27.02	+14 59 13.4	19.3	704
2001 FC ₁₀₈	2002 07 08.35783	20 24 09.45	-13 08 29.2	18.9	644	2001 FW ₁₂₅	1999 11 04.46711	04 51 26.36	+14 59 08.5	19.3	704
2001 FC ₁₀₈	2002 07 08.42172	20 24 06.65	-13 08 41.2	18.9	644	2001 FW ₁₂₅	1999 12 06.28403	04 21 56.35	+12 35 50.8	17.8	704
2001 FL ₁₁₂	2002 07 09.44114	21 38 30.82	+06 15 44.0	18.0	644	2001 FW ₁₂₅	1999 12 06.29827	04 21 55.41	+12 35 48.5	18.1	704
2001 FL ₁₁₂	2002 07 09.45162	21 38 30.65	+06 15 47.9	17.8	644	2001 FW ₁₂₅	1999 12 06.31255	04 21 54.53	+12 35 46.1	18.2	704
2001 FL ₁₁₂	2002 07 09.46206	21 38 30.56	+06 15 49.8	18.0	644	2001 FW ₁₂₅	1999 12 06.32681	04 21 53.60	+12 35 43.2	17.9	704
2001 FL ₁₁₂	2002 07 16.28454	21 36 52.75	+06 37 13.8	17.1 R	785	2001 FW ₁₂₅	1999 12 06.34109	04 21 52.71	+12 35 41.3	18.0	704
2001 FL ₁₁₂	2002 07 16.31782	21 36 51.96	+06 37 18.8	17.5 R	785	2001 FR ₁₂₆	2002 07 11.24175	18 38 37.54	-00 33 12.6	19.6	704
2001 FL ₁₁₂	2002 07 18.22200	21 36 11.92	+06 40 39.2	17.0 R	785	2001 FR ₁₂₆	2002 07 11.25484	18 38 36.84	-00 33 16.3	19.5	704
2001 FL ₁₁₂	2002 07 18.28695	21 36 10.05	+06 40 44.7	17.2 R	785	2001 FR ₁₂₆	2002 07 11.26795	18 38 36.22	-00 33 19.1	19.6	704
2001 FL ₁₁₂	2002 07 18.33925	21 36 08.80	+06 40 48.4	17.0 R	785	2001 FS ₁₂₆	2002 07 13.33785	20 23 59.51	+09 26 10.6	19.3	704
2001 FL ₁₁₂	2002 07 18.36008	21 36 08.22	+06 40 51.1	17.0 R	785	2001 FS ₁₂₆	2002 07 13.36327	20 23 58.36	+09 26 04.6	19.2	704
2001 FL ₁₁₂	2002 07 21.29946	21 34 55.83	+06 43 34.8	17.6	644	2001 FS ₁₂₆	2002 07 13.37580	20 23 57.76	+09 26 01.9	19.1	704
2001 FL ₁₁₂	2002 07 21.32062	21 34 55.22	+06 43 35.6	18.2	644	2001 FS ₁₂₆	2002 07 18.27371	20 20 11.60	+09 04 26.7	18.9	644
2001 FL ₁₁₂	2002 07 21.34180	21 34 54.58	+06 43 36.3	18.4	644	2001 FS ₁₂₆	2002 07 18.29464	20 20 10.57	+09 04 20.5	18.7	644
2001 FM ₁₁₃	2002 07 14.36371	00 27 59.15	+05 27 21.5	18.7	704	2001 FS ₁₂₆	2002 07 18.33217	20 20 08.73	+09 04 08.9	19.0	644
2001 FM ₁₁₃	2002 07 14.37679	00 27 59.63	+05 27 29.5	18.7	704	2001 FW ₁₂₆	2002 07 04.35238	20 42 46.98	-03 27 14.8	18.2 V	333
2001 FM ₁₁₃	2002 07 14.38899	00 28 00.09	+05 27 37.5	19.2	704	2001 FW ₁₂₆	2002 07 04.35787	20 42 46.82	-03 27 15.5	18.3 V	333
2001 FM ₁₁₃	2002 07 14.40296	00 28 00.64	+05 27 45.4	19.1	704	2001 FW ₁₂₆	2002 07 04.36336	20 42 46.66	-03 27 15.6	18.3 V	333
2001 FM ₁₁₃	2002 07 14.41603	00 28 01.13	+05 27 53.8	19.6	704	2001 FW ₁₂₆	2002 07 17.34436	20 35 33.69	-04 33 11.1	16.8	704
2001 FK ₁₁₈	2002 06 05.28201	15 03 35.80	-25 31 40.4	19.5	644	2001 FW ₁₂₆	2002 07 17.35764	20 35 33.15	-04 33 17.0	17.4	704
2001 FK ₁₁₈	2002 06 05.30285	15 03 34.99	-25 31 33.6	20.5	644	2001 FW ₁₂₆	2002 07 17.37091	20 35 32.55	-04 33 22.6	17.0	704
2001 FK ₁₁₈	2002 06 05.32386	15 03 34.19	-25 31 26.6	20.5	644	2001 FW ₁₂₆	2002 07 18.29037	20 34 55.41	-04 39 41.6	16.9	704
2001 FD ₁₁₉	2002 07 05.31811	20 10 21.18	-16 49 47.0	19.0	704	2001 FW ₁₂₆	2002 07 18.30375	20 34 54.81	-04 39 47.1	17.3	704
2001 FD ₁₁₉	2002 07 05.33070	20 10 20.46	-16 49 47.9	19.1	704	2001 FW ₁₂₆	2002 07 18.31719	20 34 54.25	-04 39 52.9	17.2	704
2001 FD ₁₁₉	2002 07 05.34352	20 10 19.67	-16 49 47.8	18.9	704	2001 FW ₁₂₆	2002 07 18.33057	20 34 53.67	-04 39 58.5	17.4	704
2001 FD ₁₁₉	2002 07 05.35701	20 10 18.83	-16 49 47.8	19.4	704	2001 FW ₁₂₆	2002 07 18.34387	20 34 53.08	-04 40 04.0	17.2	704
2001 FD ₁₁₉	2002 07 05.37037	20 10 18.08	-16 49 48.1	19.0	704	2001 FW ₁₂₆	2002 07 20.26430	20 33 33.09	-04 53 55.9	16.4	644
2001 FD ₁₁₉	2002 07 13.21729	20 02 15.71	-16 53 21.2	19.4	644	2001 FW ₁₂₆	2002 07 20.28524	20 33 32.16	-04 54 05.4	16.4	644
2001 FD ₁₁₉	2002 07 13.23766	20 02 14.36	-16 53 22.5	19.5	644	2001 FW ₁₂₆	2002 07 20.30618	20 33 31.23	-04 54 14.7	16.4	644
2001 FD ₁₁₉	2002 07 13.25958	20 02 12.91	-16 53 23.4	19.1	644	2001 FW ₁₂₆	2002 07 21.23938	20 32 51.47	-05 01 18.6	16.6	644
2001 FD ₁₁₉	2002 07 14.30412	20 01 05.07	-16 54 05.9	19.1	704	2001 FW ₁₂₆	2002 07 21.25123	20 32 50.95	-05 01 24.0	16.5	644
2001 FD ₁₁₉	2002 07 14.31747	20 01 04.10	-16 54 05.8	19.5	704	2001 FW ₁₂₆	2002 07 21.26197	20 32 50.47	-05 01 28.9	16.4	644
2001 FD ₁₁₉	2002 07 14.34419	20 01 02.25	-16 54 08.0	19.4	704	2001 FR ₁₂₉	2002 07 09.24043	17 20 29.30	-10 31 25.8	19.3	704
2001 FD ₁₁₉	2002 07 20.21007	19 54 34.74	-16 58 36.7	18.7	644	2001 FR ₁₂₉	2002 07 09.25303	17 20 28.88	-10 31 26.4	19.6	704
2001 FD ₁₁₉	2002 07 20.23148	19 54 33.27	-16 58 38.0	18.5	644	2001 FR ₁₂₉	2002 07 09.26575	17 20 28.38	-10 31 27.6	19.7	704
2001 FD ₁₁₉	2002 07 20.25264	19 54 31.81	-16 58 39.2	18.4	644	2001 FR ₁₂₉	2002 07 09.27832	17 20 27.85	-10 31 26.1	20.2	704
2001 FF ₁₁₉	2002 07 20.08422	23 00 02.66	+03 46 48.4	17.7 R	941	2001 FM ₁₃₁	2002 07 09.39426	23 13 27.25	-04 38 42.4	20.1	704
2001 FF ₁₁₉	2002 07 20.08615	23 00 02.62	+03 46 49.6	17.7 R	941	2001 FM ₁₃₁	2002 07 09.40752	23 13 27.44	-04 38 34.1	19.8	704
2001 FF ₁₁₉	2002 07 20.08911	23 00 02.58	+03 46 50.0	17.7 R	941	2001 FM ₁₃₁	2002 07 09.42079	23 13 27.53	-04 38 28.6	19.6	704
2001 FF ₁₁₉	2002 07 20.09091	23 00 02.54	+03 46 50.6	17.6 R	941	2001 FM ₁₃₁	2002 07 09.43405	23 13 27.56	-04 38 21.8	19.5	704
2001 FF ₁₁₉	2002 07 20.09338	23 00 02.52	+03 46 52.4	17.8 R	941	2001 FM ₁₃₁	2002 07 14.35856	23 13 53.65	-03 59 08.1	18.8	704
2001 FH ₁₁₉	2002 07 14.29916	21 59 11.53	-10 00 24.6	18.4	704	2001 FM ₁₃₁	2002 07 14.37164	23 13 53.62	-03 59 01.8	19.1	704
2001 FH ₁₁₉	2002 07 14.31251	21 59 10.99	-10 00 23.1	18.8	704	2001 FM ₁₃₁	2002 07 14.38474	23 13 53.60	-03 58 55.6	18.8	704
2001 FH ₁₁₉	2002 07 14.32587	21 59 10.50	-10 00 21.5	18.9	704	2001 FM ₁₃₁	2002 07 14.39782	23 13 53.56	-03 58 49.6	19.4	704
2001 FH ₁₁₉	2002 07 14.33923	21 59 10.05	-10 00 20.6	18.9	704	2001 FA ₁₃₂	2002 07 05.31416	19 29 12.31	-18 22 15.5	18.6	704
2001 FH ₁₁₉	2002 07 14.35257	21 59 09.56	-10 00 18.8	19.1	704	2001 FA ₁₃₂	2002 07 05.32675	19 29 11.69	-18 22 15.6	19.3	704
2001 FK ₁₁₉	2002 07 09.32204	20 49 22.18	-09 49 26.4	19.6	704	2001 FA ₁₃₂	2002 07 05.36580	19 29 09.69	-18 22 12.2	18.7	704
2001 FK ₁₁₉	2002 07 09.33474	20 49 21.72	-09 49 30.4	18.8	704	2001 FA ₁₃₂	2002 07 14.23423	19 21 39.81	-18 16 26.4	18.5	704
2001 FK ₁₁₉	2002 07 09.34722	20 49 21.30	-09 49 34.7	19.2	704	2001 FA ₁₃₂	2002 07 14.24756	19 21 39.14	-18 16 26.3	19.3	704
2001 FK ₁₁₉	2002 07 09.35984	20 49 20.81	-09 49 37.9	19.5	704	2001 FA ₁₃₂	2002 07 14.27422	19 21 37.76	-18 16 24.3	18.9	704
2001 FK ₁₁₉	2002 07 12.29005	20 47 32.92	-10 04 15.9	19.3	644	2001 FW ₁₃₄	2002 07 09.32185	19 42 21.25	-04 37 13.4	19.4	704
2001 FK ₁₁₉	2002 07 12.31126	20 47 32.08	-10 04 22.5	19.4	644	2001 FW ₁₃₄	2002 07 09.34820	19 42 19.80	-04 37 13.4	19.5	704
2001 FK ₁₁₉	2002 07 12.33848	20 47 31.01	-10 04 30.8	19.3	644	2					

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2001 FV ₁₃₆	2002 05 28.59461	21 43 02.64	-11 38 18.6	19.5	608	2001 FQ ₁₄₇	2002 07 05.31311	19 24 56.45	-16 35 20.4	18.4	704
2001 FV ₁₃₆	2002 06 08.41790	21 51 51.13	-11 48 31.3	18.0 R	699	2001 FQ ₁₄₇	2002 07 05.32602	19 24 55.81	-16 35 18.1	18.7	704
2001 FV ₁₃₆	2002 06 08.42818	21 51 51.54	-11 48 33.1		699	2001 FQ ₁₄₇	2002 07 05.33884	19 24 54.97	-16 35 18.7	18.6	704
2001 FV ₁₃₆	2002 06 08.43845	21 51 51.99	-11 48 33.8		699	2001 FQ ₁₄₇	2002 07 05.35210	19 24 54.35	-16 35 16.9	18.5	704
2001 FV ₁₃₆	2002 06 08.44953	21 51 52.39	-11 48 35.2		699	2001 FQ ₁₄₇	2002 07 05.36507	19 24 53.61	-16 35 16.3	18.7	704
2001 FC ₁₃₇	2002 06 29.41104	17 40 49.35	+07 10 03.5	18.9	644	2001 FR ₁₄₇	2002 06 18.39542	19 29 44.30	-30 51 06.2	18.1	644
2001 FC ₁₃₇	2002 06 29.42259	17 40 48.73	+07 09 58.4	19.1	644	2001 FR ₁₄₇	2002 06 18.40584	19 29 43.86	-30 51 07.3	18.5	644
2001 FC ₁₃₇	2002 06 29.44560	17 40 47.51	+07 09 48.3	19.3	644	2001 FR ₁₄₇	2002 06 18.41639	19 29 43.36	-30 51 07.7	18.7	644
2001 FC ₁₃₇	2002 07 08.20731	17 33 39.84	+05 56 18.9	19.0	644	2001 FS ₁₄₇	2002 07 09.44353	21 45 08.21	+08 52 38.5	18.3	644
2001 FC ₁₃₇	2002 07 08.22784	17 33 38.88	+05 56 07.2	18.9	644	2001 FS ₁₄₇	2002 07 09.45395	21 45 07.99	+08 52 41.6	18.3	644
2001 FC ₁₃₇	2002 07 08.24925	17 33 37.87	+05 55 52.7	17.6	644	2001 FS ₁₄₇	2002 07 09.46442	21 45 07.77	+08 52 44.7	18.3	644
2001 FC ₁₃₇	2002 07 11.22622	17 31 28.94	+05 26 32.2	18.7	704	2001 FS ₁₄₇	2002 07 13.33049	21 43 41.83	+09 09 59.9	18.7	704
2001 FC ₁₃₇	2002 07 11.25124	17 31 27.84	+05 26 17.1	18.4	704	2001 FS ₁₄₇	2002 07 13.34289	21 43 41.57	+09 10 02.2	18.5	704
2001 FC ₁₃₇	2002 07 11.26453	17 31 27.29	+05 26 07.9	19.1	704	2001 FS ₁₄₇	2002 07 13.35574	21 43 41.21	+09 10 05.6	19.2	704
2001 FX ₁₃₇	2002 07 09.31091	20 10 25.23	-03 07 37.2	19.3	704	2001 FS ₁₄₇	2002 07 13.36836	21 43 40.84	+09 10 10.4	18.7	704
2001 FX ₁₃₇	2002 07 09.32412	20 10 24.63	-03 07 41.5	19.5	704	2001 FS ₁₄₇	2002 07 13.38086	21 43 40.52	+09 10 12.0	18.8	704
2001 FX ₁₃₇	2002 07 09.33729	20 10 24.07	-03 07 42.8	20.2	704	2001 FS ₁₄₇	2002 07 17.37805	21 41 49.60	+09 24 05.6	18.2	704
2001 FX ₁₃₇	2002 07 09.35046	20 10 23.54	-03 07 46.0	19.8	704	2001 FS ₁₄₇	2002 07 17.39066	21 41 49.17	+09 24 07.9	18.7	704
2001 FX ₁₃₇	2002 07 09.36365	20 10 23.02	-03 07 48.4	20.0	704	2001 FS ₁₄₇	2002 07 17.40346	21 41 48.78	+09 24 10.1	18.8	704
2001 FF ₁₄₀	2002 07 05.33384	19 59 20.56	-22 49 36.2	19.4	644	2001 FS ₁₄₇	2002 07 17.41614	21 41 48.33	+09 24 12.2	18.9	704
2001 FF ₁₄₀	2002 07 05.35596	19 59 19.51	-22 49 39.6	19.2	644	2001 FS ₁₄₇	2002 07 17.42895	21 41 47.95	+09 24 14.4	18.8	704
2001 FF ₁₄₀	2002 07 05.37683	19 59 18.53	-22 49 42.7	19.0	644	2001 FS ₁₄₇	2002 07 18.29586	21 41 21.34	+09 26 42.7	18.1	704
2001 FF ₁₄₀	2002 07 14.22639	19 52 12.23	-23 11 27.7	19.5	644	2001 FS ₁₄₇	2002 07 18.30887	21 41 20.90	+09 26 44.6	18.6	704
2001 FF ₁₄₀	2002 07 14.24831	19 52 11.09	-23 11 31.1	19.4	644	2001 FS ₁₄₇	2002 07 18.32145	21 41 20.44	+09 26 46.9	18.7	704
2001 FF ₁₄₀	2002 07 14.26961	19 52 09.96	-23 11 33.9	19.3	644	2001 FS ₁₄₇	2002 07 18.33433	21 41 20.08	+09 26 48.5	18.5	704
2001 FS ₁₄₀	2002 07 16.20363	16 40 11.61	-08 28 16.6	20.5	644	2001 FS ₁₄₇	2002 07 18.34684	21 41 19.61	+09 26 51.1	18.1	704
2001 FS ₁₄₀	2002 07 16.21442	16 40 11.42	-08 28 17.9	20.1	644	2001 FT ₁₄₇	2002 07 05.30499	20 16 01.09	-19 28 26.2	19.7 V	291
2001 FS ₁₄₀	2002 07 16.22522	16 40 11.17	-08 28 19.5	20.6	644	2001 FT ₁₄₇	2002 07 05.32592	20 16 00.14	-19 28 29.5	19.6 V	291
2001 FU ₁₄₀	1997 10 28.20910	23 44 42.44	+01 39 07.2	20.0	704	2001 FT ₁₄₇	2002 07 05.34730	20 15 59.14	-19 28 32.4	19.7 V	291
2001 FU ₁₄₀	1997 10 28.24220	23 44 41.97	+01 38 52.5		704	2001 FT ₁₄₇	2002 07 08.25589	20 13 46.30	-19 35 36.2	19.3	644
2001 FU ₁₄₀	1997 10 28.25855	23 44 41.97	+01 38 45.8		704	2001 FT ₁₄₇	2002 07 08.32752	20 13 42.85	-19 35 47.6	19.0	644
2001 FU ₁₄₀	1997 10 28.27595	23 44 41.73	+01 38 36.0		704	2001 FT ₁₄₇	2002 07 08.39047	20 13 39.76	-19 35 56.9	19.2	644
2001 FU ₁₄₀	1997 10 30.07951	23 44 28.25	+01 25 00.5	20.0	704	2001 FU ₁₄₇	2002 06 11.42330	19 37 38.46	-18 30 22.2	19.7	644
2001 FU ₁₄₀	1997 10 30.09676	23 44 28.19	+01 24 53.1	20.0	704	2001 FU ₁₄₇	2002 06 11.43391	19 37 38.07	-18 30 21.0	19.8	644
2001 FU ₁₄₀	1997 10 30.11400	23 44 27.93	+01 24 46.5	20.1	704	2001 FU ₁₄₇	2002 06 11.44450	19 37 37.72	-18 30 19.8	19.5	644
2001 FU ₁₄₀	1997 10 30.13120	23 44 27.98	+01 24 38.1	20.1	704	2001 FU ₁₄₇	2002 07 05.32487	19 19 34.60	-17 54 23.4	18.7	704
2001 FU ₁₄₀	1997 10 30.14909	23 44 27.77	+01 24 29.2	20.1	704	2001 FU ₁₄₇	2002 07 05.33768	19 19 33.89	-17 54 22.7	18.9	704
2001 FD ₁₄₁	2002 07 14.45768	21 30 44.73	-14 41 56.7	19.1	644	2001 FX ₁₄₇	2002 07 05.35096	19 19 33.19	-17 54 21.1	18.8	704
2001 FD ₁₄₁	2002 07 14.46803	21 30 44.22	-14 41 56.2	19.2	644	2001 FX ₁₄₇	2002 07 17.34080	22 52 20.06	+05 59 23.9	18.0	704
2001 FD ₁₄₁	2002 07 14.47847	21 30 43.73	-14 41 55.8	20.0	644	2001 FX ₁₄₇	2002 07 17.35408	22 52 20.01	+05 59 29.8	18.9	704
2001 FG ₁₄₁	2002 07 09.30658	19 18 28.06	-07 47 15.3	18.5	704	2001 FX ₁₄₇	2002 07 17.36735	22 52 19.97	+05 59 34.9	18.3	704
2001 FG ₁₄₁	2002 07 09.31973	19 18 27.35	-07 47 18.1	19.1	704	2001 FX ₁₄₇	2002 07 17.38062	22 52 19.93	+05 59 40.6	18.2	704
2001 FG ₁₄₁	2002 07 09.33295	19 18 26.61	-07 47 21.0	18.9	704	2001 FX ₁₄₇	2002 07 18.30007	22 52 18.49	+06 05 41.1	18.3	704
2001 FG ₁₄₁	2002 07 09.34612	19 18 25.96	-07 47 22.7	18.7	704	2001 FX ₁₄₇	2002 07 18.31351	22 52 18.43	+06 05 46.0	18.5	704
2001 FG ₁₄₁	2002 07 09.35931	19 18 25.21	-07 47 25.2	19.0	704	2001 FX ₁₄₇	2002 07 18.32681	22 52 18.38	+06 05 50.8	19.1	704
2001 FW ₁₄₁	2002 06 29.25166	19 37 44.53	-18 34 00.8	19.2	644	2001 FX ₁₄₇	2002 07 18.34019	22 52 18.30	+06 05 56.1	19.0	704
2001 FW ₁₄₁	2002 06 29.31413	19 37 41.53	-18 34 09.2	19.3	644	2001 FX ₁₄₇	2002 07 18.35350	22 52 18.26	+06 06 01.5	18.7	704
2001 FW ₁₄₁	2002 06 29.38987	19 37 37.86	-18 34 19.0	18.7	644	2001 FE ₁₄₈	2002 07 09.36713	22 16 54.76	-11 07 41.5	18.5	704
2001 FW ₁₄₁	2002 07 14.23473	19 25 03.54	-19 09 55.0	18.8	704	2001 FE ₁₄₈	2002 07 09.37989	22 16 54.63	-11 07 38.1	19.2	704
2001 FW ₁₄₁	2002 07 14.24807	19 25 02.91	-19 09 56.8	19.5	704	2001 FE ₁₄₈	2002 07 09.39252	22 16 54.33	-11 07 34.3	18.4	704
2001 FW ₁₄₁	2002 07 14.26140	19 25 02.11	-19 09 59.3	18.8	704	2001 FE ₁₄₈	2002 07 09.41770	22 16 54.04	-11 07 27.8	18.7	704
2001 FW ₁₄₁	2002 07 14.27472	19 25 01.48	-19 10 01.0	19.1	704	2001 FS ₁₄₈	2002 07 09.38994	21 30 45.29	+04 22 34.8	19.6	644
2001 FW ₁₄₁	2002 07 14.28805	19 25 00.70	-19 10 02.4	19.1	704	2001 FS ₁₄₈	2002 07 09.40573	21 30 44.77	+04 22 36.7	19.5	644
2001 FW ₁₄₁	2002 07 19.18767	19 20 44.56	-19 22 39.4	18.9	644	2001 FS ₁₄₈	2002 07 09.42449	21 30 44.14	+04 22 38.5	19.8	644
2001 FW ₁₄₁	2002 07 19.25344	19 20 41.04	-19 22 50.1	18.4	644	2001 FV ₁₅₀	2002 07 04.31054	19 59 54.05	-19 41 58.9	19.5	644
2001 FW ₁₄₁	2002 07 19.31759	19 20 37.51	-19 22 59.0	17.7	644	2001 FV ₁₅₀	2002 07 04.33167	19 59 53.04	-19 42 00.2	18.2	644
2001 FA ₁₄₃	2002 05 18.46013	20 55 32.25	-23 01 16.7	18.7	644	2001 FV ₁₅₀	2002 07 04.35256	19 59 52.02	-19 42 01.8	18.5	644
2001 FA ₁₄₃	2002 05 18.47057	20 55 32.80	-23 01 18.2	18.7	644	2001 FV ₁₅₀	2002 07 05.31921	19 59 06.40	-19 43 06.6	18.9	704
2001 FA ₁₄₃	2002 05 18.48099	20 55 33.32	-23 01 20.1	18.6	644	2001 FV ₁₅₀	2002 07 05.33240	19 59 05.76	-19 43 07.4	19.0	704
2001 FA ₁₄₃	2002 06 20.42817	21 10 48.91	-25 44 40.7	18.5	644	2001 FV ₁₅₀	2002 07 05.34559	19 59 05.08	-19 43 07.9	19.5	704
2001 FA ₁₄₃	2002 06 20.43859	21 10 48.85	-25 44 45.4	18.4	644	2001 FV ₁₅₀	2002 07 14.22639	19 51 40.07	-19 53 49.9	18.0	644
2001 FA ₁₄₃	2002 06 20.44891	21 10 48.82	-25 44 50.0	18.4	644	2001 FV ₁₅₀	2002 07 14.23622	19 51 39.61	-19 53 48.4	18.5	704
2001 FA ₁₄₃	2002 07 05.37927	21 07 16.29	-27 46 48.4	18.3	704	2001 FV ₁₅₀	2002 07 14.24831	19 51 39.00	-19 53 50.1	17.9	644
2001 FA ₁₄₃	2002 07 05.39238	21 07 15.92	-27 46 56.2	18.9	704	2001 FV ₁₅₀	2002 07 14.24957	19 51 38.83	-19 53 50.9	18.7	704
2001 FA ₁₄₃	2002 07 05.40548	21 07 15.54	-27 47 03.1	18.9	704	2001 FV ₁₅₀	2002 07 14.26289	19 51 38.17	-19 53 52.1	19.0	704
2001 FA ₁₄₃	2002 07 05.41860	21 07 15.10	-27 47 10.5	18.9	704	2001 FV ₁₅₀	2002 07 14.26961	19 51 37.87	-19 53 52.0	18.4	644
2001 FA ₁₄₃	2002 07 05.43174	21 07 14.70	-27 47 16.5	18.9	704	2001 FV ₁₅₀	2002 07 14.27622	19 51 37.43	-19 53 53.0	19.3	704
2001 FA ₁₄₃	2002 07 16.37498	21 00 39.39	-29 23 07.6	18.1	644	2001 FV ₁₅₀	2002 07 14.28955	19 51 36.71	-19 53 54.3	19.2	704
2001 FA ₁₄₃	2002 07 16.38646	21 00 38.87	-29 23 13.6	17.9	644	2001 FV ₁₅₀					

2001 FB ₁₅₃	2002 07 15.25550	20 57 45.50	-05 12 23.4	18.1	704	2001 FX ₁₆₀	2002 07 18.36974	23 30 11.22	+06 06 36.0	18.7	704
2001 FB ₁₅₃	2002 07 15.26832	20 57 44.93	-05 12 26.7	18.2	704	2001 FX ₁₆₀	2002 07 18.39611	23 30 11.89	+06 06 42.0	18.5	704
2001 FB ₁₅₃	2002 07 15.30629	20 57 43.51	-05 12 34.1	18.6	704	2001 FX ₁₆₀	2002 07 18.40922	23 30 12.24	+06 06 45.3	18.5	704
2001 FB ₁₅₃	2002 07 18.29177	20 55 53.44	-05 23 48.3	18.0	704	2001 FO ₁₆₁	2002 07 09.31406	20 41 43.48	-04 34 56.6	18.6	704
2001 FB ₁₅₃	2002 07 18.30515	20 55 52.91	-05 23 51.9	18.8	704	2001 FO ₁₆₁	2002 07 09.32727	20 41 42.98	-04 34 57.1	18.8	704
2001 FB ₁₅₃	2002 07 18.31859	20 55 52.33	-05 23 54.9	18.3	704	2001 FO ₁₆₁	2002 07 09.34044	20 41 42.44	-04 34 57.4	19.0	704
2001 FB ₁₅₃	2002 07 18.33197	20 55 51.84	-05 23 58.3	18.7	704	2001 FO ₁₆₁	2002 07 09.35362	20 41 41.93	-04 34 56.7	19.1	704
2001 FB ₁₅₃	2002 07 18.34526	20 55 51.27	-05 24 01.0	18.7	704	2001 FO ₁₆₁	2002 07 09.36680	20 41 41.35	-04 34 56.8	20.2	704
2001 FB ₁₅₃	2002 07 21.30656	20 53 53.85	-05 36 58.4	17.9	644	2001 FO ₁₆₁	2002 07 17.34436	20 36 15.63	-04 39 53.7	18.6	704
2001 FB ₁₅₃	2002 07 21.32779	20 53 52.95	-05 37 04.3	17.8	644	2001 FO ₁₆₁	2002 07 17.35764	20 36 14.98	-04 39 55.2	19.0	704
2001 FB ₁₅₃	2002 07 21.34890	20 53 52.04	-05 37 10.2	17.8	644	2001 FO ₁₆₁	2002 07 17.37091	20 36 14.39	-04 39 56.3	18.7	704
2001 FJ ₁₅₄	2002 07 05.26294	17 39 41.79	-25 22 38.2	18.4	704	2001 FO ₁₆₁	2002 07 18.29037	20 35 34.42	-04 41 05.0	18.7	704
2001 FJ ₁₅₄	2002 07 05.27636	17 39 41.02	-25 22 32.3	18.6	704	2001 FO ₁₆₁	2002 07 18.30375	20 35 33.83	-04 41 05.9	18.7	704
2001 FJ ₁₅₄	2002 07 05.28966	17 39 40.25	-25 22 25.9	18.4	704	2001 FO ₁₆₁	2002 07 18.31719	20 35 33.23	-04 41 06.7	18.9	704
2001 FJ ₁₅₄	2002 07 05.30298	17 39 39.52	-25 22 20.0	18.3	704	2001 FO ₁₆₁	2002 07 18.33057	20 35 32.65	-04 41 07.8	19.0	704
2001 FC ₁₅₅	2002 06 27.45383	22 43 42.85	-09 55 38.2	18.6	644	2001 FO ₁₆₁	2002 07 18.34387	20 35 32.02	-04 41 09.5	19.0	704
2001 FC ₁₅₅	2002 06 27.46429	22 43 43.12	-09 55 37.5	18.6	644	2001 FO ₁₆₁	2002 07 20.26430	20 34 07.17	-04 43 55.3	18.0	644
2001 FC ₁₅₅	2002 06 27.47470	22 43 43.40	-09 55 37.1	18.7	644	2001 FO ₁₆₁	2002 07 20.28524	20 34 06.19	-04 43 57.2	18.3	644
2001 FV ₁₅₅	2002 06 11.37281	22 38 01.08	+08 49 03.9	18.6	704	2001 FO ₁₆₁	2002 07 20.30618	20 34 05.23	-04 43 59.2	18.9	644
2001 FV ₁₅₅	2002 06 11.38689	22 38 01.80	+08 49 15.5	18.7	704	2001 FB ₁₆₂	1999 02 20.13412	03 10 31.27	+13 05 15.9	18.9 R	699
2001 FV ₁₅₅	2002 06 11.40184	22 38 02.56	+08 49 27.7	18.8	704	2001 FB ₁₆₂	1999 02 20.15464	03 10 32.54	+13 05 28.7		699
2001 FV ₁₅₅	2002 06 11.41499	22 38 03.30	+08 49 36.2	19.1	704	2001 FB ₁₆₂	1999 02 20.17513	03 10 33.93	+13 05 42.7		699
2001 FV ₁₅₅	2002 06 11.42864	22 38 04.10	+08 49 47.7	19.0	704	2001 FB ₁₆₂	2002 07 01.29553	20 08 55.58	-01 54 22.2	18.9	644
2001 FV ₁₅₅	2002 07 13.38820	22 57 09.86	+14 51 50.1	18.6	704	2001 FB ₁₆₂	2002 07 01.31140	20 08 54.95	-01 54 21.3	18.6	644
2001 FV ₁₅₅	2002 07 13.40121	22 57 10.01	+14 51 57.1	18.9	704	2001 FB ₁₆₂	2002 07 01.33243	20 08 54.10	-01 54 20.1	18.6	644
2001 FV ₁₅₅	2002 07 13.41422	22 57 10.16	+14 52 04.0	19.1	704	2001 FD ₁₆₂	2002 07 09.31071	20 03 18.99	-01 52 54.3	18.5	704
2001 FV ₁₅₅	2002 07 13.42723	22 57 10.29	+14 52 11.9	18.7	704	2001 FD ₁₆₂	2002 07 09.32391	20 03 18.33	-01 52 55.2	19.1	704
2001 FV ₁₅₅	2002 07 17.38360	22 57 50.68	+15 26 55.9	18.3	704	2001 FD ₁₆₂	2002 07 09.33708	20 03 17.75	-01 52 56.1	18.7	704
2001 FV ₁₅₅	2002 07 17.39615	22 57 50.73	+15 27 02.8	18.7	704	2001 FD ₁₆₂	2002 07 09.35026	20 03 17.14	-01 52 55.8	18.6	704
2001 FV ₁₅₅	2002 07 17.40909	22 57 50.80	+15 27 08.9	18.8	704	2001 FD ₁₆₂	2002 07 09.36344	20 03 16.47	-01 52 56.0	19.6	704
2001 FV ₁₅₅	2002 07 17.42187	22 57 50.85	+15 27 16.2	18.5	704	2001 FN ₁₆₂	2002 06 29.27790	19 47 53.78	-18 33 56.7	19.8	644
2001 FV ₁₅₅	2002 07 17.43471	22 57 50.86	+15 27 22.4	18.7	704	2001 FN ₁₆₂	2002 06 29.34499	19 47 50.23	-18 34 18.5	19.1	644
2001 FV ₁₅₅	2002 07 18.35236	22 57 56.78	+15 34 56.8	18.5	704	2001 FN ₁₆₂	2002 06 29.40780	19 47 46.88	-18 34 38.8	19.3	644
2001 FV ₁₅₅	2002 07 18.36551	22 57 56.85	+15 35 03.2	18.9	704	2001 FN ₁₆₂	2002 07 05.31519	19 42 27.99	-19 07 22.6	19.3	704
2001 FV ₁₅₅	2002 07 18.37828	22 57 56.85	+15 35 09.7	18.6	704	2001 FN ₁₆₂	2002 07 05.32779	19 42 27.33	-19 07 26.9	19.3	704
2001 FV ₁₅₅	2002 07 18.40354	22 57 56.93	+15 35 22.9	18.6	704	2001 FN ₁₆₂	2002 07 05.34061	19 42 26.51	-19 07 32.0	19.7	704
2001 FS ₁₅₆	2002 07 05.31990	20 03 33.73	-25 19 51.4	18.5	704	2001 FN ₁₆₂	2002 07 05.35410	19 42 25.86	-19 07 35.4	19.9	704
2001 FS ₁₅₆	2002 07 05.33309	20 03 33.01	-25 19 51.4	18.8	704	2001 FN ₁₆₂	2002 07 05.36683	19 42 25.08	-19 07 40.5	19.5	704
2001 FS ₁₅₆	2002 07 05.35950	20 03 31.43	-25 19 51.9	19.0	704	2001 FN ₁₆₂	2002 07 14.23542	19 33 49.58	-19 58 42.5	19.1	704
2001 FS ₁₅₆	2002 07 05.37272	20 03 30.71	-25 19 51.5	18.6	704	2001 FN ₁₆₂	2002 07 14.24877	19 33 48.89	-19 58 46.4	18.7	704
2001 FV ₁₅₇	2002 06 14.30203	17 48 51.20	-08 47 57.2	19.1	704	2001 FN ₁₆₂	2002 07 14.26209	19 33 48.06	-19 58 50.8	19.1	704
2001 FV ₁₅₇	2002 06 14.32973	17 48 49.82	-08 47 59.2	19.3	704	2001 FN ₁₆₂	2002 07 14.27542	19 33 47.31	-19 58 55.0	19.3	704
2001 FV ₁₅₇	2002 06 14.34357	17 48 49.13	-08 47 59.7	19.8	704	2001 FS ₁₆₂	2002 05 08.39561	19 19 35.78	-09 11 14.8	18.2	704
2001 FV ₁₅₇	2002 06 14.35750	17 48 48.44	-08 48 01.3	19.3	704	2001 FS ₁₆₂	2002 05 08.40765	19 19 36.06	-09 11 11.2	18.7	704
2001 FX ₁₅₇	2002 07 03.36001	19 41 03.69	-11 13 02.8	18.7	644	2001 FS ₁₆₂	2002 05 08.41962	19 19 36.29	-09 11 07.8	18.9	704
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2001 FX ₁₅₇	2002 07 03.40341	19 41 01.71	-11 13 13.8	18.5	644	2001 FR ₁₆₃	2002 05 18.31583	16 37 48.37	-07 49 06.0	19.7	704
2001 FX ₁₅₇	2002 07 09.31565	19 36 34.09	-11 40 31.3	18.3	704	2001 FR ₁₆₃	2002 05 18.33087	16 37 47.86	-07 49 03.3	19.8	704
2001 FX ₁₅₇	2002 07 09.32819	19 36 33.54	-11 40 35.0	18.7	704	2001 FR ₁₆₃	2002 05 18.34593	16 37 46.98	-07 49 03.2	19.2	704
2001 FX ₁₅₇	2002 07 09.34079	19 36 32.88	-11 40 38.6	19.1	704	2001 FR ₁₆₃	2002 05 18.36100	16 37 46.29	-07 49 01.0	19.6	704
2001 FX ₁₅₇	2002 07 09.35333	19 36 32.27	-11 40 42.8	18.8	704	2001 FR ₁₆₃	2002 06 01.36103	16 26 58.10	-07 39 27.0	19.4	644
2001 FF ₁₅₈	2002 07 15.38211	21 07 58.62	-27 08 35.2	19.3	644	2001 FR ₁₆₃	2002 06 01.37168	16 26 57.57	-07 39 27.1	19.6	644
2001 FF ₁₅₈	2002 07 15.40346	21 07 57.46	-27 08 43.9	19.6	644	2001 FR ₁₆₃	2002 06 01.38208	16 26 57.09	-07 39 27.1	19.6	644
2001 FF ₁₅₈	2002 07 15.42472	21 07 56.30	-27 08 52.4	19.4	644	2001 FR ₁₆₃	2002 06 10.24450	16 20 09.27	-07 43 03.9	19.5	704
2001 FF ₁₅₈	2002 07 16.37840	21 07 05.72	-27 15 14.0	19.5	644	2001 FR ₁₆₃	2002 06 10.25846	16 20 08.63	-07 43 04.5	19.8	704
2001 FF ₁₅₈	2002 07 16.39231	21 07 04.91	-27 15 19.8	19.7	644	2001 FR ₁₆₃	2002 06 10.27238	16 20 08.00	-07 43 05.0	19.5	704
2001 FF ₁₅₈	2002 07 16.40872	21 07 03.99	-27 15 26.2	19.6	644	2001 FT ₁₆₃	2002 06 06.36110	18 42 37.99	-25 17 20.0	18.1	704
2001 FA ₁₅₉	2002 07 09.24735	18 11 03.94	-01 47 32.1	19.7	704	2001 FT ₁₆₃	2002 06 06.37444	18 42 37.49	-25 17 25.3	18.4	704
2001 FA ₁₅₉	2002 07 09.26055	18 11 03.29	-01 47 36.2	19.7	704	2001 FT ₁₆₃	2002 06 06.40161	18 42 36.38	-25 17 34.3	17.8	704
2001 FA ₁₅₉	2002 07 09.27375	18 11 02.66	-01 47 38.2	20.0	704	2001 FT ₁₆₃	2002 06 06.41555	18 42 35.73	-25 17 38.4	18.1	704
2001 FA ₁₅₉	2002 07 09.28703	18 11 01.94	-01 47 42.8	19.9	704	2001 FX ₁₆₆	2002 06 02.39408	19 16 55.93	-19 13 21.6	18.9	644
2001 FA ₁₅₉	2002 07 09.30024	18 11 01.31	-01 47 45.1	20.0	704	2001 FX ₁₆₆	2002 06 02.40468	19 16 55.66	-19 13 17.9	18.7	644
2001 FY ₁₅₉	2002 06 18.34047	19 51 48.09	-31 38 15.6	19.4	644	2001 FX ₁₆₆	2002 06 02.41537	19 16 55.41	-19 13 14.4	18.6	644
2001 FY ₁₅₉	2002 06 18.35354	19 51 47.51	-31 38 18.1	19.5	644	2001 FX ₁₆₆	2002 07 05.25768	18 52 19.11	-16 27 59.5	17.4	704
2001 FY ₁₅₉	2002 06 18.37442	19 51 46.62	-31 38 23.0	19.2	644	2001 FX ₁₆₆	2002 07 05.27028	18 52 18.35	-16 27 56.4	17.2	704
2001 FY ₁₅₉	2002 07 06.31594	19 36 13.58	-32 34 43.9	18.4	644	2001 FX ₁₆₆	2002 07 05.28349	18 52 17.54	-16 27 52.6	17.8	704
2001 FY ₁₅₉	2002 07 06.34712	19 36 11.64	-32 34 48.4	18.8	644	2001 FX ₁₆₆	2002 07 05.29655	18 52 16.78	-16 27 49.7	17.4	704
2001 FY ₁₅₉	2002 07 06.37277	19 36 10.05	-32 34 52.2	18.4	644	2001 FX ₁₆₆	2002 07 14.23003	18 43 56.02	-15 52 00.2	17.3	704
2001 FB ₁₆₀	2002 07 05.37766	21 18 52.00	-16 32 40.2	18.7	704						

2001 FM ₁₇₁	2002 07 20.06968	22 39 32.95	+16 46 38.8	17.3 R	636	2001 FQ ₁₈₈	2002 07 14.30393	20 03 42.53	-18 27 31.0	18.9	704
2001 FM ₁₇₁	2002 07 20.07360	22 39 32.93	+16 46 38.4	17.5 R	636	2001 FQ ₁₈₈	2002 07 14.31728	20 03 41.81	-18 27 37.2	18.9	704
2001 FM ₁₇₁	2002 07 20.07752	22 39 32.97	+16 46 33.9		636	2001 FQ ₁₈₈	2002 07 14.34400	20 03 40.38	-18 27 49.8	18.8	704
2001 FM ₁₇₁	2002 07 20.08231	22 39 32.93	+16 46 33.3		636	2001 FR ₁₈₈	2002 07 04.24918	16 34 05.67	-19 47 34.4	19.0	644
2001 FY ₁₇₁	2002 07 05.38094	21 13 09.18	-24 46 27.3	18.7	704	2001 FR ₁₈₈	2002 07 04.27187	16 34 04.89	-19 47 38.9	19.1	644
2001 FY ₁₇₁	2002 07 05.39405	21 13 08.85	-24 46 34.7	18.7	704	2001 FR ₁₈₈	2002 07 04.29225	16 34 04.17	-19 47 42.4	19.0	644
2001 FY ₁₇₁	2002 07 05.40715	21 13 08.52	-24 46 42.7	18.9	704	2001 FR ₁₈₈	2002 07 05.18956	16 33 34.96	-19 50 29.2	19.3	704
2001 FY ₁₇₁	2002 07 15.38335	21 07 49.34	-26 26 14.9	18.0	644	2001 FR ₁₈₈	2002 07 05.21607	16 33 34.13	-19 50 34.3	19.4	704
2001 FY ₁₇₁	2002 07 15.40461	21 07 48.46	-26 26 27.9	19.1	644	2001 FR ₁₈₈	2002 07 05.22933	16 33 33.62	-19 50 36.7	19.5	704
2001 FY ₁₇₁	2002 07 15.42586	21 07 47.59	-26 26 40.8	18.1	644	2001 FR ₁₈₈	2002 07 05.24266	16 33 33.23	-19 50 38.6	18.9	704
2001 FN ₁₇₂	2002 06 20.42817	21 09 36.62	-23 49 34.0	20.1	644	2001 FR ₁₈₈	2002 07 14.16942	16 29 43.43	-20 19 15.2	19.6	704
2001 FN ₁₇₂	2002 06 20.43859	21 09 36.49	-23 49 38.0	20.0	644	2001 FR ₁₈₈	2002 07 14.18277	16 29 43.17	-20 19 17.8	19.7	704
2001 FN ₁₇₂	2002 06 20.44891	21 09 36.37	-23 49 42.0	20.0	644	2001 FR ₁₈₈	2002 07 14.19607	16 29 42.88	-20 19 20.9	20.2	704
2001 FN ₁₇₂	2002 07 15.37500	20 57 04.00	-27 00 16.9	19.4	644	2001 FR ₁₈₈	2002 07 14.20936	16 29 42.57	-20 19 23.1	19.7	704
2001 FN ₁₇₂	2002 07 15.39642	20 57 02.98	-27 00 27.2	19.5	644	2001 FR ₁₈₈	2002 07 14.22277	16 29 42.32	-20 19 26.0	19.9	704
2001 FN ₁₇₂	2002 07 15.41775	20 57 01.94	-27 00 37.4	19.8	644	2001 FY ₁₈₈	2002 05 13.42265	15 27 33.07	+00 42 09.0	20.5	644
2001 FN ₁₇₂	2002 07 17.30720	20 55 33.61	-27 15 37.5	19.7	644	2001 FY ₁₈₈	2002 05 13.43294	15 27 32.55	+00 42 09.1	20.2	644
2001 FN ₁₇₂	2002 07 17.37138	20 55 30.41	-27 16 08.3	19.8	644	2001 FY ₁₈₈	2002 05 13.44347	15 27 32.05	+00 42 10.4	20.5	644
2001 FN ₁₇₂	2002 07 17.43701	20 55 27.18	-27 16 39.1	20.1	644	2001 FW ₁₈₉	2002 07 05.20560	16 58 47.05	-23 29 33.7	18.6	704
2001 FA ₁₇₃	2001 03 26.30368	12 20 21.17	-02 05 53.7	20.1 V	691	2001 FW ₁₈₉	2002 07 05.21886	16 58 46.56	-23 29 33.2	18.6	704
2001 FA ₁₇₃	2001 03 26.32446	12 20 20.00	-02 05 45.3	20.1 V	691	2001 FW ₁₈₉	2002 07 05.23212	16 58 46.03	-23 29 31.9	18.6	704
2001 FA ₁₇₃	2001 03 26.34550	12 20 18.81	-02 05 37.0	20.1 V	691	2001 FW ₁₈₉	2002 07 05.24546	16 58 45.52	-23 29 31.4	18.7	704
2001 FG ₁₇₅	2002 07 09.36396	21 38 12.42	-08 32 12.0	18.4	704	2001 FZ ₁₈₉	2001 04 15.22380	11 24 47.00	+03 19 34.1	19.5 R	699
2001 FG ₁₇₅	2002 07 09.37677	21 38 12.20	-08 32 17.1	18.7	704	2001 FZ ₁₈₉	2001 04 15.24734	11 24 46.04	+03 19 31.7		699
2001 FG ₁₇₅	2002 07 09.38939	21 38 11.93	-08 32 21.8	18.6	704	2001 FZ ₁₈₉	2001 04 15.27094	11 24 45.26	+03 19 27.4		699
2001 FG ₁₇₅	2002 07 09.40190	21 38 11.70	-08 32 27.0	18.5	704	2001 FZ ₁₈₉	2001 04 15.29460	11 24 44.44	+03 19 23.7		699
2001 FG ₁₇₅	2002 07 09.41457	21 38 11.44	-08 32 32.4	18.7	704	2001 FU ₁₉₁	2001 03 02.29822	11 11 02.53	+04 46 30.8	19.2 R	699
2001 FG ₁₇₅	2002 07 14.29739	21 36 28.65	-09 06 35.3	18.8	704	2001 FU ₁₉₁	2001 03 02.32314	11 11 01.11	+04 46 40.8		699
2001 FG ₁₇₅	2002 07 14.31073	21 36 28.31	-09 06 40.5	19.4	704	2001 FU ₁₉₁	2001 03 02.34813	11 10 59.75	+04 46 51.1		699
2001 FG ₁₇₅	2002 07 14.32409	21 36 27.91	-09 06 47.7	19.0	704	2001 FU ₁₉₁	2001 03 02.37311	11 10 58.27	+04 47 02.7		699
2001 FG ₁₇₅	2002 07 14.33745	21 36 27.59	-09 06 54.2	18.8	704	2001 FT ₁₉₂	2002 06 13.26910	17 18 06.54	-15 16 10.7	18.3	704
2001 FG ₁₇₅	2002 07 14.35080	21 36 27.23	-09 06 59.6	18.4	704	2001 FT ₁₉₂	2002 06 13.28269	17 18 05.80	-15 16 10.2	18.3	704
2001 FH ₁₇₅	2002 05 18.42424	20 27 52.26	-26 33 56.1	18.7	644	2001 FT ₁₉₂	2002 06 13.30988	17 18 04.35	-15 16 07.2	18.5	704
2001 FH ₁₇₅	2002 05 18.43460	20 27 52.75	-26 33 59.4	18.6	644	2001 FT ₁₉₂	2002 06 13.32348	17 18 03.61	-15 16 06.5	18.3	704
2001 FH ₁₇₅	2002 05 18.44500	20 27 53.24	-26 34 02.5	18.7	644	2001 FT ₁₉₂	2002 07 05.24515	17 01 14.59	-15 04 00.3	18.3	704
2001 FN ₁₇₅	2002 07 09.24074	17 21 15.17	-12 31 18.4	18.8	704	2001 FT ₁₉₂	2002 07 05.25864	17 01 14.03	-15 04 00.4	19.1	704
2001 FN ₁₇₅	2002 07 09.25334	17 21 14.67	-12 31 20.5	18.6	704	2001 FT ₁₉₂	2002 07 05.27124	17 01 13.61	-15 04 02.3	19.6	704
2001 FN ₁₇₅	2002 07 09.26606	17 21 14.07	-12 31 23.2	19.2	704	2001 FT ₁₉₂	2002 07 05.28444	17 01 13.00	-15 04 02.2	19.6	704
2001 FN ₁₇₅	2002 07 09.27863	17 21 13.50	-12 31 25.6	19.3	704	2001 FT ₁₉₂	2002 07 05.29775	17 01 12.52	-15 04 02.4	19.3	704
2001 FN ₁₇₅	2002 07 09.29146	17 21 12.89	-12 31 28.1	19.0	704	2001 FF ₁₉₄	2002 05 09.35241	16 38 58.73	-15 15 35.0	18.6	704
2001 FK ₁₇₆	2002 07 09.31700	21 10 23.54	-06 30 34.2	18.8	704	2001 FF ₁₉₄	2002 05 09.36449	16 38 58.09	-15 15 36.5	19.0	704
2001 FK ₁₇₆	2002 07 09.33022	21 10 23.16	-06 30 39.8	19.1	704	2001 FF ₁₉₄	2002 05 09.37658	16 38 57.61	-15 15 37.9	19.3	704
2001 FK ₁₇₆	2002 07 09.34339	21 10 22.78	-06 30 44.3	19.2	704	2001 FF ₁₉₄	2002 05 09.38882	16 38 57.08	-15 15 39.4	19.0	704
2001 FK ₁₇₆	2002 07 09.35658	21 10 22.35	-06 30 50.1	19.4	704	2001 FF ₁₉₄	2002 05 09.40095	16 38 56.49	-15 15 40.3	18.8	704
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2001 FK ₁₇₆	2002 07 12.30289	21 08 53.11	-06 51 18.9	18.7	644	2001 FF ₁₉₄	2002 05 21.32513	16 29 15.01	-15 43 27.5	19.1	704
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2001 FK ₁₇₆	2002 07 12.32990	21 08 52.45	-06 51 30.7	18.5	644	2001 FF ₁₉₄	2002 05 21.35544	16 29 13.38	-15 43 32.4	19.2	704
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2001 FK ₁₇₆	2002 07 14.30538	21 07 45.91	-07 06 21.8	18.9	704	2001 FF ₁₉₄	2002 07 04.18932	15 56 09.40	-18 02 29.1	19.1	644
2001 FK ₁₇₆	2002 07 14.31797	21 07 45.51	-07 06 26.0	19.1	704	2001 FF ₁₉₄	2002 07 04.20970	15 56 08.88	-18 02 33.9	19.0	644
2001 FK ₁₇₆	2002 07 14.33051	21 07 45.09	-07 06 32.2	19.1	704	2001 FF ₁₉₄	2002 07 04.23058	15 56 08.26	-18 02 38.5	19.1	644
2001 FK ₁₇₆	2002 07 14.34313	21 07 44.62	-07 06 37.8	19.5	704	2001 GD	2002 05 21.40194	18 58 23.91	-17 58 14.0	17.9	704
2001 FV ₁₇₇	2002 07 09.24294	17 48 13.26	-09 57 59.1	18.9	704	2001 GD	2002 05 21.41693	18 58 23.62	-17 58 07.2	18.4	704
2001 FV ₁₇₇	2002 07 09.25553	17 48 12.70	-09 58 00.6	18.8	704	2001 GD	2002 05 21.43193	18 58 23.32	-17 58 00.6	18.1	704
2001 FV ₁₇₇	2002 07 09.26825	17 48 12.17	-09 58 00.4	18.9	704	2001 GD	2002 07 09.24574	18 23 12.63	-12 35 31.0	17.5	704
2001 FV ₁₇₇	2002 07 09.28106	17 48 11.58	-09 58 00.0	18.9	704	2001 GD	2002 07 09.25848	18 23 11.99	-12 35 27.2	17.5	704
2001 FV ₁₇₇	2002 07 09.29387	17 48 11.02	-09 58 00.5	18.7	704	2001 GD	2002 07 09.27105	18 23 11.34	-12 35 23.4	17.4	704
2001 FV ₁₇₇	2002 07 18.22446	17 42 29.55	-10 00 57.3	18.9	704	2001 GD	2002 07 09.28388	18 23 10.69	-12 35 19.6	17.6	704
2001 FV ₁₇₇	2002 07 18.23788	17 42 29.13	-10 00 57.0	19.1	704	2001 GD	2002 07 09.29670	18 23 10.01	-12 35 15.9	17.4	704
2001 FV ₁₇₇	2002 07 18.25131	17 42 28.63	-10 00 58.2	19.6	704	2001 GD	2002 07 18.22696	18 16 21.12	-11 55 26.2	17.8	704
2001 FV ₁₇₇	2002 07 18.27814	17 42 27.68	-10 00 59.2	18.9	704	2001 GD	2002 07 18.24038	18 16 20.51	-11 55 23.2	18.2	704
2001 FR ₁₇₉	2002 07 12.28820	20 12 47.89	-27 06 45.7	19.8	644	2001 GD	2002 07 18.25381	18 16 19.95	-11 55 19.4	18.2	704
2001 FR ₁₇₉	2002 07 12.36032	20 12 43.74	-27 07 10.4	19.7	644	2001 GD	2002 07 18.26722	18 16 19.42	-11 55 15.8	18.5	704
2001 FR ₁₇₉	2002 07 12.42662	20 12 39.95	-27 07 33.1	19.8	644	2001 GD	2002 07 18.28081	18 16 18.83	-11 55 13.4	18.9	704
2001 FU ₁₈₀	2002 07 05.31801	19 47 30.29	-24 17 27.8	19.1	704	2001 GP	2002 07 13.57829	21 41 01.24	+00 02 11.2	20.4	608
2001 FU ₁₈₀	2002 07 05.31956	19 47 30.26	-24 17 29.0	19.3	644	2001 GP	2002 07 13.57986	21 41 01.14	+00 02 11.1	20.6	608
2001 FU ₁₈₀	2002 07 05.33120	19 47 29.58	-24 17 30.7	18.9	704	2001 GP	2002 07 13.59223	21 41 00.87	+00 02 10.7	20.5	608
2001 FU ₁₈₀	2002 07 05.34087	19 47 29.17	-24 17 32.4	19.1	644	2001 GP	2002 07 13.59354	21 41 00.76	+00 02 11.5	20.4	608
2001 FU ₁₈₀	2002 07 05.34440	19 47 28.92	-24 17 32.0	19.1							

2001 GJ ₁	2002 06 18.28958	16 38 04.96	-19 06 54.6	18.6	704	2001 GN ₁₀	2002 07 04.38870	20 33 52.42	-17 44 10.8	19.7	644
2001 GJ ₁	2002 07 04.24560	16 25 41.00	-20 40 17.3	19.0	644	2001 GN ₁₀	2002 07 04.41221	20 33 51.49	-17 44 14.4	19.4	644
2001 GJ ₁	2002 07 04.26842	16 25 40.09	-20 40 25.0	18.8	644	2001 GN ₁₀	2002 07 05.32090	20 33 17.69	-17 46 32.9	19.1	704
2001 GJ ₁	2002 07 04.28882	16 25 39.32	-20 40 32.2	19.2	644	2001 GN ₁₀	2002 07 05.33340	20 33 17.18	-17 46 35.4	19.9	704
2001 GJ ₁	2002 07 05.18936	16 25 06.35	-20 45 45.2	18.8	704	2001 GN ₁₀	2002 07 05.34625	20 33 16.65	-17 46 36.6	19.7	704
2001 GJ ₁	2002 07 05.20261	16 25 05.87	-20 45 49.5	19.6	704	2001 GN ₁₀	2002 07 05.37307	20 33 15.66	-17 46 40.8	18.9	704
2001 GJ ₁	2002 07 05.22913	16 25 04.88	-20 45 58.2	19.7	704	2001 GN ₁₀	2002 07 14.29235	20 27 01.96	-18 11 40.7	18.8	704
2001 GJ ₁	2002 07 05.24246	16 25 04.39	-20 46 02.6	19.0	704	2001 GN ₁₀	2002 07 14.30570	20 27 01.35	-18 11 43.4	19.6	704
2001 GC ₃	2002 07 16.30131	20 07 14.76	-33 54 08.7	18.1	644	2001 GN ₁₀	2002 07 14.31906	20 27 00.64	-18 11 46.7	18.9	704
2001 GC ₃	2002 07 16.32244	20 07 13.53	-33 54 24.6	18.0	644	2001 GN ₁₀	2002 07 14.34577	20 26 59.38	-18 11 50.6	19.1	704
2001 GC ₃	2002 07 16.34327	20 07 12.34	-33 54 39.9	18.0	644	2001 GV ₁₀	2002 06 24.45105	20 42 57.41	-09 39 15.6	19.0	644
2001 GJ ₅	2002 07 09.31681	21 10 26.73	-03 21 33.2	17.7	704	2001 GV ₁₀	2002 06 24.46150	20 42 57.15	-09 39 15.6	19.3	644
2001 GJ ₅	2002 07 09.33002	21 10 26.48	-03 21 38.4	18.0	704	2001 GV ₁₀	2002 06 24.47194	20 42 56.91	-09 39 15.6	19.0	644
2001 GJ ₅	2002 07 09.34319	21 10 26.22	-03 21 42.7	18.9	704	2001 GV ₁₀	2002 07 03.45348	20 38 48.22	-09 43 54.0	19.2	644
2001 GJ ₅	2002 07 09.35638	21 10 25.94	-03 21 46.8	18.6	704	2001 GV ₁₀	2002 07 03.46402	20 38 47.84	-09 43 54.9	19.2	644
2001 GJ ₅	2002 07 09.36956	21 10 25.60	-03 21 51.7	18.4	704	2001 GV ₁₀	2002 07 03.47434	20 38 47.48	-09 43 55.7	19.2	644
2001 GJ ₅	2002 07 15.25633	21 08 15.41	-03 59 13.0	17.0	704	2001 GV ₁₀	2002 07 14.29000	20 31 59.97	-10 02 41.2	18.6	704
2001 GJ ₅	2002 07 15.26916	21 08 15.05	-03 59 17.8	17.3	704	2001 GV ₁₀	2002 07 14.30300	20 31 59.46	-10 02 43.0	18.3	704
2001 GJ ₅	2002 07 15.28198	21 08 14.69	-03 59 23.7	17.2	704	2001 GV ₁₀	2002 07 14.31560	20 31 58.92	-10 02 44.6	18.6	704
2001 GJ ₅	2002 07 15.29456	21 08 14.35	-03 59 28.9	17.1	704	2001 GV ₁₀	2002 07 14.32814	20 31 58.34	-10 02 45.8	18.9	704
2001 GJ ₅	2002 07 15.30713	21 08 14.01	-03 59 34.2	17.5	704	2001 GV ₁₀	2002 07 14.34071	20 31 57.81	-10 02 47.3	18.8	704
2001 GJ ₅	2002 07 18.29257	21 06 52.40	-04 21 54.1	17.0	704	2001 GH ₁₁	2002 07 12.25686	19 35 17.70	-25 53 37.9	20.3	644
2001 GJ ₅	2002 07 18.30595	21 06 51.99	-04 22 00.4	17.5	704	2001 GH ₁₁	2002 07 12.32576	19 35 13.78	-25 53 59.2	20.4	644
2001 GJ ₅	2002 07 18.31938	21 06 51.58	-04 22 06.5	17.6	704	2001 GH ₁₁	2002 07 12.38870	19 35 10.23	-25 54 19.0	20.5	644
2001 GJ ₅	2002 07 18.33277	21 06 51.16	-04 22 13.0	17.3	704	2001 HN ₁	2002 07 05.40140	21 52 11.38	+03 18 28.6	19.4 R	683
2001 GJ ₅	2002 07 18.34607	21 06 50.74	-04 22 19.0	17.4	704	2001 HN ₁	2002 07 06.39865	21 52 02.17	+03 22 08.1	19.3 R	683
2001 GJ ₅	2002 07 21.31122	21 05 21.02	-04 46 37.1	16.6	644	2001 HN ₁	2002 07 06.41206	21 52 01.92	+03 22 04.9	19.5 R	683
2001 GJ ₅	2002 07 21.33242	21 05 20.31	-04 46 48.0	16.7	644	2001 HP ₂	2002 06 13.34811	22 08 04.75	-00 24 01.2	18.4	704
2001 GJ ₅	2002 07 21.35354	21 05 19.59	-04 46 58.9	16.6	644	2001 HP ₂	2002 06 13.36194	22 08 05.02	-00 23 55.7	18.7	704
2001 GR ₅	2002 07 09.17850	17 34 27.20	-02 03 21.4	18.7	644	2001 HP ₂	2002 06 13.37576	22 08 05.27	-00 23 51.5	18.8	704
2001 GR ₅	2002 07 09.20030	17 34 26.35	-02 03 23.5	18.7	644	2001 HP ₂	2002 06 13.38967	22 08 05.55	-00 23 47.0	18.7	704
2001 GR ₅	2002 07 09.22134	17 34 25.53	-02 03 25.3	18.7	644	2001 HP ₂	2002 06 13.40350	22 08 05.84	-00 23 42.3	18.6	704
2001 GR ₅	2002 07 09.24380	17 34 24.60	-02 03 28.1	18.9	704	2001 HP ₂	2002 07 17.35118	22 07 51.74	+01 22 06.9	18.3	704
2001 GR ₅	2002 07 09.27020	17 34 23.42	-02 03 29.3	19.6	704	2001 HP ₂	2002 07 17.36446	22 07 51.39	+01 22 06.5	18.6	704
2001 GR ₅	2002 07 09.28347	17 34 23.01	-02 03 31.5	18.8	704	2001 HP ₂	2002 07 17.37773	22 07 50.97	+01 22 07.0	18.9	704
2001 GR ₅	2002 07 09.29669	17 34 22.54	-02 03 32.1	19.4	704	2001 HP ₂	2002 07 18.29720	22 07 30.35	+01 22 28.6	18.0	704
2001 GT ₅	2002 07 14.36304	00 16 26.31	+07 03 53.4	18.7	704	2001 HP ₂	2002 07 18.31057	22 07 29.99	+01 22 29.4	18.5	704
2001 GT ₅	2002 07 14.37612	00 16 27.07	+07 04 00.2	19.0	704	2001 HP ₂	2002 07 18.32402	22 07 29.66	+01 22 29.8	18.7	704
2001 GT ₅	2002 07 14.38923	00 16 27.84	+07 04 04.8	19.0	704	2001 HP ₂	2002 07 18.33740	22 07 29.35	+01 22 30.6	19.1	704
2001 GT ₅	2002 07 14.41537	00 16 29.54	+07 04 17.4	19.3	704	2001 HP ₂	2002 07 18.35071	22 07 28.93	+01 22 30.7	19.6	704
2001 GW ₅	2002 07 13.26450	18 46 51.70	+17 39 26.2	17.8	704	2001 HP ₂	2002 07 20.40792	22 06 38.90	+01 22 45.6	17.2	644
2001 GW ₅	2002 07 13.29074	18 46 50.23	+17 39 16.8	19.2	704	2001 HP ₂	2002 07 20.41979	22 06 38.58	+01 22 45.5	17.1	644
2001 GW ₅	2002 07 13.30384	18 46 49.59	+17 39 12.7	18.2	704	2001 HP ₂	2002 07 20.43034	22 06 38.28	+01 22 45.4	17.2	644
2001 GW ₅	2002 07 13.31695	18 46 48.93	+17 39 08.1	18.0	704	2001 HP ₂	2002 07 21.42928	22 06 12.27	+01 22 36.9	17.4	644
2001 GW ₅	2002 07 14.26965	18 46 00.64	+17 33 28.7	17.9	704	2001 HP ₂	2002 07 21.43963	22 06 11.97	+01 22 36.6	17.3	644
2001 GW ₅	2002 07 14.28067	18 46 00.07	+17 33 24.5	17.9	704	2001 HP ₂	2002 07 21.45003	22 06 11.68	+01 22 36.6	17.4	644
2001 GW ₅	2002 07 14.29175	18 45 59.49	+17 33 20.6	17.8	704	2001 HQ ₂	2002 06 14.39407	21 48 47.04	+13 54 23.4	19.0	704
2001 GW ₅	2002 07 14.30277	18 45 58.91	+17 33 16.5	18.1	704	2001 HQ ₂	2002 06 14.40862	21 48 47.24	+13 54 32.6	18.9	704
2001 GW ₅	2002 07 14.31367	18 45 58.34	+17 33 12.5	18.1	704	2001 HQ ₂	2002 06 14.42260	21 48 47.45	+13 54 40.6	18.7	704
2001 GW ₅	2002 07 15.26555	18 45 10.55	+17 27 13.0	18.1	704	2001 HQ ₂	2002 06 21.02411	21 50 05.57	+14 58 31.3	18.5 R	239
2001 GW ₅	2002 07 15.27625	18 45 09.95	+17 27 09.0	18.2	704	2001 HQ ₂	2002 06 21.03402	21 50 05.65	+14 58 36.6	18.4 R	239
2001 GW ₅	2002 07 15.28696	18 45 09.40	+17 27 05.3	18.1	704	2001 HQ ₂	2002 06 21.04322	21 50 05.70	+14 58 41.6	18.0 R	239
2001 GW ₅	2002 07 17.34383	18 43 27.53	+17 13 06.4	18.4	704	2001 HQ ₂	2002 07 13.33096	21 47 34.76	+17 45 24.0	18.8	704
2001 GW ₅	2002 07 17.35468	18 43 26.95	+17 13 02.0	18.2	704	2001 HQ ₂	2002 07 13.34405	21 47 34.44	+17 45 28.7	19.2	704
2001 GW ₅	2002 07 17.36545	18 43 26.43	+17 12 57.2	18.3	704	2001 HQ ₂	2002 07 13.35713	21 47 34.14	+17 45 32.4	18.8	704
2001 GW ₅	2002 07 18.27939	18 42 42.22	+17 06 18.1	18.0	704	2001 HQ ₂	2002 07 13.37025	21 47 33.85	+17 45 36.9	18.8	704
2001 GW ₅	2002 07 18.29046	18 42 41.67	+17 06 13.4	18.2	704	2001 HQ ₂	2002 07 13.38338	21 47 33.56	+17 45 41.3	19.0	704
2001 GW ₅	2002 07 18.30149	18 42 41.12	+17 06 08.5	18.3	704	2001 HQ ₂	2002 07 17.45094	21 45 57.76	+18 05 02.9	17.9	644
2001 GW ₅	2002 07 18.31244	18 42 40.57	+17 06 03.5	18.1	704	2001 HQ ₂	2002 07 17.46125	21 45 57.46	+18 05 05.5	17.9	644
2001 GW ₅	2002 07 18.32328	18 42 40.04	+17 05 59.3	18.9	704	2001 HQ ₂	2002 07 17.47169	21 45 57.18	+18 05 08.0	17.9	644
2001 GB ₇	2002 06 24.54408	22 59 45.27	-11 41 04.8	19.1	608	2001 HJ ₃	2002 07 14.38180	01 37 46.76	+10 31 55.1	19.6	704
2001 GB ₇	2002 06 24.55474	22 59 45.72	-11 41 05.7	19.2	608	2001 HJ ₃	2002 07 14.40796	01 37 48.66	+10 32 05.1	19.8	704
2001 GB ₇	2002 06 24.56536	22 59 46.21	-11 41 06.9	19.7	608	2001 HJ ₃	2002 07 14.42103	01 37 49.54	+10 32 10.2	19.8	704
2001 GJ ₇	2002 07 05.37996	21 12 06.85	-19 59 22.6	19.1	704	2001 HM ₃	2002 07 14.36813	01 28 46.03	+14 19 02.4	19.3	704
2001 GJ ₇	2002 07 05.39309	21 12 06.40	-19 59 27.8	19.4	704	2001 HM ₃	2002 07 14.39431	01 28 47.68	+14 19 10.8	19.9	704
2001 GJ ₇	2002 07 05.40618	21 12 06.10	-19 59 32.9	19.0	704	2001 HM ₃	2002 07 14.42045	01 28 49.30	+14 19 20.9	20.0	704
2001 GJ ₇	2002 07 05.41931	21 12 05.71	-19 59 37.3	19.1	704	2001 HQ ₃	2002 07 09.43655	21 31 45.98	+05 24 14.8	19.2	644
2001 GJ ₇	2002 07 05.43244	21 12 05.33	-19 59 43.7	19.3	704	2001 HQ ₃	2002 07 09.44695	21 31 45.66	+05 24 15.7	19.3	644
2001 GJ ₇	2002 07 14.40098	21 07 21.54	-21 02 03.7	19.2	644	2001 HQ ₃	2002 07 09.45739	21 31 45.36	+05 24 16.6	19.3	644
2001 GJ ₇	2002 07 14.41367	21 07 21.02	-21 02 09.4	19.1	644	2001 HQ ₃	2002 07 12.38209	21 30 17.85			

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2001 HY ₇	2002 06 17.02189	19 11 30.87	+09 07 22.2	18.8 R	621	2001 HB ₁₀	2002 07 18.31314	22 41 17.08	+12 59 08.5	16.6	704
2001 HY ₇	2002 06 17.02478	19 11 30.33	+09 07 32.9		621	2001 HB ₁₀	2002 07 18.32608	22 41 17.26	+12 59 15.3	17.3	704
2001 HY ₇	2002 06 17.02584	19 11 30.16	+09 07 37.2		621	2001 HB ₁₀	2002 07 18.33860	22 41 17.45	+12 59 22.8	18.4	704
2001 HY ₇	2002 06 26.88583	18 29 35.59	+21 49 46.0	18.0 V	151	2001 HB ₁₀	2002 07 18.35112	22 41 17.61	+12 59 29.7	17.3	704
2001 HY ₇	2002 06 26.88757	18 29 34.99	+21 49 55.9	17.7 V	151	2001 HE ₁₀	2002 07 14.36238	00 09 48.07	+03 58 18.0	18.5	704
2001 HY ₇	2002 06 27.00664	18 28 47.98	+22 01 11.9	17.4 R	118	2001 HE ₁₀	2002 07 14.37546	00 09 48.69	+03 58 25.2	18.2	704
2001 HY ₇	2002 06 27.01030	18 28 46.54	+22 01 31.8		118	2001 HE ₁₀	2002 07 14.38857	00 09 49.33	+03 58 33.1	18.7	704
2001 HY ₇	2002 06 27.01209	18 28 45.82	+22 01 42.7		118	2001 HE ₁₀	2002 07 14.40163	00 09 49.89	+03 58 40.2	18.9	704
2001 HY ₇	2002 06 29.87865	18 08 42.91	+26 46 00.4	18.1 R	185	2001 HE ₁₀	2002 07 14.41471	00 09 50.50	+03 58 47.6	18.8	704
2001 HY ₇	2002 06 29.88019	18 08 42.13	+26 46 09.6	18.3 R	185	2001 HG ₁₀	2002 07 08.46307	21 52 33.16	+17 09 22.4	19.7	644
2001 HY ₇	2002 06 29.88291	18 08 40.80	+26 46 26.9	17.8 R	185	2001 HG ₁₀	2002 07 08.47349	21 52 32.97	+17 09 24.3	19.5	644
2001 HY ₇	2002 06 29.88806	18 08 38.24	+26 46 58.9		185	2001 HG ₁₀	2002 07 08.48388	21 52 32.79	+17 09 27.8	20.2	644
2001 HY ₇	2002 06 29.89038	18 08 37.13	+26 47 13.8	18.1 R	185	2001 HG ₁₀	2002 07 13.33117	21 50 57.48	+17 27 22.2	19.1	704
2001 HY ₇	2002 06 29.89963	18 08 32.50	+26 48 12.1	18.0 V	151	2001 HG ₁₀	2002 07 13.34426	21 50 57.29	+17 27 24.7	19.6	704
2001 HY ₇	2002 06 29.90272	18 08 30.97	+26 48 31.9	17.5 V	151	2001 HG ₁₀	2002 07 13.35734	21 50 56.97	+17 27 27.4	19.7	704
2001 HY ₇	2002 06 29.90360	18 08 30.56	+26 48 36.7	17.8 V	151	2001 HG ₁₀	2002 07 13.37046	21 50 56.56	+17 27 28.7	20.1	704
2001 HY ₇	2002 06 29.90501	18 08 29.86	+26 48 45.6	18.1 V	151	2001 HG ₁₀	2002 07 13.38359	21 50 56.25	+17 27 32.6	19.8	704
2001 HY ₇	2002 06 30.91014	18 00 13.91	+28 34 00.2	17.8 V	151	2001 HG ₁₀	2002 07 18.46670	21 48 49.11	+17 40 48.2	19.5	644
2001 HY ₇	2002 06 30.91091	18 00 13.52	+28 34 05.0	17.6 V	151	2001 HG ₁₀	2002 07 18.47726	21 48 48.82	+17 40 49.3	19.5	644
2001 HY ₇	2002 06 30.91223	18 00 12.82	+28 34 13.6	18.2 V	151	2001 HG ₁₀	2002 07 18.48787	21 48 48.49	+17 40 50.5	20.1	644
2001 HY ₇	2002 06 30.91352	18 00 12.12	+28 34 21.6	17.9 V	151	2001 HX ₁₀	2002 07 05.36790	21 20 09.63	+03 06 14.5	19.1 R	683
2001 HY ₇	2002 06 30.91431	18 00 11.71	+28 34 27.1	17.9 V	151	2001 HX ₁₀	2002 07 05.37907	21 20 09.29	+03 06 13.6	19.3 R	683
2001 HY ₇	2002 06 30.91505	18 00 11.30	+28 34 31.9	17.6 V	151	2001 HX ₁₀	2002 07 05.39247	21 20 08.87	+03 06 14.1	18.9 R	683
2001 HY ₇	2002 06 30.91587	18 00 10.83	+28 34 36.9	17.7 V	151	2001 HX ₁₀	2002 07 20.32728	21 11 15.67	+03 12 02.1	18.3	644
2001 HY ₇	2002 06 30.91664	18 00 10.41	+28 34 41.7	17.8 V	151	2001 HX ₁₀	2002 07 20.34829	21 11 14.74	+03 12 00.8	18.2	644
2001 HY ₇	2002 07 02.29016	17 47 41.45	+31 02 01.8	18.4	704	2001 HX ₁₀	2002 07 20.36915	21 11 13.79	+03 11 59.3	18.4	644
2001 HY ₇	2002 07 02.30023	17 47 35.33	+31 03 06.6	18.6	704	2001 HT ₁₁	2002 07 15.42818	21 22 36.69	-25 41 11.5	19.4	644
2001 HY ₇	2002 07 02.31029	17 47 29.28	+31 04 11.4	17.5	704	2001 HT ₁₁	2002 07 15.45003	21 22 35.74	-25 41 17.8	19.5	644
2001 HY ₇	2002 07 04.89513	17 19 56.80	+35 44 08.4	18.0 V	151	2001 HT ₁₁	2002 07 15.47081	21 22 34.86	-25 41 24.0	19.4	644
2001 HY ₇	2002 07 04.89612	17 19 56.05	+35 44 14.4	18.0 V	151	2001 HG ₁₂	2002 07 09.31455	20 51 54.68	-04 14 11.3	19.0	704
2001 HY ₇	2002 07 04.89675	17 19 55.64	+35 44 18.1	17.8 V	151	2001 HG ₁₂	2002 07 09.32776	20 51 54.19	-04 14 12.1	19.5	704
2001 HY ₇	2002 07 04.89815	17 19 54.63	+35 44 27.6	17.9 V	151	2001 HG ₁₂	2002 07 09.34093	20 51 53.70	-04 14 12.2	19.5	704
2001 HY ₇	2002 07 04.89913	17 19 53.91	+35 44 33.5	18.1 V	151	2001 HG ₁₂	2002 07 09.36729	20 51 52.72	-04 14 12.8	18.9	704
2001 HY ₇	2002 07 04.90021	17 19 53.09	+35 44 41.3	18.1 V	151	2001 HG ₁₂	2002 07 12.29235	20 50 04.10	-04 15 33.9	19.8	644
2001 HY ₇	2002 07 04.90076	17 19 52.72	+35 44 44.1	18.1 V	151	2001 HG ₁₂	2002 07 12.31585	20 50 03.17	-04 15 35.2	18.8	644
2001 HY ₇	2002 07 04.90189	17 19 51.85	+35 44 51.7	18.1 V	151	2001 HG ₁₂	2002 07 12.34448	20 50 02.03	-04 15 36.4	18.8	644
2001 HY ₇	2002 07 05.93086	17 07 12.86	+37 34 22.9	17.4 R	113	2001 HG ₁₂	2002 07 18.29136	20 45 59.10	-04 22 27.7	18.9	704
2001 HY ₇	2002 07 05.93126	17 07 12.55	+37 34 25.3	17.5 R	113	2001 HG ₁₂	2002 07 18.30474	20 45 58.53	-04 22 27.5	19.1	704
2001 HY ₇	2002 07 05.93166	17 07 12.23	+37 34 27.9	17.7 R	113	2001 HG ₁₂	2002 07 18.31818	20 45 57.89	-04 22 29.2	18.9	704
2001 HY ₇	2002 07 05.93204	17 07 11.92	+37 34 30.6	17.6 R	113	2001 HG ₁₂	2002 07 18.33157	20 45 57.31	-04 22 30.7	19.0	704
2001 HY ₇	2002 07 05.93247	17 07 11.63	+37 34 32.8	17.6 R	113	2001 HG ₁₂	2002 07 18.34486	20 45 56.70	-04 22 31.3	19.4	704
2001 HY ₇	2002 07 07.87975	16 40 34.56	+40 52 08.8	17.8 V	151	2001 HG ₁₂	2002 07 20.27357	20 44 33.06	-04 25 52.8	18.6	644
2001 HY ₇	2002 07 07.88106	16 40 33.33	+40 52 16.4	17.9 V	151	2001 HG ₁₂	2002 07 20.29444	20 44 32.10	-04 25 55.1	18.3	644
2001 HY ₇	2002 07 07.88275	16 40 31.76	+40 52 25.8	17.9 V	151	2001 HG ₁₂	2002 07 20.31565	20 44 31.14	-04 25 57.5	18.3	644
2001 HY ₇	2002 07 07.88500	16 40 29.79	+40 52 39.4	18.2 V	151	2001 HQ ₁₂	2002 06 14.38309	20 30 50.75	-05 28 23.8	19.2	704
2001 HY ₇	2002 07 07.88738	16 40 27.57	+40 52 53.2	18.1 V	151	2001 HQ ₁₂	2002 06 14.39676	20 30 50.45	-05 28 20.6	18.9	704
2001 HY ₇	2002 07 07.88846	16 40 26.63	+40 53 00.3	18.2 V	151	2001 HQ ₁₂	2002 06 14.41037	20 30 50.16	-05 28 18.8	19.0	704
2001 HY ₇	2002 07 07.88944	16 40 25.71	+40 53 06.2	18.1 V	151	2001 HQ ₁₂	2002 06 14.42399	20 30 49.94	-05 28 16.7	19.0	704
2001 HY ₇	2002 07 07.89057	16 40 24.72	+40 53 11.7	18.2 V	151	2001 HQ ₁₂	2002 06 23.36511	20 27 25.14	-05 09 24.9	19.4	644
2001 HY ₇	2002 07 08.21264	16 35 40.26	+41 24 20.3		670	2001 HQ ₁₂	2002 06 23.37923	20 27 24.74	-05 09 23.9	19.5	644
2001 HY ₇	2002 07 08.21385	16 35 39.24	+41 24 25.5		670	2001 HQ ₁₂	2002 06 23.39874	20 27 24.16	-05 09 22.0	19.3	644
2001 HY ₇	2002 07 08.26265	16 34 53.51	+41 29 01.4		670	2001 HQ ₁₂	2002 07 18.31568	20 11 24.75	-05 10 36.1	18.9	704
2001 HY ₇	2002 07 08.26388	16 34 52.42	+41 29 09.2		670	2001 HQ ₁₂	2002 07 18.32906	20 11 24.13	-05 10 37.6	18.9	704
2001 HT ₈	2002 06 26.34584	21 24 37.88	-20 47 06.7	18.3	644	2001 HQ ₁₂	2002 07 18.34236	20 11 23.48	-05 10 38.7	18.9	704
2001 HT ₈	2002 06 26.35730	21 24 37.74	-20 47 12.0	18.4	644	2001 HQ ₁₂	2002 07 20.21361	20 09 58.15	-05 13 56.1	18.7	644
2001 HT ₈	2002 06 26.37209	21 24 37.50	-20 47 19.6	18.5	644	2001 HQ ₁₂	2002 07 20.23506	20 09 57.14	-05 13 58.9	18.9	644
2001 HT ₈	2002 07 05.38134	21 21 35.19	-22 08 05.2	18.9	704	2001 HQ ₁₂	2002 07 20.25619	20 09 56.15	-05 14 01.2	18.5	644
2001 HT ₈	2002 07 05.39445	21 21 34.76	-22 08 12.8	18.7	704	2001 HR ₁₂	2002 07 09.29934	21 02 16.45	+07 25 41.8	19.9	644
2001 HT ₈	2002 07 05.40756	21 21 34.37	-22 08 20.6	18.9	704	2001 HR ₁₂	2002 07 09.31486	21 02 15.87	+07 25 43.2	19.9	644
2001 HT ₈	2002 07 05.42068	21 21 33.97	-22 08 28.0	18.8	704	2001 HR ₁₂	2002 07 09.33281	21 02 15.22	+07 25 45.3	19.6	644
2001 HT ₈	2002 07 15.38938	21 15 45.19	-23 47 11.7	17.7	644	2001 HR ₁₂	2002 07 18.29229	20 56 19.67	+07 32 52.5	19.3	644
2001 HT ₈	2002 07 15.41063	21 15 44.25	-23 47 24.8	18.2	644	2001 HR ₁₂	2002 07 18.31156	20 56 18.82	+07 32 52.2	19.4	644
2001 HT ₈	2002 07 15.43167	21 15 43.33	-23 47 37.4	17.8	644	2001 HR ₁₂	2002 07 18.34188	20 56 17.48	+07 32 52.2	19.2	644
2001 HT ₈	2002 07 16.28312	21 15 07.55	-23 56 17.0	17.9	644	2001 HB ₁₃	2002 06 22.39260	20 32 44.66	+01 04 56.6	18.9	644
2001 HT ₈	2002 07 16.29200	21 15 07.15	-23 56 22.4	17.9	644	2001 HB ₁₃	2002 06 22.40359	20 32 44.35	+01 04 59.2	18.6	644
2001 HT ₈	2002 07 16.30264	21 15 06.67	-23 56 29.1	17.8	644	2001 HB ₁₃	2002 06 22.42213	20 32 43.92	+01 05 04.3	18.7	644
2001 HF ₉	2002 07 13.39726	00 56 37.35	+14 59 54.5	18.7	704	2001 HB ₁₃	2002 07 01.37835	20 28 16.23	+01 36 44.9	18.7	644
2001 HF ₉	2002 07 13.41027	00 56 38.33	+14 59 58.6	19.3	704	2001 HB ₁₃	2002 07 01.39076	20 28 15.77	+01 36 46.8	18.7	644
2001 HF ₉	2002 07 13.42328	00 56 39.35	+15 00 04.6	19.1	704	2001 HB ₁₃	2002 07 01.40527	20 28 15.22	+01 36 49.3	18.8	644
2001 HK ₉	2002 07 13.39089	00 09 32.00	+10 40 33.0	17.2	704	2001 HB ₁₃	2002 07 18.30247	20 1			

2001 HU ₁₅	2002 06 07.53320	21 29 16.49	-22 00 00.0	18.6	608	2001 HW ₃₄	2002 07 17.37517	21 39 40.77	+00 00 00.7	19.2	704
2001 HU ₁₅	2002 06 20.43622	21 32 33.59	-23 47 01.1	17.2	644	2001 HW ₃₄	2002 07 18.29464	21 39 13.97	+00 00 30.3	18.4	704
2001 HU ₁₅	2002 06 20.44661	21 32 33.64	-23 47 06.9	17.2	644	2001 HW ₃₄	2002 07 18.30802	21 39 13.56	+00 00 30.5	18.8	704
2001 HU ₁₅	2002 06 20.45701	21 32 33.70	-23 47 12.8	17.2	644	2001 HW ₃₄	2002 07 18.32146	21 39 13.14	+00 00 31.0	18.8	704
2001 HU ₁₅	2002 07 05.38203	21 31 29.46	-26 25 46.3	18.0	704	2001 HW ₃₄	2002 07 18.33484	21 39 12.71	+00 00 30.7	19.0	704
2001 HU ₁₅	2002 07 05.39514	21 31 29.21	-26 25 55.2	18.1	704	2001 HW ₃₄	2002 07 18.34814	21 39 12.29	+00 00 32.4	18.9	704
2001 HU ₁₅	2002 07 05.40825	21 31 28.97	-26 26 04.9	18.4	704	2001 HW ₃₄	2002 07 20.36794	21 38 09.78	+00 01 05.7	17.7	644
2001 HU ₁₅	2002 07 05.42137	21 31 28.77	-26 26 14.2	18.3	704	2001 HW ₃₄	2002 07 20.37852	21 38 09.43	+00 01 05.8	17.7	644
2001 HV ₁₆	2002 07 03.36816	19 57 28.00	-14 18 09.5	20.5	644	2001 HW ₃₄	2002 07 20.38924	21 38 09.07	+00 01 05.9	17.6	644
2001 HV ₁₆	2002 07 03.39061	19 57 26.92	-14 18 12.2	20.1	644	2001 HS ₃₅	2002 06 26.43072	21 28 19.28	-07 34 03.8	18.7	644
2001 HV ₁₆	2002 07 03.41406	19 57 25.75	-14 18 15.3	19.9	644	2001 HS ₃₅	2002 06 26.44283	21 28 19.13	-07 34 01.7	18.7	644
2001 HV ₁₆	2002 07 11.94176	19 50 18.06	-14 39 48.4	19.5 V	104	2001 HS ₃₅	2002 06 26.45318	21 28 19.02	-07 34 00.6	18.6	644
2001 HV ₁₆	2002 07 11.94829	19 50 17.75	-14 39 49.2		104	2001 HS ₃₅	2002 07 09.31809	21 24 18.27	-07 14 47.8	19.4	704
2001 HV ₁₆	2002 07 11.95699	19 50 17.36	-14 39 50.6		104	2001 HS ₃₅	2002 07 09.33131	21 24 17.90	-07 14 48.0	19.7	704
2001 HV ₁₆	2002 07 13.21209	19 49 11.26	-14 43 26.3	19.6	644	2001 HS ₃₅	2002 07 09.34448	21 24 17.54	-07 14 47.1	19.8	704
2001 HV ₁₆	2002 07 13.23408	19 49 10.16	-14 43 30.2	20.0	644	2001 HS ₃₅	2002 07 09.35767	21 24 17.16	-07 14 45.7	19.6	704
2001 HV ₁₆	2002 07 13.25613	19 49 08.95	-14 43 33.9	19.3	644	2001 HS ₃₅	2002 07 09.37085	21 24 16.75	-07 14 45.3	19.6	704
2001 HA ₂₀	2002 07 01.27040	20 02 19.28	-12 51 37.5	20.5	644	2001 HS ₃₅	2002 07 14.29325	21 21 51.43	-07 12 54.7	18.9	704
2001 HA ₂₀	2002 07 01.34680	20 02 16.07	-12 52 04.2	19.7	644	2001 HS ₃₅	2002 07 14.30620	21 21 51.07	-07 12 56.4	19.3	704
2001 HA ₂₀	2002 07 01.41290	20 02 13.29	-12 52 26.9	20.2	644	2001 HS ₃₅	2002 07 14.31879	21 21 50.63	-07 12 55.2	19.2	704
2001 HE ₂₀	2002 07 09.37939	22 59 04.61	-07 21 30.3	19.5	704	2001 HS ₃₅	2002 07 14.33133	21 21 50.20	-07 12 55.2	19.1	704
2001 HE ₂₀	2002 07 09.39264	22 59 04.68	-07 21 36.0	19.5	704	2001 HS ₃₅	2002 07 14.34396	21 21 49.74	-07 12 54.2	19.4	704
2001 HE ₂₀	2002 07 09.40593	22 59 04.87	-07 21 40.5	19.3	704	2001 HY ₃₅	2002 06 13.36194	22 09 43.24	-00 34 14.4	19.5	704
2001 HE ₂₀	2002 07 09.43246	22 59 05.09	-07 21 50.9	19.3	704	2001 HY ₃₅	2002 06 13.37576	22 09 43.53	-00 34 09.0	19.7	704
2001 HU ₂₀	2002 07 20.46294	22 38 31.41	+05 38 59.6	17.8	644	2001 HY ₃₅	2002 06 13.38967	22 09 43.86	-00 34 05.4	19.6	704
2001 HU ₂₀	2002 07 20.47350	22 38 31.22	+05 39 01.4	17.7	644	2001 HY ₃₅	2002 06 13.40350	22 09 44.17	-00 34 00.4	19.4	704
2001 HU ₂₀	2002 07 20.48387	22 38 31.08	+05 39 03.3	17.8	644	2001 HY ₃₅	2002 07 17.35118	22 11 23.52	+01 21 29.7	19.3	704
2001 HX ₂₀	2002 07 09.31612	21 04 04.67	-06 29 29.0	18.1	704	2001 HY ₃₅	2002 07 17.36446	22 11 23.25	+01 21 31.3	19.2	704
2001 HX ₂₀	2002 07 09.32934	21 04 04.27	-06 29 29.2	18.4	704	2001 HY ₃₅	2002 07 17.37773	22 11 22.82	+01 21 30.6	19.4	704
2001 HX ₂₀	2002 07 09.34251	21 04 03.84	-06 29 29.0	18.4	704	2001 HY ₃₅	2002 07 18.29720	22 11 04.98	+01 22 08.1	18.6	704
2001 HX ₂₀	2002 07 09.35569	21 04 03.43	-06 29 28.3	18.6	704	2001 HY ₃₅	2002 07 18.31057	22 11 04.68	+01 22 08.5	19.1	704
2001 HX ₂₀	2002 07 09.36888	21 04 03.01	-06 29 28.1	18.7	704	2001 HY ₃₅	2002 07 18.32402	22 11 04.40	+01 22 09.0	19.4	704
2001 HX ₂₀	2002 07 12.29691	21 02 32.74	-06 29 44.0	17.7	644	2001 HY ₃₅	2002 07 18.33740	22 11 04.13	+01 22 09.4	19.3	704
2001 HX ₂₀	2002 07 12.30757	21 02 32.38	-06 29 44.2	17.6	644	2001 HY ₃₅	2002 07 18.35071	22 11 03.80	+01 22 09.6	18.9	704
2001 HX ₂₀	2002 07 12.32391	21 02 31.82	-06 29 44.6	17.7	644	2001 HY ₃₅	2002 07 21.43850	22 09 55.39	+01 23 07.4	17.7	644
2001 HX ₂₀	2002 07 15.25591	21 00 52.23	-06 31 21.1	18.1	704	2001 HY ₃₅	2002 07 21.44879	22 09 55.13	+01 23 07.3	17.7	644
2001 HX ₂₀	2002 07 15.26873	21 00 51.83	-06 31 20.7	18.5	704	2001 HY ₃₅	2002 07 21.45926	22 09 54.88	+01 23 07.5	17.8	644
2001 HX ₂₀	2002 07 15.28156	21 00 51.30	-06 31 21.4	18.2	704	2001 HB ₃₆	2002 07 09.29363	20 49 54.52	+02 41 01.0	19.2	644
2001 HX ₂₀	2002 07 18.29236	20 59 00.58	-06 34 18.1	17.9	704	2001 HB ₃₆	2002 07 09.32431	20 49 53.36	+02 41 03.4	19.4	644
2001 HX ₂₀	2002 07 18.30574	20 59 00.03	-06 34 19.1	18.3	704	2001 HB ₃₆	2002 07 09.36532	20 49 51.78	+02 41 06.4	19.3	644
2001 HX ₂₀	2002 07 18.31918	20 58 59.51	-06 34 19.9	18.3	704	2001 HN ₃₆	1998 11 11.17257	02 30 01.49	+23 17 22.8	19.0	704
2001 HX ₂₀	2002 07 18.33257	20 58 58.99	-06 34 21.0	18.2	704	2001 HN ₃₆	1998 11 11.19434	02 30 00.16	+23 17 04.8	19.7	704
2001 HX ₂₀	2002 07 18.34586	20 58 58.44	-06 34 22.0	18.4	704	2001 HN ₃₆	1998 11 11.23825	02 29 57.82	+23 16 24.8	20.1	704
2001 HX ₂₀	2002 07 21.30772	20 57 02.45	-06 38 34.0	17.4	644	2001 HN ₃₆	1998 11 11.25998	02 29 56.33	+23 16 09.3	19.7	704
2001 HX ₂₀	2002 07 21.32893	20 57 01.56	-06 38 36.1	17.5	644	2001 HN ₃₆	1998 11 15.30763	02 26 30.21	+22 19 30.7	18.3 R	699
2001 HX ₂₀	2002 07 21.35005	20 57 00.66	-06 38 38.2	17.4	644	2001 HN ₃₆	1998 11 15.32755	02 26 29.17	+22 19 14.1		699
2001 HL ₂₁	2002 07 16.31306	20 29 52.86	-36 05 05.3	18.0	644	2001 HN ₃₆	1998 11 15.34743	02 26 28.17	+22 18 58.2		699
2001 HL ₂₁	2002 07 16.33402	20 29 51.68	-36 05 11.6	18.0	644	2001 HZ ₃₆	2002 07 13.39293	23 59 36.67	+13 01 54.4	18.0	704
2001 HL ₂₁	2002 07 16.35612	20 29 50.47	-36 05 18.3	18.0	644	2001 HZ ₃₆	2002 07 13.40594	23 59 37.13	+13 02 02.0	18.7	704
2001 HG ₂₂	2002 06 26.39580	21 43 53.15	-17 23 23.6	18.8	644	2001 HZ ₃₆	2002 07 13.41895	23 59 37.46	+13 02 07.1	18.3	704
2001 HG ₂₂	2002 06 26.40685	21 43 53.08	-17 23 24.8	18.8	644	2001 HZ ₃₆	2002 07 13.43197	23 59 37.82	+13 02 13.6	18.1	704
2001 HG ₂₂	2002 06 26.42022	21 43 52.98	-17 23 26.8	18.8	644	2001 HZ ₃₆	2002 07 17.38580	00 01 31.60	+13 31 51.5	17.8	704
2001 HG ₂₂	2002 07 14.46229	21 38 20.57	-18 21 33.8	18.0	644	2001 HZ ₃₆	2002 07 17.38609	00 01 31.58	+13 31 52.0	18.3	704
2001 HG ₂₂	2002 07 14.47265	21 38 20.23	-18 21 35.9	18.3	644	2001 HZ ₃₆	2002 07 17.39891	00 01 31.92	+13 31 57.1	18.1	704
2001 HG ₂₂	2002 07 14.48311	21 38 19.88	-18 21 38.5	18.2	644	2001 HZ ₃₆	2002 07 17.39920	00 01 31.97	+13 31 58.6	18.6	704
2001 HM ₂₂	2002 07 05.41705	22 31 44.15	+03 37 41.8	18.5 R	683	2001 HZ ₃₆	2002 07 17.41203	00 01 32.25	+13 32 03.0	18.0	704
2001 HM ₂₂	2002 07 05.42821	22 31 44.13	+03 37 41.1	18.5 R	683	2001 HZ ₃₆	2002 07 17.41232	00 01 32.25	+13 32 03.6	18.1	704
2001 HM ₂₂	2002 07 05.44161	22 31 44.19	+03 37 40.5	18.5 R	683	2001 HZ ₃₆	2002 07 17.42515	00 01 32.58	+13 32 08.6	18.2	704
2001 HM ₂₂	2002 07 17.33930	22 30 43.65	+03 22 04.4	18.5	704	2001 HZ ₃₆	2002 07 17.42544	00 01 32.58	+13 32 09.8	18.4	704
2001 HM ₂₂	2002 07 17.35257	22 30 43.34	+03 22 03.1	19.5	704	2001 HZ ₃₆	2002 07 17.43827	00 01 32.91	+13 32 13.9	18.5	704
2001 HM ₂₂	2002 07 17.36585	22 30 43.31	+03 21 58.5	19.8	704	2001 HK ₄₀	2002 05 24.45921	20 38 36.60	-17 09 05.6	20.2	644
2001 HM ₂₂	2002 07 17.37912	22 30 43.00	+03 21 57.4	19.4	704	2001 HK ₄₀	2002 05 24.46996	20 38 36.75	-17 09 06.4	20.1	644
2001 HM ₂₂	2002 07 18.29867	22 30 31.13	+03 19 36.5	18.2	704	2001 HK ₄₀	2002 05 24.48050	20 38 36.89	-17 09 07.3	20.0	644
2001 HM ₂₂	2002 07 18.31211	22 30 30.94	+03 19 33.6	19.1	704	2001 HK ₄₀	2002 06 13.33614	20 38 45.39	-18 03 22.4	19.2	644
2001 HM ₂₂	2002 07 18.32541	22 30 30.75	+03 19 31.8	19.4	704	2001 HK ₄₀	2002 06 13.34774	20 38 45.21	-18 03 25.0	19.1	644
2001 HM ₂₂	2002 07 18.33879	22 30 30.57	+03 19 28.4	19.8	704	2001 HK ₄₀	2002 06 13.36213	20 38 45.01	-18 03 28.4	19.0	644
2001 HM ₂₂	2002 07 18.35210	22 30 30.30	+03 19 26.5	19.3	704	2001 HK ₄₀	2002 07 05.32275	20 29 14.32	-19 49 39.6	18.8	704
2001 HM ₂₂	2002 07 21.46614	22 29 42.09	+03 10 05.4	17.9	644	2001 HK ₄₀	2002 07 05.33594	20 29 13.80	-19 49 43.9	19.0	704
2001 HM ₂₂	2002 07 21.47664	22 29 41.88	+03 10 03.4	18.0	644	2001 HK ₄₀	2002 07 05.34915	20 29 13.28	-19 49 48.1	18.7	704
2001 HM ₂₂	2002 07 21.48698	22 29									

2001 HF ₄₄	2002 07 02.31439	21 11 53.51	+18 32 04.4	17.9	704	2001 HL ₄₈	2002 07 05.32675	19 31 18.26	-19 07 26.8	19.0	704
2001 HF ₄₄	2002 07 02.32715	21 11 53.42	+18 32 12.1	18.2	704	2001 HL ₄₈	2002 07 05.33957	19 31 17.44	-19 07 25.0	19.5	704
2001 HF ₄₄	2002 07 02.33994	21 11 53.26	+18 32 18.1	18.1	704	2001 HL ₄₈	2002 07 05.36580	19 31 15.84	-19 07 21.6	19.0	704
2001 HF ₄₄	2002 07 02.35271	21 11 53.02	+18 32 25.4	18.4	704	2001 HL ₄₈	2002 07 14.26090	19 22 15.85	-18 45 55.2	18.4	704
2001 HF ₄₄	2002 07 07.38106	21 10 47.40	+19 10 59.8	18.9	644	2001 HL ₄₈	2002 07 14.27422	19 22 15.00	-18 45 52.7	18.7	704
2001 HF ₄₄	2002 07 07.39137	21 10 47.22	+19 11 04.1	19.5	644	2001 HL ₄₈	2002 07 14.28755	19 22 14.23	-18 45 51.2	18.7	704
2001 HF ₄₄	2002 07 07.41050	21 10 46.86	+19 11 12.2	18.5	644	2001 HN ₄₉	2002 05 18.46129	21 00 39.80	-26 29 47.0	20.6	644
2001 HE ₄₅	2002 07 09.38236	23 27 54.80	-01 31 00.2	18.7	704	2001 HN ₄₉	2002 05 18.47179	21 00 40.03	-26 29 46.0	20.5	644
2001 HE ₄₅	2002 07 09.39564	23 27 55.35	-01 30 54.7	19.1	704	2001 HN ₄₉	2002 05 18.48223	21 00 40.29	-26 29 46.9	20.6	644
2001 HE ₄₅	2002 07 09.40890	23 27 55.83	-01 30 48.1	19.2	704	2001 HN ₄₉	2002 07 14.28527	20 46 22.00	-27 39 01.0	19.3	644
2001 HE ₄₅	2002 07 09.42217	23 27 56.32	-01 30 42.6	19.2	704	2001 HN ₄₉	2002 07 14.36075	20 46 18.00	-27 39 08.6	19.7	644
2001 HE ₄₅	2002 07 09.43544	23 27 56.89	-01 30 37.5	19.3	704	2001 HN ₄₉	2002 07 14.42814	20 46 14.47	-27 39 15.3	19.4	644
2001 HE ₄₅	2002 07 14.35954	23 30 56.44	-00 55 32.3	18.4	704	2001 HN ₄₉	2002 07 15.36930	20 45 26.46	-27 40 45.9	19.2	644
2001 HE ₄₅	2002 07 14.37262	23 30 56.84	-00 55 26.5	18.6	704	2001 HN ₄₉	2002 07 15.39058	20 45 25.34	-27 40 48.1	19.1	644
2001 HE ₄₅	2002 07 14.38571	23 30 57.19	-00 55 21.5	18.5	704	2001 HN ₄₉	2002 07 15.41183	20 45 24.21	-27 40 50.1	19.0	644
2001 HE ₄₅	2002 07 14.39880	23 30 57.65	-00 55 16.0	18.8	704	2001 HB ₅₀	2002 07 09.37412	22 00 56.14	-01 19 54.0	19.4	704
2001 HE ₄₅	2002 07 14.41188	23 30 58.03	-00 55 10.8	18.6	704	2001 HB ₅₀	2002 07 09.38738	22 00 55.89	-01 19 52.4	19.8	704
2001 HL ₄₅	2002 07 09.38247	23 33 02.76	-01 18 40.2	19.2	704	2001 HB ₅₀	2002 07 09.42720	22 00 55.07	-01 19 48.8	19.8	704
2001 HL ₄₅	2002 07 09.39574	23 33 03.17	-01 18 40.2	19.3	704	2001 HB ₅₀	2002 07 12.46432	21 59 52.75	-01 16 12.8	19.2	644
2001 HL ₄₅	2002 07 09.40901	23 33 03.53	-01 18 39.1	19.3	704	2001 HB ₅₀	2002 07 12.47465	21 59 52.50	-01 16 12.5	18.9	644
2001 HL ₄₅	2002 07 09.42228	23 33 03.84	-01 18 39.6	19.5	704	2001 HB ₅₀	2002 07 12.48511	21 59 52.26	-01 16 11.7	18.9	644
2001 HL ₄₅	2002 07 09.43554	23 33 04.27	-01 18 38.8	19.7	704	2001 HB ₅₀	2002 07 18.29603	21 57 22.99	-01 13 15.7	19.6	704
2001 HN ₄₅	2002 07 21.05301	23 27 57.30	+13 51 35.1	17.6 R	941	2001 HB ₅₀	2002 07 18.30940	21 57 22.54	-01 13 14.5	19.8	704
2001 HN ₄₅	2002 07 21.05553	23 27 57.32	+13 51 36.6	17.6 R	941	2001 HB ₅₀	2002 07 18.30950	21 57 22.54	-01 13 15.6	19.6	704
2001 HN ₄₅	2002 07 21.05809	23 27 57.32	+13 51 38.3	17.5 R	941	2001 HB ₅₀	2002 07 18.32285	21 57 22.08	-01 13 15.1	20.0	704
2001 HN ₄₅	2002 07 21.06066	23 27 57.33	+13 51 39.8	17.6 R	941	2001 HB ₅₀	2002 07 18.33623	21 57 21.75	-01 13 15.2	20.0	704
2001 HR ₄₅	2002 06 24.54408	22 57 34.41	-12 05 31.5	19.0	608	2001 HB ₅₀	2002 07 18.33632	21 57 21.68	-01 13 15.5	19.8	704
2001 HR ₄₅	2002 06 24.55474	22 57 34.82	-12 05 32.8	19.0	608	2001 HB ₅₀	2002 07 18.34953	21 57 21.25	-01 13 14.7	19.8	704
2001 HR ₄₅	2002 06 24.56536	22 57 35.25	-12 05 33.9	19.0	608	2001 HB ₅₀	2002 07 18.34962	21 57 21.31	-01 13 15.3	19.5	704
2001 HA ₄₆	2002 07 09.31819	21 21 57.79	-07 59 14.1	19.6	704	2001 HB ₅₀	2002 07 21.41059	21 55 47.26	-01 13 47.3	18.8	644
2001 HA ₄₆	2002 07 09.33141	21 21 57.36	-07 59 16.3	19.8	704	2001 HB ₅₀	2002 07 21.42116	21 55 46.90	-01 13 47.6	18.6	644
2001 HA ₄₆	2002 07 09.34458	21 21 56.95	-07 59 18.7	20.0	704	2001 HB ₅₀	2002 07 21.43157	21 55 46.55	-01 13 47.9	18.5	644
2001 HA ₄₆	2002 07 09.35776	21 21 56.55	-07 59 20.8	20.5	704	2001 HC ₅₁	2002 07 09.31297	20 29 10.21	-03 08 19.3	18.0	704
2001 HA ₄₆	2002 07 09.37095	21 21 56.09	-07 59 23.4	20.6	704	2001 HC ₅₁	2002 07 09.32618	20 29 09.66	-03 08 19.0	18.4	704
2001 HA ₄₆	2002 07 12.36556	21 20 18.64	-08 10 55.0	19.5	644	2001 HC ₅₁	2002 07 09.33935	20 29 09.12	-03 08 18.2	18.5	704
2001 HA ₄₆	2002 07 12.37628	21 20 18.27	-08 10 57.6	19.3	644	2001 HC ₅₁	2002 07 09.35253	20 29 08.61	-03 08 17.4	18.5	704
2001 HA ₄₆	2002 07 12.38685	21 20 17.92	-08 11 00.2	19.7	644	2001 HC ₅₁	2002 07 09.36571	20 29 08.01	-03 08 16.3	18.4	704
2001 HA ₄₆	2002 07 21.33815	21 14 28.81	-08 53 18.7	20.4	644	2001 HC ₅₁	2002 07 20.24082	20 21 17.49	-03 06 37.9	17.9	644
2001 HA ₄₆	2002 07 21.35938	21 14 27.87	-08 53 26.1	19.4	644	2001 HC ₅₁	2002 07 20.26200	20 21 16.50	-03 06 39.0	17.8	644
2001 HA ₄₆	2002 07 21.38140	21 14 26.88	-08 53 33.3	19.2	644	2001 HC ₅₁	2002 07 20.28291	20 21 15.50	-03 06 40.0	17.9	644
2001 HC ₄₆	2002 07 05.31315	19 08 14.60	-26 31 06.3	18.1	704	2001 HE ₅₂	2002 07 09.30523	19 56 35.97	-09 18 35.1	18.6	704
2001 HC ₄₆	2002 07 05.32633	19 08 14.00	-26 31 09.8	18.5	704	2001 HE ₅₂	2002 07 09.31771	19 56 35.33	-09 18 35.3	18.6	704
2001 HC ₄₆	2002 07 05.35273	19 08 12.55	-26 31 16.5	18.4	704	2001 HE ₅₂	2002 07 09.33042	19 56 34.71	-09 18 35.1	18.8	704
2001 HC ₄₆	2002 07 05.36595	19 08 11.83	-26 31 20.0	18.4	704	2001 HE ₅₂	2002 07 09.34287	19 56 34.10	-09 18 34.9	18.6	704
2001 HT ₄₆	2002 06 13.35453	20 41 02.82	-09 41 50.3	19.0	704	2001 HE ₅₂	2002 07 09.35550	19 56 33.50	-09 18 34.7	18.6	704
2001 HT ₄₆	2002 06 13.36836	20 41 02.60	-09 41 49.9	18.7	704	2001 HE ₅₂	2002 07 17.34144	19 50 03.18	-09 20 11.4	18.3	704
2001 HT ₄₆	2002 06 13.38218	20 41 02.43	-09 41 47.1	18.8	704	2001 HE ₅₂	2002 07 17.35472	19 50 02.46	-09 20 12.1	18.7	704
2001 HT ₄₆	2002 06 13.39608	20 41 02.16	-09 41 45.2	18.7	704	2001 HE ₅₂	2002 07 17.36800	19 50 01.78	-09 20 12.3	18.6	704
2001 HT ₄₆	2002 06 24.44762	20 37 18.93	-09 25 45.7	18.8	644	2001 HE ₅₂	2002 07 18.23360	19 49 19.01	-09 20 46.9	18.1	704
2001 HT ₄₆	2002 06 24.45804	20 37 18.63	-09 25 45.0	18.8	644	2001 HE ₅₂	2002 07 18.24702	19 49 18.31	-09 20 47.3	18.0	704
2001 HT ₄₆	2002 06 24.46844	20 37 18.34	-09 25 44.5	18.9	644	2001 HE ₅₂	2002 07 18.26044	19 49 17.59	-09 20 47.9	18.6	704
2001 HT ₄₆	2002 07 03.43376	20 32 39.82	-09 21 56.3	20.2	644	2001 HE ₅₂	2002 07 18.27385	19 49 16.91	-09 20 48.6	18.5	704
2001 HT ₄₆	2002 07 03.44545	20 32 39.36	-09 21 56.2	19.2	644	2001 HE ₅₂	2002 07 18.28745	19 49 16.23	-09 20 49.4	18.7	704
2001 HT ₄₆	2002 07 03.45579	20 32 39.00	-09 21 56.2	18.8	644	2001 HD ₅₄	1999 01 31.09956	02 54 38.84	-00 57 29.3	18.1 R	699
2001 HT ₄₆	2002 07 09.24150	20 29 00.73	-09 23 51.3	18.8	644	2001 HD ₅₄	1999 01 31.12498	02 54 40.16	-00 57 01.0		699
2001 HT ₄₆	2002 07 09.30469	20 28 58.15	-09 23 53.4	18.8	644	2001 HD ₅₄	1999 01 31.15041	02 54 41.42	-00 56 32.5		699
2001 HT ₄₆	2002 07 09.30782	20 28 57.92	-09 23 55.1	18.4	704	2001 HD ₅₅	1998 12 08.18001	00 51 30.20	-05 33 16.4	18.8	704
2001 HT ₄₆	2002 07 09.32029	20 28 57.42	-09 23 54.7	18.8	704	2001 HD ₅₅	1998 12 08.19063	00 51 30.51	-05 33 02.1	19.0	704
2001 HT ₄₆	2002 07 09.33299	20 28 56.89	-09 23 55.1	18.8	704	2001 HD ₅₅	1998 12 08.20129	00 51 31.12	-05 32 53.5	19.0	704
2001 HT ₄₆	2002 07 09.34546	20 28 56.38	-09 23 56.3	18.7	704	2001 HD ₅₅	1998 12 08.21224	00 51 31.42	-05 32 39.7	19.0	704
2001 HT ₄₆	2002 07 09.35807	20 28 55.94	-09 23 55.1	19.3	704	2001 HD ₅₅	1998 12 08.22280	00 51 31.87	-05 32 30.8	19.0	704
2001 HT ₄₆	2002 07 09.37435	20 28 55.26	-09 23 56.1	18.8	644	2001 HD ₅₅	1998 12 14.14145	00 56 05.36	-03 48 30.0	17.8 R	699
2001 HT ₄₆	2002 07 12.21831	20 26 58.84	-09 26 09.0	18.9	644	2001 HD ₅₅	1998 12 14.15162	00 56 05.86	-03 48 19.4		699
2001 HT ₄₆	2002 07 12.23899	20 26 57.96	-09 26 10.1	18.5	644	2001 HD ₅₅	1998 12 14.16182	00 56 06.37	-03 48 08.5		699
2001 HT ₄₆	2002 07 12.25990	20 26 57.08	-09 26 11.5	18.7	644	2001 HC ₅₅	2002 06 10.38512	22 08 11.52	+01 24 10.1	18.8	704
2001 HT ₄₆	2002 07 18.28937	20 22 35.66	-09 33 22.1	18.1	704	2001 HC ₅₅	2002 06 10.39902	22 08 12.00	+01 24 15.1	19.1	704
2001 HT ₄₆	2002 07 18.30275	20 22 35.04	-09 33 23.4	18.4	704	2001 HC ₅₅	2002 06 10.41293	22 08 12.50	+01 24 20.4	19.1	704
2001 HT ₄₆	2002 07 18.31619	20 22 34.39	-09 33 24.4	18.3	704	2001 HC ₅₅	2002 06 10.42683	22 08 12.98	+01 24 25.6	18.9	704
2001 HT ₄₆	2002 07 18.32957	20 22 33.80	-09 33 25.7	18.4	704	2001 HC ₅₅	2002 07 20.42912	22 16 00.70	+03 25 00.6	17.6	644
2001 HT ₄₆	2002 07 18.34287	20 22 33.18	-09 33 26.8	18.2							

2001 HA ₅₈	2002 07 15.36234	20 26 57.54	-26 45 12.9	18.0	644	2001 JY ₁	1998 09 24.27205	23 36 23.28	-06 03 06.3	18.2 R	699
2001 HK ₅₈	2002 07 05.38361	21 42 48.94	-29 08 44.1	18.7	704	2001 JY ₁	1998 09 24.29689	23 36 22.15	-06 03 21.2		699
2001 HK ₅₈	2002 07 05.39671	21 42 48.68	-29 08 50.8	19.1	704	2001 JY ₁	1998 09 24.32172	23 36 20.98	-06 03 36.3		699
2001 HK ₅₈	2002 07 05.40982	21 42 48.38	-29 08 56.7	18.6	704	2001 JY ₁	1998 10 12.20110	23 26 38.97	-08 26 53.7	18.5 R	699
2001 HK ₅₈	2002 07 05.42295	21 42 48.12	-29 09 02.6	18.8	704	2001 JY ₁	1998 10 12.22594	23 26 38.33	-08 27 02.8		699
2001 HK ₅₈	2002 07 16.43358	21 37 45.33	-30 32 18.9	18.6	644	2001 JY ₁	1998 10 12.25073	23 26 37.76	-08 27 11.7		699
2001 HK ₅₈	2002 07 16.44387	21 37 44.94	-30 32 23.7	18.7	644	2001 JT ₃	1999 02 04.16544	02 29 54.85	+10 59 25.4	18.5 R	699
2001 HK ₅₈	2002 07 16.45434	21 37 44.56	-30 32 28.4	18.6	644	2001 JT ₃	1999 02 04.17815	02 29 55.46	+10 59 30.4		699
2001 HM ₅₈	2002 05 13.37465	17 21 09.31	-09 08 15.2	18.2	704	2001 JT ₃	1999 02 04.19086	02 29 56.18	+10 59 38.1		699
2001 HM ₅₈	2002 05 13.38936	17 21 08.83	-09 08 08.0	18.6	704	2001 JT ₃	2002 07 16.32360	20 23 19.95	-34 24 08.8	18.8	644
2001 HM ₅₈	2002 05 13.41924	17 21 07.71	-09 07 53.6	18.9	704	2001 JT ₃	2002 07 16.34449	20 23 18.83	-34 24 15.6	18.7	644
2001 HM ₅₈	2002 05 13.43405	17 21 07.25	-09 07 47.2	18.8	704	2001 JT ₃	2002 07 16.36558	20 23 17.71	-34 24 22.8	18.7	644
2001 HM ₅₈	2002 05 18.31940	17 18 10.45	-08 28 44.8	19.2	704	2001 JU ₃	2002 07 17.38192	23 06 27.25	+09 03 54.5	19.4	704
2001 HM ₅₈	2002 05 18.33444	17 18 09.84	-08 28 38.2	18.9	704	2001 JU ₃	2002 07 17.39504	23 06 27.44	+09 03 58.9	20.1	704
2001 HM ₅₈	2002 05 18.34950	17 18 09.26	-08 28 30.6	18.9	704	2001 JU ₃	2002 07 17.42128	23 06 27.81	+09 04 06.7	19.3	704
2001 HM ₅₈	2002 05 18.36457	17 18 08.65	-08 28 23.3	18.7	704	2001 JU ₃	2002 07 18.35490	23 06 40.96	+09 08 23.8	19.4	704
2001 HM ₅₈	2002 07 09.18599	16 42 08.61	-04 02 41.9	19.0	704	2001 JU ₃	2002 07 18.36804	23 06 41.09	+09 08 27.8	19.4	704
2001 HM ₅₈	2002 07 09.19913	16 42 08.27	-04 02 37.6	19.6	704	2001 JU ₃	2002 07 18.38121	23 06 41.26	+09 08 30.9	19.4	704
2001 HM ₅₈	2002 07 09.21227	16 42 07.79	-04 02 36.3	19.3	704	2001 JU ₃	2002 07 18.39440	23 06 41.45	+09 08 34.8	18.7	704
2001 HM ₅₈	2002 07 09.22541	16 42 07.41	-04 02 38.2	19.5	704	2001 JU ₃	2002 07 18.40752	23 06 41.58	+09 08 38.5	19.3	704
2001 HO ₅₈	1999 02 12.20049	09 08 04.79	+13 43 13.6	18.5 R	699	2001 JW ₃	2002 06 30.44014	20 38 21.39	+13 09 46.3	18.5	644
2001 HO ₅₈	1999 02 12.22605	09 08 03.53	+13 43 28.5		699	2001 JW ₃	2002 06 30.45062	20 38 21.03	+13 09 50.3	18.1	644
2001 HO ₅₈	1999 02 12.25161	09 08 02.24	+13 43 43.1		699	2001 JW ₃	2002 06 30.46120	20 38 20.73	+13 09 55.9	18.6	644
2001 HO ₅₈	2002 07 09.38317	23 43 14.29	-07 07 10.2	18.8	704	2001 JW ₃	2002 07 09.24712	20 33 12.89	+14 10 02.4	17.6 R	843
2001 HO ₅₈	2002 07 09.39645	23 43 14.92	-07 07 15.9	18.6	704	2001 JW ₃	2002 07 09.27313	20 33 11.96	+14 10 10.8	17.6 R	843
2001 HO ₅₈	2002 07 09.40972	23 43 15.53	-07 07 21.1	19.0	704	2001 JW ₃	2002 07 13.32489	20 30 24.00	+14 31 44.8	18.5	704
2001 HO ₅₈	2002 07 09.42298	23 43 16.18	-07 07 26.7	19.0	704	2001 JW ₃	2002 07 13.33798	20 30 23.46	+14 31 49.2	18.7	704
2001 HO ₅₈	2002 07 09.43625	23 43 16.76	-07 07 32.5	18.9	704	2001 JW ₃	2002 07 13.35107	20 30 22.83	+14 31 52.6	18.9	704
2001 HQ ₅₈	2002 07 09.30563	20 04 49.41	-11 20 39.1	19.0	704	2001 JW ₃	2002 07 13.36415	20 30 22.26	+14 31 56.3	18.7	704
2001 HQ ₅₈	2002 07 09.31812	20 04 48.83	-11 20 38.0	19.2	704	2001 JW ₃	2002 07 13.37727	20 30 21.65	+14 32 00.4	19.0	704
2001 HQ ₅₈	2002 07 09.33082	20 04 48.27	-11 20 38.0	19.2	704	2001 JW ₃	2002 07 14.37629	20 29 38.21	+14 36 38.3	18.9	704
2001 HQ ₅₈	2002 07 09.34327	20 04 47.59	-11 20 37.8	19.4	704	2001 JW ₃	2002 07 14.39943	20 29 37.08	+14 36 45.2	19.3	704
2001 HQ ₅₈	2002 07 09.35590	20 04 47.01	-11 20 36.8	19.5	704	2001 JW ₃	2002 07 14.41102	20 29 36.59	+14 36 47.9	18.6	704
2001 HQ ₅₈	2002 07 14.28722	20 00 44.46	-11 17 46.1	18.4	704	2001 JW ₃	2002 07 14.42252	20 29 36.07	+14 36 50.9	18.4	704
2001 HQ ₅₈	2002 07 14.32555	20 00 42.39	-11 17 44.7	19.0	704	2001 JW ₃	2002 07 17.37922	20 27 23.15	+14 49 01.5	17.8	704
2001 HQ ₅₈	2002 07 14.33811	20 00 41.77	-11 17 44.6	18.9	704	2001 JW ₃	2002 07 17.38970	20 27 22.65	+14 49 03.5	17.9	704
2001 HQ ₅₈	2002 07 15.19688	19 59 58.82	-11 17 27.7	19.1	644	2001 JW ₃	2002 07 17.40016	20 27 22.16	+14 49 05.9	18.1	704
2001 HQ ₅₈	2002 07 15.20563	19 59 58.38	-11 17 27.9	19.6	644	2001 JW ₃	2002 07 17.41057	20 27 21.66	+14 49 08.3	18.1	704
2001 HQ ₅₈	2002 07 15.21513	19 59 57.91	-11 17 27.8	19.2	644	2001 JW ₃	2002 07 17.42100	20 27 21.19	+14 49 10.4	17.9	704
2001 HQ ₅₈	2002 07 21.18058	19 54 55.49	-11 16 55.9	18.9	644	2001 JW ₃	2002 07 18.33759	20 26 38.96	+14 52 27.2	18.0	704
2001 HQ ₅₈	2002 07 21.20186	19 54 54.37	-11 16 56.6	18.7	644	2001 JW ₃	2002 07 18.34798	20 26 38.46	+14 52 29.1	18.5	704
2001 HQ ₅₈	2002 07 21.22300	19 54 53.29	-11 16 56.6	18.7	644	2001 JW ₃	2002 07 18.35837	20 26 37.96	+14 52 31.5	18.4	704
2001 HU ₅₈	2002 07 05.31405	19 31 31.16	-17 35 10.0	18.7	704	2001 JW ₃	2002 07 18.36873	20 26 37.47	+14 52 33.5	18.4	704
2001 HU ₅₈	2002 07 05.32664	19 31 30.56	-17 35 08.9	19.5	704	2001 JW ₃	2002 07 18.37905	20 26 36.95	+14 52 35.6	18.4	704
2001 HU ₅₈	2002 07 05.35273	19 31 29.21	-17 35 08.1	18.9	704	2001 JQ ₄	2002 07 14.36401	00 38 25.34	+08 12 52.0	19.6	704
2001 HU ₅₈	2002 07 14.23482	19 23 51.17	-17 30 37.3	18.4	704	2001 JQ ₄	2002 07 14.37709	00 38 26.02	+08 12 52.9	19.8	704
2001 HU ₅₈	2002 07 14.24817	19 23 50.45	-17 30 37.7	18.9	704	2001 JQ ₄	2002 07 14.39019	00 38 26.67	+08 12 53.9	19.9	704
2001 HU ₅₈	2002 07 14.26149	19 23 49.74	-17 30 37.4	18.7	704	2001 JQ ₄	2002 07 14.40326	00 38 27.26	+08 12 55.6	19.7	704
2001 HU ₅₈	2002 07 14.27481	19 23 49.08	-17 30 37.7	18.6	704	2001 JB ₅	2002 07 14.35799	00 38 54.13	+09 59 48.1	19.1	704
2001 HA ₆₀	1998 10 12.40155	02 29 15.94	+05 17 53.9	18.2 R	699	2001 JB ₅	2002 07 14.37057	00 38 54.63	+09 59 51.0	19.3	704
2001 HA ₆₀	1998 10 12.43556	02 29 13.98	+05 17 38.1		699	2001 JB ₅	2002 07 14.38322	00 38 55.23	+09 59 52.7	19.4	704
2001 HA ₆₀	1998 10 12.46043	02 29 12.54	+05 17 25.8		699	2001 JB ₅	2002 07 14.39576	00 38 55.88	+09 59 55.9	19.5	704
2001 HA ₆₀	1998 11 11.17908	02 00 23.43	+02 18 15.0	19.2	704	2001 JB ₅	2002 07 14.40979	00 38 56.46	+09 59 58.2	19.2	704
2001 HA ₆₀	1998 11 11.22296	02 00 21.42	+02 18 09.4	19.3	704	2001 JG ₆	2002 07 16.37384	20 56 11.51	-33 17 36.6	19.3	644
2001 HA ₆₀	1998 11 11.24474	02 00 20.24	+02 18 05.2	19.6	704	2001 JG ₆	2002 07 16.40407	20 56 09.97	-33 17 46.9	19.5	644
2001 HA ₆₀	1998 11 11.26653	02 00 19.01	+02 18 01.1	19.7	704	2001 JG ₆	2002 07 16.42427	20 56 08.96	-33 17 53.2	19.4	644
2001 HL ₆₁	2002 07 16.28312	21 14 23.72	-21 25 20.1	19.2	644	2001 JS ₆	2002 07 09.31750	21 23 40.44	-04 05 25.9	18.9	704
2001 HL ₆₁	2002 07 16.29200	21 14 23.35	-21 25 20.7	19.4	644	2001 JS ₆	2002 07 09.33072	21 23 40.07	-04 05 25.3	19.5	704
2001 HL ₆₁	2002 07 16.30264	21 14 22.84	-21 25 23.1	19.2	644	2001 JS ₆	2002 07 09.34389	21 23 39.65	-04 05 25.0	19.3	704
2001 HE ₆₂	2002 07 05.38088	21 39 02.46	-14 08 20.2	18.6	704	2001 JS ₆	2002 07 09.35707	21 23 39.29	-04 05 24.9	19.3	704
2001 HE ₆₂	2002 07 05.39355	21 39 02.28	-14 08 20.1	19.4	704	2001 JS ₆	2002 07 09.37026	21 23 38.88	-04 05 24.4	19.5	704
2001 HE ₆₂	2002 07 05.40665	21 39 01.93	-14 08 20.2	18.9	704	2001 JS ₆	2002 07 15.27003	21 20 38.29	-04 06 15.3	18.7	704
2001 HE ₆₂	2002 07 05.41926	21 39 01.60	-14 08 19.0	18.9	704	2001 JS ₆	2002 07 15.28259	21 20 37.72	-04 06 15.4	19.2	704
2001 HE ₆₂	2002 07 05.43182	21 39 01.35	-14 08 18.1	19.1	704	2001 JS ₆	2002 07 15.29526	21 20 37.37	-04 06 16.9	19.0	704
2001 HE ₆₂	2002 07 14.46002	21 35 05.54	-14 06 08.9	18.2	644	2001 JS ₆	2002 07 15.30775	21 20 36.90	-04 06 16.9	18.7	704
2001 HE ₆₂	2002 07 14.47032	21 35 05.23	-14 06 09.0	18.1	644	2001 JS ₆	2002 07 18.29346	21 18 51.44	-04 08 52.1	18.7	704
2001 HE ₆₂	2002 07 14.48076	21 35 04.87	-14 06 09.1	18.2	644	2001 JS ₆	2002 07 18.30684	21 18 50.98	-04 08 52.9	19.0	704
2001 HW ₆₂	2002 07 06.35275	20 36 06.03	-20 52 27.0	19.8 V	333	2001 JS ₆	2002 07 18.32028	21 18 50.43	-04 08 53.8	18.8	704
2001 HW ₆₂	2002 07 06.37583	20 36 05.03	-20 52 29.8	19.8 V	333	2001 JS ₆	2002 07 18.33367	21 18 49.93	-04 08 54.0	19.2	704
2001 HW ₆₂	2002 07 06.39895	20 36 04.19	-20 52 34.4	19.6 V	333	2001 JS ₆	2002 07 18.34697	21 18 49.38	-04 08 55.3	18.	

2001 KC ₁	2002 07 06.46002	20 33 08.58	-26 53 52.5	20.0	644	2001 KU ₂₆	2002 07 20.41268	21 49 48.13	+03 46 30.3	18.0	644
2001 KC ₁	2002 07 09.27917	20 31 08.91	-27 05 09.5	19.8	644	2001 KE ₂₉	2002 07 05.41705	22 31 43.51	+03 09 25.8	18.7 R	683
2001 KC ₁	2002 07 09.35857	20 31 05.37	-27 05 28.5	19.6	644	2001 KE ₂₉	2002 07 05.42821	22 31 43.60	+03 09 26.5	18.8 R	683
2001 KC ₁	2002 07 09.42876	20 31 02.18	-27 05 44.1	18.9	644	2001 KE ₂₉	2002 07 05.44161	22 31 43.48	+03 09 32.1	19.3 R	683
2001 KL ₂	2002 05 24.45457	20 30 49.32	-17 49 05.9	19.7	644	2001 KE ₂₉	2002 07 06.41429	22 31 44.25	+03 14 22.7	18.4 R	683
2001 KL ₂	2002 05 24.46522	20 30 49.44	-17 49 07.5	19.2	644	2001 KE ₂₉	2002 07 06.42545	22 31 44.13	+03 14 24.8	18.5 R	683
2001 KL ₂	2002 05 24.47593	20 30 49.56	-17 49 09.0	19.4	644	2001 KE ₂₉	2002 07 06.43886	22 31 44.27	+03 14 27.0	18.6 R	683
2001 KL ₂	2002 07 08.26648	20 19 22.30	-21 19 37.0	18.2	644	2001 KE ₂₉	2002 07 17.33920	22 30 19.64	+03 58 23.4	17.7	704
2001 KL ₂	2002 07 08.33777	20 19 19.29	-21 20 05.2	18.2	644	2001 KE ₂₉	2002 07 17.35248	22 30 19.43	+03 58 27.6	18.3	704
2001 KL ₂	2002 07 08.40549	20 19 16.42	-21 20 31.7	18.2	644	2001 KE ₂₉	2002 07 17.36575	22 30 19.19	+03 58 29.8	18.4	704
2001 KL ₂	2002 07 09.25519	20 18 41.58	-21 26 05.1	18.5	644	2001 KE ₂₉	2002 07 17.37903	22 30 18.94	+03 58 32.6	18.4	704
2001 KL ₂	2002 07 09.26524	20 18 41.16	-21 26 09.1	18.3	644	2001 KE ₂₉	2002 07 18.29858	22 30 04.30	+04 01 17.9	18.4	704
2001 KL ₂	2002 07 09.27532	20 18 40.72	-21 26 13.2	18.3	644	2001 KE ₂₉	2002 07 18.31190	22 30 04.05	+04 01 20.8	18.7	704
2001 KP ₇	2002 07 03.36695	19 49 41.92	-13 22 13.3	20.4	644	2001 KE ₂₉	2002 07 18.32532	22 30 03.78	+04 01 23.1	18.5	704
2001 KP ₇	2002 07 03.38948	19 49 40.95	-13 22 14.9	20.4	644	2001 KE ₂₉	2002 07 18.33870	22 30 03.57	+04 01 25.3	18.9	704
2001 KP ₇	2002 07 03.41175	19 49 39.93	-13 22 16.8	19.9	644	2001 KE ₂₉	2002 07 18.35200	22 30 03.28	+04 01 27.8	19.0	704
2001 KP ₉	2002 07 18.29768	22 15 03.26	+01 17 27.8	19.1	704	2001 KE ₂₉	2002 07 20.45483	22 29 24.84	+04 07 12.0	17.7	644
2001 KP ₉	2002 07 18.32442	22 15 02.67	+01 17 28.2	19.2	704	2001 KE ₂₉	2002 07 20.46523	22 29 24.62	+04 07 13.9	17.6	644
2001 KP ₉	2002 07 18.33780	22 15 02.42	+01 17 28.2	19.2	704	2001 KE ₂₉	2002 07 20.47581	22 29 24.40	+04 07 15.4	17.8	644
2001 KP ₉	2002 07 18.35111	22 15 02.11	+01 17 28.1	19.1	704	2001 KF ₂₉	2002 07 09.37194	21 43 16.28	-03 43 21.6	19.1	704
2001 KP ₉	2002 07 21.44079	22 13 55.07	+01 17 12.2	18.3	644	2001 KF ₂₉	2002 07 09.38520	21 43 15.94	-03 43 19.1	19.2	704
2001 KP ₉	2002 07 21.45122	22 13 54.80	+01 17 11.9	18.4	644	2001 KF ₂₉	2002 07 09.41175	21 43 15.40	-03 43 14.9	18.8	704
2001 KP ₉	2002 07 21.46156	22 13 54.53	+01 17 11.7	18.3	644	2001 KF ₂₉	2002 07 09.42502	21 43 15.07	-03 43 13.4	19.3	704
2001 KQ ₁₂	2002 07 18.36698	02 05 10.52	+25 04 58.2	19.1	704	2001 KF ₂₉	2002 07 12.43426	21 42 06.00	-03 36 11.3	18.3	644
2001 KQ ₁₂	2002 07 18.39334	02 05 13.36	+25 05 11.0	18.3	704	2001 KF ₂₉	2002 07 12.44459	21 42 05.73	-03 36 10.0	18.0	644
2001 KQ ₁₂	2002 07 18.40646	02 05 14.66	+25 05 17.0	18.5	704	2001 KF ₂₉	2002 07 12.45502	21 42 05.45	-03 36 08.7	18.1	644
2001 KQ ₁₂	2002 07 18.41958	02 05 15.98	+25 05 23.5	18.6	704	2001 KF ₂₉	2002 07 15.25853	21 40 50.76	-03 30 49.4	18.4	704
2001 KJ ₁₄	2002 07 16.37025	20 55 13.17	-32 27 44.9	18.4	644	2001 KF ₂₉	2002 07 15.28415	21 40 50.10	-03 30 49.1	19.1	704
2001 KJ ₁₄	2002 07 16.39583	20 55 11.97	-32 27 54.3	18.8	644	2001 KF ₂₉	2002 07 15.29682	21 40 49.65	-03 30 47.9	18.7	704
2001 KJ ₁₄	2002 07 16.42076	20 55 10.80	-32 28 03.8	18.3	644	2001 KF ₂₉	2002 07 15.30931	21 40 49.22	-03 30 46.6	18.6	704
2001 KT ₁₄	2002 07 05.38084	21 18 36.08	-27 48 40.4	19.0	704	2001 KF ₂₉	2002 07 18.29503	21 39 18.83	-03 26 28.2	17.9	704
2001 KT ₁₄	2002 07 05.39395	21 18 35.69	-27 48 45.3	19.6	704	2001 KF ₂₉	2002 07 18.30841	21 39 18.38	-03 26 27.1	18.6	704
2001 KT ₁₄	2002 07 05.40705	21 18 35.22	-27 48 48.8	19.2	704	2001 KF ₂₉	2002 07 18.32185	21 39 17.94	-03 26 26.3	18.6	704
2001 KT ₁₄	2002 07 16.37956	21 11 56.08	-28 55 27.4	19.2	644	2001 KF ₂₉	2002 07 18.33524	21 39 17.48	-03 26 25.2	18.6	704
2001 KT ₁₄	2002 07 16.39467	21 11 55.46	-28 55 32.9	19.5	644	2001 KF ₂₉	2002 07 18.34854	21 39 17.02	-03 26 24.5	18.7	704
2001 KT ₁₄	2002 07 16.40986	21 11 54.77	-28 55 38.2	19.5	644	2001 KF ₂₉	2002 07 21.37084	21 37 35.04	-03 23 27.7	17.7	644
2001 KC ₁₈	2002 07 09.99948	21 32 54.10	-03 19 21.6		557	2001 KF ₂₉	2002 07 21.38261	21 37 34.59	-03 23 27.0	17.8	644
2001 KC ₁₈	2002 07 10.04539	21 32 52.98	-03 19 26.7		557	2001 KF ₂₉	2002 07 21.39762	21 37 34.04	-03 23 26.3	18.0	644
2001 KC ₁₈	2002 07 12.38335	21 31 49.50	-03 24 05.9	19.3	644	2001 KK ₂₉	2002 07 18.29385	21 25 01.19	-00 27 02.6	18.6	704
2001 KC ₁₈	2002 07 12.39933	21 31 49.01	-03 24 07.6	19.3	644	2001 KK ₂₉	2002 07 18.30723	21 25 00.71	-00 27 02.3	19.3	704
2001 KC ₁₈	2002 07 12.41190	21 31 48.66	-03 24 09.6	19.4	644	2001 KK ₂₉	2002 07 18.32067	21 25 00.22	-00 27 01.9	19.7	704
2001 KC ₁₈	2002 07 18.32097	21 28 43.92	-03 39 45.5	19.6	704	2001 KK ₂₉	2002 07 18.33405	21 24 59.77	-00 27 02.1	19.4	704
2001 KC ₁₈	2002 07 18.33435	21 28 43.46	-03 39 48.2	20.1	704	2001 KK ₂₉	2002 07 18.34736	21 24 59.30	-00 27 02.1	19.6	704
2001 KC ₁₈	2002 07 18.34765	21 28 43.03	-03 39 52.0	20.0	704	2001 KQ ₃₀	2002 07 09.37472	22 07 38.29	-05 36 12.2	19.5	704
2001 KC ₁₈	2002 07 21.36281	21 26 56.60	-03 49 50.2	19.5	644	2001 KQ ₃₀	2002 07 09.38798	22 07 38.02	-05 36 11.0	19.8	704
2001 KC ₁₈	2002 07 21.38831	21 26 55.64	-03 49 55.6	19.0	644	2001 KQ ₃₀	2002 07 09.42779	22 07 37.47	-05 36 10.9	19.8	704
2001 KC ₁₈	2002 07 21.40937	21 26 54.83	-03 49 59.9	19.4	644	2001 KU ₃₃	2002 07 14.36995	00 28 51.23	+12 05 21.8	19.9	704
2001 KD ₁₈	2002 07 05.38355	21 44 41.82	+03 06 04.3	19.7 R	683	2001 KU ₃₃	2002 07 14.38260	00 28 52.14	+12 05 27.7	19.2	704
2001 KD ₁₈	2002 07 05.39471	21 44 41.69	+03 06 05.0	19.4 R	683	2001 KU ₃₃	2002 07 14.39514	00 28 53.06	+12 05 33.7	19.1	704
2001 KD ₁₈	2002 07 05.40810	21 44 41.33	+03 06 07.6	19.8 R	683	2001 KU ₃₃	2002 07 17.40103	00 32 29.57	+12 27 08.5	19.4	704
2001 KD ₁₈	2002 07 10.00274	21 42 58.64	+03 23 18.7		557	2001 KU ₃₃	2002 07 17.41416	00 32 30.52	+12 27 14.4	19.4	704
2001 KD ₁₈	2002 07 10.02223	21 42 58.10	+03 23 22.5	18.9 V	557	2001 KU ₃₃	2002 07 17.42728	00 32 31.38	+12 27 19.5	19.4	704
2001 KD ₁₈	2002 07 10.03176	21 42 57.87	+03 23 24.5		557	2001 KD ₃₆	2002 07 14.30005	22 09 02.77	-10 41 26.1	18.7	704
2001 KD ₁₈	2002 07 11.30855	21 42 24.49	+03 27 34.9	18.1	704	2001 KD ₃₆	2002 07 14.31340	22 09 02.51	-10 41 28.9	18.9	704
2001 KD ₁₈	2002 07 11.32166	21 42 24.12	+03 27 37.2	18.9	704	2001 KD ₃₆	2002 07 14.32676	22 09 02.25	-10 41 31.0	19.1	704
2001 KD ₁₈	2002 07 11.34787	21 42 23.39	+03 27 42.2	18.4	704	2001 KD ₃₆	2002 07 14.34013	22 09 02.01	-10 41 33.7	19.2	704
2001 KD ₁₈	2002 07 20.36564	21 37 30.85	+03 48 56.7	18.4	644	2001 KD ₃₆	2002 07 14.35346	22 09 01.69	-10 41 36.2	19.1	704
2001 KD ₁₈	2002 07 20.37615	21 37 30.44	+03 48 57.5	18.3	644	2001 KR ₃₇	2002 07 12.43997	21 54 15.24	-00 41 04.9	19.0	644
2001 KD ₁₈	2002 07 20.38808	21 37 29.97	+03 48 58.8	18.2	644	2001 KR ₃₇	2002 07 12.45041	21 54 15.04	-00 41 05.1	19.1	644
2001 KD ₁₈	2002 07 21.29946	21 36 55.46	+03 50 17.5	18.3	644	2001 KR ₃₇	2002 07 12.46076	21 54 14.82	-00 41 05.3	18.9	644
2001 KD ₁₈	2002 07 21.32062	21 36 54.61	+03 50 21.2	18.3	644	2001 KR ₃₇	2002 07 18.29572	21 52 03.81	-00 46 31.2	18.3	704
2001 KD ₁₈	2002 07 21.34180	21 36 53.77	+03 50 21.1	18.2	644	2001 KR ₃₇	2002 07 18.30909	21 52 03.44	-00 46 32.6	18.9	704
2001 KR ₁₉	2002 07 14.35665	00 20 06.17	+10 16 24.1	18.7	704	2001 KR ₃₇	2002 07 18.32253	21 52 03.08	-00 46 33.7	18.8	704
2001 KR ₁₉	2002 07 14.36923	00 20 06.82	+10 16 29.8	18.9	704	2001 KR ₃₇	2002 07 18.33592	21 52 02.72	-00 46 35.0	19.0	704
2001 KR ₁₉	2002 07 14.39441	00 20 08.24	+10 16 43.3	19.7	704	2001 KR ₃₇	2002 07 18.34922	21 52 02.34	-00 46 37.0	19.3	704
2001 KN ₂₁	2001 05 11.44827	16 05 57.31	-18 51 48.3	20.5 V	608	2001 KR ₃₇	2002 07 21.40580	21 50 37.91	-00 51 55.1	17.9	644
2001 KN ₂₁	2001 05 11.45898	16 05 56.72	-18 51 50.8	20.5 V	608	2001 KR ₃₇	2002 07 21.41771	21 50 37.54	-00 51 56.5	17.7	644
2001 KN ₂₁	2001 05 25.46817	15 51 51.01	-19 09 44.9	20.0 V	608	2001 KR ₃₇	2002 07 21.42809	21 50 37.24	-00 51 58.0	17.5	644
2001 KN ₂₁	2001 05 25.47874	15 51 50.33	-19 09 44.3	20.0 V	608	2001 KJ ₄₁	2002 07 21.46973	22 34 44.52	+00 42 22.1	18.3	644
2001 KN ₂₁	2001 05 25.48923	15 51 49.61	-19 09 45.9	20.0 V							

2001 KY ₅₁	2002 07 18.34646	21 14 04.54	-01 00 24.6	20.2	704	2001 KH ₇₂	2002 07 18.31190	22 31 06.03	+04 50 42.2	18.7	704
2001 KN ₅₄	2002 07 05.28132	21 11 00.02	-04 31 50.2	18.7 R	843	2001 KH ₇₂	2002 07 18.32532	22 31 05.78	+04 50 45.0	19.0	704
2001 KN ₅₄	2002 07 05.29870	21 10 59.36	-04 31 50.5	18.5 R	843	2001 KH ₇₂	2002 07 18.33870	22 31 05.61	+04 50 47.9	18.8	704
2001 KN ₅₄	2002 07 09.31642	21 09 05.10	-04 38 01.0	19.1	704	2001 KH ₇₂	2002 07 18.35200	22 31 05.39	+04 50 51.3	18.8	704
2001 KN ₅₄	2002 07 09.32963	21 09 04.68	-04 38 02.7	19.3	704	2001 KH ₇₂	2002 07 20.45597	22 30 33.53	+04 58 15.9	17.9	644
2001 KN ₅₄	2002 07 09.34280	21 09 04.24	-04 38 04.6	19.7	704	2001 KH ₇₂	2002 07 20.46637	22 30 33.34	+04 58 17.9	17.9	644
2001 KN ₅₄	2002 07 09.35599	21 09 03.82	-04 38 05.9	19.5	704	2001 KH ₇₂	2002 07 20.47694	22 30 33.15	+04 58 19.9	17.9	644
2001 KN ₅₄	2002 07 09.36917	21 09 03.39	-04 38 06.8	19.3	704	2001 KL ₇₃	1999 02 21.34431	09 25 05.83	+02 56 23.0	18.5 R	699
2001 KN ₅₄	2002 07 12.30289	21 07 28.96	-04 44 17.3	19.0	644	2001 KL ₇₃	1999 02 21.36471	09 25 04.69	+02 56 26.9		699
2001 KN ₅₄	2002 07 12.31701	21 07 28.48	-04 44 19.4	19.1	644	2001 KL ₇₃	1999 02 21.38514	09 25 03.45	+02 56 31.8		699
2001 KN ₅₄	2002 07 12.32990	21 07 28.02	-04 44 21.2	19.0	644	2001 KR ₇₅	1999 02 11.24142	08 01 41.03	+12 29 20.9	17.8 R	699
2001 KN ₅₄	2002 07 18.29246	21 03 50.81	-05 01 05.6	19.3	704	2001 KR ₇₅	1999 02 11.26692	08 01 39.31	+12 29 15.8		699
2001 KN ₅₄	2002 07 18.30584	21 03 50.28	-05 01 08.2	19.5	704	2001 KR ₇₅	1999 02 11.29242	08 01 37.64	+12 29 11.2		699
2001 KN ₅₄	2002 07 18.31928	21 03 49.78	-05 01 11.2	19.2	704	2001 KH ₇₆	2002 06 16.24174	16 30 59.51	-22 32 59.4	22.1 R	8
2001 KN ₅₄	2002 07 18.33267	21 03 49.20	-05 01 13.9	19.4	704	2001 KH ₇₆	2002 06 16.30401	16 30 59.24	-22 32 59.3		8
2001 KN ₅₄	2002 07 18.34597	21 03 48.69	-05 01 16.4	19.1	704	2001 KH ₇₆	2002 06 17.28437	16 30 54.71	-22 32 48.6		8
2001 KN ₅₄	2002 07 21.30894	21 01 50.25	-05 11 35.1	18.9	644	2001 KH ₇₆	2002 06 17.32334	16 30 54.50	-22 32 48.2	22.5 R	8
2001 KN ₅₄	2002 07 21.33010	21 01 49.33	-05 11 39.6	19.0	644	2001 KH ₇₆	2002 07 07.21296	16 29 30.71	-22 29 28.0	23.4 R	8
2001 KN ₅₄	2002 07 21.35124	21 01 48.44	-05 11 44.3	18.7	644	2001 KH ₇₆	2002 07 07.23947	16 29 30.59	-22 29 27.7	23.5 R	8
2001 KM ₅₅	2002 07 06.44514	20 45 17.44	-32 06 14.6	18.5	644	2001 KH ₇₆	2002 07 07.25742	16 29 30.53	-22 29 27.7	23.3 R	8
2001 KM ₅₅	2002 07 06.45659	20 45 16.95	-32 06 19.8	18.4	644	2001 KJ ₇₆	2002 04 06.27240	16 04 55.94	-22 36 59.4	21.4 R	1
2001 KM ₅₅	2002 07 06.46699	20 45 16.53	-32 06 24.3	18.8	644	2001 KJ ₇₆	2002 04 06.40450	16 04 55.51	-22 36 58.9		1
2001 KM ₅₅	2002 07 16.31538	20 38 04.94	-33 18 13.0	18.8	644	2001 KJ ₇₆	2002 07 06.22158	15 58 11.31	-22 20 44.8	22.5 R	8
2001 KM ₅₅	2002 07 16.33635	20 38 03.90	-33 18 21.3	18.8	644	2001 KJ ₇₆	2002 07 06.24780	15 58 11.18	-22 20 44.9	22.5 R	8
2001 KM ₅₅	2002 07 16.35852	20 38 02.79	-33 18 30.7	18.6	644	2001 KJ ₇₆	2002 07 06.27463	15 58 11.09	-22 20 44.6		8
2001 KY ₅₆	2002 07 05.37986	21 08 31.58	-21 32 40.7	18.7	704	2001 KY ₇₆	2002 04 11.55345	16 50 12.25	-21 14 54.9	21.5 R	7
2001 KY ₅₆	2002 07 05.39298	21 08 31.10	-21 32 52.4	19.0	704	2001 KY ₇₆	2002 04 11.62587	16 50 12.05	-21 14 54.6		7
2001 KY ₅₆	2002 07 05.40608	21 08 30.73	-21 32 57.5	19.4	704	2001 KY ₇₆	2002 06 04.30583	16 46 03.04	-21 07 50.9		8
2001 KY ₅₆	2002 07 05.41920	21 08 30.37	-21 33 02.3	19.1	704	2001 KY ₇₆	2002 06 04.34488	16 46 02.80	-21 07 50.3		8
2001 KY ₅₆	2002 07 05.43234	21 08 29.98	-21 33 07.5	19.0	704	2001 KY ₇₆	2002 06 06.42192	16 45 51.32	-21 07 31.2		3
2001 KY ₅₆	2002 07 13.56483	21 03 59.48	-22 26 13.3	18.9	608	2001 KY ₇₆	2002 06 06.42550	16 45 51.30	-21 07 31.1		3
2001 KY ₅₆	2002 07 13.57576	21 03 59.04	-22 26 17.7	18.8	608	2001 KY ₇₆	2002 06 06.43219	16 45 51.25	-21 07 31.0		3
2001 KY ₅₆	2002 07 13.58969	21 03 58.50	-22 26 23.2	18.9	608	2001 KY ₇₆	2002 06 06.44006	16 45 51.21	-21 07 31.0		3
2001 KY ₅₆	2002 07 15.37976	21 02 50.20	-22 38 26.5	18.2	644	2001 KY ₇₆	2002 06 06.44520	16 45 51.18	-21 07 30.8		3
2001 KY ₅₆	2002 07 15.40112	21 02 49.27	-22 38 34.5	18.4	644	2001 KY ₇₆	2002 06 06.44893	16 45 51.15	-21 07 31.0		3
2001 KY ₅₆	2002 07 15.42242	21 02 48.41	-22 38 43.0	18.9	644	2001 KY ₇₆	2002 06 06.45257	16 45 51.15	-21 07 30.8		3
2001 KF ₅₈	2002 07 09.31283	21 25 57.09	-08 49 04.3	18.5	704	2001 KY ₇₆	2002 06 06.45925	16 45 51.10	-21 07 31.0		3
2001 KF ₅₈	2002 07 09.32537	21 25 56.78	-08 49 07.2	18.8	704	2001 KY ₇₆	2002 06 06.46713	16 45 51.03	-21 07 30.7		3
2001 KF ₅₈	2002 07 09.33796	21 25 56.42	-08 49 10.1	19.2	704	2001 KY ₇₆	2002 06 06.47226	16 45 51.02	-21 07 30.8		3
2001 KF ₅₈	2002 07 09.35049	21 25 56.08	-08 49 12.6	19.2	704	2001 KY ₇₆	2002 06 15.29564	16 45 02.68	-21 06 15.4	22.6 R	8
2001 KF ₅₈	2002 07 09.36308	21 25 55.75	-08 49 15.2	19.3	704	2001 KY ₇₆	2002 06 15.32159	16 45 02.53	-21 06 15.3	22.5 R	8
2001 KG ₅₈	2002 07 14.37537	00 07 06.94	+05 18 24.1	19.7	704	2001 KA ₇₇	2002 06 07.48594	16 31 14.00	-19 40 16.8		3
2001 KG ₅₈	2002 07 14.38848	00 07 07.41	+05 18 24.6	19.7	704	2001 KA ₇₇	2002 06 07.48952	16 31 13.98	-19 40 16.8		3
2001 KG ₅₈	2002 07 14.40155	00 07 07.92	+05 18 26.7	19.9	704	2001 KA ₇₇	2002 06 07.49621	16 31 13.95	-19 40 16.9		3
2001 KG ₅₈	2002 07 14.41462	00 07 08.40	+05 18 28.2	19.4	704	2001 KA ₇₇	2002 06 07.50408	16 31 13.92	-19 40 16.6		3
2001 KO ₆₀	1998 12 17.33232	07 56 25.24	+30 53 04.6	18.9 R	699	2001 KA ₇₇	2002 06 07.50920	16 31 13.90	-19 40 16.6		3
2001 KO ₆₀	1998 12 17.35272	07 56 24.29	+30 53 14.7		699	2001 KN ₇₇	2002 06 08.32015	15 30 44.38	-19 28 28.3		8
2001 KO ₆₀	1998 12 17.37313	07 56 23.61	+30 53 23.1		699	2001 KN ₇₇	2002 06 08.34518	15 30 44.25	-19 28 27.9	22.7 R	8
2001 KO ₆₀	2000 03 04.37022	12 35 32.07	+23 03 15.3	18.9	704	2001 KN ₇₇	2002 06 08.36531	15 30 44.12	-19 28 27.7	22.9 R	8
2001 KO ₆₀	2000 03 04.38339	12 35 31.54	+23 03 20.0	19.8	704	2001 KN ₇₇	2002 06 16.16449	15 30 05.94	-19 26 15.2	22.5 R	8
2001 KO ₆₀	2000 03 04.39657	12 35 31.08	+23 03 25.3	19.1	704	2001 KN ₇₇	2002 06 16.25756	15 30 05.46	-19 26 14.1		8
2001 KO ₆₀	2000 03 04.40975	12 35 30.66	+23 03 31.2	19.5	704	2001 KP ₇₇	2002 06 05.39935	15 52 47.39	-22 25 56.2		3
2001 KO ₆₀	2000 03 04.42293	12 35 30.08	+23 03 36.1	19.3	704	2001 KP ₇₇	2002 06 05.40292	15 52 47.38	-22 25 56.1		3
2001 KB ₆₁	2002 07 09.31542	20 51 04.15	-02 01 38.1	18.8	704	2001 KP ₇₇	2002 06 05.40961	15 52 47.33	-22 25 56.0		3
2001 KB ₆₁	2002 07 09.32864	20 51 03.69	-02 01 38.5	19.4	704	2001 KP ₇₇	2002 06 05.41748	15 52 47.28	-22 25 56.0		3
2001 KB ₆₁	2002 07 09.34181	20 51 03.21	-02 01 38.0	18.9	704	2001 KP ₇₇	2002 06 05.42261	15 52 47.27	-22 25 55.8		3
2001 KB ₆₁	2002 07 09.35499	20 51 02.77	-02 01 38.1	19.1	704	2001 KP ₇₇	2002 06 05.42633	15 52 47.25	-22 25 55.8		3
2001 KB ₆₁	2002 07 09.36817	20 51 02.22	-02 01 37.6	19.4	704	2001 KP ₇₇	2002 06 05.42997	15 52 47.22	-22 25 55.8		3
2001 KB ₆₁	2002 07 13.53375	20 48 29.14	-02 01 37.5	20.1	608	2001 KP ₇₇	2002 06 05.43667	15 52 47.18	-22 25 55.9		3
2001 KB ₆₁	2002 07 13.54450	20 48 28.74	-02 01 37.7	20.4	608	2001 KP ₇₇	2002 06 05.44454	15 52 47.13	-22 25 55.6		3
2001 KB ₆₁	2002 07 13.55604	20 48 28.27	-02 01 37.3	19.8	608	2001 KP ₇₇	2002 06 05.44967	15 52 47.11	-22 25 55.3		3
2001 KB ₆₁	2002 07 20.27357	20 43 52.41	-02 07 41.7	18.7	644	2001 KP ₇₇	2002 07 06.21284	15 50 19.87	-22 18 03.7	23.5 R	8
2001 KB ₆₁	2002 07 20.29444	20 43 51.48	-02 07 43.6	18.6	644	2001 KP ₇₇	2002 07 06.23906	15 50 19.77	-22 18 03.4	23.6 R	8
2001 KB ₆₁	2002 07 20.31565	20 43 50.55	-02 07 45.7	18.4	644	2001 KP ₇₇	2002 07 06.26589	15 50 19.66	-22 18 02.9	23.4 R	8
2001 KR ₆₅	2002 07 05.38437	22 11 33.43	-16 53 51.2	18.6	704	2001 KQ ₇₇	2002 07 06.22158	15 59 28.99	-22 03 17.1	23.4 R	8
2001 KR ₆₅	2002 07 05.39739	22 11 33.55	-16 53 57.9	19.1	704	2001 KQ ₇₇	2002 07 06.24780	15 59 28.89	-22 03 16.8	23.5 R	8
2001 KR ₆₅	2002 07 05.42268	22 11 33.68	-16 54 09.1	19.1	704	2001 KQ ₇₇	2002 07 06.27463	15 59 28.78	-22 03 16.3	23.3 R	8
2001 KR ₆₅	2002 07 07.36294	22 11 44.83	-17 09 36.7	19.5 V	333	2001 LH	2002 07 16.43016	21 29 28.96	-28 15 00.0	19.8	644
2001 KR ₆₅	2002 07 07.38295	22 11 44.86	-17 09 46.6	19.3 V	333	2001 LH	2002 07 16.44046	21 29 28.58	-28 15 03.9	19.7	644
2001 KR ₆₅	2002 07 07.40365	22 11 44.89	-17 09 56.6	19.2 V	333	2001 LH	2002 07 16.45083	21 29 28.22	-28 15 08.3	19.8	644
2001 KV ₆₆	2001 10 04.16495	20 36 56.57	-09 20 14.7	19.1	644	2001 LB ₅	1999 02 23.25866	09 38 36.45	-03 06 58.4	18.6 R	699

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2001 MZ ₆	1987 07 29.63333	20 48 57.47	+00 59 26.6	4	260	2001 OF ₆	1999 02 21.26712	08 55 41.24	+03 50 42.1	18.9 R	699
2001 MB ₉	1999 02 12.35196	10 19 20.20	+05 38 15.5	18.5 R	699	2001 OF ₆	1999 02 21.28750	08 55 40.12	+03 50 43.7		699
2001 MB ₉	1999 02 12.38071	10 19 18.73	+05 38 19.0		699	2001 OF ₆	1999 02 21.30791	08 55 38.99	+03 50 47.2		699
2001 MB ₉	1999 02 12.43289	10 19 15.97	+05 38 25.1		699	2001 OT ₈	1999 03 22.31708	12 02 44.23	-00 18 14.6	18.0 R	699
2001 MJ ₉	1999 04 11.14741	10 52 35.73	-05 04 36.9	18.7 R	699	2001 OT ₈	1999 03 22.33897	12 02 43.28	-00 18 05.6		699
2001 MJ ₉	1999 04 11.17796	10 52 35.04	-05 04 26.9		699	2001 OT ₈	1999 03 22.35935	12 02 42.41	-00 17 57.1		699
2001 MJ ₉	1999 04 11.20853	10 52 34.23	-05 04 16.0		699	2001 OM ₁₀	1999 02 21.32900	10 38 32.77	+03 28 35.8	17.8 R	699
2001 MS ₉	1998 11 18.25078	03 25 04.25	+25 25 57.0	18.7	704	2001 OM ₁₀	1999 02 21.34940	10 38 31.73	+03 28 38.8		699
2001 MS ₉	1998 11 18.33989	03 24 57.64	+25 25 52.8	19.6	704	2001 OM ₁₀	1999 02 21.36980	10 38 30.67	+03 28 41.8		699
2001 MS ₉	1998 11 18.38465	03 24 54.49	+25 25 50.6	19.9	704	2001 OM ₁₀	1999 03 22.18065	10 16 06.86	+04 41 52.0	18.6 R	699
2001 MS ₉	1998 11 18.42938	03 24 51.16	+25 25 50.2	18.8	704	2001 OM ₁₀	1999 03 22.20098	10 16 06.15	+04 41 56.2		699
2001 MS ₉	1998 11 20.29688	03 22 39.62	+25 24 09.1	18.1 R	699	2001 OM ₁₀	1999 03 22.22134	10 16 05.43	+04 41 58.5		699
2001 MS ₉	1998 11 20.31985	03 22 37.97	+25 24 08.2		699	2001 OM ₁₀	1999 03 23.13408	10 15 32.91	+04 43 59.2	18.0 R	699
2001 MS ₉	1998 11 20.34282	03 22 36.31	+25 24 06.3		699	2001 OM ₁₀	1999 03 23.15954	10 15 31.88	+04 44 03.8		699
2001 MC ₁₁	1999 03 25.18296	10 51 24.88	-04 36 20.9	18.1 R	699	2001 OM ₁₀	1999 03 23.18500	10 15 31.05	+04 44 07.7		699
2001 MC ₁₁	1999 03 25.20331	10 51 24.12	-04 36 15.0		699	2001 OG ₁₃	1999 03 22.37020	12 31 56.50	-03 23 16.0	18.3 R	699
2001 MC ₁₁	1999 03 25.22368	10 51 23.27	-04 36 11.4		699	2001 OG ₁₃	1999 03 22.39471	12 31 55.64	-03 23 11.7		699
2001 MC ₁₁	1999 04 11.12197	10 42 44.12	-03 36 28.0	18.4 R	699	2001 OG ₁₃	1999 03 22.41512	12 31 54.85	-03 23 07.1		699
2001 MC ₁₁	1999 04 11.15249	10 42 43.43	-03 36 24.1		699	2001 OG ₁₃	1999 03 24.27443	12 30 46.39	-03 16 55.3	18.0 R	699
2001 MC ₁₁	1999 04 11.18306	10 42 42.74	-03 36 17.4		699	2001 OG ₁₃	1999 03 24.29990	12 30 45.42	-03 16 49.1		699
2001 MF ₁₁	2001 05 18.32564	16 03 30.04	-02 42 25.7	18.8 R	699	2001 OG ₁₃	1999 03 24.32539	12 30 44.49	-03 16 45.1		699
2001 MF ₁₁	2001 05 18.33970	16 03 29.33	-02 42 21.7		699	2001 OZ ₁₅	1999 02 18.37625	11 50 36.72	+11 28 24.0	18.1 R	699
2001 MF ₁₁	2001 05 18.35377	16 03 28.68	-02 42 18.9		699	2001 OZ ₁₅	1999 02 18.40431	11 50 35.53	+11 28 33.0		699
2001 MF ₁₁	2001 05 18.36788	16 03 28.01	-02 42 15.7		699	2001 OZ ₁₅	1999 02 18.43324	11 50 34.24	+11 28 41.2		699
2001 MA ₁₃	1999 01 22.41637	09 40 18.22	+10 05 27.3	18.4 R	699	2001 OT ₁₉	1999 02 11.15692	08 36 02.90	+19 17 01.9	18.4 R	699
2001 MA ₁₃	1999 01 22.44192	09 40 16.75	+10 05 28.8		699	2001 OT ₁₉	1999 02 11.18238	08 36 01.49	+19 17 06.9		699
2001 MA ₁₃	1999 01 22.46740	09 40 15.38	+10 05 27.1		699	2001 OT ₁₉	1999 02 11.20919	08 36 00.07	+19 17 09.4		699
2001 MK ₁₃	2002 07 13.39601	00 34 25.33	+12 45 41.8	18.1	704	2001 OW ₂₅	1999 01 22.25829	08 06 00.85	+28 40 47.5	18.0 R	699
2001 MK ₁₃	2002 07 13.40902	00 34 25.94	+12 45 52.7	18.6	704	2001 OW ₂₅	1999 01 22.28381	08 05 59.04	+28 40 51.7		699
2001 MK ₁₃	2002 07 13.42203	00 34 26.55	+12 46 02.2	18.3	704	2001 OW ₂₅	1999 01 22.30931	08 05 57.16	+28 40 54.6		699
2001 MK ₁₃	2002 07 14.35768	00 35 11.85	+12 58 26.6	18.2	704	2001 OY ₂₅	1999 02 12.18647	09 45 31.56	+14 31 45.7	18.3 R	699
2001 MK ₁₃	2002 07 14.37027	00 35 12.43	+12 58 36.7	18.0	704	2001 OY ₂₅	1999 02 12.21199	09 45 30.14	+14 31 56.3		699
2001 MK ₁₃	2002 07 14.38291	00 35 13.01	+12 58 47.2	18.5	704	2001 OY ₂₅	1999 02 12.23755	09 45 28.68	+14 32 06.7		699
2001 MK ₁₃	2002 07 14.39545	00 35 13.60	+12 58 57.3	18.7	704	2001 OC ₂₉	1999 02 18.20054	09 14 46.53	+30 11 47.0	18.6 R	699
2001 MK ₁₃	2002 07 17.38849	00 37 30.95	+13 38 17.0	18.1	704	2001 OC ₂₉	1999 02 18.22602	09 14 45.02	+30 11 43.9		699
2001 MK ₁₃	2002 07 17.40161	00 37 31.51	+13 38 27.0	18.5	704	2001 OC ₂₉	1999 02 18.25152	09 14 43.42	+30 11 42.2		699
2001 MK ₁₃	2002 07 17.41473	00 37 32.04	+13 38 37.1	18.4	704	2001 OM ₃₁	1999 01 23.20194	04 33 57.29	+11 37 23.8	16.1 R	699
2001 MK ₁₃	2002 07 17.42786	00 37 32.64	+13 38 47.5	18.4	704	2001 OM ₃₁	1999 01 23.21978	04 33 57.35	+11 37 12.0		699
2001 MK ₁₃	2002 07 18.36149	00 38 13.21	+13 50 56.9	18.3	704	2001 OM ₃₁	1999 01 23.23789	04 33 57.40	+11 36 59.9		699
2001 MK ₁₃	2002 07 18.37461	00 38 13.73	+13 51 06.5	18.6	704	2001 OB ₃₄	1999 04 07.17642	11 15 51.25	+09 30 54.1	18.2 R	699
2001 MK ₁₃	2002 07 18.40098	00 38 14.85	+13 51 26.6	18.8	704	2001 OB ₃₄	1999 04 07.19169	11 15 50.79	+09 30 53.8		699
2001 MK ₁₃	2002 07 18.41410	00 38 15.42	+13 51 36.8	19.0	704	2001 OB ₃₄	1999 04 07.20697	11 15 50.11	+09 30 55.1		699
2001 MU ₁₈	1999 03 22.24875	11 56 45.03	-07 11 56.8	18.2 R	699	2001 OC ₃₈	1999 02 18.26501	10 51 00.90	+17 02 21.7	18.1 R	699
2001 MU ₁₈	1999 03 22.26918	11 56 44.07	-07 11 47.8		699	2001 OC ₃₈	1999 02 18.29053	10 50 59.62	+17 02 26.2		699
2001 MU ₁₈	1999 03 22.28956	11 56 43.20	-07 11 39.9		699	2001 OC ₃₈	1999 02 18.31604	10 50 58.20	+17 02 29.7		699
2001 MU ₁₈	1999 03 24.29098	11 55 18.62	-06 57 09.2	18.1 R	699	2001 OH ₃₈	1999 02 20.40319	12 27 30.45	+01 39 21.9	18.2 R	699
2001 MU ₁₈	1999 03 24.31647	11 55 17.53	-06 56 56.6		699	2001 OH ₃₈	1999 02 20.42360	12 27 29.85	+01 39 22.1		699
2001 MU ₁₈	1999 03 24.34199	11 55 16.42	-06 56 46.6		699	2001 OH ₃₈	1999 02 20.44400	12 27 29.17	+01 39 24.8		699
2001 MR ₂₄	2002 07 18.36736	02 07 28.42	+22 00 17.5	18.6	704	2001 OH ₃₈	1999 04 07.23690	11 51 19.49	+03 02 48.4	18.5 R	699
2001 MR ₂₄	2002 07 18.38053	02 07 29.31	+22 00 22.7	19.0	704	2001 OH ₃₈	1999 04 07.25218	11 51 18.77	+03 02 48.9		699
2001 MR ₂₄	2002 07 18.40685	02 07 31.04	+22 00 34.5	19.1	704	2001 OH ₃₈	1999 04 07.26745	11 51 18.05	+03 02 51.0		699
2001 MR ₂₄	2002 07 18.41997	02 07 31.94	+22 00 40.0	18.6	704	2001 OS ₃₉	1999 01 22.33610	09 07 55.82	+22 49 57.9	17.9 R	699
2001 MJ ₂₇	1999 02 21.33028	10 49 52.78	+01 48 28.5	17.2 R	699	2001 OS ₃₉	1999 01 22.36164	09 07 54.55	+22 50 12.3		699
2001 MJ ₂₇	1999 02 21.35068	10 49 51.74	+01 48 30.4		699	2001 OS ₃₉	1999 01 22.38769	09 07 53.19	+22 50 28.3		699
2001 MJ ₂₇	1999 02 21.37108	10 49 50.69	+01 48 32.7		699	2001 OK ₄₂	1999 03 23.28751	11 22 40.09	-01 11 22.1		699
2001 MK ₂₇	1999 04 11.14104	11 35 03.08	-07 37 37.4	17.7 R	699	2001 OK ₄₂	1999 03 23.31300	11 22 38.89	-01 11 12.3		699
2001 MK ₂₇	1999 04 11.17161	11 35 01.83	-07 37 31.2		699	2001 OK ₄₂	1999 03 23.33848	11 22 37.44	-01 11 00.3		699
2001 MK ₂₇	1999 04 11.20216	11 35 00.62	-07 37 25.3		699	2001 OJ ₄₃	1999 02 21.33794	10 05 34.36	+03 08 29.3	18.7 R	699
2001 MW ₂₇	1999 03 22.30689	12 01 36.53	+03 16 03.1	18.6 R	699	2001 OJ ₄₃	1999 02 21.35832	10 05 33.19	+03 08 41.3		699
2001 MW ₂₇	1999 03 22.32877	12 01 35.45	+03 16 10.2		699	2001 OJ ₄₃	1999 02 21.37875	10 05 32.06	+03 08 53.3		699
2001 MW ₂₇	1999 03 22.34917	12 01 34.45	+03 16 17.1		699	2001 ON ₄₃	2001 08 26.34533	00 34 22.97	+15 04 45.1	19.4 R	699
2001 MZ ₂₈	1999 02 12.38454	09 52 39.33	+06 41 18.8	18.2 R	699	2001 ON ₄₃	2001 08 26.37575	00 34 22.14	+15 05 03.4		699
2001 MZ ₂₈	1999 02 12.41007	09 52 37.68	+06 41 24.4		699	2001 ON ₄₃	2001 08 26.40622	00 34 21.27	+15 05 17.4		699
2001 MZ ₂₈	1999 02 12.43672	09 52 36.04	+06 41 29.9		699	2001 ON ₄₃	2001 08 26.43686	00 34 20.41	+15 05 36.7		699
2001 MZ ₂₈	1999 02 20.35019	09 44 35.70	+07 11 08.1	18.6 R	699	2001 ON ₄₃	2001 10 18.17118	23 49 21.36	+18 40 01.8	19.0	704
2001 MZ ₂₈	1999 02 20.37057	09 44 34.43	+07 11 13.9		699	2001 ON ₄₃	2001 10 18.18708	23 49 20.62	+18 40 00.6	19.1	704
2001 MZ ₂₈	1999 02 20.39102	09 44 33.23	+07 11 18.9		699	2001 ON ₄₃	2001 10 18.20404	23 49 19.88	+18 39 59.9	19.3	704
2001 NV ₁	1999 02 11.22742	08 43 43.83	+16 39 58.3	18.4 R	699	2001 ON ₄₃	2001 10 18.22005	23 49 19.08	+18 39 57.7	19.5	704
2001 NV ₁	1999 02 11.25290	08 43 42.51	+16 40 07.5		699	2001 ON ₄₃	2001 10 18.23585	23 49 18.39	+18 39 57.8	19.2	704
2001 NV ₁	1999 02 11.27840	08 43 41.15	+16 40 15.7		699	2001 OU ₄₃	1999 02 20.28102	09 50 43.01	+25 48 00.6	18.3 R	699
2001 NQ ₂	1999 02 12.26888	09 55 49.85	+18 06 59.3	18.1 R	699	2001 OU ₄₃	1999 02 20.30142	09 50 41.52	+25 47 58.6		699
2001 NQ ₂	1999 02 12.29440	09 55 48.61	+18 07 11								

2001 OV ₆₂	1999 03 24.27188	12 18 02.78	-04 01 05.5	17.3 R	699	2001 OX ₉₇	1999 04 10.26457	12 33 15.26	+17 48 07.6	18.1	704
2001 OV ₆₂	1999 03 24.29735	12 18 01.36	-04 00 58.6		699	2001 OX ₉₇	1999 04 10.28382	12 33 14.39	+17 48 11.8	18.8	704
2001 OV ₆₂	1999 03 24.32285	12 17 59.94	-04 00 52.5		699	2001 OX ₉₇	1999 04 10.30288	12 33 13.51	+17 48 16.3	19.0	704
2001 OY ₆₂	1997 10 30.16631	00 58 35.67	+07 50 14.8		704	2001 OX ₉₇	2000 06 08.30563	17 07 00.73	-08 29 46.6	17.5	704
2001 OY ₆₂	1997 10 30.18387	00 58 34.88	+07 50 13.3		704	2001 OX ₉₇	2000 06 08.31842	17 07 00.07	-08 29 47.3	16.8	704
2001 OY ₆₂	1997 10 30.20115	00 58 34.00	+07 50 09.9		704	2001 OX ₉₇	2000 06 08.33122	17 06 59.39	-08 29 48.5	16.5	704
2001 OY ₆₂	1997 10 30.21852	00 58 33.34	+07 50 07.4		704	2001 OD ₁₀₁	1999 01 14.36711	09 13 30.10	+12 29 07.3	18.5 R	699
2001 OY ₆₂	1997 10 30.23775	00 58 32.45	+07 50 05.1		704	2001 OD ₁₀₁	1999 01 14.38751	09 13 29.10	+12 29 09.1		699
2001 OY ₆₂	1999 03 22.30816	11 44 46.79	+02 36 55.8	18.7 R	699	2001 OD ₁₀₁	1999 01 14.40719	09 13 28.10	+12 29 10.1		699
2001 OY ₆₂	1999 03 22.33005	11 44 45.49	+02 37 00.8		699	2001 OD ₁₀₁	2000 04 25.27904	14 13 01.98	-19 44 30.3	18.4 R	699
2001 OY ₆₂	1999 03 22.35044	11 44 44.32	+02 37 07.5		699	2001 OD ₁₀₁	2000 04 25.29483	14 13 01.13	-19 44 25.8		699
2001 OZ ₆₂	1976 06 04.72475	20 54 59.16	-39 41 52.1	4	260	2001 OD ₁₀₁	2000 04 25.31067	14 13 00.26	-19 44 20.5		699
2001 OZ ₆₂	1976 06 04.76642	20 54 59.37	-39 42 09.0	4	260	2001 OD ₁₀₁	2000 04 25.32651	14 12 59.43	-19 44 16.0		699
2001 OZ ₆₂	1990 01 29.21597	06 49 00.65	+47 22 38.5	4	261	2001 OJ ₁₀₁	1999 03 24.27698	12 44 15.94	-03 51 21.2	17.7 R	699
2001 OZ ₆₂	1990 01 29.25764	06 48 58.39	+47 22 18.7	4	261	2001 OJ ₁₀₁	1999 03 24.30245	12 44 14.78	-03 51 13.9		699
2001 OZ ₆₂	1993 12 10.31181	06 49 38.18	+49 36 23.4	4	261	2001 OJ ₁₀₁	1999 03 24.32795	12 44 13.69	-03 51 05.5		699
2001 OZ ₆₂	1993 12 10.34653	06 49 35.57	+49 36 37.9	4	261	2001 OZ ₁₀₁	1999 03 22.18828	10 25 59.58	-00 56 05.6	18.3 R	699
2001 OZ ₆₂	1999 03 22.37530	12 52 58.64	-05 44 08.9	17.9 R	699	2001 OZ ₁₀₁	1999 03 22.20861	10 25 58.58	-00 56 01.0		699
2001 OZ ₆₂	1999 03 22.39981	12 52 57.16	-05 44 06.5		699	2001 OZ ₁₀₁	1999 03 22.22899	10 25 57.62	-00 55 06.4		699
2001 OZ ₆₂	1999 03 22.42022	12 52 55.91	-05 44 01.9		699	2001 OW ₁₀₂	1992 07 22.56842	19 17 29.19	-19 23 50.3	4	260
2001 OZ ₆₂	1999 03 24.28082	12 51 08.49	-05 40 19.6	17.9 R	699	2001 OW ₁₀₂	1992 07 22.59967	19 17 27.23	-19 23 39.2	4	260
2001 OZ ₆₂	1999 03 24.30627	12 51 07.02	-05 40 16.1		699	2001 OW ₁₀₂	1998 12 28.41667	09 47 09.77	+04 29 22.2	4	261
2001 OZ ₆₂	1999 03 24.33178	12 51 05.39	-05 40 12.7		699	2001 OW ₁₀₂	1998 12 28.44931	09 47 08.97	+04 29 14.2	4	261
2001 OS ₆₃	1999 02 18.27269	11 28 42.87	+16 09 38.2	18.7 R	699	2001 OW ₁₀₂	1999 02 21.26840	09 03 06.01	+03 51 49.1	18.5 R	699
2001 OS ₆₃	1999 02 18.29818	11 28 41.87	+16 09 49.3		699	2001 OW ₁₀₂	1999 02 21.28877	09 03 04.91	+03 51 51.7		699
2001 OS ₆₃	1999 02 18.32369	11 28 40.85	+16 10 01.3		699	2001 OW ₁₀₂	1999 02 21.30918	09 03 03.75	+03 51 54.2		699
2001 OF ₆₅	1999 03 23.20470	12 01 42.70	+05 01 20.9	18.2 R	699	2001 OL ₁₀₃	1999 03 21.24665	10 56 45.17	+26 47 49.8	18.2 R	699
2001 OF ₆₅	1999 03 23.23017	12 01 41.46	+05 01 24.1		699	2001 OL ₁₀₃	1999 03 21.26700	10 56 44.32	+26 47 55.9		699
2001 OF ₆₅	1999 03 23.25564	12 01 40.20	+05 01 29.2		699	2001 OL ₁₀₃	1999 03 21.28740	10 56 43.50	+26 48 02.5		699
2001 OF ₆₅	1999 04 07.18660	11 50 05.45	+05 32 39.8	18.5 R	699	2001 OX ₁₀₄	1999 03 22.36638	12 32 55.03	-04 01 20.3	18.3 R	699
2001 OF ₆₅	1999 04 07.20188	11 50 04.68	+05 32 39.9		699	2001 OX ₁₀₄	1999 03 22.39088	12 32 53.93	-04 01 11.8		699
2001 OF ₆₅	1999 04 07.21715	11 50 04.00	+05 32 41.4		699	2001 OX ₁₀₄	1999 03 22.41130	12 32 52.96	-04 01 05.2		699
2001 OH ₆₅	1999 04 07.13917	11 09 21.47	+22 37 05.3	18.6 R	699	2001 OX ₁₀₄	1999 03 24.27443	12 31 26.71	-03 51 00.6	17.9 R	699
2001 OH ₆₅	1999 04 07.15442	11 09 20.86	+22 37 04.7		699	2001 OX ₁₀₄	1999 03 24.29990	12 31 25.47	-03 50 52.3		699
2001 OH ₆₅	1999 04 07.16970	11 09 20.43	+22 37 04.7		699	2001 OX ₁₀₄	1999 03 24.32539	12 31 24.20	-03 50 43.8		699
2001 OM ₆₉	1999 03 21.30616	12 05 26.24	+25 56 08.1	18.2 R	699	2001 OZ ₁₀₄	1999 03 23.36266	12 53 34.99	-01 28 40.8	18.4 R	699
2001 OM ₆₉	1999 03 21.32681	12 05 25.16	+25 56 22.3		699	2001 OZ ₁₀₄	1999 03 23.39326	12 53 33.69	-01 28 31.1		699
2001 OM ₆₉	1999 03 21.34733	12 05 24.16	+25 56 36.6		699	2001 OZ ₁₀₄	1999 03 23.42393	12 53 32.34	-01 28 22.3		699
2001 OP ₇₀	1999 01 22.32846	09 28 18.86	+26 17 15.1	17.5 R	699	2001 OA ₁₀₅	1999 02 18.19418	08 55 31.19	+35 25 55.1	17.9 R	699
2001 OP ₇₀	1999 01 22.35398	09 28 16.98	+26 17 13.5		699	2001 OA ₁₀₅	1999 02 18.21963	08 55 29.52	+35 25 53.7		699
2001 OP ₇₀	1999 01 22.38002	09 28 15.09	+26 17 11.7		699	2001 OA ₁₀₅	1999 02 18.24515	08 55 27.94	+35 25 53.4		699
2001 OH ₇₁	1999 03 22.37274	12 15 09.02	-02 07 02.8	18.9 R	699	2001 OQ ₁₀₅	1999 03 22.12741	09 46 16.06	+06 12 10.7	18.4 R	699
2001 OH ₇₁	1999 03 22.39726	12 15 07.65	-02 06 57.6		699	2001 OQ ₁₀₅	1999 03 22.14779	09 46 15.45	+06 12 13.7		699
2001 OH ₇₁	1999 03 22.41766	12 15 06.56	-02 06 53.8		699	2001 OQ ₁₀₅	1999 03 22.16818	09 46 14.82	+06 12 17.0		699
2001 OW ₇₁	2002 07 14.39346	01 21 06.46	+12 30 47.0	20.1	704	2001 OP ₁₀₇	1999 02 12.44131	10 02 16.67	+15 21 42.5	18.4 R	699
2001 OW ₇₁	2002 07 14.40653	01 21 07.03	+12 30 52.1	19.8	704	2001 OP ₁₀₇	1999 02 12.45407	10 02 15.89	+15 21 45.7		699
2001 OW ₇₁	2002 07 14.41960	01 21 07.53	+12 30 56.9	20.1	704	2001 OP ₁₀₇	1999 02 12.46686	10 02 14.92	+15 21 47.9		699
2001 OY ₇₁	1999 03 23.21361	11 05 57.78	+05 55 10.5	18.3 R	699	2001 OK ₁₀₈	1999 07 20.34811	20 18 17.76	-19 54 51.8	23.3 R	6
2001 OY ₇₁	1999 03 23.23909	11 05 56.66	+05 55 17.3		699	2001 OK ₁₀₈	1999 07 20.37552	20 18 17.63	-19 54 52.2	23.2 R	6
2001 OY ₇₁	1999 03 23.26456	11 05 55.48	+05 55 22.0		699	2001 OK ₁₀₈	1999 07 20.40243	20 18 17.49	-19 54 52.7	6	568
2001 OY ₇₁	1999 04 06.31492	10 57 00.67	+06 44 51.5	18.5 R	699	2001 OK ₁₀₈	2002 06 07.39777	20 38 01.59	-18 54 05.5	24 R	8
2001 OY ₇₁	1999 04 06.33021	10 57 00.04	+06 44 55.3		699	2001 OK ₁₀₈	2002 06 07.42708	20 38 01.50	-18 54 06.0	8	675
2001 OY ₇₁	1999 04 06.34554	10 56 59.60	+06 44 57.2		699	2001 OK ₁₀₈	2002 06 07.44869	20 38 01.40	-18 54 06.2	8	675
2001 OB ₇₂	1999 03 22.31198	12 29 31.96	-01 09 44.0	18.8 R	699	2001 OK ₁₀₈	2002 06 08.42175	20 37 58.76	-18 54 16.8	8	675
2001 OB ₇₂	1999 03 22.33387	12 29 30.97	-01 09 36.3		699	2001 OZ ₁₀₈	1999 07 18.43523	20 21 21.50	-19 11 34.2	6	568
2001 OB ₇₂	1999 03 22.35426	12 29 30.15	-01 09 30.8		699	2001 OZ ₁₀₈	1999 07 18.48928	20 21 21.25	-19 11 35.3	6	568
2001 OB ₇₂	1999 03 23.36777	12 28 46.65	-01 04 03.6	18.7 R	699	2001 OZ ₁₀₈	2002 06 07.51887	20 39 27.68	-18 15 29.3	24 R	6
2001 OB ₇₂	1999 03 23.39837	12 28 45.23	-01 03 54.2		699	2001 OZ ₁₀₈	2002 06 07.57025	20 39 27.54	-18 15 29.8	6	568
2001 OB ₇₂	1999 03 23.42904	12 28 43.88	-01 03 43.2		699	2001 OZ ₁₀₈	2002 06 08.40972	20 39 25.39	-18 15 39.0	8	675
2001 OB ₇₂	1999 04 07.28594	12 18 03.27	+00 14 35.2	18.5 R	699	2001 OZ ₁₀₈	2002 06 08.46513	20 39 25.21	-18 15 39.3	24.5 R	8
2001 OB ₇₂	1999 04 07.30334	12 18 02.55	+00 14 42.4		699	2001 OG ₁₀₉	1999 07 19.35038	20 25 12.75	-19 32 18.4	23.8 R	6
2001 OB ₇₂	1999 04 07.31863	12 18 01.82	+00 14 46.0		699	2001 OG ₁₀₉	1999 07 19.37813	20 25 12.58	-19 32 18.9	24.2 R	6
2001 ON ₇₃	1998 12 24.46493	09 44 34.81	+05 16 30.1	18.6 R	699	2001 OG ₁₀₉	1999 07 19.40597	20 25 12.46	-19 32 19.6	24.2 R	6
2001 ON ₇₃	1998 12 24.48535	09 44 34.40	+05 16 22.2		699	2001 OG ₁₀₉	2002 07 07.34389	20 42 11.25	-18 28 48.5	24.1 R	8
2001 ON ₇₃	1998 12 24.50574	09 44 34.06	+05 16 15.5		699	2001 OG ₁₀₉	2002 07 07.38133	20 42 11.08	-18 28 49.1	24.7 R	8
2001 ON ₇₃	1999 01 15.35549	09 33 17.66	+03 32 29.9	18.3 R	699	2001 OG ₁₀₉	2002 07 07.41145	20 42 10.93	-18 28 49.7	24.2 R	8
2001 ON ₇₃	1999 01 15.38103	09 33 16.55	+03 32 25.0		699	2001 PF	1999 04 07.22799	11 03 17.38	+02 35 19.2	18.6 R	699
2001 ON ₇₃	1999 01 15.40655	09 33 15.26	+03 32 19.1		699	2001 PF	1999 04 07.24326	11 03 16.75	+02 35 21.1		699
2001 OS ₇₃	1999 02 11.15947	08 21 31.95	+19 23 56.1	18.1 R	699	2001 PB ₁	1999 04 07.25854	11 03 16.28	+02 35 19.7		699
2001 OS ₇₃	1999 02 11.18494	08 21 30.53	+19 23 56.9		699	2001 PB ₁	1999 03 25.18042	11 08 28.81	-03 24 36.5	17.3 R	699
2001 OS ₇₃	1999 02 11.21174	08 21 29.06	+19 23 56.9		699	2001 PB ₁	1999 03 25.20078	11 08 27.88	-03 24 32.3		699

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2001 PH ₈	1999 02 18.29818	11 28 38.26	+17 16 48.1	699	2001 PP ₅₅	2001 07 27.30577	21 46 53.77	-12 17 56.2	19.5 R	699
2001 PH ₈	1999 02 18.32369	11 28 37.19	+17 16 55.6	699	2001 PP ₅₅	2001 07 27.33073	21 46 52.83	-12 18 06.1		699
2001 PL ₉	2002 07 09.25858	10 18 53.62	+18 53 19.8	19.8 R 2	2001 PP ₅₅	2001 07 27.35575	21 46 51.85	-12 18 16.9		699
2001 PL ₉	2002 07 09.25978	10 18 54.01	+18 53 19.1	20.1 R 2	2001 PP ₅₅	2001 07 27.38083	21 46 50.93	-12 18 27.9		699
2001 PH ₁₂	1999 02 18.45164	11 23 24.46	+07 35 13.2	18.5 R	2001 PU ₅₅	2001 07 27.30577	21 50 04.65	-12 38 07.2	19.4 R	699
2001 PH ₁₂	1999 02 18.47202	11 23 23.45	+07 35 18.2		2001 PU ₅₅	2001 07 27.33073	21 50 03.53	-12 38 06.8		699
2001 PH ₁₂	1999 02 18.49247	11 23 22.54	+07 35 23.9		2001 PU ₅₅	2001 07 27.35575	21 50 02.41	-12 38 07.9		699
2001 PL ₁₃	1999 03 22.24620	11 18 23.30	-04 39 24.4	18.0 R	2001 PY ₅₇	2001 07 27.38083	21 50 01.25	-12 38 09.3		699
2001 PL ₁₃	1999 03 22.26659	11 18 22.30	-04 39 16.3		2001 PY ₅₇	1999 02 21.32900	10 38 27.50	+03 51 02.4	18.1 R	699
2001 PL ₁₃	1999 03 22.28701	11 18 21.34	-04 39 08.2		2001 PY ₅₇	1999 02 21.34940	10 38 26.22	+03 51 01.6		699
2001 PM ₂₀	1999 02 23.14751	07 53 03.33	+43 50 58.8	18.6 R	2001 PY ₅₇	1999 02 21.36980	10 38 24.96	+03 51 01.7		699
2001 PM ₂₀	1999 02 23.16026	07 53 02.73	+43 50 50.3		2001 PF ₅₈	1999 03 22.37147	12 08 59.98	-02 04 27.1	18.1 R	699
2001 PM ₂₀	1999 02 23.17299	07 53 02.24	+43 50 42.3		2001 PF ₅₈	1999 03 22.39598	12 08 58.70	-02 04 22.9		699
2001 PN ₂₂	1999 02 12.36979	10 40 06.95	+07 57 54.6	18.7 R	2001 PF ₅₈	1999 03 22.41639	12 08 57.65	-02 04 19.1		699
2001 PN ₂₂	1999 02 12.39602	10 40 05.52	+07 58 01.1		2001 PF ₅₈	1999 04 07.28720	11 55 57.89	-01 21 34.1	18.3 R	699
2001 PN ₂₂	1999 02 12.42266	10 40 04.12	+07 58 06.9		2001 PF ₅₈	1999 04 07.30462	11 55 57.09	-01 21 30.4		699
2001 PD ₂₄	1995 04 26.36129	15 27 21.68	-06 51 19.8	18.7 V	2001 PF ₅₈	1999 04 07.31992	11 55 56.38	-01 21 29.0		699
2001 PD ₂₄	1995 04 26.38269	15 27 20.65	-06 51 16.1		2001 PF ₆₀	1999 02 12.19538	09 37 25.61	+12 58 03.2	18.1 R	699
2001 PD ₂₄	1995 04 26.40408	15 27 19.63	-06 51 12.3		2001 PF ₆₀	1999 02 12.22096	09 37 24.10	+12 58 08.9		699
2001 PD ₂₄	1999 02 18.27014	11 16 20.01	+16 39 51.3	18.3 R	2001 QR	1999 02 12.24649	09 37 22.72	+12 58 13.7		699
2001 PD ₂₄	1999 02 18.29564	11 16 18.77	+16 40 01.9		2001 QR	1996 11 06.07944	23 54 12.43	+09 56 23.7	19.5 V	691
2001 PD ₂₄	1999 02 18.32115	11 16 17.77	+16 40 14.6		2001 QR	1996 11 06.10094	23 54 12.08	+09 56 18.8	19.2 V	691
2001 PE ₂₇	1983 10 26.46782	23 29 32.46	-09 41 39.9	4 260	2001 QR	1996 11 06.12282	23 54 11.69	+09 56 14.9	19.2 V	691
2001 PE ₂₇	1983 10 26.50949	23 29 32.92	-09 41 45.8	4 260	2001 QR	1999 03 22.17809	10 29 30.42	+02 52 39.7	18.8 R	699
2001 PE ₂₇	1992 09 01.34375	23 35 37.20	-02 25 17.8	4 261	2001 QR	1999 03 22.19844	10 29 29.61	+02 52 43.9		699
2001 PE ₂₇	1992 09 01.38194	23 35 36.17	-02 25 42.3	4 261	2001 QR	1999 03 22.21880	10 29 28.82	+02 52 47.1		699
2001 PF ₂₉	1999 02 11.15819	08 14 34.43	+18 16 36.4	18.2 R	2001 QY ₁	1997 10 30.16712	01 09 55.59	+09 29 30.3		704
2001 PF ₂₉	1999 02 11.18367	08 14 33.17	+18 16 39.2		2001 QY ₁	1997 10 30.18466	01 09 54.76	+09 29 22.7		704
2001 PF ₂₉	1999 02 11.21046	08 14 31.74	+18 16 40.4		2001 QY ₁	1997 10 30.20195	01 09 54.06	+09 29 15.7		704
2001 PY ₃₁	1999 01 23.33363	09 07 56.83	+38 42 51.3	18.4 R	2001 QY ₁	1997 10 30.21932	01 09 53.21	+09 29 08.0		704
2001 PY ₃₁	1999 01 23.35402	09 07 55.35	+38 42 55.8		2001 QY ₁	1997 10 30.23867	01 09 52.32	+09 29 01.9		704
2001 PY ₃₁	1999 01 23.37582	09 07 53.82	+38 43 00.0		2001 QA ₂	1999 03 22.36892	12 24 25.68	-02 10 13.9	18.1 R	699
2001 PS ₃₃	1999 03 23.35758	12 54 09.11	+04 22 58.8	18.4 R	2001 QA ₂	1999 03 22.39342	12 24 24.69	-02 10 03.1		699
2001 PS ₃₃	1999 03 23.38816	12 54 07.54	+04 23 04.4		2001 QA ₂	1999 03 22.41384	12 24 23.83	-02 09 53.7		699
2001 PS ₃₃	1999 03 23.41882	12 54 05.98	+04 23 09.9		2001 QL ₂	1997 12 26.60586	08 45 56.76	+39 17 47.6	19.4 V	566
2001 PL ₃₄	1999 03 22.24620	11 19 55.54	-03 54 10.3	18.3 R	2001 QL ₂	1997 12 26.61587	08 45 56.28	+39 17 49.5	19.0 V	566
2001 PL ₃₄	1999 03 22.26659	11 19 54.71	-03 54 01.0		2001 QL ₂	1997 12 26.62560	08 45 55.80	+39 17 51.1	19.3 V	566
2001 PL ₃₄	1999 03 22.28701	11 19 53.94	-03 53 49.8		2001 QL ₂	1999 04 11.14104	11 36 22.93	-07 45 08.5	18.3 R	699
2001 PH ₃₉	1999 02 18.20690	08 22 08.53	+32 17 18.5	19.0 R	2001 QL ₂	1999 04 11.17161	11 36 21.61	-07 45 05.3		699
2001 PH ₃₉	1999 02 18.23241	08 22 07.28	+32 17 21.2		2001 QL ₂	1999 04 11.20216	11 36 20.29	-07 45 02.3		699
2001 PH ₃₉	1999 02 18.25793	08 22 06.03	+32 17 25.8		2001 QM ₆	1999 03 24.27188	12 16 51.04	-02 33 27.0	18.0 R	699
2001 PC ₄₀	1991 11 07.45828	03 14 42.36	+16 52 26.9	19.4 V	2001 QM ₆	1999 03 24.29735	12 16 49.90	-02 33 20.0		699
2001 PC ₄₀	1991 11 07.48803	03 14 41.17	+16 52 19.8		2001 QM ₆	1999 03 24.32285	12 16 48.69	-02 33 12.6		699
2001 PC ₄₀	1991 11 07.50110	03 14 40.24	+16 52 12.9		2001 QM ₆	1999 04 07.28466	12 06 47.03	-01 23 49.1	18.7 R	699
2001 PC ₄₀	1999 03 25.18677	10 46 51.42	-03 23 35.5	18.4 R	2001 QM ₆	1999 04 07.30207	12 06 46.31	-01 23 44.7		699
2001 PC ₄₀	1999 03 25.20713	10 46 50.75	-03 23 29.1		2001 QM ₆	1999 04 07.31736	12 06 45.62	-01 23 40.4		699
2001 PC ₄₀	1999 03 25.22750	10 46 50.00	-03 23 19.6		2001 QF ₇	1999 02 12.18392	09 35 23.72	+16 29 29.1	18.5 R	699
2001 PJ ₄₁	1998 12 24.31961	08 08 40.79	+37 37 58.0	18.5 R	2001 QF ₇	1999 02 12.20944	09 35 22.09	+16 29 28.7		699
2001 PJ ₄₁	1998 12 24.34007	08 08 39.79	+37 38 02.4		2001 QF ₇	1999 02 12.23499	09 35 20.43	+16 29 29.5		699
2001 PJ ₄₁	1998 12 24.35149	08 08 39.07	+37 38 05.7		2001 QF ₇	1999 02 16.27196	09 31 04.41	+16 30 21.1	19.1 V	691
2001 PJ ₄₁	1999 02 20.19331	07 11 36.87	+36 23 22.5	18.8 R	2001 QF ₇	1999 02 16.29366	09 31 03.02	+16 30 21.3	19.0 V	691
2001 PJ ₄₁	1999 02 20.21627	07 11 36.31	+36 23 15.2		2001 QF ₇	1999 02 16.31526	09 31 01.69	+16 30 21.9	18.4 V	691
2001 PJ ₄₁	1999 02 20.23926	07 11 35.79	+36 23 04.9		2001 QF ₇	1999 02 12.26250	09 32 18.32	+20 39 54.0	18.7 R	699
2001 PN ₄₂	1999 03 23.35503	12 51 31.24	+06 41 13.9	18.7 R	2001 QF ₇	1999 02 12.28803	09 32 16.85	+20 39 55.0		699
2001 PN ₄₂	1999 03 23.38560	12 51 29.71	+06 41 18.7		2001 QF ₇	1999 02 12.31352	09 32 15.37	+20 39 56.7		699
2001 PN ₄₂	1999 03 23.41627	12 51 28.17	+06 41 26.3		2001 QF ₇	1999 02 24.21277	09 21 00.10	+20 45 06.5	18.8 R	699
2001 PN ₄₂	1999 04 12.23070	12 35 15.31	+07 34 36.4	19.3	2001 QF ₇	1999 02 24.24995	09 20 58.13	+20 45 06.5		699
2001 PN ₄₂	1999 04 12.24789	12 35 14.64	+07 34 35.8	19.4	2001 QF ₇	1999 02 24.29182	09 20 55.80	+20 45 05.9		699
2001 PN ₄₂	1999 04 12.26503	12 35 13.58	+07 34 40.4	19.4	2001 QR ₇	1999 03 23.20215	11 59 00.30	+08 07 32.8	18.2 R	699
2001 PN ₄₂	1999 04 12.28215	12 35 12.80	+07 34 40.6	19.4	2001 QR ₇	1999 03 23.22763	11 58 59.21	+08 07 41.6		699
2001 PU ₄₂	1999 04 11.23847	12 01 50.28	-12 40 34.7	18.3 R	2001 QR ₇	1999 03 23.25309	11 58 58.05	+08 07 53.1		699
2001 PU ₄₂	1999 04 11.26394	12 01 49.20	-12 40 27.0		2001 QR ₇	2000 05 27.38338	17 22 01.18	-08 46 17.6	19.1	704
2001 PU ₄₂	1999 04 11.28942	12 01 48.10	-12 40 17.5		2001 QR ₇	2000 05 27.39719	17 22 00.41	-08 46 17.4	19.4	704
2001 PY ₄₂	1999 04 14.22618	12 19 18.11	-15 05 25.9	18.0 R	2001 QR ₇	2000 05 27.42417	17 21 59.31	-08 46 15.8	19.1	704
2001 PY ₄₂	1999 04 14.25164	12 19 17.06	-15 05 15.6		2001 QC ₁₀	1999 01 26.05763	10 32 11.56	+09 32 33.7	20.1 V	910
2001 PY ₄₂	1999 04 14.27713	12 19 16.01	-15 05 05.1		2001 QC ₁₀	1999 01 26.08046	10 32 10.72	+09 32 34.9	20.3 V	910
2001 PH ₄₆	1999 03 23.35631	12 49 00.89	+01 37 14.6	18.5 R	2001 QC ₁₀	1999 01 26.10381	10 32 09.85	+09 32 36.5	20.0 V	910
2001 PH ₄₆	1999 03 23.38689	12 48 59.14	+01 37 18.6		2001 QC ₁₀	1999 02 12.36667	10 19 41.63	+09 58 27.3	18.6 R	699
2001 PH ₄₆	1999 03 23.41755	12 48 57.55	+01 37 20.5		2001 QC ₁₀	1999 02 12.39219	10 19 40.33	+09 58 30.1		699
2001 PH ₄₆	1999 04 12.21410	12 30 56.23	+02 09 41.4	18.8	2001 QC ₁₀	1999 02 12.41883	10 19 38.92	+09 58 32.3		699
2001 PH ₄₆	1999 04 12.23124	12 30 55.33	+02 09 40.6	18.8	2001 QS ₁₀	1999 03 22.30049	12 21 30.32	+02 31 40.9	18.0 R	699
2001 PH ₄₆	1999 04 12.24844	12 30 54.43	+02 09 41.9	19.5	2001 QS ₁₀	1999 03 22.32241	12 21 29.34	+02 31 48.0		699
2001 PH ₄₆	1999 04 12.26558	12 30 53.39	+02 09 42.1	19.7	2001 QS ₁₀	1999 03 22.34279	12 21 28.35	+02 31 54.7		699
2001 PH ₄₆	1999 04 12.28270	12 30 52.52	+02 09 45.9	19.7	2001 QS ₁₀	1999 03 23.37159	12 20 40.74	+02 37 31.6	18.0 R	699
2001 PL ₄₇	1999 02 23.38579	12 11 44.06	+19 01 07.8	18.5 R	2001 QS ₁₀	1999 03 23.40221	12 20 39.34	+02 37 41.8		699
2001 PL _{47</}										

2001 QZ ₁₃	1999 02 24.29956	09 34 44.54	+18 56 04.5	699	2001 QJ ₂₅	1999 02 12.24266	10 06 26.79	+14 06 59.9	699				
2001 QA ₁₄	1999 03 24.29226	12 06 17.43	-07 27 08.4	18.5 R	699	2001 QJ ₂₅	1999 02 23.31867	09 56 05.19	+15 02 57.7	17.8 R	699		
2001 QA ₁₄	1999 03 24.31774	12 06 15.88	-07 27 05.4	699	2001 QJ ₂₅	1999 02 23.33907	09 56 04.04	+15 03 05.2	699		699		
2001 QA ₁₄	1999 03 24.34326	12 06 14.47	-07 26 59.7	699	2001 QJ ₂₅	1999 02 23.35948	09 56 02.90	+15 03 09.2	699		699		
2001 QK ₁₄	1999 02 20.41340	12 29 25.53	-00 22 34.2	18.7 R	699	2001 QJ ₂₅	1999 03 24.11899	09 37 19.10	+16 24 26.5	18.6 R	699		
2001 QK ₁₄	1999 02 20.43380	12 29 25.00	-00 22 26.4	699	2001 QJ ₂₅	1999 03 24.14954	09 37 18.51	+16 24 27.4	699		699		
2001 QK ₁₄	1999 02 20.45424	12 29 24.45	-00 22 16.2	699	2001 QJ ₂₅	1999 03 24.18008	09 37 17.95	+16 24 27.8	699		699		
2001 QK ₁₄	1999 03 22.30304	12 09 05.06	+04 05 13.3	18.0 R	699	2001 QO ₂₅	1999 02 20.40319	12 30 50.84	+04 06 25.5	18.5 R	699		
2001 QK ₁₄	1999 03 22.32495	12 09 03.94	+04 05 25.3	699	2001 QO ₂₅	1999 02 20.42360	12 30 50.19	+04 06 27.7	699		699		
2001 QK ₁₄	1999 03 22.34534	12 09 02.93	+04 05 36.3	699	2001 QO ₂₅	1999 02 20.44400	12 30 49.52	+04 06 30.4	699		699		
2001 QK ₁₄	1999 03 23.37413	12 08 12.75	+04 15 00.9	18.1 R	699	2001 QO ₂₅	1999 03 23.34612	12 08 35.77	+05 38 10.0	18.0 R	699		
2001 QK ₁₄	1999 03 23.40477	12 08 11.13	+04 15 19.1	699	2001 QO ₂₅	1999 03 23.37669	12 08 34.23	+05 38 14.4	699		699		
2001 QK ₁₄	1999 03 23.43542	12 08 09.62	+04 15 35.2	699	2001 QO ₂₅	1999 03 23.40733	12 08 32.66	+05 38 20.4	699		699		
2001 QW ₁₅	1999 02 12.44258	10 13 30.32	+15 53 27.3	18.6 R	699	2001 QW ₂₅	1999 02 23.31740	10 11 14.06	+17 06 22.5	18.6 R	699		
2001 QW ₁₅	1999 02 12.45535	10 13 29.55	+15 53 31.4	699	2001 QW ₂₅	1999 02 23.33780	10 11 12.91	+17 06 31.7	699		699		
2001 QW ₁₅	1999 02 12.46814	10 13 28.78	+15 53 34.5	699	2001 QW ₂₅	1999 02 23.35821	10 11 11.67	+17 06 42.1	699		699		
2001 QA ₁₆	1999 02 20.41851	12 07 09.59	-00 03 35.1	18.5 R	699	2001 QW ₂₆	1999 02 12.19284	09 45 32.93	+13 17 44.2	18.6 R	699		
2001 QA ₁₆	1999 02 20.43889	12 07 08.77	-00 03 33.1	699	2001 QW ₂₆	1999 02 12.21840	09 45 31.65	+13 17 52.7	699		699		
2001 QA ₁₆	1999 02 20.45934	12 07 08.11	-00 03 32.5	699	2001 QW ₂₆	1999 02 12.24394	09 45 30.31	+13 17 58.0	699		699		
2001 QA ₁₆	1999 03 22.31836	11 44 48.06	+01 03 21.9	17.6 R	699	2001 QZ ₂₆	1999 03 23.28498	11 40 34.90	-00 46 36.5	18.2 R	699		
2001 QA ₁₆	1999 03 22.34024	11 44 46.93	+01 03 24.5	699	2001 QZ ₂₆	1999 03 23.31044	11 40 33.57	-00 46 26.6	699		699		
2001 QA ₁₆	1999 03 22.36064	11 44 45.96	+01 03 28.4	699	2001 QZ ₂₆	1999 03 23.33594	11 40 32.19	-00 46 18.3	699		699		
2001 QA ₁₆	1999 03 23.28116	11 44 01.17	+01 05 52.6	17.5 R	699	2001 QD ₂₇	1999 01 22.41127	10 04 33.17	+10 05 22.9	18.0 R	699		
2001 QA ₁₆	1999 03 23.30666	11 43 59.91	+01 05 55.9	699	2001 QD ₂₇	1999 01 22.43682	10 04 32.15	+10 05 28.9	699		699		
2001 QA ₁₆	1999 03 23.33211	11 43 58.62	+01 06 00.6	699	2001 QD ₂₇	1999 01 22.46230	10 04 31.13	+10 05 36.5	699		699		
2001 QA ₁₆	1999 04 07.23307	11 32 46.88	+01 40 20.6	17.9 R	699	2001 QO ₂₇	1999 03 22.36382	12 49 05.73	-03 46 18.9	17.8 R	699		
2001 QA ₁₆	1999 04 07.24837	11 32 46.28	+01 40 22.8	699	2001 QO ₂₇	1999 03 22.38832	12 49 04.15	-03 46 16.5	699		699		
2001 QA ₁₆	1999 04 07.26362	11 32 45.65	+01 40 24.3	699	2001 QO ₂₇	1999 03 22.40874	12 49 02.83	-03 46 16.3	699		699		
2001 QA ₁₆	2002 07 11.07199	03 01 24.03	+22 26 03.0	18.5 R	599	2001 QO ₂₇	1999 03 24.27825	12 47 06.04	-03 44 43.0	17.9 R	699		
2001 QA ₁₆	2002 07 11.07972	03 01 24.55	+22 26 06.9	18.8 R	599	2001 QO ₂₇	1999 03 24.30373	12 47 04.46	-03 44 42.1	699		699	
2001 QA ₁₆	2002 07 11.08699	03 01 25.07	+22 26 10.0	18.5 R	599	2001 QO ₂₇	1999 03 24.32922	12 47 02.80	-03 44 41.6	699		699	
2001 QA ₁₆	2002 07 11.09387	03 01 25.57	+22 26 13.4	18.8 R	599	2001 QD ₂₈	1999 03 23.12264	10 42 49.53	+08 31 57.0	18.0 R	699		
2001 QV ₁₆	1999 04 14.31624	14 17 00.00	-18 20 31.9	18.0 R	699	2001 QD ₂₈	1999 03 23.14809	10 42 48.40	+08 32 04.1	699		699	
2001 QV ₁₆	1999 04 14.34171	14 16 58.99	-18 20 28.9	699	2001 QD ₂₈	1999 03 23.17354	10 42 47.29	+08 32 12.4	699		699		
2001 QV ₁₆	1999 04 14.36721	14 16 57.68	-18 20 25.8	699	2001 QF ₂₈	1999 02 12.45024	10 31 23.22	+13 23 42.9	18.5 R	699	699		
2001 QW ₁₆	1999 04 07.18532	11 42 20.35	+05 05 00.9	17.5 R	699	2001 QF ₂₈	1999 02 12.46302	10 31 22.38	+13 23 46.8	699		699	
2001 QW ₁₆	1999 04 07.20060	11 42 19.75	+05 05 02.5	699	2001 QF ₂₈	1999 02 12.47581	10 31 21.62	+13 23 50.8	699		699		
2001 QW ₁₆	1999 04 07.21587	11 42 19.12	+05 05 04.4	699	2001 QF ₂₈	2000 05 10.35940	15 24 20.90	-20 30 10.4	18.9	704		704	
2001 QA ₁₇	1999 01 22.33229	09 41 06.73	+20 31 38.6	17.8 R	699	2001 QF ₂₈	2000 05 10.37083	15 24 20.17	-20 30 08.4	18.3	704		704
2001 QA ₁₇	1999 01 22.35780	09 41 05.33	+20 31 45.9	699	2001 QF ₂₈	2000 05 10.38226	15 24 19.53	-20 30 05.7	18.7	704		704	
2001 QA ₁₇	1999 01 22.38385	09 41 04.00	+20 31 52.2	699	2001 QF ₂₈	2000 05 10.39369	15 24 18.78	-20 30 05.5	18.6	704		704	
2001 QA ₁₇	1999 02 12.25994	09 20 14.81	+21 52 55.7	17.4 R	699	2001 QA ₂₉	1996 09 17.39642	22 53 56.71	-03 23 29.8	18.0 V	566		566
2001 QA ₁₇	1999 02 12.28547	09 20 13.15	+21 53 00.5	699	2001 QA ₂₉	1996 09 17.40894	22 53 56.12	-03 23 33.9	18.1 V	566		566	
2001 QA ₁₇	1999 02 12.31097	09 20 11.59	+21 53 04.8	699	2001 QA ₂₉	1996 09 17.41776	22 53 55.72	-03 23 36.7	18.2 V	566		566	
2001 QO ₁₇	1999 02 12.44385	10 18 40.61	+15 53 27.5	17.7 R	699	2001 QA ₂₉	1999 01 22.34122	08 39 51.45	+22 11 55.1	17.9 R	699		699
2001 QO ₁₇	1999 02 12.45663	10 18 39.91	+15 53 33.8	699	2001 QK ₂₉	1999 01 22.36675	08 39 49.61	+22 12 01.4	699		699		699
2001 QO ₁₇	1999 02 12.46942	10 18 39.24	+15 53 40.7	699	2001 QK ₂₉	1999 01 22.39279	08 39 47.76	+22 12 06.9	699		699		699
2001 QF ₁₉	1999 02 20.41723	11 57 30.70	-01 24 01.3	18.9 R	699	2001 QF ₂₉	1999 03 22.23983	12 06 31.93	-03 17 51.1	17.9 R	699		699
2001 QF ₁₉	1999 02 20.43762	11 57 29.90	-01 23 56.1	699	2001 QF ₂₉	1999 03 22.26021	12 06 30.93	-03 17 41.0	699		699		699
2001 QF ₁₉	1999 02 20.45807	11 57 29.16	-01 23 51.9	699	2001 QF ₂₉	1999 03 22.28065	12 06 29.95	-03 17 29.3	699		699		699
2001 QF ₁₉	1999 03 23.28498	11 34 58.27	+01 06 06.8	18.0 R	699	2001 QF ₂₉	1999 03 24.26932	12 04 55.90	-03 00 27.6	17.9 R	699		699
2001 QF ₁₉	1999 03 23.31044	11 34 57.08	+01 06 14.9	699	2001 QF ₂₉	1999 03 24.29480	12 04 54.63	-03 00 14.9	699		699		699
2001 QF ₁₉	1999 03 23.33594	11 34 55.85	+01 06 24.4	699	2001 QF ₂₉	1999 03 24.32029	12 04 53.41	-03 00 02.1	699		699		699
2001 QF ₁₉	1999 04 07.23179	11 24 41.36	+02 19 19.6	18.5 R	699	2001 QF ₂₉	1999 04 07.28720	11 54 26.86	-01 02 20.5	18.3 R	699		699
2001 QF ₁₉	1999 04 07.24708	11 24 40.87	+02 19 23.6	699	2001 QF ₂₉	1999 04 07.30462	11 54 26.15	-01 02 12.4	699		699		699
2001 QF ₁₉	1999 04 07.26235	11 24 40.31	+02 19 28.0	699	2001 QF ₂₉	1999 04 07.31992	11 54 25.49	-01 02 03.7	699		699		699
2001 QN ₁₉	1999 01 22.41000	10 26 30.71	+09 26 20.9	17.9 R	699	2001 QV ₂₉	1999 04 07.33201	13 21 51.49	-03 31 57.2	18.2 R	699		699
2001 QN ₁₉	1999 01 22.43554	10 26 29.74	+09 26 23.2	699	2001 QV ₂₉	1999 04 07.34730	13 21 50.69	-03 31 52.7	699		699		699
2001 QN ₁₉	1999 01 22.46102	10 26 28.82	+09 26 24.8	699	2001 QV ₂₉	1999 04 07.36258	13 21 50.00	-03 31 49.4	699		699		699
2001 QN ₁₉	1999 03 21.19316	09 39 44.17	+11 36 49.1	18.4 R	699	2001 QW ₂₉	1999 02 18.44780	11 29 00.79	+07 35 39.1	18.2 R	699		699
2001 QN ₁₉	1999 03 21.21352	09 39 43.48	+11 36 49.6	699	2001 QW ₂₉	1999 02 18.46821	11 28 59.81	+07 35 46.9	699		699		699
2001 QN ₁₉	1999 03 21.23391	09 39 42.84	+11 36 51.2	699	2001 QW ₂₉	1999 02 18.48863	11 28 58.67	+07 35 55.3	699		699		699
2001 QN ₁₉	1999 03 24.14062	09 38 30.45	+11 39 07.4	18.6 R	699	2001 QG ₃₀	1999 04 11.30522	14 12 26.19	-18 39 31.9	18.1 R	699		699
2001 QN ₁₉	1999 03 24.17118	09 38 29.68	+11 39 07.3	699	2001 QG ₃₀	1999 04 11.33068	14 12 24.90	-18 39 29.7	699		699		699
2001 QN ₁₉	1999 03 24.20104	09 38 28.83	+11 39 07.2	699	2001 QG ₃₀	1999 04 11.35620	14 12 23.65	-18 39 28.3	699		699		699
2001 QS ₁₉	1999 03 22.31836	11 43 08.11	+00 16 48.5	17.5 R	699	2001 QP ₃₀	1999 04 07.28339	12 29 38.04	+00 48 48.9	18.3 R	699		699
2001 QS ₁₉	1999 03 22.34024	11 43 07.06	+00 16 54.3	699	2001 QP ₃₀	1999 04 07.30080	12 29 37.17	+00 48 53.8	699		699		699
2001 QS ₁₉	1999 03 22.36064	11 43 06.09	+00 17 01.0	699	2001 QP ₃₀	1999 04 07.31609	12 29 36.36	+00 48 56.6	699		699		

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2001 QT ₃₆	2001 07 16.38997	21 23 56.38	-17 02 40.4	699	2001 QN ₆₈	1999 01 20.34137	08 27 52.05	+12 20 44.1	18.9	704
2001 QT ₃₆	2001 07 16.40640	21 23 55.64	-17 02 40.0	699	2001 QN ₆₈	1999 01 20.36370	08 27 50.37	+12 20 40.6	18.4	704
2001 QF ₄₀	1999 02 12.85520	09 42 15.20	+15 00 39.5	18.5 R	2001 QN ₆₈	1999 01 20.40876	08 27 46.83	+12 20 35.2	19.6	704
2001 QF ₄₀	1999 02 12.21072	09 42 13.84	+15 00 45.2	699	2001 QK ₆₉	1999 03 25.19949	10 35 47.85	-05 31 31.4	17.8 R	699
2001 QF ₄₀	1999 02 12.23627	09 42 12.54	+15 00 51.9	699	2001 QK ₆₉	1999 03 25.21986	10 35 47.03	-05 31 26.1	699	699
2001 QV ₄₀	1999 03 23.13535	10 20 50.91	+05 17 38.0	17.9 R	2001 QK ₆₉	1999 03 25.24024	10 35 46.29	-05 31 21.1	699	699
2001 QV ₄₀	1999 03 23.16081	10 20 49.90	+05 17 45.6	699	2001 QS ₆₉	1999 02 21.33154	10 24 53.59	+01 39 18.8	18.1 R	699
2001 QA ₄₁	1999 03 23.18627	10 20 48.84	+05 17 49.0	699	2001 QS ₆₉	1999 02 21.35196	10 24 52.50	+01 39 19.2	699	699
2001 QA ₄₁	2001 07 27.31435	21 08 34.57	-18 01 30.0	18.9 R	2001 QS ₆₉	1999 02 21.37235	10 24 51.42	+01 39 22.1	699	699
2001 QA ₄₁	2001 07 27.33933	21 08 33.30	-18 01 38.8	699	2001 QS ₆₉	1999 03 22.18318	10 02 02.72	+02 26 28.4	18.2 R	699
2001 QA ₄₁	2001 07 27.36437	21 08 32.03	-18 01 45.6	699	2001 QS ₆₉	1999 03 22.20352	10 02 01.93	+02 26 30.4	699	699
2001 QA ₄₁	2001 07 27.38951	21 08 30.79	-18 01 54.1	699	2001 QS ₆₉	1999 03 22.22389	10 02 01.18	+02 26 32.6	699	699
2001 QB ₄₁	2001 07 16.35709	21 18 52.26	-17 55 33.0	19.0 R	2001 QM ₇₀	1999 04 11.23847	12 02 29.61	-13 02 02.0	17.6 R	699
2001 QB ₄₁	2001 07 16.37352	21 18 51.64	-17 55 36.8	699	2001 QM ₇₀	1999 04 11.26394	12 02 28.59	-13 01 53.4	699	699
2001 QB ₄₁	2001 07 16.38997	21 18 50.89	-17 55 42.1	699	2001 QM ₇₀	1999 04 11.28942	12 02 27.50	-13 01 45.0	699	699
2001 QB ₄₁	2001 07 16.40644	21 18 50.27	-17 55 47.0	699	2001 QM ₇₀	1999 04 14.21983	12 00 36.20	-12 45 02.2	17.9 R	699
2001 QR ₄₁	1999 02 18.43884	11 17 36.32	+08 03 10.0	18.5 R	2001 QM ₇₀	1999 04 14.24528	12 00 35.29	-12 44 54.6	699	699
2001 QR ₄₁	1999 02 18.45929	11 17 35.48	+08 03 16.9	699	2001 QM ₇₀	1999 04 14.27075	12 00 34.28	-12 44 45.0	699	699
2001 QR ₄₁	1999 02 18.47969	11 17 34.57	+08 03 23.0	699	2001 QY ₇₁	1999 03 22.37530	12 54 07.03	-07 40 58.2	18.3 R	699
2001 QL ₄₂	1999 03 22.36510	12 52 13.58	-04 11 22.8	18.4 R	2001 QY ₇₁	1999 03 22.39981	12 54 05.68	-07 40 56.5	699	699
2001 QL ₄₂	1999 03 22.38960	12 52 12.48	-04 11 15.9	699	2001 QY ₇₁	1999 03 22.42022	12 54 04.48	-07 40 55.2	699	699
2001 QL ₄₂	1999 03 22.41001	12 52 11.54	-04 11 10.3	699	2001 QG ₇₂	1999 03 23.19962	11 43 21.64	+09 03 13.0	17.6 R	699
2001 QL ₄₂	1999 03 24.27825	12 50 49.19	-04 02 52.4	18.4 R	2001 QG ₇₂	1999 03 23.22508	11 43 20.12	+09 03 14.8	699	699
2001 QL ₄₂	1999 03 24.30373	12 50 47.98	-04 02 46.2	699	2001 QG ₇₂	1999 03 23.25053	11 43 18.56	+09 03 15.5	699	699
2001 QL ₄₂	1999 03 24.32922	12 50 46.85	-04 02 39.8	699	2001 QK ₇₄	1999 03 23.12899	10 43 27.49	+06 58 55.7	17.4 R	699
2001 QS ₄₂	1999 02 12.18392	09 31 13.80	+17 06 27.4	18.0 R	2001 QK ₇₄	1999 03 23.15446	10 43 26.36	+06 59 02.3	699	699
2001 QS ₄₂	1999 02 12.20944	09 31 12.12	+17 06 30.5	699	2001 QK ₇₄	1999 03 23.17991	10 43 25.20	+06 59 07.4	699	699
2001 QS ₄₂	1999 02 12.23499	09 31 10.44	+17 06 33.9	699	2001 QO ₇₄	1999 03 22.31325	12 07 37.46	+00 00 21.7	18.4 R	699
2001 QS ₄₂	1999 02 24.22478	09 19 22.05	+17 30 16.1	18.0 R	2001 QO ₇₄	1999 03 22.33514	12 07 36.41	+00 00 26.3	699	699
2001 QS ₄₂	1999 02 24.27021	09 19 19.49	+17 30 19.4	699	2001 QO ₇₄	1999 03 22.35553	12 07 35.35	+00 00 33.4	699	699
2001 QS ₄₂	1999 02 24.30944	09 19 17.46	+17 30 22.1	699	2001 QO ₇₄	1999 03 23.36904	12 06 44.40	+00 05 12.9	18.3 R	699
2001 QX ₄₄	1999 01 22.41127	10 05 23.92	+09 03 55.2	18.5 R	2001 QO ₇₄	1999 03 23.39965	12 06 42.70	+00 05 21.2	699	699
2001 QX ₄₄	1999 01 22.43682	10 05 22.72	+09 03 56.3	699	2001 QO ₇₄	1999 03 23.43032	12 06 41.20	+00 05 29.8	699	699
2001 QX ₄₄	1999 01 22.46230	10 05 21.50	+09 03 58.2	699	2001 QO ₇₄	1999 04 07.28720	11 54 43.54	+01 10 19.3	18.8 R	699
2001 QX ₄₄	1999 03 21.19443	09 18 37.53	+11 33 03.9	18.5 R	2001 QO ₇₄	1999 04 07.30462	11 54 42.71	+01 10 24.8	699	699
2001 QX ₄₄	1999 03 21.21479	09 18 37.09	+11 33 05.3	699	2001 QO ₇₄	1999 04 07.31992	11 54 41.93	+01 10 27.7	699	699
2001 QX ₄₄	1999 03 21.23519	09 18 36.69	+11 33 05.7	699	2001 QP ₇₄	1999 03 22.36765	12 40 39.34	-03 14 46.5	18.2 R	699
2001 QO ₄₆	1999 04 14.29458	14 23 19.27	-14 28 46.1	18.4 R	2001 QP ₇₄	1999 03 22.39215	12 40 38.06	-03 14 40.4	699	699
2001 QO ₄₆	1999 04 14.32006	14 23 18.09	-14 28 37.1	699	2001 QP ₇₄	1999 03 22.41257	12 40 36.95	-03 14 34.5	699	699
2001 QO ₄₆	1999 04 14.34553	14 23 16.80	-14 28 32.0	699	2001 QY ₇₄	1999 03 22.18191	10 19 46.99	+04 13 12.0	18.5 R	699
2001 QB ₄₈	1998 12 21.32362	09 25 39.94	+31 35 59.9	19.3	2001 QY ₇₄	1999 03 22.20226	10 19 46.26	+04 13 20.4	699	699
2001 QB ₄₈	1998 12 21.33451	09 25 39.60	+31 36 00.0	19.3	2001 QY ₇₄	1999 03 22.22262	10 19 45.48	+04 13 28.9	699	699
2001 QB ₄₈	1998 12 21.34538	09 25 39.21	+31 35 59.5	19.6	2001 QR ₇₅	1999 04 07.26999	11 53 29.48	+01 56 19.9	18.6 R	699
2001 QB ₄₈	1998 12 21.35608	09 25 38.43	+31 36 01.3	19.6	2001 QR ₇₅	1999 04 07.29189	11 53 28.44	+01 56 28.7	699	699
2001 QB ₄₈	1999 01 22.24811	08 55 12.84	+31 11 59.6	18.4 R	2001 QR ₇₅	1999 04 07.30718	11 53 27.78	+01 56 32.1	699	699
2001 QB ₄₈	1999 01 22.27363	08 55 10.83	+31 11 55.8	699	2001 QA ₇₆	1999 04 11.30140	14 03 39.17	-14 34 58.0	18.4 R	699
2001 QB ₄₈	1999 01 22.29911	08 55 08.82	+31 11 51.9	699	2001 QA ₇₆	1999 04 11.32686	14 03 37.89	-14 34 42.6	699	699
2001 QJ ₅₀	1999 03 23.28878	11 06 17.36	-00 49 33.1	18.3 R	2001 QA ₇₆	1999 04 11.35237	14 03 36.58	-14 34 28.7	699	699
2001 QJ ₅₀	1999 03 23.31427	11 06 15.90	-00 49 30.7	699	2001 QA ₇₆	1999 05 05.21984	13 44 27.46	-10 31 01.1	19.0 V	691
2001 QJ ₅₀	1999 03 23.33976	11 06 14.48	-00 49 28.4	699	2001 QA ₇₆	1999 05 05.25138	13 44 26.04	-10 30 43.1	19.1 V	691
2001 QK ₅₁	1971 03 25.24340	12 19 19.20	+02 41 10.0	4	2001 QA ₇₆	1999 05 05.27376	13 44 25.06	-10 30 29.5	19.3 V	691
2001 QK ₅₁	1971 03 25.28715	12 19 16.87	+02 41 24.8	4	2001 QB ₇₆	1999 02 12.26123	09 25 45.35	+23 00 30.8	18.9 R	699
2001 QK ₅₁	1999 02 23.31740	10 13 33.61	+14 20 15.2	18.5 R	2001 QB ₇₆	1999 02 12.28675	09 25 43.50	+23 00 33.1	699	699
2001 QK ₅₁	1999 02 23.33780	10 13 32.47	+14 20 21.9	699	2001 QB ₇₆	1999 02 12.31225	09 25 41.63	+23 00 37.5	699	699
2001 QK ₅₁	1999 02 23.35821	10 13 31.26	+14 20 29.9	699	2001 QS ₇₇	1999 03 22.44649	13 35 10.44	-04 57 16.1	17.9 R	699
2001 QP ₅₁	1999 04 06.25166	11 48 15.81	+15 51 50.0	18.6 R	2001 QS ₇₇	1999 03 22.46691	13 35 09.57	-04 57 10.3	699	699
2001 QP ₅₁	1999 04 06.26954	11 48 15.08	+15 51 54.3	699	2001 QS ₇₇	1999 03 22.48731	13 35 08.67	-04 57 08.6	699	699
2001 QP ₅₁	1999 04 06.28741	11 48 14.43	+15 51 56.8	699	2001 QU ₇₇	1999 04 07.27638	12 30 04.00	+03 25 21.1	18.4 R	699
2001 QN ₅₃	1999 03 23.16566	22 35 59.77	-02 32 48.0	4	2001 QU ₇₇	1999 04 07.29825	12 30 02.86	+03 25 24.4	699	699
2001 QN ₅₃	1999 03 23.17122	22 35 57.01	-02 32 49.3	4	2001 QU ₇₇	1999 04 07.31285	12 30 02.15	+03 25 26.9	699	699
2001 QN ₅₃	1999 03 23.15197	22 34 36.15	-02 33 40.3	4	2001 QB ₇₈	1999 04 11.22701	12 46 31.49	-12 27 35.7	17.2 R	699
2001 QN ₅₃	1999 03 23.16458	22 34 33.63	-02 33 41.4	4	2001 QB ₇₈	1999 04 11.25248	12 46 30.06	-12 27 24.8	699	699
2001 QN ₅₃	1999 01 29.27569	08 40 35.63	+20 07 41.9	4	2001 QB ₇₈	1999 04 11.27795	12 46 28.66	-12 27 12.4	699	699
2001 QN ₅₃	1999 01 29.31389	08 40 32.88	+20 07 33.7	4	2001 QP ₇₈	1999 03 22.30049	12 19 55.96	+03 58 13.4	18.7 R	699
2001 QN ₅₃	1999 01 29.35208	03 40 56.62	+39 17 03.2	4	2001 QP ₇₈	1999 03 22.32241	12 19 54.64	+03 58 21.8	699	699
2001 QN ₅₃	1999 01 29.38333	03 40 55.36	+39 17 09.6	4	2001 QP ₇₈	1999 03 22.34279	12 19 53.42	+03 58 29.1	699	699
2001 QN ₅₃	1999 03 25.19695	10 47 41.81	-05 51 37.0	18.2 R	2001 QP ₇₈	1999 04 12.13709	12 01 18.43	+05 43 04.1	19.1	704
2001 QN ₅₃	1999 03 25.21732	10 47 40.81	-05 51 33.0	699	2001 QP ₇₈	1999 04 12.15412	12 01 17.52	+05 43 04.4	19.2	704
2001 QN ₅₃	1999 03 25.23770	10 47 39.77	-05 51 28.1	699	2001 QP ₇₈	1999 04 12.17120	12 01 16.92	+05 43 08.9	19.2	704
2001 QO ₅₅	1999 02 12.25611	08 58 18.41	+21 37 47.5	18.5 R	2001 QP ₇₈	1999 04 12.18819	12 01 16.02	+05 43 13.7	19.4	704
2001 QO ₅₅	1999 02 12.28166	08 58 17.02	+21 37 56.5	699	2001 QP ₇₈	1999 04 12.20511	12 01 15.39	+05 43 18.3	19.4	704
2001 QO ₅₅	1999 02 12.30713	08 58 15.57	+21 38 05.1	699	2001 QW ₇₈	1999 03 25.18169	11 13 06.31	-03 05 46.0	17.2 R	699
2001 QN ₅₉	1998 11 13.28076	02 37 29.13	+03 42 40.1	17.7	2001 QW ₇₈					

2001 QM ₈₈	1999 03 21.22244	09 29 01.48	+15 04 59.1	699	2001 QW ₁₁₁	1999 03 21.31649	12 04 14.61	+21 14 49.7	17.9 R	699
2001 QK ₈₉	1997 12 04.35813	05 59 11.28	+21 01 04.7	704	2001 QW ₁₁₁	1999 03 21.33712	12 04 13.19	+21 14 52.1		699
2001 QK ₈₉	1997 12 04.39268	05 59 09.23	+21 01 17.1	704	2001 QW ₁₁₁	1999 03 21.35755	12 04 11.85	+21 14 55.3		699
2001 QK ₈₉	1997 12 04.40957	05 59 08.35	+21 01 23.3	704	2001 QQ ₁₁₃	1999 03 22.36638	12 37 19.52	-01 45 31.9	18.2 R	699
2001 QK ₈₉	1997 12 04.45072	05 59 05.76	+21 01 36.9	704	2001 QQ ₁₁₃	1999 03 22.39088	12 37 18.31	-01 45 27.3		699
2001 QK ₈₉	1999 03 21.23898	11 38 05.62	+24 21 02.6	19.1 R	2001 QQ ₁₁₃	1999 03 22.41130	12 37 17.26	-01 45 26.0		699
2001 QK ₈₉	1999 03 21.25936	11 38 04.53	+24 21 08.0		2001 QQ ₁₁₃	1999 03 24.27571	12 35 42.77	-01 41 21.6	18.1 R	699
2001 QK ₈₉	1999 03 21.27975	11 38 03.60	+24 21 11.6		2001 QQ ₁₁₃	1999 03 24.30118	12 35 41.44	-01 41 19.0		699
2001 QJ ₉₀	1999 01 22.32010	08 58 47.28	+25 03 52.5	18.3 R	2001 QQ ₁₁₃	1999 03 24.32667	12 35 40.08	-01 41 14.5		699
2001 QJ ₉₀	1999 01 22.34760	08 58 45.47	+25 04 06.8		2001 QQ ₁₁₃	1999 04 07.28212	12 23 40.17	-01 11 48.9	18.2 R	699
2001 QJ ₉₀	1999 01 22.37366	08 58 43.70	+25 04 20.5		2001 QQ ₁₁₃	1999 04 07.29953	12 23 39.26	-01 11 46.2		699
2001 QG ₉₂	1999 01 19.42880	09 36 15.76	+30 45 40.7	19.2	2001 QQ ₁₁₃	1999 04 07.31481	12 23 38.41	-01 11 44.5		699
2001 QG ₉₂	1999 01 19.47254	09 36 13.32	+30 45 52.5	19.3	2001 QP ₁₁₄	2001 09 25.18394	22 45 48.05	+04 51 15.5	19.4	704
2001 QG ₉₂	1999 01 19.49442	09 36 12.27	+30 45 59.4	19.3	2001 QP ₁₁₄	2001 09 25.19853	22 45 47.46	+04 51 13.1	19.6	704
2001 QG ₉₂	1999 01 19.51639	09 36 10.70	+30 46 06.5	19.7	2001 QP ₁₁₄	2001 09 25.24352	22 45 45.39	+04 51 06.9	20.1	704
2001 QG ₉₂	1999 02 18.19927	09 04 44.87	+32 07 03.9	18.3 R	2001 QH ₁₁₅	1999 03 25.19314	10 51 43.54	-04 58 46.3	18.4 R	699
2001 QG ₉₂	1999 02 18.22474	09 04 43.31	+32 07 02.2		2001 QH ₁₁₅	1999 03 25.21350	10 51 42.67	-04 58 40.8		699
2001 QG ₉₂	1999 02 18.25024	09 04 41.76	+32 07 01.4		2001 QH ₁₁₅	1999 03 25.23388	10 51 41.76	-04 58 34.6		699
2001 QF ₉₃	1999 02 23.26248	09 30 47.38	-01 47 04.5	18.3 R	2001 QJ ₁₁₆	1999 02 11.23378	08 40 07.54	+11 20 29.5	17.4 R	699
2001 QF ₉₃	1999 02 23.28286	09 30 46.18	-01 47 02.7		2001 QJ ₁₁₆	1999 02 11.25928	08 40 06.02	+11 20 30.6		699
2001 QF ₉₃	1999 02 23.30329	09 30 44.95	-01 46 59.1		2001 QJ ₁₁₆	1999 02 11.28478	08 40 04.56	+11 20 31.0		699
2001 QW ₉₃	1999 03 25.18042	11 08 52.82	-03 14 17.4	17.8 R	2001 QG ₁₁₇	1998 03 03.29272	09 45 09.23	+07 39 23.2	18.4	704
2001 QW ₉₃	1999 03 25.20078	11 08 51.75	-03 14 14.8		2001 QG ₁₁₇	1998 03 03.31367	09 45 08.21	+07 39 24.6	18.4	704
2001 QW ₉₃	1999 03 25.22113	11 08 50.62	-03 14 11.4		2001 QG ₁₁₇	1998 03 03.33607	09 45 07.15	+07 39 27.5	18.5	704
2001 QO ₉₆	1997 10 29.55861	02 33 43.60	+25 26 03.6	18.0 V	2001 QG ₁₁₇	1998 03 03.35679	09 45 06.16	+07 39 28.7	18.6	704
2001 QO ₉₆	1997 10 29.56856	02 33 42.96	+25 26 02.7	18.0 V	2001 QG ₁₁₇	1998 03 03.37752	09 45 05.06	+07 39 30.1	19.0	704
2001 QO ₉₆	1997 10 29.57817	02 33 42.34	+25 26 02.5	18.1 V	2001 QG ₁₁₇	1998 03 04.15804	09 44 29.43	+07 40 54.4	18.3	704
2001 QO ₉₆	1999 04 11.22065	12 36 40.13	-08 45 50.2	18.5 R	2001 QG ₁₁₇	1998 03 04.17822	09 44 28.52	+07 40 56.8	18.8	704
2001 QO ₉₆	1999 04 11.24611	12 36 38.71	-08 45 45.1		2001 QG ₁₁₇	1998 03 04.19869	09 44 27.61	+07 40 56.5	18.9	704
2001 QO ₉₆	1999 04 11.27159	12 36 37.23	-08 45 38.3		2001 QG ₁₁₇	1998 03 04.21898	09 44 26.51	+07 40 59.5	18.5	704
2001 QQ ₉₆	1999 03 24.27188	12 17 39.26	-04 11 42.2	17.8 R	2001 QG ₁₁₇	1998 03 04.23913	09 44 25.55	+07 41 02.0	18.5	704
2001 QQ ₉₆	1999 03 24.29735	12 17 37.98	-04 11 26.8		2001 QJ ₁₁₇	1998 12 17.39820	08 48 20.39	+07 51 07.9	18.8 R	699
2001 QQ ₉₆	1999 03 24.32285	12 17 36.71	-04 11 11.9		2001 QJ ₁₁₇	1998 12 17.41863	08 48 19.94	+31 07 55.6		699
2001 QD ₉₇	1999 02 12.37560	10 45 05.15	+05 31 16.5	18.0 R	2001 QJ ₁₁₇	1998 12 17.44178	08 48 19.22	+31 08 00.2		699
2001 QD ₉₇	1999 02 12.40112	10 45 03.80	+05 31 20.1		2001 QJ ₁₁₇	1999 01 22.24175	08 16 15.72	+32 13 18.6	18.4 R	699
2001 QD ₉₇	1999 02 12.42779	10 45 02.44	+05 31 24.5		2001 QJ ₁₁₇	1999 01 22.26722	08 16 13.82	+32 13 20.3		699
2001 QD ₉₇	1999 03 23.13408	10 12 14.99	+07 35 28.6	18.1 R	2001 QJ ₁₁₇	1999 01 22.29274	08 16 12.05	+32 13 19.7		699
2001 QD ₉₇	1999 03 23.15954	10 12 14.14	+07 35 31.6		2001 QQ ₁₁₇	1999 04 14.22237	12 18 07.25	-11 31 40.9	17.8 R	699
2001 QD ₉₇	1999 03 23.18500	10 12 13.09	+07 35 36.0		2001 QQ ₁₁₇	1999 04 14.24782	12 18 05.98	-11 31 32.4		699
2001 QA ₉₈	1999 01 22.41894	09 28 23.51	+09 51 38.2	18.5 R	2001 QQ ₁₁₇	1999 04 14.27330	12 18 04.64	-11 31 25.3		699
2001 QA ₉₈	1999 01 22.44447	09 28 22.11	+09 51 45.9		2001 QA ₁₁₉	1999 02 11.16201	08 12 43.57	+17 27 16.7	18.5 R	699
2001 QA ₉₈	1999 01 22.46994	09 28 20.81	+09 51 53.6		2001 QA ₁₁₉	1999 02 11.18749	08 12 42.26	+17 27 17.4		699
2001 QD ₉₉	1977 07 21.56315	20 12 45.29	-23 40 48.7	4	2001 QA ₁₁₉	1999 02 11.21428	08 12 40.89	+17 27 16.4		699
2001 QD ₉₉	1977 07 21.61523	20 12 42.32	-23 40 53.5	4	2001 QR ₁₁₉	1999 02 24.20896	09 00 30.05	+21 52 57.7	18.6 R	699
2001 QD ₉₉	1982 10 17.42456	22 52 39.68	-04 18 25.0	4	2001 QR ₁₁₉	1999 02 24.24275	09 00 28.42	+21 53 05.4		699
2001 QD ₉₉	1982 10 17.46623	22 52 39.09	-04 18 26.3	4	2001 QR ₁₁₉	1999 02 24.28591	09 00 26.38	+21 53 12.5		699
2001 QD ₉₉	1982 10 18.42806	22 52 29.26	-04 18 39.4	4	2001 QV ₁₁₉	1999 03 23.37540	12 16 55.45	+03 35 31.6	18.0 R	699
2001 QD ₉₉	1982 10 18.46973	22 52 28.81	-04 18 40.0	4	2001 QV ₁₁₉	1999 03 23.40605	12 16 54.01	+03 35 39.8		699
2001 QD ₉₉	1999 03 22.31836	11 45 21.09	-01 03 16.1	18.0 R	2001 QV ₁₁₉	1999 03 23.43670	12 16 52.45	+03 35 51.2		699
2001 QD ₉₉	1999 03 22.34024	11 45 19.92	-01 03 11.2		2001 QW ₁₁₉	1999 03 24.12662	10 18 42.93	+16 16 07.1	18.3 R	699
2001 QD ₉₉	1999 03 22.36064	11 45 18.90	-01 03 06.0		2001 QW ₁₁₉	1999 03 24.15716	10 18 41.89	+16 16 13.5		699
2001 QD ₉₉	1999 03 23.28116	11 44 33.80	-00 58 58.0	18.2 R	2001 QW ₁₁₉	1999 03 24.18772	10 18 40.84	+16 16 18.3		699
2001 QD ₉₉	1999 03 23.30666	11 44 32.51	-00 58 51.7		2001 QW ₁₁₉	1999 03 22.19336	10 04 28.20	-00 15 56.3		699
2001 QD ₉₉	1999 03 23.33211	11 44 31.23	-00 58 44.8		2001 QW ₁₁₉	1999 03 22.21369	10 04 27.43	-00 15 50.6		699
2001 QJ ₉₉	1999 04 11.29119	13 08 29.28	-15 54 10.6	17.9 R	2001 QW ₁₁₉	1999 03 22.23410	10 04 26.77	-00 15 44.8		699
2001 QJ ₉₉	1999 04 11.31667	13 08 28.10	-15 54 01.7		2001 QW ₁₁₉	2000 05 09.29372	14 57 43.16	-25 53 08.5	18.4	704
2001 QJ ₉₉	1999 04 11.34218	13 08 26.93	-15 53 52.9		2001 QW ₁₁₉	2000 05 09.30627	14 57 42.55	-25 53 03.4	18.7	704
2001 QY ₁₀₁	1999 02 12.27016	09 35 45.81	+19 29 40.8	18.0 R	2001 QW ₁₁₉	2000 05 09.31881	14 57 41.93	-25 53 00.9	18.6	704
2001 QY ₁₀₁	1999 02 12.29571	09 35 44.01	+19 29 48.0		2001 QW ₁₁₉	2000 05 09.33134	14 57 41.32	-25 52 59.0	19.2	704
2001 QY ₁₀₁	1999 02 12.32117	09 35 42.27	+19 29 54.7		2001 QW ₁₁₉	2000 05 09.34390	14 57 40.72	-25 52 53.2	18.8	704
2001 QF ₁₀₃	1999 02 12.33413	09 58 34.20	+09 07 53.6	18.5 R	2001 QW ₁₁₉	1998 10 12.39907	02 43 19.11	+06 54 52.3	18.5 R	699
2001 QF ₁₀₃	1999 02 12.38836	09 58 31.51	+09 08 05.8		2001 QW ₁₁₉	1998 10 12.43308	02 43 17.45	+06 54 43.1		699
2001 QF ₁₀₃	1999 02 12.41499	09 58 30.19	+09 08 11.8		2001 QW ₁₁₉	1998 10 12.47566	02 43 15.25	+06 54 33.3		699
2001 QF ₁₀₃	2000 04 28.33170	14 57 17.84	-20 33 56.6	18.4	2001 QW ₁₁₉	1998 11 11.18199	02 14 22.20	+05 21 18.9	19.4	704
2001 QF ₁₀₃	2000 04 28.34396	14 57 17.18	-20 33 54.5	19.0	2001 QW ₁₁₉	1998 11 11.20385	02 14 20.81	+05 21 16.2	19.8	704
2001 QF ₁₀₃	2000 04 28.38395	14 57 15.31	-20 33 45.6	18.5	2001 QW ₁₁₉	1998 11 11.22585	02 14 19.53	+05 21 14.8	19.5	704
2001 QC ₁₀₄	1999 01 10.46149	08 57 04.96	+18 46 34.0	18.6 R	2001 QW ₁₁₉	1998 11 11.26951	02 14 17.10	+05 21 10.9	19.4	704
2001 QC ₁₀₄	1999 01 10.48191	08 57 03.75	+18 46 39.5		2001 QA ₁₂₂	1995 03 07.28730	11 40 46.11	+04 46 53.4	20.0 V	691
2001 QC ₁₀₄	1999 01 10.50231	08 57 02.60	+18 46 43.1		2001 QA ₁₂₂	1995 03 07.30885	11 40 45.22	+04 47 00.4		691
2001 QC ₁₀₄	1999 02 23.18300	08 14 04.90	+20 48 24.5	18.9 R	2001 QA ₁₂₂	1995 03 07.33039	11 40 43.80	+04 47 06.3		691
2001 QC ₁₀₄	1999 02 23.20337	08 14 04.26	+20 48 25.0		2001 QA ₁₂₂	1999 02 12.27399	09 27 05.21	+19 35 26.0	18.5 R	699
2001 QC ₁₀₄	1999 02 23.22375	08 14 03.61	+20 48 25.8		2001 QA ₁₂₂	1999 02 12.29949	09 27 03.61	+19 35 31.8		699
2001 QM ₁₀₄	1999 03 22.31963	11 50 34.75	+00 54 25.9	18.1 R	2001 QA ₁₂₂	1999 02 12.32500	09 27 02.11	+19 35 36.4		699
2001 QM ₁₀₄	1999 03 22.34152	11 50 33.75	+00 54 35.9							

2001 QS133	1999 03 22.24110	11 46 22.71	-04 30 32.6	18.2 R	699	2001 QP153	2002 07 09.03633	02 13 43.36	+37 47 14.1	18.4 R	113
2001 QS133	1999 03 22.26148	11 46 21.85	-04 30 23.4		699	2001 QP153	2002 07 09.03735	02 13 43.52	+37 47 17.9	18.4 R	113
2001 QS133	1999 03 22.28192	11 46 20.98	-04 30 13.7		699	2001 QH154	1999 03 25.19314	10 52 39.26	-05 05 05.4	18.2 R	699
2001 QQ134	1999 03 25.11596	09 26 20.62	+03 42 05.3	18.0 R	699	2001 QH154	1999 03 25.21350	10 52 38.28	-05 05 02.5		699
2001 QQ134	1999 03 25.13631	09 26 20.16	+03 42 07.7		699	2001 QH154	1999 03 25.23388	10 52 37.14	-05 05 01.5		699
2001 QQ134	1999 03 25.15669	09 26 19.80	+03 42 08.7		699	2001 QN154	1999 02 20.40703	11 30 45.12	+02 28 47.4	18.1 R	699
2001 QO136	1999 02 21.32900	10 37 30.51	+02 56 26.0	17.9 R	699	2001 QN154	1999 02 20.42743	11 30 44.19	+02 28 48.4		699
2001 QO136	1999 02 21.34940	10 37 29.23	+02 56 26.2		699	2001 QN154	1999 02 20.44785	11 30 43.28	+02 28 51.6		699
2001 QO136	1999 02 21.36980	10 37 27.90	+02 56 27.3		699	2001 QN154	1999 04 06.31365	10 55 07.55	+04 53 01.9	18.5 R	699
2001 QO136	1999 03 22.18447	10 10 27.34	+03 24 37.1	18.4 R	699	2001 QN154	1999 04 06.32894	10 55 07.05	+04 53 03.7		699
2001 QO136	1999 03 22.20479	10 10 26.37	+03 24 37.3		699	2001 QN154	1999 04 06.34425	10 55 06.52	+04 53 04.2		699
2001 QO136	1999 03 22.22516	10 10 25.55	+03 24 39.4		699	2001 QD159	1999 04 07.33329	12 58 33.13	-03 04 56.8	18.3 R	699
2001 QO137	1998 03 03.17509	09 46 14.05	+09 34 24.2	19.4	704	2001 QD159	1999 04 07.34858	12 58 32.42	-03 04 51.3		699
2001 QO137	1998 03 03.19562	09 46 12.94	+09 34 26.0	19.3	704	2001 QD159	1999 04 07.36385	12 58 31.66	-03 04 48.8		699
2001 QO137	1998 03 03.21606	09 46 11.99	+09 34 28.2	19.7	704	2001 QL159	1999 04 06.20825	12 21 57.10	+09 56 13.8	18.1 R	699
2001 QO137	1998 03 03.25687	09 46 09.61	+09 34 36.0	19.7	704	2001 QL159	1999 04 06.22360	12 21 56.52	+09 56 19.0		699
2001 QO137	1998 03 04.15818	09 45 28.63	+09 36 30.2	19.5	704	2001 QL159	1999 04 06.23896	12 21 55.86	+09 56 24.7		699
2001 QO137	1998 03 04.17835	09 45 27.87	+09 36 30.4	19.8	704	2001 QS160	1993 09 22.22049	23 55 19.74	+02 42 26.7		809
2001 QO137	1998 03 04.19883	09 45 26.89	+09 36 33.6	19.4	704	2001 QS160	1993 09 22.24132	23 55 18.59	+02 42 19.1		809
2001 QO137	1998 03 04.21911	09 45 25.89	+09 36 34.6	19.4	704	2001 QS160	1993 09 22.26215	23 55 17.48	+02 42 11.5		809
2001 QO137	1998 03 04.23927	09 45 24.59	+09 36 38.0	19.8	704	2001 QS160	1999 02 12.17755	08 59 43.20	+15 34 32.7	18.6 R	699
2001 QR137	1999 03 22.17809	10 28 42.57	+02 55 05.7	18.2 R	699	2001 QS160	1999 02 12.20306	08 59 41.77	+15 34 35.4		699
2001 QR137	1999 03 22.19844	10 28 41.67	+02 55 08.6		699	2001 QS160	1999 02 12.22861	08 59 40.35	+15 34 40.7		699
2001 QR137	1999 03 22.21880	10 28 40.64	+02 55 12.8		699	2001 QU161	1999 02 24.21277	09 19 35.29	+21 51 17.0	18.5 R	699
2001 QR137	1999 03 24.21127	10 27 14.34	+03 01 42.1	18.4 R	699	2001 QU161	1999 02 24.24995	09 19 33.45	+21 51 24.4		699
2001 QR137	1999 03 24.23163	10 27 13.45	+03 01 46.0		699	2001 QU161	1999 02 24.29182	09 19 31.45	+21 51 31.9		699
2001 QR137	1999 03 24.25201	10 27 12.52	+03 01 50.3		699	2001 QR164	1999 02 23.31358	10 18 49.36	+14 51 11.8	18.8 R	699
2001 QU138	1999 02 24.22478	09 16 30.76	+18 20 34.4	18.5 R	699	2001 QR164	1999 02 23.33397	10 18 48.22	+14 51 14.9		699
2001 QU138	1999 02 24.27021	09 16 28.39	+18 20 38.4		699	2001 QR164	1999 02 23.35438	10 18 47.16	+14 51 17.7		699
2001 QU138	1999 02 24.30944	09 16 26.15	+18 20 41.6		699	2001 QR164	1999 03 24.26285	09 56 42.24	+15 11 01.8	20.2 V	691
2001 QU138	2000 05 10.21543	13 40 39.10	-29 12 33.2	18.2	704	2001 QR164	1999 03 24.28436	09 56 41.48	+15 11 01.4	19.9 V	691
2001 QU138	2000 05 10.22880	13 40 38.33	-29 12 29.3	18.4	704	2001 QR164	1999 03 24.30725	09 56 40.65	+15 11 00.4	20.0 V	691
2001 QU138	2000 05 10.24095	13 40 37.58	-29 12 26.7	18.9	704	2001 QM166	1999 02 12.18265	09 24 28.03	+16 27 29.6	18.2 R	699
2001 QU138	2000 05 10.25318	13 40 36.86	-29 12 22.7	18.4	704	2001 QM166	1999 02 12.20816	09 24 26.70	+16 27 43.7		699
2001 QU138	2000 05 10.26599	13 40 36.11	-29 12 18.6	18.7	704	2001 QM166	1999 02 12.23372	09 24 25.38	+16 27 58.5		699
2001 QS139	1999 02 18.44907	11 39 49.14	+06 37 12.1	18.5 R	699	2001 QT170	1999 02 12.19795	09 22 47.07	+11 26 57.5	18.5 R	699
2001 QS139	1999 02 18.46948	11 39 48.11	+06 37 14.6		699	2001 QT170	1999 02 12.22351	09 22 45.73	+11 27 07.3		699
2001 QS139	1999 02 18.48991	11 39 46.98	+06 37 15.8		699	2001 QT170	1999 02 12.24906	09 22 44.40	+11 27 14.6		699
2001 QS139	1999 03 23.21361	11 07 48.45	+07 25 25.9	18.4 R	699	2001 QE171	2001 11 14.41887	02 58 23.06	+24 16 36.9	20.9 V	291
2001 QS139	1999 03 23.23909	11 07 46.94	+07 25 27.9		699	2001 QE171	2001 11 14.42576	02 58 22.76	+24 16 35.5	21.0 V	291
2001 QS139	1999 03 23.26456	11 07 45.38	+07 25 29.9		699	2001 QE171	2001 11 14.43201	02 58 22.46	+24 16 34.7	20.7 V	291
2001 QW139	1999 03 24.29226	12 01 30.35	-07 36 34.7	17.8 R	699	2001 QQ174	1999 03 22.31963	11 50 31.80	+00 29 32.8	18.6 R	699
2001 QW139	1999 03 24.31774	12 01 28.66	-07 36 30.7		699	2001 QQ174	1999 03 22.34152	11 50 30.67	+00 29 42.2		699
2001 QW139	1999 03 24.34326	12 01 27.05	-07 36 26.4		699	2001 QQ174	1999 03 22.36191	11 50 29.59	+00 29 51.0		699
2001 QY139	1999 02 12.27528	09 06 56.49	+17 49 02.7	18.1 R	699	2001 QQ174	1999 04 07.23435	11 38 22.56	+02 04 33.7	18.8 R	699
2001 QY139	1999 02 12.30076	09 06 54.80	+17 49 04.1		699	2001 QQ174	1999 04 07.24963	11 38 21.94	+02 04 39.1		699
2001 QY139	1999 02 12.32627	09 06 53.03	+17 49 08.9		699	2001 QQ174	1999 04 07.26490	11 38 21.37	+02 04 42.7		699
2001 QM141	1999 03 22.17809	10 29 16.05	+02 16 41.3	18.2 R	699	2001 QT175	1999 02 12.36921	10 31 03.19	+08 04 15.2	17.3 R	699
2001 QM141	1999 03 22.19844	10 29 15.41	+02 16 49.9		699	2001 QT175	1999 02 12.39475	10 31 02.07	+08 04 29.0		699
2001 QM141	1999 03 22.21880	10 29 14.71	+02 16 57.9		699	2001 QT175	1999 02 12.42138	10 31 00.92	+08 04 42.9		699
2001 QP141	1999 02 12.09383	07 33 19.74	+35 16 07.0	18.5 R	699	2001 QT175	1999 03 21.18808	10 08 37.28	+13 02 35.4	18.1 R	699
2001 QP141	1999 02 12.12185	07 33 18.55	+35 15 57.4		699	2001 QT175	1999 03 21.20844	10 08 36.95	+13 02 40.9		699
2001 QP141	1999 02 12.14991	07 33 17.34	+35 15 47.0		699	2001 QT175	1999 03 21.22882	10 08 36.50	+13 02 47.8		699
2001 QR141	1999 03 22.30049	12 23 03.02	+02 31 03.3	18.7 R	699	2001 QT175	1999 03 24.13554	10 07 55.11	+13 17 23.0	18.3 R	699
2001 QR141	1999 03 22.32241	12 23 01.96	+02 31 10.4		699	2001 QT175	1999 03 24.16609	10 07 54.71	+13 17 31.8		699
2001 QR141	1999 03 22.34279	12 23 01.08	+02 31 17.8		699	2001 QT175	1999 03 24.19664	10 07 54.28	+13 17 40.0		699
2001 QR141	1999 03 23.37159	12 22 13.52	+02 36 53.3	18.8 R	699	2001 QS177	1999 04 07.22799	11 04 45.37	+02 55 50.6	18.5 R	699
2001 QR141	1999 03 23.40221	12 22 11.97	+02 37 03.0		699	2001 QS177	1999 04 07.24326	11 04 44.80	+02 55 50.7		699
2001 QR141	1999 03 23.43292	12 22 10.68	+02 37 10.8		699	2001 QS177	1999 04 07.25854	11 04 44.22	+02 55 52.7		699
2001 QS142	2001 09 11.20461	22 48 33.82	+00 46 30.0	19.2 R	699	2001 QY178	1999 02 12.19156	10 04 07.10	+12 37 03.2	18.1 R	699
2001 QS142	2001 09 11.23062	22 48 32.58	+00 46 14.0		699	2001 QY178	1999 02 12.21713	10 04 05.64	+12 37 16.5		699
2001 QS142	2001 09 11.25644	22 48 31.35	+00 45 59.8		699	2001 QY178	1999 02 12.24266	10 04 04.15	+12 37 29.2		699
2001 QS142	2001 09 11.28223	22 48 30.15	+00 45 44.7		699	2001 QY178	1999 02 23.33014	09 53 50.34	+14 06 18.9	18.2 R	699
2001 QL145	1999 03 22.31453	12 15 08.31	+00 52 53.4		699	2001 QY178	1999 02 23.35054	09 53 49.22	+14 06 28.1		699
2001 QL145	1999 03 22.33641	12 15 07.44	+00 53 06.9		699	2001 QY178	1999 02 23.37096	09 53 48.05	+14 06 37.7		699
2001 QL145	1999 03 22.35681	12 15 06.49	+00 53 19.1		699	2001 QY178	1999 03 21.17916	09 36 29.33	+16 38 08.0	18.7 R	699
2001 QL145	1999 03 23.37031	12 14 25.07	+01 03 18.2	17.7 R	699	2001 QY178	1999 03 21.19953	09 36 28.86	+16 38 12.3		699
2001 QL145	1999 03 23.40094	12 14 23.81	+01 03 37.3		699	2001 QY178	1999 03 21.22006	09 36 28.41	+16 38 17.0		699
2001 QL145	1999 03 23.43090	12 14 22.49	+01 03 55.2		699	2001 QR179	1999 02 23.31994	09 57 05.26	+15 40 05.8	18.3 R	699
2001 QL145	1999 04 07.27127	12 04 39.29	+03 23 24.1	18.0 R	699	2001 QR179	1999 02 23.34035	09 57 04.18	+15 40 13.3		699
2001 QL145	1999 04 07.29316	12 04 38.47	+03 23 34.2		699	2001 QR179	1999 02 23.36075	09 57 03.11	+15 40 19.6		699
2001 QL145	1999 04 07.30844	12 04 37.93	+03 23 42.4		699	2001 QO181	1999 01 23.49072	11 36 26.92	+10 50 22.9	18.3 R	699
2001 QN145	2001 09 19.31367	23 45 43.75	-00 56 10.0	19.2	644	2001 QO181	1999 01 23.51110	11 36 26.80	+10 50 29.1		699
2001 QN145	2001 09 19.33490	23 45 42.54	-00 56 18.1	19.0	644	2001 QO181	1999 01 23.53154	11 36 26.67	+10 50 36.0		699
2001 QN145	2001 09 19.35665	23 45 41.34	-00 56 26.4	19.4	644	2001 QB					

2001 QF ₁₉₅	2001 11 12.24167	00 40 18.45	+25 36 37.1	19.7	704	2001 QU ₂₂₆	2000 06 07.35916	18 56 10.76	-26 56 49.9	18.4	704
2001 QF ₁₉₅	2001 11 12.25604	00 40 17.96	+25 36 33.0	19.6	704	2001 QO ₂₂₇	1999 03 22.37785	12 39 57.29	-06 30 50.3	17.8 R	699
2001 QF ₁₉₅	2001 11 12.27041	00 40 17.50	+25 36 27.9	19.4	704	2001 QO ₂₂₇	1999 03 22.40236	12 39 56.33	-06 30 33.6		699
2001 QF ₁₉₅	2001 12 10.13816	00 39 24.22	+23 35 40.0	19.7	704	2001 QO ₂₂₇	1999 03 22.42278	12 39 55.48	-06 30 19.1		699
2001 QF ₁₉₅	2001 12 10.16820	00 39 24.85	+23 35 34.6	20.2	704	2001 QO ₂₂₇	1999 03 24.28463	12 38 44.90	-06 08 13.6	17.7 R	699
2001 QF ₁₉₅	2001 12 10.19825	00 39 25.59	+23 35 29.9	19.7	704	2001 QO ₂₂₇	1999 03 24.31009	12 38 43.82	-06 07 55.6		699
2001 QQ ₁₉₇	1999 04 11.14486	11 05 54.42	-07 13 45.2	18.5 R	699	2001 QO ₂₂₇	1999 03 24.33561	12 38 42.89	-06 07 38.2		699
2001 QQ ₁₉₇	1999 04 11.17542	11 05 53.58	-07 13 30.3		699	2001 QG ₂₂₉	2001 09 08.19456	23 00 20.73	+04 43 39.4	19.2	704
2001 QQ ₁₉₇	1999 04 11.20598	11 05 52.80	-07 13 13.3		699	2001 QG ₂₂₉	2001 09 08.20817	23 00 19.87	+04 43 37.3	19.3	704
2001 QO ₂₀₅	1999 01 22.24175	08 17 01.78	+31 28 46.0	18.0 R	699	2001 QG ₂₂₉	2001 09 08.22199	23 00 19.07	+04 43 34.5	19.0	704
2001 QO ₂₀₅	1999 01 22.26722	08 16 59.99	+31 28 53.4		699	2001 QG ₂₂₉	2001 09 08.23563	23 00 18.28	+04 43 31.8	18.7	704
2001 QO ₂₀₅	1999 01 22.29274	08 16 58.22	+31 29 00.8		699	2001 QG ₂₂₉	2001 09 08.24928	23 00 17.45	+04 43 29.9	18.9	704
2001 QO ₂₀₅	1999 02 12.10019	07 56 26.68	+32 20 32.2	18.1 R	699	2001 QG ₂₂₉	2001 09 16.29384	22 53 05.08	+04 14 35.9	19.7	704
2001 QO ₂₀₅	1999 02 12.12823	07 56 25.39	+32 20 32.9		699	2001 QG ₂₂₉	2001 09 16.30818	22 53 04.25	+04 14 32.9	19.9	704
2001 QO ₂₀₅	1999 02 12.15628	07 56 24.14	+32 20 33.5		699	2001 QG ₂₂₉	2001 09 16.32251	22 53 03.53	+04 14 27.2	20.2	704
2001 QV ₂₀₅	1999 02 12.19538	09 32 15.01	+11 19 02.4	17.7 R	699	2001 QG ₂₂₉	2001 09 16.33685	22 53 02.74	+04 14 26.0	19.6	704
2001 QV ₂₀₅	1999 02 12.22096	09 32 13.66	+11 19 06.5		699	2001 QG ₂₂₉	2001 09 16.35211	22 53 01.95	+04 14 22.0	19.7	704
2001 QV ₂₀₅	1999 02 12.24649	09 32 12.33	+11 19 11.2		699	2001 QG ₂₂₉	2001 09 25.21331	22 46 37.11	+03 37 55.1	19.6	644
2001 QC ₂₀₆	1999 03 21.18553	09 20 09.03	+14 43 29.7	18.7 R	699	2001 QG ₂₂₉	2001 09 25.23454	22 46 36.27	+03 37 49.3	19.2	644
2001 QC ₂₀₆	1999 03 21.20589	09 20 08.74	+14 43 26.4		699	2001 QG ₂₂₉	2001 09 25.25536	22 46 35.46	+03 37 44.3	19.6	644
2001 QC ₂₀₆	1999 03 21.22627	09 20 08.33	+14 43 24.1		699	2001 QG ₂₂₉	2001 10 13.11029	22 40 35.19	+02 33 47.2	20.5	644
2001 QY ₂₀₆	1999 03 23.21361	11 08 07.48	+07 36 27.7	18.0 R	699	2001 QG ₂₂₉	2001 10 13.13145	22 40 35.07	+02 33 43.5	21.0	644
2001 QY ₂₀₆	1999 03 23.23969	11 08 06.35	+07 36 32.7		699	2001 QG ₂₂₉	2001 10 13.15351	22 40 34.93	+02 33 39.7	20.5	644
2001 QY ₂₀₆	1999 03 23.26456	11 08 05.23	+07 36 37.3		699	2001 QE ₂₃₂	1999 02 24.21785	09 34 57.75	+17 26 54.1	18.5 R	699
2001 QY ₂₀₆	1999 04 06.30600	10 59 49.84	+08 13 56.6	18.1 R	699	2001 QE ₂₃₂	1999 02 24.25919	09 34 55.24	+17 27 03.0		699
2001 QY ₂₀₆	1999 04 06.32130	10 59 49.33	+08 13 57.0		699	2001 QE ₂₃₂	1999 02 24.29956	09 34 52.86	+17 27 09.1		699
2001 QY ₂₀₆	1999 04 06.33659	10 59 48.98	+08 13 59.0		699	2001 QW ₂₃₂	1999 03 24.28082	12 46 15.90	-07 54 23.3	18.1 R	699
2001 QP ₂₀₇	1999 02 12.44385	10 17 46.66	+15 36 54.7	18.5 R	699	2001 QW ₂₃₂	1999 03 24.30627	12 46 14.79	-07 54 17.9		699
2001 QF ₂₀₇	1999 02 12.45663	10 17 45.87	+15 36 57.0		699	2001 QW ₂₃₂	1999 03 24.33178	12 46 13.62	-07 54 11.5		699
2001 QF ₂₀₇	1999 02 12.46942	10 17 45.11	+15 36 59.1		699	2001 QQ ₂₃₄	1999 03 22.36765	12 40 16.36	-03 11 20.6	18.5 R	699
2001 QB ₂₀₈	1999 02 23.31230	10 36 52.74	+15 59 55.9	18.4 R	699	2001 QQ ₂₃₄	1999 03 22.39215	12 40 15.22	-03 11 16.0		699
2001 QB ₂₀₈	1999 02 23.33270	10 36 51.71	+16 00 03.0		699	2001 QQ ₂₃₄	1999 03 22.41257	12 40 14.18	-03 11 10.4		699
2001 QB ₂₀₈	1999 02 23.35309	10 36 50.82	+16 00 09.2		699	2001 QQ ₂₃₄	1999 03 24.27698	12 38 50.67	-03 02 53.2	18.4 R	699
2001 QB ₂₀₈	2000 05 27.37548	16 49 34.31	-19 27 07.7	18.4	704	2001 QQ ₂₃₄	1999 03 24.30245	12 38 49.55	-03 02 46.5		699
2001 QB ₂₀₈	2000 05 27.38925	16 49 33.63	-19 27 08.3	18.8	704	2001 QQ ₂₃₄	1999 03 24.32795	12 38 48.38	-03 02 40.1		699
2001 QB ₂₀₈	2000 05 27.40282	16 49 32.92	-19 27 07.2	18.6	704	2001 QW ₂₃₇	1999 02 12.36538	10 16 55.10	+09 43 18.2	18.5 R	699
2001 QG ₂₀₈	1999 02 18.28415	10 51 41.28	+11 57 43.4	18.8 R	699	2001 QW ₂₃₇	1999 02 12.39091	10 16 53.65	+09 43 28.8		699
2001 QG ₂₀₈	1999 02 18.30964	10 51 39.83	+11 57 52.9		699	2001 QW ₂₃₇	1999 02 12.41755	10 16 52.15	+09 43 38.6		699
2001 QG ₂₀₈	1999 02 18.33519	10 51 38.39	+11 58 03.0		699	2001 QX ₂₃₇	1997 10 30.41792	01 50 42.67	+27 20 33.8	18.7 V	566
2001 QQ ₂₀₉	1999 02 12.38708	09 57 32.88	+09 05 12.5	18.3 R	699	2001 QX ₂₃₇	1997 10 30.42800	01 50 41.98	+27 20 33.4	18.6 V	566
2001 QQ ₂₀₉	1999 02 12.41372	09 57 30.84	+09 05 08.1		699	2001 QX ₂₃₇	1997 10 30.43759	01 50 41.27	+27 20 33.0	18.6 V	566
2001 QQ ₂₀₉	1999 02 12.43961	09 57 28.96	+09 05 04.3		699	2001 QA ₂₃₈	1999 02 20.41851	12 02 00.51	-00 32 15.8	18.6 R	699
2001 QQ ₂₀₉	1999 02 20.33999	09 47 51.36	+08 46 45.2	18.3 R	699	2001 QA ₂₃₈	1999 02 20.43889	12 01 59.80	-00 32 14.8		699
2001 QQ ₂₀₉	1999 02 20.36037	09 47 49.80	+08 46 41.5		699	2001 QA ₂₃₈	1999 02 20.45934	12 01 58.94	-00 32 13.0		699
2001 QQ ₂₀₉	1999 02 20.38078	09 47 48.33	+08 46 39.0		699	2001 QV ₂₃₈	1999 03 24.27059	12 11 01.31	-02 22 32.2	18.5 R	699
2001 QF ₂₁₂	1999 03 23.31825	13 12 26.51	-03 45 50.8	18.7 R	703	2001 QV ₂₃₈	1999 03 24.29608	12 11 00.11	-02 22 24.1		699
2001 QF ₂₁₂	1999 03 23.33430	13 12 25.97	-03 45 43.4	18.3 R	703	2001 QV ₂₃₈	1999 03 24.32156	12 10 58.87	-02 22 16.1		699
2001 QF ₂₁₂	1999 03 23.35124	13 12 25.28	-03 45 37.1	18.6 R	703	2001 QV ₂₃₉	2001 10 15.69209	00 34 15.53	+00 38 27.3		B18
2001 QF ₂₁₂	1999 03 23.36711	13 12 24.71	-03 45 29.9	18.9 R	703	2001 QV ₂₃₉	2001 10 15.72653	00 34 13.96	+00 38 13.3		B18
2001 QF ₂₁₂	1999 03 24.34777	13 11 47.94	-03 38 31.7	18.5 R	699	2001 QV ₂₃₉	2001 10 15.76541	00 34 12.06	+00 37 56.8		B18
2001 QF ₂₁₂	1999 03 24.37257	13 11 46.91	-03 38 19.6		699	2001 QV ₂₃₉	2001 10 15.81819	00 34 09.44	+00 37 33.7		B18
2001 QF ₂₁₂	1999 03 24.39878	13 11 45.94	-03 38 08.6		699	2001 QV ₂₃₉	2001 10 15.93594	00 34 03.58	+00 36 42.5		B18
2001 QF ₂₁₂	1999 04 07.33329	13 02 17.34	-01 57 02.9	18.4 R	699	2001 QX ₂₄₀	1999 02 12.19029	10 01 51.47	+13 01 06.8		699
2001 QF ₂₁₂	1999 04 07.34858	13 02 16.67	-01 56 57.6		699	2001 QX ₂₄₀	1999 02 12.21585	10 01 50.02	+13 01 11.6		699
2001 QF ₂₁₂	1999 04 07.36385	13 02 16.04	-01 56 49.7		699	2001 QX ₂₄₀	1999 02 12.24139	10 01 48.60	+13 01 18.2		699
2001 QA ₂₁₃	1998 03 03.30109	09 48 58.94	+17 58 25.4	18.8	704	2001 QE ₂₄₁	1999 02 20.40703	11 32 41.70	+02 02 01.6	18.3 R	699
2001 QA ₂₁₃	1998 03 03.32202	09 48 57.97	+17 58 25.9	19.4	704	2001 QE ₂₄₁	1999 02 20.42743	11 32 40.82	+02 02 07.5		699
2001 QA ₂₁₃	1998 03 03.34441	09 48 56.82	+17 58 23.7	19.1	704	2001 QE ₂₄₁	1999 02 20.44785	11 32 39.99	+02 02 13.0		699
2001 QA ₂₁₃	1998 03 03.38586	09 48 54.61	+17 58 27.3	18.9	704	2001 QR ₂₄₁	1999 03 23.36649	12 23 09.31	-00 01 22.5	18.5 R	699
2001 QA ₂₁₃	1998 03 04.15913	09 48 18.41	+17 58 24.6	18.7	704	2001 QR ₂₄₁	1999 03 23.39708	12 23 07.99	-00 01 13.9		699
2001 QA ₂₁₃	1998 03 04.19978	09 48 16.47	+17 58 24.9	19.4	704	2001 QR ₂₄₁	1999 03 23.42777	12 23 06.68	-00 01 02.9		699
2001 QA ₂₁₃	1998 03 04.22006	09 48 15.59	+17 58 25.2	18.9	704	2001 QR ₂₄₁	1999 04 07.28466	12 12 26.39	+01 15 32.6	18.6 R	699
2001 QA ₂₁₃	1998 03 04.24021	09 48 14.48	+17 58 24.9	18.8	704	2001 QR ₂₄₁	1999 04 07.30207	12 12 25.71	+01 15 40.0		699
2001 QW ₂₁₄	1993 09 24.26354	00 39 42.24	+05 23 27.0	4	809	2001 QR ₂₄₁	1999 04 07.31736	12 12 25.06	+01 15 43.4		699
2001 QW ₂₁₄	1993 09 24.28437	00 39 41.05	+05 23 22.3	4	809	2001 QC ₂₄₂	1999 03 24.27443	12 26 08.22	-02 05 31.2	18.1 R	699
2001 QW ₂₁₄	1993 09 24.30521	00 39 39.77	+05 23 19.5	4	809	2001 QC ₂₄₂	1999 03 24.29990	12 26 07.01	-02 05 16.2		699
2001 QW ₂₁₄	1999 01 22.33610	09 03 31.00	+22 49 52.8	18.7 R	699	2001 QC ₂₄₂	1999 03 24.32539	12 26 05.71	-02 05 00.8		699
2001 QW ₂₁₄	1999 01 22.36164	09 03 29.39	+22 49 58.3		699	2001 QB ₂₄₃	1999 03 23.36394	12 33 37.40	-01 16 59.7	18.8 R	699
2001 QW ₂₁₄	1999 01 22.38769	09 03 27.80	+22 50 04.6		699	2001 QB ₂₄₃	1999 03 23.39453	12 33 35.91	-01 16 48.6		699
2001 QD ₂₁₆	1999 02 12.27016	09 36 26.13	+18 27 44.6	18.7 R	699	2001 QB ₂₄₃	1999 03 23.42521	12 33 34.46			

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2001 QP ₂₄₈	1999 04 12.20163	11 44 21.78	+05 29 47.6	19.6	704	2001 QF ₂₆₃	1999 01 22.41382	09 52 58.54	+08 36 59.7	18.5 R	699
2001 QU ₂₄₈	1999 01 10.38834	08 36 32.50	+12 09 35.7	18.2 R	699	2001 QF ₂₆₃	1999 01 22.43937	09 52 57.27	+08 37 09.6		699
2001 QU ₂₄₈	1999 01 10.41383	08 36 31.08	+12 09 43.6		699	2001 QF ₂₆₃	1999 01 22.46485	09 52 56.06	+08 37 19.4		699
2001 QU ₂₄₈	1999 01 10.43940	08 36 29.54	+12 09 51.9		699	2001 QF ₂₆₃	1999 02 12.19538	09 33 43.23	+11 15 02.7	18.0 R	699
2001 QU ₂₄₈	2000 05 27.31302	16 17 58.56	-11 21 35.2	19.0	704	2001 QF ₂₆₃	1999 02 12.22096	09 33 41.79	+11 15 16.3		699
2001 QU ₂₄₈	2000 05 27.32663	16 17 57.69	-11 21 32.8	19.2	704	2001 QF ₂₆₃	1999 02 12.24649	09 33 40.22	+11 15 28.3		699
2001 QU ₂₄₈	2000 05 27.35377	16 17 56.00	-11 21 27.9	19.1	704	2001 QK ₂₆₃	1999 02 12.26760	09 48 43.54	+19 07 55.3	18.6 R	699
2001 QN ₂₄₉	1999 02 20.36731	16 17 55.19	-11 21 25.6	19.7	704	2001 QK ₂₆₃	1999 02 12.29313	09 48 41.71	+19 07 59.4		699
2001 QN ₂₄₉	1999 02 20.28484	09 20 10.09	+24 44 30.5	18.7 R	699	2001 QK ₂₆₃	1999 02 12.31862	09 48 39.92	+19 08 03.2		699
2001 QN ₂₄₉	1999 02 20.30525	09 20 08.93	+24 44 33.9		699	2001 QK ₂₆₃	1999 02 24.21785	09 35 46.96	+19 32 04.6	18.5 R	699
2001 QN ₂₄₉	1999 02 20.32567	09 20 07.58	+24 44 36.3		699	2001 QK ₂₆₃	1999 02 24.25919	09 35 44.46	+19 32 08.5		699
2001 QV ₂₄₉	1999 03 23.35885	12 36 01.60	+01 40 18.4	18.0 R	699	2001 QK ₂₆₃	1999 02 24.29956	09 35 41.78	+19 32 11.6		699
2001 QV ₂₄₉	1999 03 23.38943	12 35 59.77	+01 40 22.5		699	2001 QN ₂₆₃	1999 02 23.37905	11 38 30.32	+20 39 09.9	17.9 R	699
2001 QV ₂₄₉	1999 03 23.42009	12 35 57.99	+01 40 26.0		699	2001 QN ₂₆₃	1999 02 23.39944	11 38 29.26	+20 39 16.4		699
2001 QV ₂₄₉	1999 04 12.21101	12 17 23.40	+02 09 18.9	19.0	704	2001 QN ₂₆₃	1999 02 23.41987	11 38 28.12	+20 39 22.0		699
2001 QV ₂₄₉	1999 04 12.22819	12 17 22.34	+02 09 19.0	19.4	704	2001 QN ₂₆₃	1999 04 07.14299	10 59 26.82	+21 20 00.1	18.5 R	699
2001 QV ₂₄₉	1999 04 12.24539	12 17 21.59	+02 09 22.4	19.2	704	2001 QN ₂₆₃	1999 04 07.15824	10 59 26.24	+21 19 58.2		699
2001 QV ₂₄₉	1999 04 12.26252	12 17 20.55	+02 09 22.8	19.2	704	2001 QN ₂₆₃	1999 04 07.17350	10 59 25.60	+21 19 54.4		699
2001 QV ₂₄₉	1999 04 12.27963	12 17 19.33	+02 09 20.8	20.2	704	2001 QB ₂₆₄	1999 02 18.35074	11 59 09.75	+14 56 42.9	18.1 R	699
2001 QF ₂₅₀	1999 02 18.37242	11 57 26.05	+11 27 49.2	18.0 R	699	2001 QB ₂₆₄	1999 02 18.37881	11 59 08.62	+14 56 50.3		699
2001 QF ₂₅₀	1999 02 18.40047	11 57 24.20	+11 27 48.2		699	2001 QB ₂₆₄	1999 02 18.40685	11 59 07.41	+14 56 58.7		699
2001 QF ₂₅₀	1999 02 18.42858	11 57 22.31	+11 27 48.6		699	2001 QB ₂₆₄	1999 04 06.26058	11 17 59.20	+16 56 11.2	18.3 R	699
2001 QF ₂₅₀	1999 03 23.19451	11 16 16.78	+10 52 15.0	18.1 R	699	2001 QB ₂₆₄	1999 04 06.27847	11 17 58.42	+16 56 08.7		699
2001 QF ₂₅₀	1999 03 23.21999	11 16 14.83	+10 52 10.5		699	2001 QB ₂₆₄	1999 04 06.29633	11 17 57.55	+16 56 06.3		699
2001 QF ₂₅₀	1999 03 23.24544	11 16 13.04	+10 52 06.1		699	2001 QF ₂₆₅	1999 03 23.11375	09 52 30.37	+09 06 11.5	18.5 R	699
2001 QK ₂₅₀	1999 05 10.33397	15 20 36.75	-09 26 00.2	18.3 R	699	2001 QF ₂₆₅	1999 03 23.13917	09 52 29.61	+09 06 15.9		699
2001 QK ₂₅₀	1999 05 10.35942	15 20 35.46	-09 25 57.9		699	2001 QF ₂₆₅	1999 03 23.16463	09 52 28.85	+09 06 22.3		699
2001 QK ₂₅₀	1999 05 10.38492	15 20 34.07	-09 25 57.6		699	2001 QJ ₂₆₅	1998 03 03.17860	10 16 23.75	+14 01 42.1	18.3	704
2001 QH ₂₅₂	1999 02 18.28415	10 54 08.93	+11 32 34.5	18.3 R	699	2001 QJ ₂₆₅	1998 03 03.19914	10 16 22.54	+14 01 43.2	18.4	704
2001 QH ₂₅₂	1999 02 18.30964	10 54 07.43	+11 32 42.4		699	2001 QJ ₂₆₅	1998 03 03.24016	10 16 20.36	+14 01 43.4	18.1	704
2001 QH ₂₅₂	1999 02 18.33519	10 54 05.97	+11 32 50.5		699	2001 QJ ₂₆₅	1998 03 03.26035	10 16 19.28	+14 01 43.9	18.6	704
2001 QF ₂₅₂	1999 03 22.44493	11 38 14.53	-02 13 55.0	17.4 R	699	2001 QJ ₂₆₅	1998 03 04.25240	10 15 27.08	+14 01 54.5	18.3	704
2001 QP ₂₅₂	1999 03 22.26531	11 38 13.39	-02 13 52.9		699	2001 QJ ₂₆₅	1998 03 04.27251	10 15 26.03	+14 01 54.1	18.5	704
2001 QP ₂₅₂	1999 03 22.28574	11 38 12.12	-02 13 50.9		699	2001 QJ ₂₆₅	1998 03 04.29265	10 15 24.95	+14 01 54.4	18.2	704
2001 QP ₂₅₂	1999 04 06.17939	11 25 06.18	-01 51 17.0	18.7	704	2001 QJ ₂₆₅	1998 03 04.33302	10 15 22.80	+14 01 54.7	19.3	704
2001 QP ₂₅₂	1999 04 06.20709	11 25 04.67	-01 51 14.3	18.8	704	2001 QS ₂₆₈	1999 02 23.38196	11 26 02.05	+21 38 53.3	18.1 R	699
2001 QP ₂₅₂	1999 04 06.22082	11 25 04.07	-01 51 12.5	18.7	704	2001 QS ₂₆₈	1999 02 23.40237	11 26 01.12	+21 39 04.1		699
2001 QP ₂₅₂	1999 04 06.23478	11 25 03.47	-01 51 12.4	19.2	704	2001 QS ₂₆₈	1999 02 23.42279	11 26 00.22	+21 39 13.5		699
2001 QQ ₂₅₂	1999 02 23.32250	10 35 55.79	+13 06 39.0	17.9 R	699	2001 QS ₂₆₈	1999 03 21.24340	11 04 45.50	+24 38 24.2	18.1 R	699
2001 QQ ₂₅₂	1999 02 23.34291	10 35 54.53	+13 06 42.8		699	2001 QS ₂₆₈	1999 03 21.26446	11 04 44.49	+24 38 29.4		699
2001 QQ ₂₅₂	1999 02 23.36331	10 35 53.34	+13 06 47.9		699	2001 QS ₂₆₈	1999 03 21.28484	11 04 43.53	+24 38 34.6		699
2001 QQ ₂₅₂	1996 09 20.43025	00 42 04.95	+05 24 06.9	19.1 V	691	2001 QN ₂₆₉	1999 03 22.43374	13 43 47.25	-04 11 07.6	18.4 R	699
2001 QQ ₂₅₂	1996 09 20.45137	00 42 03.88	+05 24 06.1		691	2001 QN ₂₆₉	1999 03 22.45414	13 43 46.48	-04 11 01.4		699
2001 QQ ₂₅₂	1996 09 20.47275	00 42 02.78	+05 24 05.0		691	2001 QN ₂₆₉	1999 03 22.47456	13 43 45.64	-04 10 55.8		699
2001 QQ ₂₅₂	1999 04 11.29688	13 44 36.35	-16 08 49.1	18.2 R	699	2001 QN ₂₆₉	1999 03 24.35413	13 42 31.54	-04 02 22.8	18.6 R	699
2001 QQ ₂₅₂	1999 04 11.32304	13 44 34.91	-16 08 46.1		699	2001 QN ₂₆₉	1999 03 24.37964	13 42 30.56	-04 02 17.0		699
2001 QQ ₂₅₂	1999 04 11.34855	13 44 33.63	-16 08 40.3		699	2001 QN ₂₆₉	1999 03 24.40517	13 42 29.40	-04 02 09.5		699
2001 QJ ₂₅₃	1992 11 21.27361	03 43 24.72	+14 56 00.3	18.7 V	691	2001 QE ₂₇₁	2001 07 27.32138	21 25 34.48	-21 08 27.9	18.5 R	699
2001 QJ ₂₅₃	1992 11 21.30206	03 43 23.19	+14 55 56.6		691	2001 QE ₂₇₁	2001 07 27.34636	21 25 33.02	-21 08 24.5		699
2001 QJ ₂₅₃	1992 11 21.32871	03 43 21.64	+14 55 53.3		691	2001 QE ₂₇₁	2001 07 27.37142	21 25 31.53	-21 08 21.4		699
2001 QJ ₂₅₃	1999 02 18.43757	11 10 29.02	+09 17 53.0	18.6 R	699	2001 QE ₂₇₁	2001 07 27.39658	21 25 29.96	-21 08 19.1		699
2001 QJ ₂₅₃	1999 02 18.45802	11 10 28.11	+09 18 01.1		699	2001 QA ₂₇₃	1999 02 23.45184	12 37 18.50	+10 57 24.2	18.4 R	699
2001 QJ ₂₅₃	1999 02 18.47841	11 10 27.23	+09 18 06.8		699	2001 QA ₂₇₃	1999 02 23.47223	12 37 17.92	+10 57 33.8		699
2001 QH ₂₅₅	1999 02 12.17755	08 59 39.06	+14 32 40.9	18.0 R	699	2001 QA ₂₇₃	1999 02 23.49270	12 37 17.33	+10 57 43.4		699
2001 QH ₂₅₅	1999 02 12.20306	08 59 37.37	+14 32 38.6		699	2001 QA ₂₇₃	2000 05 05.39195	17 15 55.81	-11 00 30.5	18.9	704
2001 QH ₂₅₅	1999 02 12.22861	08 59 35.63	+14 32 34.3		699	2001 QA ₂₇₃	2000 05 05.41597	17 15 55.02	-11 00 27.8	19.2	704
2001 QO ₂₅₆	1999 02 12.26888	10 00 03.83	+19 57 31.7	18.6 R	699	2001 QA ₂₇₃	2000 05 05.42794	17 15 54.66	-11 00 28.2	18.8	704
2001 QO ₂₅₆	1999 02 12.29440	10 00 02.45	+19 57 42.2		699	2001 QA ₂₇₃	2000 05 05.43991	17 15 54.21	-11 00 25.9	19.4	704
2001 QO ₂₅₆	1999 02 12.31990	10 00 00.84	+19 57 49.6		699	2001 QC ₂₇₄	1999 02 20.41086	11 49 07.05	+03 11 40.7	18.4 R	699
2001 QV ₂₅₆	1999 04 11.30267	14 10 30.26	-16 48 44.1	18.2 R	699	2001 QC ₂₇₄	1999 02 20.43125	11 49 06.30	+03 11 44.2		699
2001 QV ₂₅₆	1999 04 11.32814	14 10 28.96	-16 48 43.7		699	2001 QC ₂₇₄	1999 02 20.45168	11 49 05.49	+03 11 48.2		699
2001 QV ₂₅₆	1999 04 11.35365	14 10 27.71	-16 48 41.5		699	2001 QC ₂₇₄	1999 03 23.21234	11 26 01.27	+04 52 11.3	18.7 R	699
2001 QZ ₂₅₆	1999 02 18.44140	11 33 57.91	+07 57 33.7	18.7 R	699	2001 QC ₂₇₄	1999 03 23.23781	11 26 00.13	+04 52 14.6		699
2001 QZ ₂₅₆	1999 02 18.46185	11 33 57.00	+07 57 41.0		699	2001 QC ₂₇₄	1999 03 23.26329	11 25 58.94	+04 52 19.7		699
2001 QZ ₂₅₆	1999 02 18.48224	11 33 56.21	+07 57 50.8		699	2001 QC ₂₇₄	1999 04 07.22289	11 16 00.15	+05 29 03.0	19.1 R	699
2001 QZ ₂₅₆	1999 03 21.00106	11 11 15.45	+11 37 51.5	19.0 V	910	2001 QC ₂₇₄	1999 04 07.23817	11 15 59.64	+05 29 04.3		699
2001 QZ ₂₅₆	1999 03 21.02650	11 11 14.30	+11 38 00.7	19.1 V	910	2001 QC ₂₇₄	1999 04 07.25345	11 15 59.12	+05 29 06.1		699
2001 QZ ₂₅₆	1999 03 21.05381	11 11 13.05	+11 38 10.7	19.1 V	910	2001 QM ₂₇₄	2001 07 27.31826	22 10 51.62	-18 17 25.9	19.0 R	699
2001 QY ₂₅₇	1999 02 20.41978	11 43 37.33	+00 19 11.3	18.0 R	699	2001 QM ₂₇₄	2001 07 27.34324	22 10 50.86	-18 17 37.8		699
2001 QY ₂₅₇	1999 02 20.44017	11 43 36.49	+00 19 20.8		699	2001 QM ₂₇₄	2001 07 27.36828	22 10 49.99	-18 17 48.8	</	

2001 QC ₂₈₂	1999 03 21.28102	11 42 46.38	+26 18 06.8		699	2001 RU ₂₁	1999 03 23.21616	11 00 00.71	+08 43 23.6	699
2001 QN ₂₈₂	1999 03 23.36521	12 38 48.55	+00 11 16.0	18.2 R	699	2001 RU ₂₁	1999 03 23.24162	10 59 59.71	+08 43 36.1	699
2001 QN ₂₈₂	1999 03 23.39581	12 38 47.09	+00 11 34.1		699	2001 RC ₂₃	1999 02 23.18993	08 17 40.93	+18 01 43.9	18.6 R
2001 QN ₂₈₂	1999 03 23.42648	12 38 45.62	+00 11 52.7		699	2001 RC ₂₃	1999 02 23.21102	08 17 40.31	+18 01 48.9	699
2001 QN ₂₈₂	1999 04 07.27638	12 27 24.26	+02 35 36.6	18.5 R	699	2001 RC ₂₃	1999 02 23.23140	08 17 39.58	+18 01 53.1	699
2001 QN ₂₈₂	1999 04 07.29825	12 27 23.33	+02 35 48.5		699	2001 RJ ₂₃	1999 02 11.22997	08 53 08.74	+16 27 39.3	18.2 R
2001 QN ₂₈₂	1999 04 07.31285	12 27 22.59	+02 35 57.6		699	2001 RJ ₂₃	1999 02 11.25545	08 53 07.32	+16 27 47.4	699
2001 QM ₂₈₄	1999 03 24.41124	14 06 46.38	+00 00 19.1	18.1 R	699	2001 RZ ₂₄	1999 02 11.28096	08 53 05.98	+16 27 54.4	699
2001 QM ₂₈₄	1999 03 24.43676	14 06 45.27	+00 00 24.8		699	2001 RZ ₂₄	1999 03 23.13027	10 49 52.30	+06 58 30.6	18.3 R
2001 QM ₂₈₄	1999 03 24.46229	14 06 44.05	+00 00 32.4		699	2001 RZ ₂₄	1999 03 23.15572	10 49 51.32	+06 58 36.6	699
2001 QR ₂₈₄	1999 02 21.26840	09 05 15.67	+03 17 50.0	17.0 R	699	2001 RZ ₂₄	1999 03 23.18118	10 49 50.24	+06 58 45.0	699
2001 QR ₂₈₄	1999 02 21.28877	09 05 14.68	+03 17 54.3		699	2001 RX ₂₅	1999 02 18.44780	11 34 41.13	+04 41 56.6	18.2 R
2001 QR ₂₈₄	1999 02 21.30918	09 05 13.66	+03 17 59.7		699	2001 RX ₂₅	1999 02 18.46821	11 34 40.35	+04 42 04.2	699
2001 QU ₂₈₅	1999 04 07.18405	11 54 27.62	+10 38 45.5	18.5 R	699	2001 RX ₂₅	1999 02 18.48863	11 34 39.56	+04 42 11.2	699
2001 QU ₂₈₅	1999 04 07.19933	11 54 26.92	+10 38 43.3		699	2001 RM ₂₇	1999 03 23.20597	11 43 28.90	+06 47 10.5	17.9 R
2001 QU ₂₈₅	1999 04 07.21461	11 54 26.14	+10 38 44.6		699	2001 RM ₂₇	1999 03 23.23144	11 43 27.76	+06 47 18.0	699
2001 QN ₂₈₇	1999 03 22.24238	11 51 28.03	-02 37 41.5	18.0 R	699	2001 RM ₂₇	1999 03 23.25691	11 43 26.54	+06 47 28.0	699
2001 QN ₂₈₇	1999 03 22.26275	11 51 26.99	-02 37 33.1		699	2001 RM ₂₇	1999 04 07.17897	11 33 04.77	+08 08 13.5	699
2001 QN ₂₈₇	1999 03 22.28319	11 51 26.11	-02 37 23.3		699	2001 RM ₂₇	1999 04 07.19424	11 33 04.22	+08 08 18.4	699
2001 QN ₂₈₇	2000 06 05.34103	17 34 32.30	-12 31 41.6	19.6	704	2001 RM ₂₇	1999 04 07.20951	11 33 03.63	+08 08 22.8	699
2001 QN ₂₈₇	2000 06 05.36754	17 34 30.87	-12 31 38.7	18.9	704	2001 RB ₂₈	1999 03 22.44522	13 26 41.13	-06 07 52.3	18.4 R
2001 QN ₂₈₇	2000 06 05.38115	17 34 30.19	-12 31 36.5	18.8	704	2001 RB ₂₈	1999 03 22.46564	13 26 40.28	-06 07 44.8	699
2001 QP ₂₉₅	1999 03 23.11883	10 17 36.84	+09 23 31.4	18.2 R	699	2001 RB ₂₈	1999 03 22.48604	13 26 39.68	-06 07 37.6	699
2001 QP ₂₉₅	1999 03 23.14427	10 17 35.96	+09 23 36.7		699	2001 RB ₂₈	1999 04 07.18239	13 15 59.17	+04 29 30.2	18.4
2001 QP ₂₉₅	1999 03 23.16972	10 17 35.09	+09 23 42.6		699	2001 RB ₂₈	1999 04 07.19635	13 15 58.55	-04 29 26.5	18.1
2001 QA ₂₉₆	1999 03 24.43421	14 06 34.41	-04 10 17.9	18.5 R	699	2001 RB ₂₈	1999 04 07.21054	13 15 57.90	+04 29 20.1	17.6
2001 QA ₂₉₆	1999 03 24.45973	14 06 33.53	-04 10 06.2		699	2001 RB ₂₈	1999 04 07.22460	13 15 57.35	-04 29 14.3	17.6
2001 QA ₂₉₆	1999 03 24.48522	14 06 32.79	-04 09 54.5		699	2001 RQ ₂₉	1999 02 23.31358	10 19 45.73	+15 19 08.5	18.2 R
2001 QY ₂₉₇	2002 06 05.52945	20 51 06.88	-18 13 03.1	3	568	2001 RQ ₂₉	1999 02 23.33397	10 19 44.74	+15 19 11.7	699
2001 QY ₂₉₇	2002 06 05.53309	20 51 06.85	-18 13 03.1	3	568	2001 RQ ₂₉	1999 02 23.35438	10 19 43.64	+15 19 14.8	699
2001 QY ₂₉₇	2002 06 05.53978	20 51 06.85	-18 13 03.2	3	568	2001 RT ₃₁	1999 02 23.35438	10 19 43.64	+15 19 14.8	699
2001 QY ₂₉₇	2002 06 05.54765	20 51 06.83	-18 13 03.3	3	568	2001 RT ₃₁	1999 02 23.35438	10 19 43.64	+15 19 14.8	699
2001 QY ₂₉₇	2002 06 05.55278	20 51 06.82	-18 13 03.3	3	568	2001 RT ₃₁	1999 02 23.35438	10 19 43.64	+15 19 14.8	699
2001 QY ₂₉₇	2002 06 05.55652	20 51 06.81	-18 13 03.3	3	568	2001 RT ₃₁	1999 02 23.35438	10 19 43.64	+15 19 14.8	699
2001 QY ₂₉₇	2002 06 05.56016	20 51 06.80	-18 13 03.4	3	568	2001 RT ₃₁	1999 02 23.35438	10 19 43.64	+15 19 14.8	699
2001 QY ₂₉₇	2002 06 05.56685	20 51 06.79	-18 13 03.4	3	568	2001 RT ₃₁	1999 02 23.35438	10 19 43.64	+15 19 14.8	699
2001 QY ₂₉₇	2002 06 05.57471	20 51 06.76	-18 13 03.5	3	568	2001 RW ₃₁	1999 03 22.31325	12 09 50.88	+00 22 01.2	18.0 R
2001 QY ₂₉₇	2002 06 05.57985	20 51 06.76	-18 13 03.4	3	568	2001 RW ₃₁	1999 03 22.33514	12 09 49.89	+00 22 11.2	699
2001 QD ₂₉₈	2002 06 05.60426	21 44 46.76	-18 37 21.8	3	568	2001 RW ₃₁	1999 03 22.35553	12 09 49.08	+00 22 19.3	699
2001 QD ₂₉₈	2002 06 05.60784	21 44 46.77	-18 37 21.9	3	568	2001 RW ₃₁	1999 03 23.36904	12 09 06.75	+00 29 29.3	17.8 R
2001 QD ₂₉₈	2002 06 05.61452	21 44 46.75	-18 37 22.2	3	568	2001 RW ₃₁	1999 03 23.39965	12 09 05.37	+00 29 42.2	699
2001 QD ₂₉₈	2002 06 06.57949	21 44 45.67	-18 37 34.5	3	568	2001 RW ₃₁	1999 03 23.43032	12 09 04.18	+00 29 55.0	699
2001 QD ₂₉₈	2002 06 06.58313	21 44 45.67	-18 37 34.4	3	568	2001 RW ₃₁	1999 04 07.26999	11 59 10.81	+02 09 59.2	18.4 R
2001 QD ₂₉₈	2002 06 06.59769	21 44 45.65	-18 37 34.6	3	568	2001 RW ₃₁	1999 04 07.29189	11 59 10.02	+02 10 06.8	699
2001 QD ₂₉₈	2002 06 06.60282	21 44 45.65	-18 37 34.9	3	568	2001 RW ₃₁	1999 04 07.30718	11 59 09.42	+02 10 13.2	699
2001 QD ₂₉₈	2002 06 07.58358	21 44 44.49	-18 37 48.4	3	568	2001 RD ₃₄	2001 08 23.27115	22 20 40.63	-02 42 10.8	19.3 R
2001 QD ₂₉₈	2002 06 07.58716	21 44 44.48	-18 37 48.2	3	568	2001 RD ₃₄	2001 08 23.29452	22 20 39.28	-02 42 11.4	699
2001 QD ₂₉₈	2002 06 07.59385	21 44 44.47	-18 37 48.3	3	568	2001 RD ₃₄	2001 08 23.31790	22 20 37.87	-02 42 11.9	699
2001 QD ₂₉₈	2002 06 07.60172	21 44 44.46	-18 37 48.2	3	568	2001 RD ₃₄	2001 08 23.34135	22 20 36.50	-02 42 13.9	699
2001 QW ₃₂₂	2002 06 07.52857	20 43 12.14	-18 23 56.0	6	568	2001 RX ₃₄	2001 08 23.27038	22 28 30.01	-01 52 28.1	19.0 R
2001 QW ₃₂₂	2002 06 07.52857	20 43 11.92	-18 23 54.4	6	568	2001 RX ₃₄	2001 08 23.29373	22 28 29.01	-01 52 33.5	699
2001 QW ₃₂₂	2002 06 07.53979	20 43 12.12	-18 23 56.0	6	568	2001 RX ₃₄	2001 08 23.31712	22 28 27.88	-01 52 40.8	699
2001 QW ₃₂₂	2002 06 07.53979	20 43 11.90	-18 23 54.6	6	568	2001 RX ₃₄	2001 08 23.34056	22 28 26.87	-01 52 47.2	699
2001 QT ₃₂₆	2001 08 11.39645	22 56 59.28	-25 16 41.1	20.3	644	2001 RH ₃₇	1999 01 17.33127	09 17 27.20	-02 48 17.0	18.6 R
2001 QT ₃₂₆	2001 08 11.40893	22 56 58.79	-25 16 46.3	19.7	644	2001 RH ₃₇	1999 01 17.34910	09 17 26.48	-02 48 11.9	699
2001 QT ₃₂₆	2001 08 11.42016	22 56 58.37	-25 16 51.5	20.2	644	2001 RH ₃₇	1999 01 17.36698	09 17 25.64	-02 48 04.9	699
2001 QA ₃₂₇	2001 08 25.25749	21 59 56.48	-18 48 49.6	18.7 R	699	2001 RH ₃₇	1999 02 21.27095	08 50 26.89	+02 57 25.8	18.7 R
2001 QA ₃₂₇	2001 08 25.27320	21 59 55.62	-18 48 53.0		699	2001 RH ₃₇	1999 02 21.29132	08 50 26.01	+02 57 41.5	699
2001 QA ₃₂₇	2001 08 25.28892	21 59 54.68	-18 48 58.8		699	2001 RH ₃₇	1999 02 21.31171	08 50 25.23	+02 57 55.0	699
2001 QA ₃₂₇	2001 08 25.30455	21 59 53.90	-18 49 01.2		699	2001 RW ₃₇	2001 08 23.26570	22 20 41.63	-00 53 56.0	19.3 R
2001 QC ₃₂₇	2001 08 11.37393	22 13 23.42	-15 36 35.1	20.5	608	2001 RW ₃₇	2001 08 23.28906	22 20 40.60	-00 54 04.1	699
2001 QC ₃₂₇	2001 08 11.38442	22 13 22.92	-15 36 37.7	20.4	608	2001 RW ₃₇	2001 08 23.31245	22 20 39.57	-00 54 12.9	699
2001 QC ₃₂₇	2001 08 11.39494	22 13 22.43	-15 36 39.0	20.3	608	2001 RW ₃₇	2001 08 23.33589	22 20 38.55	-00 54 20.7	699
2001 QD ₃₂₇	2001 08 25.25672	22 05 25.77	-15 58 51.1	18.6 R	699	2001 RO ₃₈	1999 02 12.38581	09 57 46.71	+07 47 32.9	699
2001 QD ₃₂₇	2001 08 25.27241	22 05 24.83	-15 58 56.1		699	2001 RO ₃₈	1999 02 12.41243	09 57 45.24	+07 47 41.1	699
2001 QD ₃₂₇	2001 08 25.28812	22 05 24.06	-15 58 58.0		699	2001 RO ₃₈	1999 02 12.43800	09 57 43.75	+07 47 50.7	699
2001 QD ₃₂₇	2001 08 25.30378	22 05 23.40	-15 59 03.0		699	2001 RO ₃₈	1999 02 20.33999	09 50 33.51	+08 36 43.5	18.2 R
2001 QE ₃₂₇	2001 09 11.34516	23 19 07.72	-21 55 37.1	18.8	704	2001 RO ₃₈	1999 02 20.36037	09 50 32.36	+08 36 53.7	699
2001 QE ₃₂₇	2001 09 11.37455	23 19 06.00	-21 55 42.4	19.6	704	2001 RO ₃₈	1999 02 20.38078	09 50 31.20	+08 37 00.5	699
2001 QE ₃₂₇	2001 09 11.38917	23 19 05.06	-21 55 44.7	19.3	704	2001 RZ ₃₈	1998 03 03.29566	10 14 39.79	+05 37 04.3	18.6
2001 QE ₃₂₇	2001 09 11.40380	23 19 04.21	-21 55 45.0	19.6	704	2001 RZ ₃₈	1998 03 03.31658	10 14 38.73	+05 37 13.5	18.6
2001 QE ₃₂₇	2001 09 17.25870	23 13 36.89	-22 05 20.9	19.0 R	699	2001 RZ ₃₈	1998 03 03.33899	10 14 37.71	+05 37 19.3	18.7
2001 QE ₃₂₇	2001 09 17.27431	23 13 36.04	-22 05 23.1		699	2001 RZ ₃₈	1998 03 03.35970	10 14 36.94	+05 37 27.2	19.0
2001 QE ₃₂₇	2001									

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2001 RR ₅₀	1999 04 07.29825	12 27 04.34	+04 24 38.9	699	2001 RQ ₈₁	1999 04 07.23053	11 20 23.63	+02 04 31.4	18.7 R	699
2001 RR ₅₀	1999 04 07.31285	12 27 03.59	+04 24 41.6	699	2001 RQ ₈₁	1999 04 07.24581	11 20 23.20	+02 04 36.0		699
2001 RR ₅₀	1999 04 12.21159	12 23 08.19	+04 45 38.1	19.5	2001 RQ ₈₁	1999 04 07.26108	11 20 22.66	+02 04 44.2		699
2001 RR ₅₀	1999 04 12.22876	12 23 07.43	+04 45 42.7	19.3	2001 RU ₈₁	1999 03 22.37403	12 47 59.62	-05 44 35.0	18.3 R	699
2001 RR ₅₀	1999 04 12.24597	12 23 06.54	+04 45 47.3	19.1	2001 RU ₈₁	1999 03 22.39853	12 47 58.37	-05 44 29.4		699
2001 RR ₅₀	1999 04 12.26309	12 23 05.65	+04 45 51.9	19.1	2001 RU ₈₁	1999 03 22.41894	12 47 57.31	-05 44 24.4		699
2001 RR ₅₀	1999 04 12.28020	12 23 04.74	+04 45 54.2	19.7	2001 RU ₈₁	1999 03 24.28082	12 46 26.05	-05 37 10.9		699
2001 RG ₅₄	1999 02 12.27911	09 06 19.50	+18 17 55.7	18.3 R	2001 RU ₈₁	1999 03 24.30627	12 46 24.70	-05 37 04.1	18.2 R	699
2001 RG ₅₄	1999 02 12.30458	09 06 17.99	+18 18 02.4		2001 RU ₈₁	1999 03 24.33178	12 46 23.44	-05 36 58.3		699
2001 RG ₅₄	1999 02 12.33009	09 06 16.54	+18 18 07.7		2001 RV ₈₂	1997 09 07.03758	03 29 03.37	+16 52 56.3	19.0 V	910
2001 RG ₅₄	1999 02 24.22663	08 56 00.97	+19 02 33.1	18.8 R	2001 RV ₈₂	1997 09 07.06082	03 29 04.25	+16 52 54.2	18.9 V	910
2001 RG ₅₄	1999 02 24.27215	08 55 58.73	+19 02 41.3		2001 RV ₈₂	1997 09 07.08479	03 29 05.15	+16 52 52.3	19.1 V	910
2001 RG ₅₄	1999 02 24.31141	08 55 56.86	+19 02 50.3		2001 RV ₈₂	1999 04 07.32438	12 56 45.29	-07 19 51.3	18.5 R	699
2001 RF ₅₇	1999 02 18.28543	10 56 09.29	+11 31 54.8	18.4 R	2001 RV ₈₂	1999 04 07.33965	12 56 44.59	-07 19 42.6		699
2001 RF ₅₇	1999 02 18.31093	10 56 07.90	+11 32 03.4		2001 RV ₈₂	1999 04 07.35494	12 56 43.76	-07 19 35.2		699
2001 RF ₅₇	1999 02 18.33647	10 56 06.50	+11 32 12.9		2001 RF ₈₅	1999 03 22.24238	11 53 16.54	-01 40 23.9	17.6 R	699
2001 RW ₆₀	1999 02 18.44524	11 44 42.88	+05 42 35.5	18.9 R	2001 RF ₈₅	1999 03 22.26275	11 53 15.68	-01 40 14.5		699
2001 RW ₆₀	1999 02 18.46566	11 44 42.17	+05 42 45.0		2001 RF ₈₅	1999 03 22.28319	11 53 14.80	-01 40 05.0		699
2001 RW ₆₀	1999 02 18.48608	11 44 41.61	+05 42 53.8		2001 RC ₈₆	1999 02 12.45152	10 12 15.11	+11 45 42.1	18.5 R	699
2001 RW ₆₀	1999 04 06.26696	11 15 41.48	+11 32 36.4	18.5 R	2001 RC ₈₆	1999 02 12.46431	10 12 14.43	+11 45 45.5		699
2001 RW ₆₀	1999 04 06.28485	11 15 40.90	+11 32 42.3		2001 RC ₈₆	1999 02 12.47709	10 12 13.75	+11 45 51.1		699
2001 RW ₆₀	1999 04 06.30270	11 15 40.37	+11 32 48.1		2001 RC ₈₆	1999 02 23.32632	10 02 24.32	+12 43 52.6	18.6 R	699
2001 RF ₆₁	1999 03 21.36523	11 42 54.96	+02 26 30.0	19.0 V	2001 RC ₈₆	1999 02 23.34672	10 02 23.23	+12 43 59.2		699
2001 RF ₆₁	1999 03 21.39046	11 42 53.63	+02 26 33.1	19.4 V	2001 RC ₈₆	1999 02 23.36715	10 02 22.07	+12 44 04.9		699
2001 RF ₆₁	1999 03 21.41193	11 42 52.47	+02 26 36.4	19.4 V	2001 RL ₈₆	1999 02 21.33154	10 30 17.79	+02 51 54.1	18.3 R	699
2001 RF ₆₁	1999 03 23.27861	11 41 16.52	+02 30 52.0	18.2 R	2001 RL ₈₆	1999 02 21.35196	10 30 16.69	+02 52 01.4		699
2001 RF ₆₁	1999 03 23.30408	11 41 15.28	+02 30 54.4		2001 RL ₈₆	1999 02 21.37235	10 30 15.62	+02 52 10.3		699
2001 RF ₆₁	1999 03 23.32956	11 41 13.87	+02 30 59.1		2001 RU ₈₆	1999 03 22.31836	11 47 02.65	+00 32 31.6	18.0 R	699
2001 RQ ₆₃	1999 03 23.36522	12 40 59.31	+01 28 40.5	18.3 R	2001 RU ₈₆	1999 03 22.34024	11 47 01.45	+00 32 37.5		699
2001 RQ ₆₃	1999 03 23.39581	12 40 57.72	+01 28 50.4		2001 RU ₈₆	1999 03 22.36064	11 47 00.29	+00 32 43.4		699
2001 RQ ₆₃	1999 03 23.42648	12 40 55.95	+01 29 00.8		2001 RV ₈₆	1999 02 11.15183	08 44 26.74	+21 55 07.7	18.6 R	699
2001 RQ ₆₃	1999 04 07.27638	12 27 56.54	+02 45 20.2	18.6 R	2001 RV ₈₆	1999 02 11.17729	08 44 25.10	+21 55 12.5		699
2001 RQ ₆₃	1999 04 07.29825	12 27 55.42	+02 45 26.5		2001 RV ₈₆	1999 02 11.20409	08 44 23.44	+21 55 13.3		699
2001 RQ ₆₃	1999 04 07.31285	12 27 54.64	+02 45 30.1		2001 RH ₈₇	1999 02 12.36538	10 13 12.63	+10 44 24.0	18.1 R	699
2001 RK ₆₄	1994 02 11.13610	02 38 23.89	+15 26 45.2		2001 RH ₈₇	1999 02 12.39091	10 13 11.00	+10 44 30.5		699
2001 RK ₆₄	1994 02 11.14389	02 38 24.63	+15 26 47.6	19.4 V	2001 RH ₈₇	1999 02 12.41755	10 13 09.38	+10 44 38.2		699
2001 RK ₆₄	1994 02 11.15133	02 38 25.32	+15 26 49.5		2001 RH ₈₇	1999 02 23.32632	10 02 20.88	+11 32 13.5	18.5 R	699
2001 RK ₆₄	1999 04 11.14231	11 18 08.98	-06 20 32.1	18.6 R	2001 RH ₈₇	1999 02 23.34672	10 02 19.56	+11 32 19.0		699
2001 RK ₆₄	1999 04 11.17287	11 18 07.96	-06 20 17.8		2001 RH ₈₇	1999 02 23.36715	10 02 18.31	+11 32 25.0		699
2001 RK ₆₄	1999 04 11.20344	11 18 06.96	-06 20 07.0		2001 RE ₈₉	1999 03 22.30304	12 10 22.62	+02 12 32.3	18.0 R	699
2001 RV ₆₅	1999 03 22.25256	11 52 23.54	-07 40 23.6	17.9 R	2001 RE ₈₉	1999 03 22.32495	12 10 21.12	+02 12 33.1		699
2001 RV ₆₅	1999 03 22.27302	11 52 22.16	-07 40 23.4		2001 RE ₈₉	1999 03 22.34534	12 10 19.79	+02 12 35.9		699
2001 RV ₆₅	1999 03 22.29338	11 52 20.76	-07 40 21.7		2001 RE ₈₉	1999 03 23.37413	12 09 14.09	+02 14 10.7	18.1 R	699
2001 RX ₆₆	1999 02 20.35781	09 08 07.78	+05 40 34.1	18.0 R	2001 RE ₈₉	1999 03 23.40477	12 09 12.03	+02 14 13.3		699
2001 RX ₆₆	1999 02 20.37824	09 08 06.73	+05 40 38.4		2001 RE ₈₉	1999 03 23.43542	12 09 10.05	+02 14 14.9		699
2001 RX ₆₆	1999 02 20.39868	09 08 05.62	+05 40 44.9		2001 RL ₈₉	1999 03 23.37031	12 18 56.57	+01 14 18.5	18.2 R	699
2001 RG ₆₇	1999 03 22.18191	10 23 53.93	+04 01 07.9	18.2 R	2001 RL ₈₉	1999 03 23.40094	12 18 54.74	+01 14 28.0		699
2001 RG ₆₇	1999 03 22.20226	10 23 53.21	+04 01 11.7		2001 RL ₈₉	1999 03 23.43090	12 18 52.89	+01 14 34.3		699
2001 RG ₆₇	1999 03 22.22262	10 23 52.31	+04 01 17.6		2001 RV ₈₉	1999 03 23.20597	11 43 39.39	+06 39 32.4	18.4 R	699
2001 RR ₆₉	1999 03 22.19208	10 23 39.32	+00 40 13.3	18.5 R	2001 RV ₈₉	1999 03 23.23144	11 43 38.20	+06 39 41.1		699
2001 RR ₆₉	1999 03 22.21242	10 23 38.65	+00 40 20.7		2001 RV ₈₉	1999 03 23.25691	11 43 36.99	+06 39 51.5		699
2001 RR ₆₉	1999 03 22.23281	10 23 37.82	+00 40 28.3		2001 RX ₈₉	1999 03 22.30049	12 23 55.92	+03 55 15.5	18.0 R	699
2001 RV ₇₀	1999 04 11.22701	12 50 04.98	-13 07 21.0		2001 RX ₈₉	1999 03 22.32241	12 23 54.68	+03 55 23.6		699
2001 RV ₇₀	1999 04 11.25248	12 50 03.84	-13 07 13.1		2001 RX ₈₉	1999 03 22.34279	12 23 53.55	+03 55 30.6		699
2001 RV ₇₀	1999 04 11.27795	12 50 02.65	-13 07 06.5		2001 RX ₈₉	1999 04 12.13812	12 06 46.39	+05 36 07.2	19.1	704
2001 RJ ₇₁	1997 12 29.59095	03 38 07.31	+24 29 38.4	19.9	2001 RX ₈₉	1999 04 12.15514	12 06 45.78	+05 36 11.7	19.1	704
2001 RJ ₇₁	1997 12 29.60566	03 38 06.88	+24 29 35.9		2001 RX ₈₉	1999 04 12.17222	12 06 44.91	+05 36 12.0	19.1	704
2001 RJ ₇₁	1997 12 29.61993	03 38 06.47	+24 29 34.4		2001 RX ₈₉	1999 04 12.18924	12 06 44.20	+05 36 16.7	19.2	704
2001 RJ ₇₁	1999 02 12.36921	10 35 21.22	+08 28 54.9	19.0 R	2001 RX ₈₉	1999 04 12.20612	12 06 43.36	+05 36 21.4	19.3	704
2001 RJ ₇₁	1999 02 12.39475	10 35 19.84	+08 28 59.2		2001 RB ₉₀	1999 02 24.21149	09 10 39.30	+22 57 27.7	18.7 R	699
2001 RJ ₇₁	1999 02 12.42138	10 35 18.54	+08 29 06.0		2001 RB ₉₀	1999 02 24.24753	09 10 37.57	+22 57 34.9		699
2001 RO ₇₂	1999 03 22.31453	12 15 54.73	-01 08 21.2	18.0 R	2001 RB ₉₀	1999 02 24.28985	09 10 35.44	+22 57 41.1		699
2001 RO ₇₂	1999 03 22.33641	12 15 53.52	-01 08 17.5		2001 RK ₉₂	1999 02 18.28670	10 40 46.14	+11 01 29.0	18.6 R	699
2001 RO ₇₂	1999 03 22.35681	12 15 52.49	-01 08 13.1		2001 RK ₉₂	1999 02 18.31221	10 40 44.67	+11 01 35.8		699
2001 RO ₇₂	1999 03 23.37031	12 15 00.03	-01 05 00.9	18.0 R	2001 RK ₉₂	1999 02 18.33774	10 40 43.09	+11 01 42.7		699
2001 RO ₇₂	1999 03 23.40094	12 14 58.40	-01 04 54.4		2001 RK ₉₂	1999 02 23.32250	10 35 53.93	+11 24 11.6	18.5 R	699
2001 RO ₇₂	1999 03 23.43090	12 14 56.77	-01 04 49.0		2001 RK ₉₂	1999 02 23.34291	10 35 52.72	+11 24 16.6		699
2001 RO ₇₂	1999 04 07.28847	12 02 26.38	-00 19 49.6	18.6 R	2001 RK ₉₂	1999 02 23.36331	10 35 51.45	+11 24 21.5		699
2001 RO ₇₂	1999 04 07.30590	12 02 25.52	-00 19 47.4		2001 RQ ₉₂	1999 03 23.13662	10 05 10.97	+06 48 52.9	18.2 R	699
2001 RO ₇₂	1999 04 07.32119	12 02 24.84	-00 19 43.8		2001 RQ ₉₂	1999 03 23.16208	10 05 10.18	+06 49 05.4		699
2001 RR ₇₂	1999 04 07.32310	12 48 52.29	-06 38 10.4	17.8 R	2001 RQ ₉₂	1999 03 23.18755	10 05 09.49	+06 49 16.4		699
2001 RR ₇₂	1999 04 07.33838	12 48 51.61	-06 38 06.0		2001 RQ ₉₂	1999 04 14.14781	10 00 54.00	+09 18 26.1	18.4 R	699
2001 RR ₇₂	1999 04 07.35367	12 48 50.88	-06 38 00.0		2001 RQ ₉₂	1999 04 14.17834	10 00 54.09	+09 18 35.3		699
2001 RB ₇₃	1999 04 11.12324	10 44 51.60	-04 15 21.1	18.2 R	2001 RQ ₉₂	1999 04 14.20888	10 00 54.18	+09 18 44.9		699
2001 RB ₇₃	1999 04 11.15376	10 44 51.07	-04 15 04.4		2001 RR ₉₃	1999 03 21.19571	09 28 27.40	+12 53 47.0	18	

2001 RB ₁₀₄	1999 02 18.30200	11 30 58.79	+11 18 02.3	699	2001 RX ₁₄₄	2001 09 25.20022	21 52 51.48	+05 24 38.8	19.0	644
2001 RB ₁₀₄	1999 02 18.32751	11 30 57.82	+11 18 14.3	699	2001 RX ₁₄₄	2001 09 25.22139	21 52 50.78	+05 24 37.8	19.6	644
2001 RX ₁₀₄	2001 09 18.36597	22 48 22.96	-09 51 54.3	20.7 V	2001 RX ₁₄₄	2001 11 18.07485	22 06 56.00	+05 44 37.1	20.0	704
2001 RX ₁₀₄	2001 09 18.38959	22 48 21.95	-09 51 59.0	20.9 V	2001 RX ₁₄₄	2001 11 18.08994	22 06 56.85	+05 44 40.1	20.4	704
2001 RX ₁₀₄	2001 09 18.41565	22 48 20.97	-09 52 04.2	20.7 V	2001 RX ₁₄₄	2001 11 18.10505	22 06 57.75	+05 44 42.2	20.5	704
2001 RZ ₁₀₅	1999 02 12.19666	09 40 40.42	+12 54 47.3	18.8 R	2001 RZ ₁₄₄	2001 09 16.29316	22 42 34.47	+06 48 35.5	18.8	704
2001 RZ ₁₀₅	1999 02 12.22223	09 40 39.04	+12 54 52.9	699	2001 RZ ₁₄₄	2001 09 16.30750	22 42 33.75	+06 48 30.8	19.7	704
2001 RZ ₁₀₅	1999 02 12.24778	09 40 37.70	+12 54 59.7	699	2001 RZ ₁₄₄	2001 09 16.32183	22 42 33.16	+06 48 24.3	19.1	704
2001 RZ ₁₀₇	1999 02 23.32121	10 26 11.34	+11 15 15.2	18.5 R	2001 RZ ₁₄₄	2001 09 16.33617	22 42 32.56	+06 48 18.9	19.1	704
2001 RZ ₁₀₇	1999 02 23.34162	10 26 10.28	+11 15 21.4	699	2001 RZ ₁₄₄	2001 09 16.35143	22 42 31.86	+06 48 12.9	18.8	704
2001 RZ ₁₀₇	1999 02 23.36203	10 26 09.24	+11 15 26.2	699	2001 RA ₁₄₅	2001 07 19.38032	23 18 41.40	+04 12 20.1	19.9 R	699
2001 RF ₁₀₉	2001 09 19.28938	23 07 31.86	-06 05 40.3	20.7 V	2001 RA ₁₄₅	2001 07 19.39914	23 18 41.31	+04 12 21.1	699	699
2001 RF ₁₀₉	2001 09 19.33366	23 07 29.81	-06 05 54.8	20.5 V	2001 RA ₁₄₅	2001 07 19.41797	23 18 41.25	+04 12 24.8	699	699
2001 RF ₁₀₉	2001 09 19.35127	23 07 29.02	-06 06 00.7	20.5 V	2001 RA ₁₄₅	2001 07 19.43683	23 18 41.20	+04 12 28.5	699	699
2001 RS ₁₀₉	1999 02 23.31485	10 24 37.65	+15 28 26.2	18.7 R	2001 RA ₁₄₅	2001 08 25.27650	23 02 46.02	+04 06 16.1	19.6	704
2001 RS ₁₀₉	1999 02 23.33525	10 24 36.36	+15 28 28.8	699	2001 RA ₁₄₅	2001 08 25.28947	23 02 45.39	+04 06 14.6	19.9	704
2001 RS ₁₀₉	1999 02 23.35565	10 24 34.99	+15 28 31.6	699	2001 RA ₁₄₅	2001 08 25.30248	23 02 44.86	+04 06 12.4	19.9	704
2001 RM ₁₁₁	2001 09 19.29149	23 10 35.15	-05 53 35.8	19.9 V	2001 RA ₁₄₅	2001 08 25.31553	23 02 44.29	+04 06 10.1	19.7	704
2001 RM ₁₁₁	2001 09 19.33578	23 10 33.24	-05 53 46.8	20.1 V	2001 RA ₁₄₅	2001 08 25.32853	23 02 43.75	+04 06 07.3	19.8	704
2001 RM ₁₁₁	2001 09 19.35339	23 10 32.48	-05 53 51.2	19.9 V	2001 RA ₁₄₅	2001 09 09.25990	22 51 55.95	+03 13 04.6	19.8 R	683
2001 RR ₁₁₁	2001 09 19.29133	23 10 20.61	-05 57 21.4	20.1 V	2001 RA ₁₄₅	2001 09 09.27342	22 51 55.12	+03 13 01.2	19.7 R	683
2001 RR ₁₁₁	2001 09 19.33560	23 10 17.83	-05 57 24.2	20.3 V	2001 RF ₁₄₅	2001 08 25.32479	23 44 01.48	-15 34 18.0	18.3 R	699
2001 RR ₁₁₁	2001 09 19.35321	23 10 16.69	-05 57 25.2	20.6 V	2001 RF ₁₄₅	2001 08 25.34429	23 44 00.63	-15 34 21.9	699	699
2001 RC ₁₁₅	1999 02 18.44524	11 42 34.47	+05 16 42.8	19.2 R	2001 RF ₁₄₅	2001 08 25.36378	23 43 59.78	-15 34 24.4	699	699
2001 RC ₁₁₅	1999 02 18.46566	11 42 33.45	+05 16 46.1	699	2001 RF ₁₄₅	2001 08 25.38329	23 43 58.89	-15 34 29.8	699	699
2001 RC ₁₁₅	1999 02 18.48608	11 42 32.43	+05 16 48.8	699	2001 RG ₁₄₅	2001 09 03.33813	01 10 19.65	-05 50 03.7	18.2	644
2001 RX ₁₂₀	1999 02 12.44897	10 25 27.18	+13 06 30.9	18.7 R	2001 RG ₁₄₅	2001 09 03.35164	01 10 19.08	-05 50 04.3	18.3	644
2001 RX ₁₂₀	1999 02 12.46175	10 25 26.69	+13 06 35.2	699	2001 RG ₁₄₅	2001 09 03.36500	01 10 18.50	-05 50 04.5	18.6	644
2001 RX ₁₂₀	1999 02 12.47454	10 25 25.98	+13 06 41.3	699	2001 RG ₁₄₅	2001 09 12.40051	01 02 49.26	-05 53 28.9	18.4	704
2001 RN ₁₂₄	1999 02 12.19029	09 58 20.52	+13 28 21.8	19.0 R	2001 RG ₁₄₅	2001 09 12.41469	01 02 48.37	-05 53 29.8	18.6	704
2001 RN ₁₂₄	1999 02 12.21585	09 58 19.18	+13 28 31.3	699	2001 RG ₁₄₅	2001 09 12.44310	01 02 46.53	-05 53 30.2	18.8	704
2001 RN ₁₂₄	1999 02 12.24139	09 58 17.84	+13 28 39.5	699	2001 RG ₁₄₅	2001 09 12.45730	01 02 45.62	-05 53 30.4	18.5	704
2001 RV ₁₂₅	1999 02 18.28288	11 09 42.71	+11 45 39.3	18.5 R	2001 RG ₁₄₅	2001 09 18.36992	00 56 26.07	-05 54 51.1	17.6 R	699
2001 RV ₁₂₅	1999 02 18.30837	11 09 41.55	+11 45 47.0	699	2001 RG ₁₄₅	2001 09 18.38879	00 56 24.71	-05 54 51.3	699	699
2001 RV ₁₂₅	1999 02 18.33391	11 09 40.43	+11 45 56.9	699	2001 RG ₁₄₅	2001 09 18.40767	00 56 23.37	-05 54 51.3	699	699
2001 RW ₁₂₇	1999 03 23.35885	12 37 29.87	+01 44 28.9	17.9 R	2001 RG ₁₄₅	2001 09 18.42661	00 56 21.96	-05 54 50.7	699	699
2001 RW ₁₂₇	1999 03 23.38943	12 37 28.21	+01 44 38.7	699	2001 RG ₁₄₅	2001 09 25.26073	00 48 16.88	-05 52 37.7	18.2	704
2001 RW ₁₂₇	1999 03 23.42009	12 37 26.65	+01 44 48.4	699	2001 RG ₁₄₅	2001 09 25.27611	00 48 15.67	-05 52 37.4	18.5	704
2001 RS ₁₂₉	1999 03 23.20470	12 04 10.08	+05 15 53.9	18.0 R	2001 RG ₁₄₅	2001 09 25.29359	00 48 14.31	-05 52 36.0	18.4	704
2001 RS ₁₂₉	1999 03 23.23017	12 04 09.00	+05 16 06.3	699	2001 RG ₁₄₅	2001 09 25.30858	00 48 13.19	-05 52 35.6	18.5	704
2001 RS ₁₂₉	1999 03 23.25564	12 04 07.90	+05 16 19.7	699	2001 RG ₁₄₅	2001 09 25.32526	00 48 11.90	-05 52 34.9	18.6	704
2001 RS ₁₂₉	1999 04 06.21721	11 54 47.49	+07 05 21.3	18.3 R	2001 RG ₁₄₅	2001 09 27.24675	00 45 52.57	-05 50 53.2	18.2	644
2001 RS ₁₂₉	1999 04 06.23255	11 54 46.83	+07 05 27.6	699	2001 RG ₁₄₅	2001 09 27.26783	00 45 50.98	-05 50 51.7	18.5	644
2001 RS ₁₂₉	1999 04 06.24787	11 54 46.30	+07 05 34.5	699	2001 RG ₁₄₅	2001 09 27.28932	00 45 49.34	-05 50 50.2	18.7	644
2001 RS ₁₂₉	1999 04 12.13331	11 51 24.53	+07 43 33.2	19.4	2001 RG ₁₄₅	2001 10 13.17295	00 28 07.31	-05 13 52.9	18.3	704
2001 RS ₁₂₉	1999 04 12.15036	11 51 23.93	+07 43 42.4	19.1	2001 RG ₁₄₅	2001 10 13.18911	00 28 06.32	-05 13 49.8	18.4	704
2001 RS ₁₂₉	1999 04 12.16747	11 51 23.33	+07 43 48.3	19.1	2001 RG ₁₄₅	2001 10 13.20532	00 28 05.34	-05 13 45.3	19.0	704
2001 RS ₁₂₉	1999 04 12.18446	11 51 22.79	+07 43 53.4	19.1	2001 RG ₁₄₅	2001 10 13.22103	00 28 04.43	-05 13 42.1	18.7	704
2001 RS ₁₂₉	1999 04 12.20141	11 51 22.12	+07 44 00.8	19.1	2001 RG ₁₄₅	2001 10 13.23781	00 28 03.34	-05 13 38.8	18.6	704
2001 RR ₁₃₀	1999 03 23.12138	10 35 45.66	+10 41 09.5	18.0 R	2001 RG ₁₄₅	2001 10 24.19690	00 19 41.89	-04 22 50.0	18.8	704
2001 RR ₁₃₀	1999 03 23.14682	10 35 44.78	+10 41 20.8	699	2001 RG ₁₄₅	2001 10 24.21327	00 19 41.23	-04 22 44.4	19.0	704
2001 RR ₁₃₀	1999 03 23.17227	10 35 43.93	+10 41 30.7	699	2001 RG ₁₄₅	2001 10 24.22405	00 19 40.92	-04 22 40.3	18.8	644
2001 RG ₁₃₁	1996 09 12.38719	02 24 53.52	+13 22 32.4	20.5 V	2001 RG ₁₄₅	2001 10 24.22990	00 19 40.67	-04 22 37.7	19.1	704
2001 RG ₁₃₁	1996 09 12.40911	02 24 53.17	+13 22 32.2	691	2001 RG ₁₄₅	2001 10 24.24524	00 19 40.14	-04 22 33.0	18.8	644
2001 RG ₁₃₁	1996 09 12.43104	02 24 52.83	+13 22 31.5	691	2001 RG ₁₄₅	2001 10 24.26640	00 19 39.34	-04 22 25.9	18.8	644
2001 RG ₁₃₁	1999 03 22.30689	12 04 54.40	+03 33 21.2	18.4 R	2001 RG ₁₄₅	2001 11 20.08313	00 17 25.92	-01 08 32.5	20.0	704
2001 RG ₁₃₁	1999 03 22.32877	12 04 53.27	+03 33 26.2	699	2001 RG ₁₄₅	2001 11 20.09844	00 17 26.25	-01 08 24.3	19.8	704
2001 RG ₁₃₁	1999 03 22.34917	12 04 52.37	+03 33 30.2	699	2001 RG ₁₄₅	2001 11 20.11456	00 17 26.63	-01 08 16.2	19.6	704
2001 RX ₁₃₁	1999 02 18.28034	11 25 31.82	+12 55 19.2	18.3 R	2001 RG ₁₄₅	2001 11 20.12984	00 17 26.87	-01 08 08.8	19.8	704
2001 RX ₁₃₁	1999 02 18.30582	11 25 30.70	+12 55 25.0	699	2001 RL ₁₄₅	2001 08 27.23026	22 37 43.80	-00 21 27.4	19.0 R	699
2001 RX ₁₃₁	1999 02 18.33134	11 25 29.59	+12 55 29.2	699	2001 RL ₁₄₅	2001 08 27.25371	22 37 42.51	-00 21 30.1	699	699
2001 RE ₁₃₃	1999 02 18.27141	11 22 40.49	+14 45 07.5	17.6 R	2001 RL ₁₄₅	2001 08 27.27728	22 37 41.21	-00 21 33.1	699	699
2001 RE ₁₃₃	1999 02 18.29691	11 22 39.28	+14 45 18.1	699	2001 RL ₁₄₅	2001 08 27.30079	22 37 39.97	-00 21 35.5	699	699
2001 RE ₁₃₃	1999 02 18.32242	11 22 38.10	+14 45 27.7	699	2001 RN ₁₄₅	2001 08 23.26803	22 56 17.23	+00 18 36.6	18.7 R	699
2001 RF ₁₃₃	1973 09 30.24826	00 29 09.79	-02 47 09.5	4 675	2001 RN ₁₄₅	2001 08 23.29138	22 56 16.32	+00 18 30.0	699	699
2001 RF ₁₃₃	1973 09 30.31476	00 29 05.89	-02 47 26.8	4 675	2001 RN ₁₄₅	2001 08 23.31479	22 56 15.52	+00 18 23.4	699	699
2001 RF ₁₃₃	1973 10 05.35382	00 24 27.29	-03 08 48.7	4 675	2001 RN ₁₄₅	2001 08 23.33822	22 56 14.69	+00 18 18.4	699	699
2001 RF ₁₃₃	1973 10 05.41597	00 24 23.74	-03 09 05.4	4 675	2001 RN ₁₄₅	2001 09 16.30724	22 42 00.80	-01 44 29.8	19.0	704
2001 RF ₁₃₃	1999 01 19.42980	09 42 18.98	+22 30 12.4	18.5	2001 RN ₁₄₅	2001 09 16.32399	22 42 00.24	-01 44 35.1	19.2	704
2001 RF ₁₃₃	1999 01 19.47354	09 42 17.03	+22 30 26.4	19.1	2001 RN ₁₄₅	2001 09 16.33824	22 41 59.75	-01 44 40.9	19.5	704
2001 RF ₁₃₃	1999 01 19.49542	09 42 15.89	+22 30 35.6	19.2	2001 RN ₁₄₅	2001 09 16.35477	22 41 59.27	-01 44 46.3	19.2	704
2001 RF ₁₃₃	1999 01 19.51739	09 42 14.76	+22 30 42.6	19.2	2001 RN ₁₄₅	2001 09 16.37348	22 41 58.59			

2001 RM ₁₄₆	2001 08 26.28722	22 33 46.19	+14 45 12.7	699	2001 RJ ₁₄₇	2001 10 11.30590	00 08 38.08	-10 13 32.2	18.7	704
2001 RM ₁₄₆	2001 08 26.31520	22 33 45.03	+14 45 03.1	699	2001 RJ ₁₄₇	2001 10 19.20018	00 02 49.76	-10 00 12.4	18.7 R	699
2001 RM ₁₄₆	2001 09 08.31271	22 25 07.40	+13 15 02.8	699	2001 RJ ₁₄₇	2001 10 19.22371	00 02 48.76	-10 00 09.2		699
2001 RM ₁₄₆	2001 09 08.34085	22 25 06.32	+13 14 49.2	699	2001 RJ ₁₄₇	2001 10 19.24701	00 02 47.68	-10 00 06.4		699
2001 RM ₁₄₆	2001 09 08.36906	22 25 05.23	+13 14 34.6	699	2001 RJ ₁₄₇	2001 10 19.27038	00 02 46.85	-10 00 04.0		699
2001 RM ₁₄₆	2001 09 08.39739	22 25 04.12	+13 14 20.4	699	2001 RN ₁₄₇	1998 01 08.37307	08 33 14.78	+31 57 22.9	17.4 R	699
2001 RN ₁₄₆	2001 09 16.29553	23 06 24.97	+08 17 11.2	704	2001 RN ₁₄₇	1998 01 08.38658	08 33 14.07	+31 57 27.8	17.5 R	699
2001 RN ₁₄₆	2001 09 16.30987	23 06 24.38	+08 17 03.9	704	2001 RN ₁₄₇	1998 01 08.40009	08 33 13.42	+31 57 34.0	17.6 R	699
2001 RN ₁₄₆	2001 09 16.32420	23 06 23.80	+08 16 57.1	704	2001 RN ₁₄₇	2000 06 07.31997	18 58 12.83	-29 26 29.3	18.1	704
2001 RN ₁₄₆	2001 09 16.33854	23 06 23.25	+08 16 49.6	704	2001 RN ₁₄₇	2000 06 07.33318	18 58 12.21	-29 26 31.3	17.7	704
2001 RN ₁₄₆	2001 09 16.35379	23 06 22.64	+08 16 43.0	704	2001 RN ₁₄₇	2000 06 07.34660	18 58 11.64	-29 26 34.7	18.5	704
2001 RN ₁₄₆	2001 09 15.19275	22 30 18.13	+12 14 34.2	644	2001 RN ₁₄₇	2001 07 19.46357	00 47 03.05	-09 58 34.3	18.0	644
2001 RO ₁₄₆	2001 09 15.21374	22 30 17.19	+12 14 29.0	644	2001 RN ₁₄₇	2001 07 19.47423	00 47 03.32	-09 58 35.1	18.1	644
2001 RO ₁₄₆	2001 09 15.23471	22 30 16.25	+12 14 23.7	644	2001 RN ₁₄₇	2001 07 19.48488	00 47 03.60	-09 58 35.9	18.2	644
2001 RO ₁₄₆	2001 08 24.31332	22 56 24.74	+03 41 17.1	699	2001 RN ₁₄₇	2001 08 19.34352	00 51 02.87	-11 39 51.8	17.4	704
2001 RO ₁₄₆	2001 08 24.34574	22 56 23.04	+03 41 17.6	699	2001 RN ₁₄₇	2001 08 19.35625	00 51 02.65	-11 39 55.5	18.4	704
2001 RO ₁₄₆	2001 08 24.37325	22 56 21.67	+03 41 20.5	699	2001 RN ₁₄₇	2001 08 19.36904	00 51 02.43	-11 39 59.8	18.3	704
2001 RO ₁₄₆	2001 08 24.40082	22 56 20.19	+03 41 21.7	699	2001 RN ₁₄₇	2001 08 19.38172	00 51 02.28	-11 40 03.3	18.2	704
2001 RO ₁₄₆	2001 09 16.29283	22 36 09.90	+03 37 39.8	704	2001 RN ₁₄₇	2001 08 19.39454	00 51 02.13	-11 40 06.9	19.0	704
2001 RO ₁₄₆	2001 09 16.30717	22 36 09.10	+03 37 38.2	704	2001 RN ₁₄₇	2001 08 28.28631	00 48 12.00	-12 26 13.0	17.7	644
2001 RO ₁₄₆	2001 09 16.32150	22 36 08.38	+03 37 37.3	704	2001 RN ₁₄₇	2001 08 28.30752	00 48 11.44	-12 26 19.8	18.0	644
2001 RO ₁₄₆	2001 09 16.33583	22 36 07.64	+03 37 36.4	704	2001 RN ₁₄₇	2001 08 28.32884	00 48 10.87	-12 26 27.0	17.9	644
2001 RO ₁₄₆	2001 09 16.35109	22 36 06.89	+03 37 35.7	704	2001 RN ₁₄₇	2001 10 11.26834	00 16 36.23	-15 25 39.7	17.7	704
2001 RS ₁₄₆	2001 08 22.32074	23 52 44.85	+20 43 56.4	704	2001 RN ₁₄₇	2001 10 11.28404	00 16 35.46	-15 25 40.8	17.7	704
2001 RS ₁₄₆	2001 08 22.33300	23 52 44.50	+20 43 58.2	704	2001 RN ₁₄₇	2001 10 11.30075	00 16 34.68	-15 25 41.4	17.7	704
2001 RS ₁₄₆	2001 08 22.34528	23 52 44.14	+20 44 00.1	704	2001 RN ₁₄₇	2001 10 11.31618	00 16 33.98	-15 25 41.7	17.7	704
2001 RS ₁₄₆	2001 08 22.35755	23 52 43.82	+20 44 01.8	704	2001 RN ₁₄₇	2001 10 11.33171	00 16 33.30	-15 25 43.2	17.9	704
2001 RS ₁₄₆	2001 08 22.36979	23 52 43.47	+20 44 03.5	704	2001 RN ₁₄₇	2001 10 23.16656	00 08 23.98	-15 21 46.5	17.9	644
2001 RS ₁₄₆	2001 09 21.21718	23 32 14.23	+19 34 57.1	699	2001 RN ₁₄₇	2001 10 23.18830	00 08 23.17	-15 21 44.5	17.5	644
2001 RS ₁₄₆	2001 09 21.24150	23 32 13.03	+19 34 47.1	699	2001 RN ₁₄₇	2001 10 23.20948	00 08 22.39	-15 21 46.2	17.5	644
2001 RS ₁₄₆	2001 09 21.26562	23 32 11.80	+19 34 37.2	699	2001 RN ₁₄₇	2001 11 07.13909	00 01 50.90	-14 36 23.4	18.2	704
2001 RS ₁₄₆	2001 09 21.28979	23 32 10.55	+19 34 27.0	699	2001 RN ₁₄₇	2001 11 07.13921	00 01 50.89	-14 36 23.2	18.0	704
2001 RS ₁₄₆	2001 09 29.17990	23 25 58.22	+18 31 27.1	644	2001 RN ₁₄₇	2001 11 07.15350	00 01 50.63	-14 36 19.5	18.2	704
2001 RS ₁₄₆	2001 09 29.20114	23 25 57.23	+18 31 16.0	644	2001 RN ₁₄₇	2001 11 07.15362	00 01 50.61	-14 36 19.0	18.0	704
2001 RS ₁₄₆	2001 09 29.22232	23 25 56.24	+18 31 03.6	644	2001 RN ₁₄₇	2001 11 07.16742	00 01 50.37	-14 36 16.2	18.1	704
2001 RS ₁₄₆	2001 10 23.08777	23 13 59.27	+14 27 40.1	699	2001 RN ₁₄₇	2001 11 07.16754	00 01 50.37	-14 36 15.8	18.0	704
2001 RS ₁₄₆	2001 10 23.11166	23 13 59.04	+14 27 25.5	699	2001 RN ₁₄₇	2001 11 07.18110	00 01 50.15	-14 36 11.9	17.5	704
2001 RS ₁₄₆	2001 10 23.13560	23 13 58.70	+14 27 09.9	699	2001 RN ₁₄₇	2001 11 07.18122	00 01 50.13	-14 36 11.8	18.1	704
2001 RS ₁₄₆	2001 10 23.15959	23 13 58.32	+14 26 55.2	699	2001 RN ₁₄₇	2001 11 07.19471	00 01 49.91	-14 36 08.4	17.9	704
2001 RS ₁₄₆	2001 11 13.18179	23 17 02.12	+11 18 00.7	704	2001 RN ₁₄₇	2001 11 07.19483	00 01 49.88	-14 36 08.3	18.0	704
2001 RS ₁₄₆	2001 11 13.19617	23 17 02.47	+11 17 54.2	704	2001 RN ₁₄₇	2001 11 08.20868	00 01 34.17	-14 31 33.8	18.4	644
2001 RS ₁₄₆	2001 11 13.21050	23 17 02.85	+11 17 47.7	704	2001 RN ₁₄₇	2001 11 08.21944	00 01 33.97	-14 31 31.0	18.7	644
2001 RS ₁₄₆	2001 11 13.23918	23 17 03.55	+11 17 35.3	704	2001 RN ₁₄₇	2001 11 08.23014	00 01 33.80	-14 31 27.8	18.6	644
2001 RS ₁₄₆	2001 12 11.06994	23 40 07.87	+09 20 47.6	704	2001 RN ₁₄₇	2001 11 18.26458	00 00 16.53	-13 37 14.5	19.0	608
2001 RS ₁₄₆	2001 12 11.08544	23 40 08.90	+09 20 46.9	704	2001 RN ₁₄₇	2001 11 18.27507	00 00 16.51	-13 37 10.5	19.0	608
2001 RS ₁₄₆	2001 12 11.10094	23 40 09.90	+09 20 45.5	704	2001 RN ₁₄₇	2001 11 18.28537	00 00 16.48	-13 37 07.0	19.1	608
2001 RS ₁₄₆	2001 12 11.11643	23 40 10.99	+09 20 44.0	704	2001 RN ₁₄₇	2001 12 05.07059	00 03 18.42	-11 35 55.7	18.2	704
2001 RS ₁₄₆	2001 12 11.13196	23 40 12.03	+09 20 43.3	704	2001 RN ₁₄₇	2001 12 05.07167	00 03 18.43	-11 35 54.9	18.4	704
2001 RY ₁₄₆	2001 09 06.32683	23 18 58.46	+26 05 33.6	644	2001 RN ₁₄₇	2001 12 05.08622	00 03 18.72	-11 35 48.2	18.9	704
2001 RY ₁₄₆	2001 09 06.34826	23 18 57.30	+26 05 35.3	644	2001 RN ₁₄₇	2001 12 05.08730	00 03 18.75	-11 35 46.5	18.8	704
2001 RY ₁₄₆	2001 09 06.36985	23 18 56.10	+26 05 36.1	644	2001 RN ₁₄₇	2001 12 05.10181	00 03 19.06	-11 35 40.3	18.8	704
2001 RZ ₁₄₆	2001 09 18.38013	00 19 12.06	-11 44 15.3	699	2001 RN ₁₄₇	2001 12 05.10289	00 03 19.09	-11 35 39.2	18.8	704
2001 RZ ₁₄₆	2001 09 18.39901	00 19 11.24	-11 44 25.1	699	2001 RN ₁₄₇	2001 12 05.11748	00 03 19.36	-11 35 33.1	18.8	704
2001 RZ ₁₄₆	2001 09 18.41792	00 19 10.39	-11 44 30.9	699	2001 RN ₁₄₇	2001 12 05.11857	00 03 19.43	-11 35 31.5	18.7	704
2001 RZ ₁₄₆	2001 09 18.43689	00 19 09.45	-11 44 39.5	699	2001 RN ₁₄₇	2001 12 05.13309	00 03 19.69	-11 35 25.5	18.4	704
2001 RB ₁₄₇	2001 08 10.48076	23 18 45.55	+17 26 22.3	644	2001 RN ₁₄₇	2001 12 05.13415	00 03 19.73	-11 35 23.9	18.4	704
2001 RB ₁₄₇	2001 08 10.49140	23 18 45.30	+17 26 25.5	644	2001 RN ₁₄₇	2001 12 15.07327	00 07 54.11	-10 09 57.9	18.1	704
2001 RB ₁₄₇	2001 08 10.50213	23 18 45.08	+17 26 28.5	644	2001 RN ₁₄₇	2001 12 15.08906	00 07 54.54	-10 09 48.4	18.6	704
2001 RB ₁₄₇	2001 08 22.26792	23 13 13.14	+18 02 32.7	704	2001 RN ₁₄₇	2001 12 15.10461	00 07 55.04	-10 09 40.2	18.7	704
2001 RB ₁₄₇	2001 08 22.28024	23 13 12.66	+18 02 33.4	704	2001 RN ₁₄₇	2001 12 15.11965	00 07 55.54	-10 09 31.4	18.9	704
2001 RB ₁₄₇	2001 08 22.29256	23 13 12.15	+18 02 34.6	704	2001 RN ₁₄₇	2001 12 15.13505	00 07 55.94	-10 09 22.9	18.7	704
2001 RB ₁₄₇	2001 08 22.30486	23 13 11.74	+18 02 35.2	704	2001 RN ₁₄₇	2002 01 12.07054	00 29 36.92	-05 33 45.7	18.5	704
2001 RB ₁₄₇	2001 08 22.31717	23 13 11.18	+18 02 36.7	704	2001 RN ₁₄₇	2002 01 12.08643	00 29 37.83	-05 33 35.6	19.0	704
2001 RB ₁₄₇	2001 09 09.50308	23 00 16.48	+17 24 45.6	608	2001 RN ₁₄₇	2002 01 12.10241	00 29 38.70	-05 33 26.2	19.3	704
2001 RB ₁₄₇	2001 09 09.51368	23 00 15.96	+17 24 42.2	608	2001 RN ₁₄₇	2002 01 12.11851	00 29 39.65	-05 33 15.6	19.1	704
2001 RB ₁₄₇	2001 09 09.52433	23 00 15.44	+17 24 39.0	608	2001 RV ₁₄₇	2002 01 12.13436	00 29 40.52	-05 33 06.1	19.4	704
2001 RB ₁₄₇	2001 10 17.16736	22 43 24.53	+12 08 02.1	704	2001 RV ₁₄₇	2001 09 19.12884	20 33 08.52	-23 31 33.0	18.8	704
2001 RB ₁₄₇	2001 10 17.18314	22 43 24.51	+12 07 52.6	704	2001 RV ₁₄₇	2001 09 19.15750	20 33 09.12	-23 31 19.8	19.7	704
2001 RB ₁₄₇	2001 10 17.19883	22 43 24.47	+12 07 44.2	704	2001 RV ₁₄₇	2001 09 19.17268	20 33 09.41	-23 31 13.7	19.5	704
2001 RB ₁₄₇	2001 10 17.21449	22 43 24.52	+12 07 34.9	704	2001 RD ₁₄₈	2001 08 27.24746	22 43 52.77	-14 34 09.9	18.0 R	699
2001 RB ₁₄₇	2001 10 17.23039	22 43 24.43	+12 07 27.9	704	2001 RD ₁₄₈	2001 08 27.27098	22 43 51.28	-14 34 09.7		699
2001 RD ₁₄₇	2001 08 26.22940	22 53 33.34	+14 15 56.6	699	2001 RD ₁₄₈	2001 08 27.29454	22 43 49.70	-14 34 06.7		699
2001 RD ₁₄₇	2001 08 26.25764	22 53 31								

2001 RL ₁₄₉	2001 08 29.33640	01 08 40.20	-05 10 42.2	19.8	644	2001 RX ₁₅₀	2001 10 08.36712	00 30 57.96	-09 17 23.4	20.0	644
2001 RL ₁₄₉	2001 08 29.35785	01 08 39.93	-05 10 47.0	19.5	644	2001 RX ₁₅₀	2001 10 08.38751	00 30 56.79	-09 17 29.5	20.4	644
2001 RL ₁₄₉	2001 09 25.26109	00 54 28.15	-07 24 39.1	18.5	704	2001 RX ₁₅₀	2001 10 24.22047	00 18 19.89	-10 05 43.9	20.4	644
2001 RL ₁₄₉	2001 09 25.27645	00 54 27.41	-07 24 43.4	19.3	704	2001 RX ₁₅₀	2001 10 24.24171	00 18 19.03	-10 05 45.0	20.4	644
2001 RL ₁₄₉	2001 09 25.29393	00 54 26.46	-07 24 48.4	18.9	704	2001 RX ₁₅₀	2001 10 24.26291	00 18 18.17	-10 05 46.3	20.1	644
2001 RL ₁₄₉	2001 09 25.30893	00 54 25.75	-07 24 52.7	18.6	704	2001 RZ ₁₅₀	2001 08 26.31603	00 33 18.33	-04 10 11.6	19.8	644
2001 RL ₁₄₉	2001 09 25.32561	00 54 24.89	-07 24 57.5	18.9	704	2001 RZ ₁₅₀	2001 08 26.32649	00 33 18.10	-04 10 11.7	19.8	644
2001 RL ₁₄₉	2001 10 24.22755	00 30 50.05	-08 40 31.5	19.5	644	2001 RZ ₁₅₀	2001 08 26.33693	00 33 17.85	-04 10 11.8	19.8	644
2001 RL ₁₄₉	2001 10 24.24871	00 30 49.16	-08 40 30.9	19.5	644	2001 RZ ₁₅₀	2001 09 18.37227	00 17 37.33	-04 26 11.3	18.6 R	699
2001 RL ₁₄₉	2001 10 24.26989	00 30 48.27	-08 40 30.7	19.5	644	2001 RZ ₁₅₀	2001 09 18.39115	00 17 36.24	-04 26 11.4	19.8	699
2001 RN ₁₄₉	2001 08 23.36601	23 16 58.53	-02 48 35.3	19.2 R	699	2001 RZ ₁₅₀	2001 09 18.41004	00 17 35.08	-04 26 12.8	19.8	699
2001 RN ₁₄₉	2001 08 23.38169	23 16 57.89	-02 48 38.3	19.2 R	699	2001 RZ ₁₅₀	2001 09 18.42899	00 17 33.96	-04 26 13.2	19.8	699
2001 RN ₁₄₉	2001 08 23.39740	23 16 57.18	-02 48 42.4	19.2 R	699	2001 RZ ₁₅₀	2001 09 19.25916	00 16 46.95	-04 26 54.6	19.1	704
2001 RN ₁₄₉	2001 08 23.41312	23 16 56.61	-02 48 45.3	19.2 R	699	2001 RZ ₁₅₀	2001 09 19.27372	00 16 45.96	-04 26 54.4	19.8	704
2001 RN ₁₄₉	2001 09 21.22243	22 55 37.17	-04 57 35.2	19.8 V	291	2001 RZ ₁₅₀	2001 09 19.28982	00 16 45.01	-04 26 55.8	19.3	704
2001 RN ₁₄₉	2001 09 21.25322	22 55 35.83	-04 57 43.3	20.1 V	291	2001 RZ ₁₅₀	2001 09 19.30667	00 16 44.04	-04 26 56.6	18.9	704
2001 RN ₁₄₉	2001 09 21.27376	22 55 34.95	-04 57 49.0	19.9 V	291	2001 RZ ₁₅₀	2001 09 19.32119	00 16 43.09	-04 26 56.5	19.2	704
2001 RO ₁₄₉	2001 09 19.24695	23 01 43.62	-03 58 19.0	20.3 V	691	2001 RB ₁₅₁	2001 07 19.42821	00 37 35.27	-01 57 05.5	20.6	644
2001 RO ₁₄₉	2001 09 19.26834	23 01 42.72	-03 58 31.7	21.1 V	691	2001 RB ₁₅₁	2001 07 19.43933	00 37 35.47	-01 57 06.8	20.7	644
2001 RO ₁₄₉	2001 09 19.28933	23 01 41.82	-03 58 44.0	20.7 V	691	2001 RB ₁₅₁	2001 07 19.45054	00 37 35.75	-01 57 08.5	20.7	644
2001 RP ₁₄₉	2001 09 20.20438	23 03 10.04	-04 27 20.7	19.8	704	2001 RB ₁₅₁	2001 09 11.29984	00 30 59.42	-07 10 12.1	19.3 R	699
2001 RP ₁₄₉	2001 09 20.21855	23 03 09.22	-04 27 25.6	19.6	704	2001 RB ₁₅₁	2001 09 11.32330	00 30 58.58	-07 10 23.9	19.3	699
2001 RP ₁₄₉	2001 09 20.22657	23 03 08.83	-04 27 29.9	20.2 V	691	2001 RB ₁₅₁	2001 09 11.34683	00 30 57.64	-07 10 34.7	19.3	699
2001 RP ₁₄₉	2001 09 20.23271	23 03 08.45	-04 27 31.9	19.3	704	2001 RB ₁₅₁	2001 09 11.37039	00 30 56.90	-07 10 47.3	19.3	699
2001 RP ₁₄₉	2001 09 20.24687	23 03 07.69	-04 27 36.5	19.5	704	2001 RB ₁₅₁	2001 09 18.37385	00 26 28.58	-08 09 08.1	19.0 R	699
2001 RP ₁₄₉	2001 09 20.24851	23 03 07.63	-04 27 38.4	20.2 V	691	2001 RB ₁₅₁	2001 09 18.39271	00 26 27.76	-08 09 17.6	19.0	699
2001 RP ₁₄₉	2001 09 20.27491	23 03 06.18	-04 27 48.4	20.2 V	691	2001 RB ₁₅₁	2001 09 18.41162	00 26 26.97	-08 09 27.3	19.0	699
2001 RQ ₁₄₉	2001 09 20.24738	23 07 41.87	-04 05 07.6	19.2	704	2001 RB ₁₅₁	2001 09 18.43056	00 26 26.25	-08 09 36.9	19.0	699
2001 RQ ₁₄₉	2001 09 20.26154	23 07 41.16	-04 05 10.5	19.3	704	2001 RB ₁₅₁	2001 09 25.20587	00 21 45.53	-09 04 20.1	19.3	704
2001 RQ ₁₄₉	2001 09 20.27569	23 07 40.46	-04 05 13.3	20.1	704	2001 RB ₁₅₁	2001 09 25.22123	00 21 44.92	-09 04 26.8	18.9	704
2001 RQ ₁₄₉	2001 09 20.28983	23 07 39.76	-04 05 16.8	19.7	704	2001 RB ₁₅₁	2001 09 25.23607	00 21 44.20	-09 04 33.3	18.9	704
2001 RQ ₁₄₉	2001 09 20.30397	23 07 39.07	-04 05 19.7	19.5	704	2001 RB ₁₅₁	2001 09 25.25133	00 21 43.62	-09 04 41.7	19.2	704
2001 RT ₁₄₉	2001 08 23.37151	23 19 19.20	-07 08 00.1	18.9 R	699	2001 RB ₁₅₁	2001 10 19.20018	00 05 52.25	-11 35 32.0	19.0 R	699
2001 RT ₁₄₉	2001 08 23.38719	23 19 18.64	-07 08 05.8	18.9 R	699	2001 RB ₁₅₁	2001 10 19.22371	00 05 51.39	-11 35 38.0	19.0	699
2001 RT ₁₄₉	2001 08 23.40290	23 19 18.06	-07 08 13.7	18.9 R	699	2001 RB ₁₅₁	2001 10 19.24701	00 05 50.54	-11 35 44.3	19.0	699
2001 RT ₁₄₉	2001 08 23.41862	23 19 17.44	-07 08 20.9	18.9 R	699	2001 RB ₁₅₁	2001 10 19.27038	00 05 49.66	-11 35 49.9	19.0	699
2001 RU ₁₄₉	2001 08 23.37074	23 27 49.36	-05 08 22.5	19.5 R	699	2001 RB ₁₅₁	2001 10 24.17105	00 03 19.76	-11 54 40.5	20.3	644
2001 RU ₁₄₉	2001 08 23.38641	23 27 48.80	-05 08 35.8	19.5 R	699	2001 RB ₁₅₁	2001 10 24.19223	00 03 19.12	-11 54 44.4	20.4	644
2001 RU ₁₄₉	2001 08 23.40211	23 27 48.41	-05 08 50.3	19.5 R	699	2001 RB ₁₅₁	2001 10 24.21451	00 03 18.48	-11 54 48.9	20.2	644
2001 RU ₁₄₉	2001 08 23.41784	23 27 47.87	-05 09 02.0	19.5 R	699	2001 RC ₁₅₁	2001 09 18.38013	00 18 13.43	-10 09 02.3	19.0 R	699
2001 RW ₁₄₉	2001 09 21.24818	23 13 10.73	-09 37 28.3	19.2	704	2001 RC ₁₅₁	2001 09 18.39901	00 18 12.44	-10 09 12.4	19.0	699
2001 RW ₁₄₉	2001 09 21.26237	23 13 10.18	-09 37 36.7	19.5	704	2001 RC ₁₅₁	2001 09 18.41792	00 18 11.35	-10 09 22.0	19.0	699
2001 RW ₁₄₉	2001 09 21.27651	23 13 09.62	-09 37 45.2	19.5	704	2001 RC ₁₅₁	2001 09 18.43689	00 18 10.23	-10 09 33.0	19.0	699
2001 RW ₁₄₉	2001 09 21.29066	23 13 09.02	-09 37 53.4	19.7	704	2001 RD ₁₅₁	2001 09 18.38013	00 20 17.75	-10 39 52.1	18.9 R	699
2001 RW ₁₄₉	2001 09 21.30481	23 13 08.49	-09 38 00.8	19.7	704	2001 RD ₁₅₁	2001 09 18.39901	00 20 16.95	-10 40 00.5	19.0	699
2001 RY ₁₄₉	2001 08 25.31936	23 34 15.26	-07 54 45.8	19.2 R	699	2001 RD ₁₅₁	2001 09 18.41792	00 20 15.95	-10 40 06.9	19.0	699
2001 RY ₁₄₉	2001 08 25.33884	23 34 14.68	-07 54 50.7	19.2 R	699	2001 RD ₁₅₁	2001 09 18.43689	00 20 15.21	-10 40 15.6	19.0	699
2001 RY ₁₄₉	2001 08 25.35833	23 34 14.21	-07 54 58.0	19.2 R	699	2001 RJ ₁₅₁	2001 09 18.37385	00 34 17.46	-09 41 13.8	17.8 R	699
2001 RY ₁₄₉	2001 08 25.37783	23 34 13.42	-07 55 02.1	19.2 R	699	2001 RJ ₁₅₁	2001 09 18.39271	00 34 16.37	-09 41 17.4	17.8	699
2001 RY ₁₄₉	2001 09 21.24821	23 18 09.97	-09 59 09.2	19.5	704	2001 RJ ₁₅₁	2001 09 18.41162	00 34 15.28	-09 41 22.1	17.8	699
2001 RY ₁₄₉	2001 09 21.26321	23 18 09.43	-09 59 11.8	19.3	704	2001 RJ ₁₅₁	2001 09 18.43056	00 34 14.20	-09 41 26.1	17.8	699
2001 RY ₁₄₉	2001 09 21.29293	23 18 08.40	-09 59 19.6	19.5	704	2001 RJ ₁₅₁	2001 09 25.25179	00 27 50.53	-10 04 04.2	17.9	704
2001 RC ₁₅₀	2001 08 23.37074	23 35 16.17	-06 53 09.2	19.2 R	699	2001 RJ ₁₅₁	2001 09 25.26737	00 27 49.62	-10 04 06.9	18.2	704
2001 RC ₁₅₀	2001 08 23.38641	23 35 15.79	-06 53 21.1	19.2 R	699	2001 RJ ₁₅₁	2001 09 25.28229	00 27 48.71	-10 04 09.6	18.4	704
2001 RC ₁₅₀	2001 08 23.40211	23 35 15.25	-06 53 32.5	19.2 R	699	2001 RJ ₁₅₁	2001 09 25.29984	00 27 47.61	-10 04 12.4	18.1	704
2001 RC ₁₅₀	2001 08 23.41784	23 35 14.76	-06 53 43.7	19.2 R	699	2001 RJ ₁₅₁	2001 09 25.31660	00 27 46.59	-10 04 15.0	18.0	704
2001 RC ₁₅₀	2001 09 23.39584	23 18 01.39	-13 11 40.3	20.9	608	2001 RJ ₁₅₁	2001 10 16.22071	00 09 09.62	-10 13 15.2	18.6	644
2001 RC ₁₅₀	2001 09 23.40612	23 18 01.02	-13 11 46.6	21.0	608	2001 RJ ₁₅₁	2001 10 16.24131	00 09 08.69	-10 13 12.5	18.7	644
2001 RC ₁₅₀	2001 09 23.41656	23 18 00.64	-13 11 53.0	20.9	608	2001 RJ ₁₅₁	2001 10 16.26518	00 09 07.59	-10 13 09.5	18.6	644
2001 RE ₁₅₀	2001 08 25.32246	23 19 31.64	-11 03 02.6	19.0 R	699	2001 RL ₁₅₁	2001 07 19.46243	00 49 12.76	-08 34 58.9	20.6	644
2001 RE ₁₅₀	2001 08 25.34195	23 19 30.66	-11 03 03.8	19.0 R	699	2001 RL ₁₅₁	2001 07 19.47307	00 49 13.15	-08 34 57.1	20.1	644
2001 RE ₁₅₀	2001 08 25.36144	23 19 29.77	-11 03 05.6	19.0 R	699	2001 RL ₁₅₁	2001 07 19.48371	00 49 13.57	-08 34 55.1	19.8	644
2001 RE ₁₅₀	2001 08 25.38095	23 19 28.78	-11 03 05.8	19.0 R	699	2001 RL ₁₅₁	2001 08 28.28798	00 53 49.93	-08 12 06.7	19.6	644
2001 RG ₁₅₀	2001 08 25.32246	23 23 28.09	-11 17 43.2	18.8 R	699	2001 RL ₁₅₁	2001 08 28.30919	00 53 49.27	-08 12 09.0	19.7	644
2001 RG ₁₅₀	2001 08 25.34195	23 23 27.20	-11 17 48.9	18.8 R	699	2001 RL ₁₅₁	2001 08 28.33050	00 53 48.64	-08 12 10.3	19.9	644
2001 RG ₁₅₀	2001 08 25.36144	23 23 26.22	-11 17 55.8	18.8 R	699	2001 RL ₁₅₁	2001 09 18.37464	00 37 24.31	-08 38 11.2	17.9 R	699
2001 RG ₁₅₀	2001 08 25.38095	23 23 25.48	-11 18 01.2	18.8 R	699	2001 RL ₁₅₁	2001 09 18.39350	00 37 23.12	-08 38 12.6	18.0	699
2001 RK ₁₅₀	2001 08 25.32091	23 10 25.32	-09 37 57.9	19.2 R	699	2001 RL ₁₅₁	2001 09 18.41240	00 37 21.97	-08 38 12.8	18.0	699
2001 RK ₁₅₀	2001 08 25.340										

2001 RO ₁₅₁	2001 08 29.34086	00 59 03.30	-06 53 54.0	19.3	644	2001 RE ₁₅₂	2001 09 25.19070	00 14 52.70	-12 13 04.8	17.9	704
2001 RO ₁₅₁	2001 09 25.26005	00 45 56.47	-08 41 30.7	18.3	704	2001 RE ₁₅₂	2001 09 25.20541	00 14 51.92	-12 13 11.0	18.2	704
2001 RO ₁₅₁	2001 09 25.27536	00 45 55.65	-08 41 33.6	18.5	704	2001 RE ₁₅₂	2001 09 25.22076	00 14 51.11	-12 13 16.9	17.9	704
2001 RO ₁₅₁	2001 09 25.29132	00 45 54.81	-08 41 37.1	18.8	704	2001 RE ₁₅₂	2001 09 25.23558	00 14 50.31	-12 13 22.8	18.1	704
2001 RO ₁₅₁	2001 09 25.30789	00 45 53.90	-08 41 40.2	19.1	704	2001 RE ₁₅₂	2001 09 25.25087	00 14 49.47	-12 13 29.1	18.3	704
2001 RO ₁₅₁	2001 09 25.32458	00 45 53.03	-08 41 42.9	18.7	704	2001 RE ₁₅₂	2001 09 25.30911	00 14 46.43	-12 13 52.5	18.7	644
2001 RO ₁₅₁	2001 10 11.25917	00 32 13.88	-09 03 52.3	19.0	704	2001 RE ₁₅₂	2001 09 25.33043	00 14 45.27	-12 14 01.2	18.7	644
2001 RO ₁₅₁	2001 10 11.27589	00 32 12.98	-09 03 51.6	19.2	704	2001 RE ₁₅₂	2001 09 25.35160	00 14 44.13	-12 14 09.6	18.8	644
2001 RO ₁₅₁	2001 10 11.29222	00 32 12.14	-09 03 51.3	19.0	704	2001 RE ₁₅₂	2001 10 11.29881	00 02 36.11	-13 22 17.7	19.1	644
2001 RO ₁₅₁	2001 10 11.30844	00 32 11.32	-09 03 50.2	19.1	704	2001 RE ₁₅₂	2001 10 11.31942	00 02 35.26	-13 22 19.7	19.2	644
2001 RO ₁₅₁	2001 10 11.32488	00 32 10.48	-09 03 50.4	18.8	704	2001 RE ₁₅₂	2001 10 11.34022	00 02 34.42	-13 22 21.7	19.2	644
2001 RO ₁₅₁	2001 10 16.23007	00 28 23.07	-08 57 15.4	19.5	644	2001 RF ₁₅₂	2001 09 09.36040	00 27 58.55	-10 41 47.0	18.6	644
2001 RO ₁₅₁	2001 10 16.25384	00 28 21.95	-08 57 12.5	19.1	644	2001 RF ₁₅₂	2001 09 09.38404	00 27 57.49	-10 41 54.6	19.1	644
2001 RO ₁₅₁	2001 10 16.27463	00 28 20.96	-08 57 09.7	19.4	644	2001 RF ₁₅₂	2001 09 09.40507	00 27 56.51	-10 42 00.5	19.4	644
2001 RO ₁₅₁	2001 10 24.22405	00 23 23.60	-08 31 34.5	19.3	644	2001 RF ₁₅₂	2001 09 18.38013	00 20 54.96	-11 22 56.5	18.7 R	699
2001 RO ₁₅₁	2001 10 24.24524	00 23 22.87	-08 31 29.3	19.4	644	2001 RF ₁₅₂	2001 09 18.39901	00 20 53.95	-11 23 01.7		699
2001 RO ₁₅₁	2001 10 24.26640	00 23 22.18	-08 31 23.8	19.6	644	2001 RF ₁₅₂	2001 09 18.41792	00 20 53.03	-11 23 06.4		699
2001 RO ₁₅₁	2001 11 12.29531	00 19 46.24	-06 22 00.6	20.3	608	2001 RF ₁₅₂	2001 09 18.43689	00 20 52.03	-11 23 10.3		699
2001 RO ₁₅₁	2001 11 12.30598	00 19 46.30	-06 21 54.3	20.7	608	2001 RC ₁₅₂	2001 09 18.38013	00 21 04.97	-10 57 13.5	18.8 R	699
2001 RO ₁₅₁	2001 11 12.31725	00 19 46.34	-06 21 47.6	20.5	608	2001 RC ₁₅₂	2001 09 18.39901	00 21 03.65	-10 57 11.7		699
2001 RQ ₁₅₁	2001 09 18.37777	00 47 02.68	-11 40 09.0	17.9 R	699	2001 RC ₁₅₂	2001 09 18.41792	00 21 02.24	-10 57 09.4		699
2001 RQ ₁₅₁	2001 09 18.39665	00 47 01.91	-11 40 20.2		699	2001 RC ₁₅₂	2001 09 18.43689	00 21 00.90	-10 57 08.4		699
2001 RQ ₁₅₁	2001 09 18.41556	00 47 01.06	-11 40 32.5		699	2001 RC ₁₅₂	2001 09 25.20460	00 13 08.56	-10 43 08.6	18.4	704
2001 RQ ₁₅₁	2001 09 18.43452	00 47 00.24	-11 40 43.3		699	2001 RC ₁₅₂	2001 09 25.21996	00 13 07.45	-10 43 06.4	18.5	704
2001 RT ₁₅₁	2001 09 27.25188	00 42 11.71	-13 11 31.1	19.8	644	2001 RC ₁₅₂	2001 09 25.23475	00 13 06.37	-10 43 03.4	19.2	704
2001 RT ₁₅₁	2001 09 27.27289	00 42 10.37	-13 11 32.9	19.4	644	2001 RC ₁₅₂	2001 09 25.25005	00 13 05.32	-10 43 02.1	19.2	704
2001 RT ₁₅₁	2001 09 27.29437	00 42 09.01	-13 11 34.9	19.7	644	2001 RK ₁₅₂	2001 09 25.18886	00 01 26.91	-12 05 50.3	18.0	704
2001 RT ₁₅₁	2001 10 23.19062	00 17 09.42	-12 34 26.1	19.8	644	2001 RK ₁₅₂	2001 09 25.20354	00 01 26.14	-12 05 52.9	18.5	704
2001 RT ₁₅₁	2001 10 23.21181	00 17 08.38	-12 34 20.7	19.8	644	2001 RK ₁₅₂	2001 09 25.21892	00 01 25.27	-12 05 56.1	18.7	704
2001 RT ₁₅₁	2001 10 23.23302	00 17 07.36	-12 34 14.7	20.1	644	2001 RK ₁₅₂	2001 09 25.23367	00 01 24.46	-12 06 00.1	18.7	704
2001 RU ₁₅₁	2001 09 18.37935	00 30 03.96	-10 37 49.0	18.1 R	699	2001 RK ₁₅₂	2001 09 25.24900	00 01 23.63	-12 06 02.9	19.0	704
2001 RU ₁₅₁	2001 09 18.39822	00 30 03.10	-10 37 51.7		699	2001 RK ₁₅₂	2001 09 25.30272	00 01 20.77	-12 06 15.0	18.6	644
2001 RU ₁₅₁	2001 09 18.41712	00 30 02.17	-10 37 56.0		699	2001 RK ₁₅₂	2001 09 25.32379	00 01 19.63	-12 06 19.5	19.2	644
2001 RU ₁₅₁	2001 09 18.43609	00 30 01.25	-10 38 00.0		699	2001 RK ₁₅₂	2001 09 25.34491	00 01 18.49	-12 06 24.0	18.6	644
2001 RY ₁₅₁	2001 09 09.39968	00 39 46.74	-10 42 05.0	18.9	644	2001 RK ₁₅₂	2001 10 20.16568	23 44 31.54	-12 17 52.9	19.4	704
2001 RY ₁₅₁	2001 09 09.42094	00 39 46.24	-10 42 18.6	18.5	644	2001 RK ₁₅₂	2001 10 20.18182	23 44 31.10	-12 17 49.7	19.6	704
2001 RY ₁₅₁	2001 09 09.44234	00 39 45.72	-10 42 32.6	18.9	644	2001 RK ₁₅₂	2001 10 20.19858	23 44 30.63	-12 17 47.2	19.3	704
2001 RY ₁₅₁	2001 09 18.37856	00 35 41.42	-12 19 06.0	18.1 R	699	2001 RK ₁₅₂	2001 10 20.21575	23 44 30.20	-12 17 43.6	19.6	704
2001 RY ₁₅₁	2001 09 18.39744	00 35 40.77	-12 19 17.1		699	2001 RK ₁₅₂	2001 10 20.23166	23 44 29.81	-12 17 40.5	19.2	704
2001 RY ₁₅₁	2001 09 18.41635	00 35 40.04	-12 19 29.1		699	2001 RM ₁₅₂	2001 09 18.38092	00 09 31.30	-11 21 42.7	18.4 R	699
2001 RY ₁₅₁	2001 09 18.43531	00 35 39.38	-12 19 39.5		699	2001 RM ₁₅₂	2001 09 18.39980	00 09 30.15	-11 21 45.1		699
2001 RZ ₁₅₁	2000 05 07.33921	15 05 50.81	-16 33 30.3	21.4 V	691	2001 RM ₁₅₂	2001 09 18.41871	00 09 28.91	-11 21 48.3		699
2001 RZ ₁₅₁	2000 05 07.37136	15 05 48.68	-16 33 27.1	21.5 V	691	2001 RM ₁₅₂	2001 09 18.43768	00 09 27.68	-11 21 51.5		699
2001 RZ ₁₅₁	2000 05 07.39610	15 05 47.11	-16 33 24.8	21.1 V	691	2001 RN ₁₅₂	2001 09 18.38013	00 12 33.72	-12 40 40.4	17.4 R	699
2001 RZ ₁₅₁	2000 05 30.17496	14 43 18.24	-15 57 01.9	21.3 V	691	2001 RN ₁₅₂	2001 09 18.39901	00 12 32.72	-12 40 51.1		699
2001 RZ ₁₅₁	2000 05 30.19647	14 43 17.12	-15 57 00.5	21.7 V	691	2001 RN ₁₅₂	2001 09 18.41792	00 12 31.58	-12 41 01.9		699
2001 RZ ₁₅₁	2000 05 30.21811	14 43 15.96	-15 56 58.7	21.7 V	691	2001 RN ₁₅₂	2001 09 18.43689	00 12 30.52	-12 41 13.8		699
2001 RZ ₁₅₁	2001 08 03.40021	00 43 30.24	-09 10 25.0	20.4	644	2001 RF ₁₅₂	2001 09 18.38013	00 13 21.20	-11 02 41.7	18.6 R	699
2001 RZ ₁₅₁	2001 08 03.41083	00 43 30.57	-09 10 25.9	19.6	644	2001 RF ₁₅₂	2001 09 18.39901	00 13 20.15	-11 02 48.4		699
2001 RZ ₁₅₁	2001 08 03.42168	00 43 30.87	-09 10 25.8	19.8	644	2001 RF ₁₅₂	2001 09 18.41792	00 13 18.99	-11 02 57.2		699
2001 RZ ₁₅₁	2001 08 28.28631	00 46 56.34	-10 05 09.9	19.1	644	2001 RF ₁₅₂	2001 09 18.43689	00 13 17.95	-11 03 06.3		699
2001 RZ ₁₅₁	2001 08 28.30752	00 46 55.91	-10 05 14.4	19.3	644	2001 RQ ₁₅₂	2001 09 25.22053	00 09 05.62	-14 06 25.2	19.7	704
2001 RZ ₁₅₁	2001 08 28.32884	00 46 55.51	-10 05 19.0	18.6	644	2001 RQ ₁₅₂	2001 09 25.23535	00 09 04.87	-14 06 30.5	19.0	704
2001 RZ ₁₅₁	2001 09 09.39968	00 41 02.01	-10 49 53.5	19.5	644	2001 RQ ₁₅₂	2001 09 25.25064	00 09 04.12	-14 06 36.1	19.7	704
2001 RZ ₁₅₁	2001 09 09.42094	00 41 01.09	-10 49 57.9	19.2	644	2001 RQ ₁₅₂	2001 10 23.15445	23 49 13.00	-15 37 00.3	20.1	644
2001 RZ ₁₅₁	2001 09 09.44234	00 41 00.17	-10 50 02.6	19.0	644	2001 RQ ₁₅₂	2001 10 23.17509	23 49 12.36	-15 37 00.0	19.8	644
2001 RZ ₁₅₁	2001 09 18.37935	00 33 53.72	-11 19 39.3	18.1 R	699	2001 RQ ₁₅₂	2001 10 23.19646	23 49 11.70	-15 37 00.1	20.4	644
2001 RZ ₁₅₁	2001 09 18.39822	00 33 52.62	-11 19 42.0		699	2001 RR ₁₅₂	2001 08 16.36057	00 29 25.16	-05 47 30.5	19.1	704
2001 RZ ₁₅₁	2001 09 18.41712	00 33 51.55	-11 19 44.8		699	2001 RR ₁₅₂	2001 08 16.38573	00 29 24.92	-05 47 37.4	18.9	704
2001 RZ ₁₅₁	2001 09 18.43609	00 33 50.50	-11 19 48.0		699	2001 RR ₁₅₂	2001 08 16.39801	00 29 24.76	-05 47 41.4	18.7	704
2001 RZ ₁₅₁	2001 09 25.25191	00 27 24.23	-11 35 08.6	18.8	704	2001 RR ₁₅₂	2001 08 19.39310	00 28 48.53	-06 01 04.9	18.6	704
2001 RZ ₁₅₁	2001 09 25.26748	00 27 23.25	-11 35 10.0	19.3	704	2001 RR ₁₅₂	2001 08 19.39526	00 28 48.46	-06 01 05.6	18.8	704
2001 RZ ₁₅₁	2001 09 25.28241	00 27 22.35	-11 35 12.0	18.7	704	2001 RR ₁₅₂	2001 08 19.40595	00 28 48.26	-06 01 08.5	19.2	704
2001 RZ ₁₅₁	2001 09 25.29995	00 27 21.23	-11 35 13.5	18.9	704	2001 RR ₁₅₂	2001 08 19.40936	00 28 48.25	-06 01 09.6	18.9	704
2001 RZ ₁₅₁	2001 09 25.31581	00 27 20.24	-11 35 14.2	19.0	644	2001 RR ₁₅₂	2001 08 19.41879	00 28 48.09	-06 01 12.2	18.8	704
2001 RZ ₁₅₁	2001 09 25.31671	00 27 20.16	-11 35 16.1	18.8	704	2001 RR ₁₅₂	2001 08 19.42299	00 28 47.97	-06 01 11.9	18.9	704
2001 RZ ₁₅₁	2001 09 25.33696	00 27 18.86	-11 35 16.7	19.8	644	2001 RR ₁₅₂	2001 08 19.43160	00 28 47.86	-06 01 16.2	19.4	704
2001 RZ ₁₅₁	2001 09 25.35808	00 27 17.57	-11 35 18.5	19.2	644	2001 RR ₁₅₂	2001 08 19.43579	00 28 47.72	-06 01 17.4	19.1	704
2001 RZ ₁₅₁	2001 10 11.26746	00 11 55.38	-11 29 48.9	18.8	704	2001 RR ₁₅₂	2001 08 19.44437	00 28 47.59	-06 01 19.9	19.1	704

2001 RG ₁₅₃	2001 09 18.39350	00 36 27.92	-07 41 45.2	699	2001 RF ₁₅₄	2001 09 09.31906	22 46 40.56	+03 43 35.0	699
2001 RG ₁₅₃	2001 09 18.41240	00 36 26.89	-07 41 53.8	699	2001 SA	1999 02 23.31612	10 07 26.96	+14 43 43.7	18.0 R 699
2001 RG ₁₅₃	2001 09 18.43135	00 36 26.07	-07 41 59.1	699	2001 SA	1999 02 23.33653	10 07 25.93	+14 43 49.0	699
2001 RG ₁₅₃	2001 09 25.25250	00 30 35.89	-08 21 22.9	18.4 704	2001 SA	1999 02 23.35693	10 07 24.89	+14 43 53.9	699
2001 RG ₁₅₃	2001 09 25.26805	00 30 35.06	-08 21 28.1	19.7 704	2001 SA	1999 03 21.17662	09 49 14.22	+16 01 53.7	18.6 R 699
2001 RG ₁₅₃	2001 09 25.28298	00 30 34.20	-08 21 33.1	18.9 704	2001 SA	1999 03 21.19698	09 49 13.45	+16 01 55.1	699
2001 RG ₁₅₃	2001 09 25.30053	00 30 33.18	-08 21 37.6	19.5 704	2001 SA	1999 03 21.21734	09 49 12.80	+16 01 56.7	699
2001 RG ₁₅₃	2001 09 25.31730	00 30 32.31	-08 21 44.1	18.9 704	2001 SK	1999 03 22.43119	13 58 25.12	-02 28 29.8	18.4 R 699
2001 RG ₁₅₃	2001 10 11.25777	00 16 27.89	-09 31 00.2	18.7 704	2001 SK	1999 03 22.45160	13 58 24.47	-02 28 27.6	699
2001 RG ₁₅₃	2001 10 11.27449	00 16 27.05	-09 31 03.2	19.1 704	2001 SK	1999 03 22.47202	13 58 23.74	-02 28 22.1	699
2001 RG ₁₅₃	2001 10 11.29084	00 16 26.13	-09 31 06.0	19.0 704	2001 SK	1999 04 16.41578	13 41 11.51	-00 58 30.6	19.1 704
2001 RG ₁₅₃	2001 10 11.30705	00 16 25.30	-09 31 08.9	19.1 704	2001 SK	1999 04 16.43790	13 41 10.04	-00 58 24.3	18.9 704
2001 RG ₁₅₃	2001 10 11.32349	00 16 24.48	-09 31 11.9	18.8 704	2001 SK	1999 04 16.44886	13 41 09.53	-00 58 21.4	19.0 704
2001 RG ₁₅₃	2001 10 16.22313	00 12 30.65	-09 43 06.5	19.4 644	2001 SK	1999 04 16.45948	13 41 08.54	-00 58 17.5	19.0 704
2001 RG ₁₅₃	2001 10 16.24362	00 12 29.67	-09 43 08.9	19.5 644	2001 SO	1999 04 07.32947	13 19 46.97	-05 39 59.5	17.8 R 699
2001 RG ₁₅₃	2001 10 16.26758	00 12 28.51	-09 43 12.0	19.7 644	2001 SO	1999 04 07.34476	13 19 46.23	-05 39 55.1	699
2001 RG ₁₅₃	2001 10 24.21695	00 07 05.48	-09 51 15.0	19.7 644	2001 SO	1999 04 07.36003	13 19 45.46	-05 39 51.2	699
2001 RG ₁₅₃	2001 10 24.23825	00 07 04.71	-09 51 15.2	19.8 644	2001 SO	1999 05 10.23975	12 56 37.55	-03 46 44.5	699
2001 RG ₁₅₃	2001 10 24.25931	00 07 03.91	-09 51 15.1	19.5 644	2001 SO	1999 05 10.26520	12 56 36.75	-03 46 41.6	699
2001 RG ₁₅₃	2001 12 05.08973	00 05 54.78	-07 00 18.2	19.6 704	2001 SO	1999 05 10.29071	12 56 36.10	-03 46 38.2	699
2001 RG ₁₅₃	2001 12 05.10456	00 05 55.16	-07 00 11.5	19.8 704	2001 SJ ₄	1999 02 12.45024	10 35 47.33	+13 24 08.5	18.3 R 699
2001 RG ₁₅₃	2001 12 05.11936	00 05 55.53	-07 00 04.5	19.7 704	2001 SJ ₄	1999 02 12.46302	10 35 46.51	+13 24 13.5	699
2001 RH ₁₅₃	2001 09 11.29829	00 43 16.38	-06 37 06.7	19.0 R 699	2001 SJ ₄	1999 02 12.47581	10 35 45.84	+13 24 17.6	699
2001 RH ₁₅₃	2001 09 11.32174	00 43 15.51	-06 37 18.4	699	2001 SZ ₄	2001 10 14.33817	02 18 39.25	+15 09 39.2	19.7 V 691
2001 RH ₁₅₃	2001 09 11.34526	00 43 14.53	-06 37 29.0	699	2001 SZ ₄	2001 10 14.35955	02 18 37.06	+15 09 54.4	20.3 V 691
2001 RH ₁₅₃	2001 09 11.36882	00 43 13.68	-06 37 40.8	699	2001 SZ ₄	2001 10 14.38114	02 18 34.83	+15 10 10.5	19.7 V 691
2001 RH ₁₅₃	2001 09 18.37464	00 38 40.11	-07 32 23.1	18.7 R 699	2001 SZ ₅	1999 02 23.44291	11 50 29.40	+09 09 03.5	18.3 R 699
2001 RH ₁₅₃	2001 09 18.39350	00 38 39.26	-07 32 30.3	699	2001 SZ ₅	1999 02 23.46331	11 50 28.56	+09 09 10.7	699
2001 RH ₁₅₃	2001 09 18.41240	00 38 38.39	-07 32 40.8	699	2001 SZ ₅	1999 02 23.48373	11 50 27.87	+09 09 17.0	699
2001 RH ₁₅₃	2001 09 18.43135	00 38 37.53	-07 32 48.6	699	2001 SZ ₉	1991 11 12.24550	02 57 12.98	+19 23 58.9	19.2 V 691
2001 RH ₁₅₃	2001 09 25.25261	00 33 40.73	-08 24 01.8	19.1 704	2001 SZ ₉	1991 11 12.26727	02 57 11.46	+19 23 55.4	691
2001 RH ₁₅₃	2001 09 25.26816	00 33 39.97	-08 24 06.8	19.3 704	2001 SZ ₉	1991 11 12.29327	02 57 09.46	+19 23 51.9	691
2001 RH ₁₅₃	2001 09 25.28309	00 33 39.27	-08 24 14.3	19.2 704	2001 SZ ₉	1999 01 10.29571	08 04 17.56	+28 28 01.5	18.3 R 699
2001 RH ₁₅₃	2001 09 25.30064	00 33 38.52	-08 24 21.6	19.6 704	2001 SZ ₉	1999 01 10.32119	08 04 15.79	+28 28 09.1	699
2001 RH ₁₅₃	2001 09 25.31741	00 33 37.70	-08 24 29.3	19.2 704	2001 SZ ₉	1999 01 10.34671	08 04 13.96	+28 28 13.8	699
2001 RH ₁₅₃	2001 10 11.25801	00 21 47.45	-10 02 18.6	18.9 704	2001 SK ₁₀	1999 02 12.10273	07 40 29.78	+30 39 18.0	18.4 R 699
2001 RH ₁₅₃	2001 10 11.27473	00 21 46.67	-10 02 23.6	19.5 704	2001 SK ₁₀	1999 02 12.13079	07 40 28.74	+30 39 15.5	699
2001 RH ₁₅₃	2001 10 11.29107	00 21 45.95	-10 02 28.5	18.9 704	2001 SK ₁₀	1999 02 12.15883	07 40 27.63	+30 39 14.2	699
2001 RH ₁₅₃	2001 10 11.30729	00 21 45.25	-10 02 32.9	19.3 704	2001 SC ₁₂	1999 03 23.19962	11 45 41.91	+08 51 00.7	17.5 R 699
2001 RH ₁₅₃	2001 10 16.22429	00 18 28.29	-10 23 44.9	19.7 644	2001 SC ₁₂	1999 03 23.22508	11 45 40.33	+08 51 02.7	699
2001 RH ₁₅₃	2001 10 16.24648	00 18 27.40	-10 23 49.6	19.7 644	2001 SC ₁₂	1999 03 23.25053	11 45 38.85	+08 51 03.3	699
2001 RH ₁₅₃	2001 10 16.26873	00 18 26.51	-10 23 54.8	19.5 644	2001 SC ₁₂	1999 04 07.17897	11 32 45.02	+08 47 43.2	18.2 R 699
2001 RH ₁₅₃	2001 10 24.21814	00 13 54.93	-10 47 16.7	20.0 644	2001 SC ₁₂	1999 04 07.19424	11 32 44.36	+08 47 41.9	699
2001 RH ₁₅₃	2001 10 24.23941	00 13 54.27	-10 47 19.5	20.0 644	2001 SC ₁₂	1999 04 07.20951	11 32 43.67	+08 47 40.7	699
2001 RH ₁₅₃	2001 10 24.26049	00 13 53.59	-10 47 21.9	20.3 644	2001 SB ₁₄	1999 01 22.25829	08 06 59.00	+28 40 09.9	17.6 R 699
2001 RL ₁₅₃	2001 09 11.30064	00 42 41.06	-07 46 31.4	18.9 R 699	2001 SB ₁₄	1999 01 22.28381	08 06 56.99	+28 40 12.3	699
2001 RL ₁₅₃	2001 09 11.32408	00 42 40.08	-07 46 38.3	699	2001 SB ₁₄	1999 01 22.30931	08 06 55.01	+28 40 15.1	699
2001 RL ₁₅₃	2001 09 11.34761	00 42 39.04	-07 46 46.0	699	2001 SJ ₁₄	1999 03 22.44011	13 52 22.34	-05 29 25.5	18.5 R 699
2001 RL ₁₅₃	2001 09 11.37116	00 42 37.97	-07 46 53.3	699	2001 SJ ₁₄	1999 03 22.46056	13 52 21.76	-05 29 17.3	699
2001 RL ₁₅₃	2001 09 18.37464	00 37 24.75	-08 21 44.2	18.7 R 699	2001 SJ ₁₄	1999 03 22.48094	13 52 21.08	-05 29 09.8	699
2001 RL ₁₅₃	2001 09 18.39350	00 37 23.83	-08 21 49.5	699	2001 SH ₁₇	1999 03 22.37020	12 27 06.98	-01 54 53.3	18.5 R 699
2001 RL ₁₅₃	2001 09 18.41240	00 37 22.92	-08 21 55.4	699	2001 SH ₁₇	1999 03 22.39471	12 27 05.75	-01 54 47.0	699
2001 RL ₁₅₃	2001 09 18.43135	00 37 21.98	-08 22 01.7	699	2001 SH ₁₇	1999 03 22.41512	12 27 04.74	-01 54 41.4	699
2001 RO ₁₅₃	2001 09 10.14645	23 10 17.14	+08 24 07.6	21.0 R 460	2001 SH ₁₇	1999 03 24.27316	12 25 35.99	-01 46 17.2	18.1 R 699
2001 RO ₁₅₃	2001 09 10.15530	23 10 16.77	+08 24 04.2	20.1 R 460	2001 SH ₁₇	1999 03 24.29862	12 25 34.88	-01 46 11.7	699
2001 RP ₁₅₃	2001 09 08.19468	23 06 30.18	+03 01 25.8	19.1 704	2001 SH ₁₇	1999 03 24.32412	12 25 33.52	-01 46 05.0	699
2001 RP ₁₅₃	2001 09 08.20828	23 06 29.40	+03 01 20.7	19.5 704	2001 SP ₁₇	1999 02 18.43501	10 57 32.33	+10 00 54.3	18.3 R 699
2001 RP ₁₅₃	2001 09 08.23574	23 06 27.87	+03 01 11.3	19.4 704	2001 SP ₁₇	1999 02 18.45546	10 57 31.40	+10 01 00.3	699
2001 RP ₁₅₃	2001 09 08.24940	23 06 27.12	+03 01 06.7	19.7 704	2001 SP ₁₇	1999 02 18.47586	10 57 30.51	+10 01 05.8	699
2001 RS ₁₅₃	2001 08 24.30465	22 29 22.40	+07 17 54.6	18.6 R 699	2001 SX ₁₇	1999 03 23.20724	11 50 43.54	+05 43 59.9	17.7 R 699
2001 RS ₁₅₃	2001 08 24.33701	22 29 20.91	+07 17 49.1	699	2001 SX ₁₇	1999 03 23.23271	11 50 42.32	+05 44 07.3	699
2001 RS ₁₅₃	2001 08 24.36453	22 29 19.71	+07 17 44.5	699	2001 SX ₁₇	1999 03 23.25818	11 50 41.04	+05 44 14.6	699
2001 RS ₁₅₃	2001 08 24.39207	22 29 18.49	+07 17 38.4	699	2001 SN ₁₉	1999 03 23.21361	11 08 49.70	+05 15 12.3	18.6 R 699
2001 RS ₁₅₃	2001 09 09.27761	22 17 56.74	+06 13 57.8	18.8 R 699	2001 SN ₁₉	1999 03 23.23909	11 08 48.59	+05 15 21.7	699
2001 RS ₁₅₃	2001 09 09.29010	22 17 56.11	+06 13 52.2	699	2001 SN ₁₉	1999 03 23.26456	11 08 47.46	+05 15 27.5	699
2001 RS ₁₅₃	2001 09 09.30259	22 17 55.58	+06 13 49.2	699	2001 SH ₂₀	1999 03 23.19196	11 04 50.67	+08 43 28.7	18.0 R 699
2001 RS ₁₅₃	2001 09 09.31516	22 17 55.11	+06 13 46.2	699	2001 SH ₂₀	1999 03 23.21743	11 04 49.54	+08 43 37.5	699
2001 RT ₁₅₃	2001 08 24.30465	22 39 04.33	+08 32 44.9	19.2 R 699	2001 SH ₂₀	1999 03 23.24289	11 04 48.37	+08 43 44.2	699
2001 RT ₁₅₃	2001 08 24.33701	22 39 02.42	+08 32 43.0	699	2001 SM ₂₀	1991 10 05.40269	00 54 24.13	+02 33 55.1	18.7 V 691
2001 RT ₁₅₃	2001 08 24.36453	22 39 00.89	+08 32 40.6	699	2001 SM ₂₀	1991 10 05.44476	00 54 22.14	+02 33 41.3	691
2001 RT ₁₅₃	2001 08 24.39207	22 38 59.26	+08 32 38.8	699	2001 SM ₂₀	1999 03 22.31071	12 21 39.11	+00 12 10.3	18.4 R 699
2001 RT ₁₅₃	2001 09 09.17334	22 23 52.61	+07 52 20.5	19.9 R 699	2001 SM ₂₀	1999 03 22.33259	12 21 38.07	+00 12 16.5	699
2001 RT ₁₅₃	2001 09 09.17646	22 23 52.35	+07 52 18.9	699	2001 SM ₂₀	1999 03 22.35299	12 21 37.18	+00 12 24.3	699
2001 RT ₁₅₃	2001 09 09.17959	22 23 52.35	+07 52 18.7	699	2001 SW ₂₀	1999 02 18.43884	11 17 06.96	+09 04 10.5	18.7 R 699
2001 RT ₁₅₃	2001 09 09.18271	22 23 52.11	+07 52 16.4	699	2001 SW ₂₀	1999 02 18.45929	11 17 06.12	+09 04 18.3	699
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2001 SZ ₃₀	1999 03 23.36777	12 31 36.58	+00 28 26.9	17.8 R	699	2001 SC ₄₈	1999 02 18.44397	11 42 32.72	+10 31 24.8	18.1 R	699
2001 SZ ₃₀	1999 03 23.39837	12 31 35.10	+00 28 36.7		699	2001 SC ₄₈	1999 02 18.46440	11 42 31.93	+10 31 30.6		699
2001 SZ ₃₀	1999 03 23.42904	12 31 33.65	+00 28 48.0		699	2001 SC ₄₈	1999 02 18.48480	11 42 31.13	+10 31 37.5		699
2001 SZ ₃₀	1999 04 07.27509	12 19 59.10	+01 50 59.2	18.5 R	699	2001 SH ₄₈	1999 02 12.37306	10 51 41.94	+08 05 45.2	18.4 R	699
2001 SZ ₃₀	1999 04 07.29698	12 19 58.03	+01 51 06.5		699	2001 SH ₄₈	1999 02 12.39858	10 51 40.71	+08 05 57.4		699
2001 SZ ₃₀	1999 04 07.31227	12 19 57.39	+01 51 11.2		699	2001 SH ₄₈	1999 02 12.42523	10 51 39.44	+08 06 10.3		699
2001 SB ₃₁	1992 02 23.22493	10 08 45.73	+20 13 01.0	20.1 V	691	2001 SA ₅₀	1999 03 23.34612	12 11 47.07	+05 05 32.5	18.0 R	699
2001 SB ₃₁	1992 02 23.25668	10 08 43.69	+20 13 08.0		691	2001 SA ₅₀	1999 03 23.37669	12 11 45.62	+05 05 51.2		699
2001 SB ₃₁	1992 02 23.28229	10 08 41.98	+20 13 13.7		691	2001 SA ₅₀	1999 03 23.40733	12 11 44.14	+05 06 10.8		699
2001 SB ₃₁	1999 01 10.30080	08 29 05.34	+28 28 31.3	17.9 R	699	2001 SB ₅₁	1999 03 22.30049	12 23 55.84	+03 22 04.9	18.2 R	699
2001 SB ₃₁	1999 01 10.32631	08 29 03.67	+28 28 39.3		699	2001 SB ₅₁	1999 03 22.32241	12 23 54.85	+03 22 14.6		699
2001 SB ₃₁	1999 01 10.35183	08 29 02.10	+28 28 46.6		699	2001 SB ₅₁	1999 03 22.34279	12 23 53.80	+03 22 22.0		699
2001 SB ₃₃	2001 09 19.37293	01 11 17.01	+06 38 33.8	20.3 V	291	2001 SM ₅₁	1999 02 12.19029	09 58 07.00	+13 43 00.1	18.5 R	699
2001 SB ₃₃	2001 09 19.39858	01 11 16.10	+06 38 25.8	20.3 V	291	2001 SM ₅₁	1999 02 12.21585	09 58 05.62	+13 43 08.6		699
2001 SB ₃₃	2001 09 19.42309	01 11 15.23	+06 38 18.0	20.3 V	291	2001 SM ₅₁	1999 02 12.24139	09 58 04.23	+13 43 16.4		699
2001 SC ₃₃	1999 04 07.23690	11 47 21.64	+02 00 09.3	18.2 R	699	2001 SC ₅₃	1999 03 22.30304	12 11 53.02	+02 43 39.5	18.1 R	699
2001 SC ₃₃	1999 04 07.25218	11 47 21.03	+02 00 13.1		699	2001 SC ₅₃	1999 03 22.32495	12 11 52.07	+02 43 45.5		699
2001 SC ₃₃	1999 04 07.26745	11 47 20.33	+02 00 17.6		699	2001 SC ₅₃	1999 03 22.34534	12 11 51.08	+02 43 52.8		699
2001 SP ₃₃	1999 02 11.22106	08 04 55.92	+17 03 46.6	18.5 R	699	2001 SC ₅₃	1999 04 07.27127	12 00 18.41	+04 01 25.9	18.5 R	699
2001 SP ₃₃	1999 02 11.24653	08 04 54.75	+17 03 52.9		699	2001 SC ₅₃	1999 04 07.29316	12 00 17.56	+04 01 33.0		699
2001 SP ₃₃	1999 02 11.27204	08 04 53.44	+17 03 58.9		699	2001 SC ₅₃	1999 04 07.30844	12 00 16.90	+04 01 37.4		699
2001 SP ₃₃	1999 02 23.19701	07 57 55.17	+17 45 27.3	18.5 R	699	2001 SL ₅₃	1999 03 23.20343	11 56 59.87	+06 15 16.4	18.4 R	699
2001 SP ₃₃	1999 02 23.21737	07 57 54.63	+17 45 31.1		699	2001 SL ₅₃	1999 03 23.22890	11 56 58.47	+06 15 24.6		699
2001 SP ₃₃	1999 02 23.23778	07 57 54.10	+17 45 34.7		699	2001 SL ₅₃	1999 03 23.25436	11 56 56.96	+06 15 32.3		699
2001 ST ₃₃	1999 03 22.31325	12 12 28.20	-01 15 28.8	18.7 R	699	2001 SL ₅₃	1999 04 12.12846	11 41 06.85	+07 33 43.4	19.5	704
2001 ST ₃₃	1999 03 22.33514	12 12 27.30	-01 15 21.1		699	2001 SL ₅₃	1999 04 12.14551	11 41 06.55	+07 33 41.2	19.4	704
2001 ST ₃₃	1999 03 22.35553	12 12 26.25	-01 15 13.9		699	2001 SL ₅₃	1999 04 12.16261	11 41 05.69	+07 33 47.8	19.4	704
2001 ST ₃₃	1999 03 23.36904	12 11 39.28	-01 09 28.5	18.4 R	699	2001 SL ₅₃	1999 04 12.17961	11 41 05.07	+07 33 45.9	20.1	704
2001 ST ₃₃	1999 03 23.39965	12 11 37.80	-01 09 18.1		699	2001 SO ₅₃	1999 03 24.35159	13 32 05.94	-03 18 39.8	18.6 R	699
2001 ST ₃₃	1999 03 23.43032	12 11 36.37	-01 09 08.0		699	2001 SO ₅₃	1999 03 24.37709	13 32 04.86	-03 18 34.1		699
2001 ST ₃₃	1999 04 07.28847	12 00 28.90	+00 12 36.6	18.6 R	699	2001 SO ₅₃	1999 03 24.40262	13 32 03.79	-03 18 30.5		699
2001 ST ₃₃	1999 04 07.30590	12 00 28.18	+00 12 41.1		699	2001 SO ₅₃	1999 04 07.33201	13 21 15.89	-02 40 30.1	18.3 R	699
2001 ST ₃₃	1999 04 07.32119	12 00 27.38	+00 12 45.6		699	2001 SO ₅₃	1999 04 07.34730	13 21 15.22	-02 40 28.8		699
2001 SZ ₃₄	1999 03 23.28242	11 51 19.08	+00 26 15.2	18.7 R	699	2001 SO ₅₃	1999 04 07.36258	13 21 14.40	-02 40 25.4		699
2001 SZ ₃₄	1999 03 23.30791	11 51 17.92	+00 26 29.2		699	2001 SW ₅₃	1999 03 23.36013	12 39 25.28	+03 59 17.5	18.3 R	699
2001 SZ ₃₄	1999 03 23.33338	11 51 16.82	+00 26 39.3		699	2001 SW ₅₃	1999 03 23.39071	12 39 23.47	+03 59 26.2		699
2001 SE ₃₇	1999 03 22.30943	11 50 11.49	+03 06 11.8	18.5 R	699	2001 SW ₅₃	1999 03 23.42138	12 39 21.79	+03 59 33.9		699
2001 SE ₃₇	1999 03 22.33134	11 50 10.50	+03 06 19.8		699	2001 SY ₅₄	1999 04 11.36991	14 11 47.72	-05 48 15.1	18.4 R	699
2001 SE ₃₇	1999 03 22.35171	11 50 09.47	+03 06 25.7		699	2001 SY ₅₄	1999 04 11.39029	14 11 46.88	-05 48 06.8		699
2001 SN ₃₇	1999 03 22.11469	09 47 19.81	+08 42 41.3	18.5 R	699	2001 SY ₅₄	1999 04 11.41068	14 11 46.07	-05 47 57.2		699
2001 SN ₃₇	1999 03 22.13506	09 47 19.24	+08 42 49.1		699	2001 SF ₅₅	1999 03 24.21508	10 44 40.62	+03 25 55.7	18.5 R	699
2001 SN ₃₇	1999 03 22.15543	09 47 18.68	+08 42 56.7		699	2001 SF ₅₅	1999 03 24.23545	10 44 39.90	+03 26 08.2		699
2001 SV ₃₇	1999 02 11.15692	08 37 13.54	+17 55 27.6	18.1 R	699	2001 SF ₅₅	1999 03 24.25584	10 44 39.16	+03 26 19.8		699
2001 SV ₃₇	1999 02 11.18238	08 37 12.17	+17 55 35.3		699	2001 SA ₅₆	1999 02 20.35019	09 45 08.29	+04 58 09.6	17.8 R	699
2001 SV ₃₇	1999 02 11.20919	08 37 10.74	+17 55 42.5		699	2001 SA ₅₆	1999 02 20.37057	09 45 07.28	+04 58 22.3		699
2001 SC ₄₀	1996 04 24.15482	12 59 42.73	-00 18 10.3	20.0 V	691	2001 SA ₅₆	1999 02 20.39102	09 45 06.25	+04 58 34.7		699
2001 SC ₄₀	1996 04 24.17556	12 59 41.62	-00 18 08.1		691	2001 SA ₅₆	1999 03 22.11596	09 27 39.03	+09 56 27.2	18.2 R	699
2001 SC ₄₀	1996 04 24.19637	12 59 40.49	-00 18 05.9		691	2001 SA ₅₆	1999 03 22.13634	09 27 38.74	+09 56 37.4		699
2001 SC ₄₀	1999 01 22.25065	08 52 37.46	+29 08 16.4	18.0 R	699	2001 SA ₅₆	1999 03 22.15670	09 27 38.34	+09 56 48.0		699
2001 SC ₄₀	1999 01 22.27618	08 52 35.67	+29 08 27.1		699	2001 SO ₅₆	1999 04 11.37118	14 16 17.87	-07 12 54.2	18.8 R	699
2001 SC ₄₀	1999 01 22.30167	08 52 33.92	+29 08 36.5		699	2001 SO ₅₆	1999 04 11.39155	14 16 17.08	-07 12 50.3		699
2001 SC ₄₀	1992 02 23.30844	10 03 16.54	+19 41 02.4	20.3 V	691	2001 SO ₅₆	1999 04 11.41197	14 16 16.13	-07 12 46.2		699
2001 SC ₄₀	1992 02 23.33032	10 03 15.10	+19 41 08.7		691	2001 SQ ₅₆	1999 02 18.44907	11 38 03.29	+05 17 22.1	18.9 R	699
2001 SC ₄₀	1992 02 23.35193	10 03 13.74	+19 41 15.5		691	2001 SQ ₅₆	1999 02 18.46948	11 38 02.48	+05 17 28.9		699
2001 SC ₄₀	1999 02 12.25994	09 21 27.89	+23 01 53.0	18.8 R	699	2001 SQ ₅₆	1999 02 18.48991	11 38 01.75	+05 17 35.3		699
2001 SC ₄₀	1999 02 12.28547	09 21 26.16	+23 02 01.3		699	2001 SY ₅₆	1999 02 18.27905	11 20 10.50	+11 38 40.7	18.0 R	699
2001 SC ₄₀	1999 02 12.31097	09 21 24.51	+23 02 07.2		699	2001 SY ₅₆	1999 02 18.30455	11 20 09.34	+11 38 51.1		699
2001 ST ₄₁	1999 04 07.33074	13 10 31.25	-01 57 45.8	18.6 R	699	2001 SY ₅₆	1999 02 18.33007	11 20 08.21	+11 39 01.2		699
2001 ST ₄₁	1999 04 07.34603	13 10 30.59	-01 57 42.2		699	2001 ST ₅₇	1999 02 18.44653	11 47 48.67	+05 32 55.8	18.8 R	699
2001 ST ₄₁	1999 04 07.36131	13 10 29.87	-01 57 38.4		699	2001 ST ₅₇	1999 02 18.46693	11 47 47.93	+05 32 59.7		699
2001 SE ₄₂	1999 02 11.22360	08 21 41.74	+16 06 34.1	18.4 R	699	2001 ST ₅₇	1999 02 18.48736	11 47 47.09	+05 33 04.6		699
2001 SE ₄₂	1999 02 11.24907	08 21 40.48	+16 06 44.4		699	2001 SC ₅₈	1999 02 12.25611	08 56 56.57	+22 09 10.9	18.5 R	699
2001 SE ₄₂	1999 02 11.27458	08 21 39.18	+16 06 55.1		699	2001 SC ₅₈	1999 02 12.28166	08 56 55.04	+22 09 14.6		699
2001 SE ₄₂	1999 02 23.19447	08 13 37.86	+17 19 30.5	18.8 R	699	2001 SC ₅₈	1999 02 12.30713	08 56 53.45	+22 09 17.7		699
2001 SE ₄₂	1999 02 23.21484	08 13 37.20	+17 19 37.2		699	2001 SC ₅₈	1999 02 24.20641	08 47 07.30	+22 25 08.1	18.4 R	699
2001 SE ₄₂	1999 02 23.23522	08 13 36.46	+17 19 43.4		699	2001 SC ₅₈	1999 02 24.23802	08 47 06.00	+22 25 09.5		699
2001 SY ₄₂	1999 02 18.28415	10 52 04.89	+13 21 02.8	18.4 R	699	2001 SC ₅₈	1999 02 24.28198	08 47 04.19	+22 25 10.5		699
2001 SY ₄₂	1999 02 18.30964	10 52 03.50	+13 21 11.7		699	2001 SF ₅₈	1999 03 22.23983	12 01 44.81	-03 10 17.7	18.4 R	699
2001 SY ₄₂	1999 02 18.33519	10 52 02.00	+13 21 18.8		699	2001 SF ₅₈	1999 03 22.26021	12 01 43.90	-03 10 08.6		699
2001 SA ₄₄	1999 03 22.30049	12 24 40.47	+03 09 40.8	18.1 R	699	2001 SF ₅₈	1999 03 22.28065	12 01 43.01	-03 10 00.4		699
2001 SA ₄₄	1999 03 22.32241	12 24 39.40	+03 09 42.6		699	2001 SF ₅₈	1999 03 24.26932	12 00 17.20	-02 55 03.5	18.5 R	699
2001 SA ₄₄	1999 03 23.34279	12 24 38.27	+03 09 45.4		699	2001 SF ₅₈	1999 03				

2001 SB ₆₃	1999 03 22.31325	12 09 26.83	-00 19 18.4	18.9 R	699	2001 SR ₁₀₄	1999 02 11.28860	08 36 31.05	+13 07 25.4	699
2001 SB ₆₃	1999 03 22.33514	12 09 25.75	-00 19 09.8		699	2001 SQ ₁₀₅	1997 10 30.07978	23 49 37.00	+04 11 38.7	704
2001 SB ₆₃	1999 03 22.35553	12 09 24.77	-00 19 01.8		699	2001 SQ ₁₀₅	1997 10 30.09703	23 49 36.71	+04 11 34.2	704
2001 SU ₆₄	1997 11 28.61920	04 07 39.75	+05 58 14.4	19.0 V	566	2001 SQ ₁₀₅	1997 10 30.11426	23 49 36.40	+04 11 25.2	704
2001 SU ₆₄	1997 11 28.62900	04 07 39.22	+05 58 10.7	18.8 V	566	2001 SQ ₁₀₅	1997 10 30.13146	23 49 36.10	+04 11 19.0	704
2001 SU ₆₄	1997 11 28.63914	04 07 38.63	+05 58 07.2	19.2 V	566	2001 SQ ₁₀₅	1997 10 30.14951	23 49 35.78	+04 11 11.6	704
2001 SU ₆₄	1999 05 10.23721	12 43 19.07	-02 55 44.8	18.4 R	699	2001 SE ₁₀₆	1999 01 22.26214	08 03 06.20	+28 44 47.0	699
2001 SU ₆₄	1999 05 10.26265	12 43 18.69	-02 55 36.3		699	2001 SE ₁₀₆	1999 01 22.28764	08 03 04.18	+28 44 46.5	699
2001 SU ₆₄	1999 05 10.28815	12 43 18.19	-02 55 26.8		699	2001 SE ₁₀₆	1999 01 22.31313	08 03 02.20	+28 44 47.0	699
2001 SB ₆₅	1991 11 06.37036	02 51 02.98	+15 55 41.1		691	2001 SE ₁₀₆	1999 02 12.11293	07 41 10.12	+28 10 05.0	699
2001 SB ₆₅	1991 11 06.39507	02 51 01.45	+15 55 36.4		691	2001 SE ₁₀₆	1999 02 12.14098	07 41 08.85	+28 10 01.0	699
2001 SB ₆₅	1991 11 06.42032	02 51 00.33	+15 55 32.0	19.2 V	691	2001 SE ₁₀₆	1999 02 12.16904	07 41 07.44	+28 09 56.1	699
2001 SB ₆₅	1999 04 07.32819	13 15 30.87	-05 39 37.9	18.4 R	699	2001 SE ₁₀₈	1999 02 12.36411	10 06 05.97	+08 41 51.0	699
2001 SB ₆₅	1999 04 07.34348	13 15 30.15	-05 39 32.9		699	2001 SE ₁₀₈	1999 02 12.38963	10 06 04.38	+08 41 56.4	699
2001 SB ₆₅	1999 04 07.35878	13 15 29.38	-05 39 29.0		699	2001 SE ₁₀₈	1999 02 12.41627	10 06 02.77	+08 42 03.2	699
2001 SV ₆₇	1999 02 11.22869	08 48 58.32	+16 24 32.8	18.0 R	699	2001 SP ₁₀₈	1999 02 12.18774	09 51 09.12	+15 05 17.4	699
2001 SV ₆₇	1999 02 11.25418	08 48 56.83	+16 24 43.7		699	2001 SP ₁₀₈	1999 02 12.21328	09 51 07.31	+15 05 23.8	699
2001 SV ₆₇	1999 02 11.27968	08 48 55.27	+16 24 54.9		699	2001 SP ₁₀₈	1999 02 12.23883	09 51 05.57	+15 05 29.1	699
2001 SV ₆₇	1999 02 23.20210	08 39 00.60	+17 43 23.6	18.6 R	699	2001 SD ₁₀₉	1999 04 07.28339	12 25 57.08	-00 02 45.8	699
2001 SV ₆₇	1999 02 23.22247	08 38 59.74	+17 43 31.9		699	2001 SD ₁₀₉	1999 04 07.30080	12 25 56.22	-00 02 42.9	699
2001 SV ₆₇	1999 02 23.24287	08 38 58.86	+17 43 38.0		699	2001 SD ₁₀₉	1999 04 07.31609	12 25 55.34	-00 02 41.1	699
2001 SU ₆₈	1999 03 23.20215	11 58 44.60	+09 07 01.1	17.9 R	699	2001 SA ₁₁₀	2001 11 11.28385	02 22 39.94	+26 02 04.0	699
2001 SU ₆₈	1999 03 23.22763	11 58 43.21	+09 07 10.1		699	2001 SA ₁₁₀	2001 11 11.30656	02 22 38.40	+26 02 01.8	699
2001 SU ₆₈	1999 03 23.25309	11 58 41.78	+09 07 22.7		699	2001 SA ₁₁₀	2001 11 11.32931	02 22 36.75	+26 01 58.2	699
2001 SU ₆₈	1999 04 07.18150	11 46 28.60	+10 29 27.7	18.1 R	699	2001 SA ₁₁₀	2001 11 11.35209	02 22 35.19	+26 01 56.1	699
2001 SU ₆₈	1999 04 07.19678	11 46 28.02	+10 29 29.5		699	2001 SA ₁₁₀	2001 11 12.22149	02 21 37.76	+26 00 12.1	704
2001 SU ₆₈	1999 04 07.21206	11 46 27.32	+10 29 33.6		699	2001 SA ₁₁₀	2001 11 12.23585	02 21 36.76	+26 00 10.2	704
2001 SZ ₆₈	1999 02 18.27141	11 26 29.91	+15 18 07.5	18.4 R	699	2001 SA ₁₁₀	2001 11 12.25022	02 21 35.82	+26 00 08.3	704
2001 SZ ₆₈	1999 02 18.29691	11 26 28.24	+15 18 18.9		699	2001 SA ₁₁₀	2001 11 12.26459	02 21 34.79	+26 00 06.0	704
2001 SZ ₆₈	1999 02 18.32242	11 26 26.84	+15 18 29.1		699	2001 SA ₁₁₀	2001 11 12.27895	02 21 33.86	+26 00 04.7	704
2001 ST ₆₉	1999 02 11.21851	07 52 20.47	+15 57 07.0	18.4 R	699	2001 SF ₁₁₀	1999 02 21.33921	09 50 22.60	+03 15 34.6	699
2001 ST ₆₉	1999 02 11.24397	07 52 19.30	+15 57 18.3		699	2001 SF ₁₁₀	1999 02 21.35959	09 50 21.34	+03 15 39.2	699
2001 ST ₆₉	1999 02 11.26948	07 52 18.25	+15 57 30.5		699	2001 SF ₁₁₀	1999 02 21.38002	09 50 20.05	+03 15 44.4	699
2001 SG ₇₁	1999 01 22.40749	10 32 10.29	+13 56 16.8	18.0 R	699	2001 SF ₁₁₀	1999 01 22.24302	08 22 04.82	+30 27 07.1	699
2001 SG ₇₁	1999 01 22.43229	10 32 09.63	+13 56 28.0		699	2001 SP ₁₁₀	1999 01 22.26851	08 22 02.75	+30 27 08.2	699
2001 SG ₇₁	1999 01 22.45847	10 32 08.98	+13 56 41.1		699	2001 SP ₁₁₀	1999 01 22.29402	08 22 00.76	+30 27 11.1	699
2001 SG ₇₁	1999 02 12.44385	10 18 11.70	+17 08 23.1	17.5 R	699	2001 SU ₁₁₀	1999 02 20.28866	09 10 08.40	+24 09 55.4	699
2001 SG ₇₁	1999 02 12.45663	10 18 11.01	+17 08 30.8		699	2001 SU ₁₁₀	1999 02 20.30907	09 10 07.21	+24 09 58.0	699
2001 SG ₇₁	1999 02 12.46942	10 18 10.32	+17 08 38.0		699	2001 SU ₁₁₀	1999 02 20.32949	09 10 05.95	+24 09 58.4	699
2001 SJ ₇₁	1999 02 12.19284	09 45 50.10	+11 09 08.0	18.4 R	699	2001 SH ₁₁₁	1999 03 22.24366	11 32 11.89	-04 22 53.1	699
2001 SJ ₇₁	1999 02 12.21840	09 45 48.70	+11 09 20.8		699	2001 SH ₁₁₁	1999 03 22.26403	11 32 10.57	-04 22 48.1	699
2001 SJ ₇₁	1999 02 12.24394	09 45 47.09	+11 09 33.7		699	2001 SH ₁₁₁	1999 03 22.28447	11 32 09.27	-04 22 42.5	699
2001 SL ₇₁	1999 03 22.25256	11 52 43.55	-06 59 47.5	18.0 R	699	2001 SH ₁₁₁	1999 04 11.12834	11 15 28.52	-03 03 14.4	699
2001 SL ₇₁	1999 03 22.27302	11 52 42.57	-06 59 34.9		699	2001 SH ₁₁₁	1999 04 11.15888	11 15 27.45	-03 03 07.5	699
2001 SL ₇₁	1999 03 22.29338	11 52 41.60	-06 59 24.1		699	2001 SH ₁₁₁	1999 04 11.18943	11 15 26.32	-03 03 01.5	699
2001 SG ₇₂	1999 03 23.11375	09 56 12.04	+08 25 34.5	17.9 R	699	2001 SX ₁₁₂	1999 02 23.25993	09 46 45.57	-02 03 39.8	699
2001 SG ₇₂	1999 03 23.13917	09 56 11.39	+08 25 45.6		699	2001 SX ₁₁₂	1999 02 23.28031	09 46 44.55	-02 03 32.4	699
2001 SG ₇₂	1999 03 23.16463	09 56 10.72	+08 25 55.4		699	2001 SX ₁₁₂	1999 02 23.30073	09 46 43.54	-02 03 25.7	699
2001 SG ₇₂	1999 04 14.14654	09 55 03.98	+10 13 47.9	18.2 R	699	2001 SD ₁₁₄	1999 03 23.26969	10 57 34.67	+02 34 13.5	699
2001 SG ₇₂	1999 04 14.17707	09 55 04.38	+10 13 52.7		699	2001 SD ₁₁₄	1999 03 23.29516	10 57 33.35	+02 34 20.9	699
2001 SG ₇₂	1999 04 14.20762	09 55 04.81	+10 13 58.6		699	2001 SD ₁₁₄	1999 03 23.32064	10 57 32.20	+02 34 28.2	699
2001 SK ₇₃	1999 04 07.28594	12 15 14.04	-01 34 09.7	18.8 R	699	2001 SM ₁₁₄	1999 02 16.29869	09 58 17.01	+03 36 25.2	699
2001 SK ₇₃	1999 04 07.30334	12 15 13.33	-01 34 01.5		699	2001 SM ₁₁₄	1999 02 16.31965	09 58 15.60	+03 36 19.1	699
2001 SK ₇₃	1999 04 07.31863	12 15 12.63	-01 33 57.3		699	2001 SM ₁₁₄	1999 02 16.34054	09 58 14.37	+03 36 43.3	699
2001 SX ₇₃	1999 01 23.33237	09 04 19.62	+36 33 42.4	17.1 R	699	2001 SM ₁₁₄	1999 02 16.36155	09 58 13.28	+03 36 54.5	699
2001 SX ₇₃	1999 01 23.35274	09 04 18.22	+36 33 49.3		699	2001 SM ₁₁₄	1999 02 16.38239	09 58 11.54	+03 37 02.4	699
2001 SX ₇₃	1999 01 23.37454	09 04 16.73	+36 33 56.3		699	2001 SM ₁₁₄	1999 02 21.34049	09 53 27.42	+04 13 59.7	699
2001 SC ₇₅	1998 12 11.28806	03 57 19.04	+26 01 27.9	18.5 R	699	2001 SM ₁₁₄	1999 02 21.36088	09 53 26.22	+04 14 09.5	699
2001 SC ₇₅	1998 12 11.31097	03 57 17.66	+26 01 18.9		699	2001 SM ₁₁₄	1999 02 21.38130	09 53 25.00	+04 14 19.0	699
2001 SC ₇₅	1998 12 11.33389	03 57 16.34	+26 01 11.7		699	2001 SO ₁₁₆	1999 03 22.25002	12 05 30.91	-07 51 51.9	699
2001 SC ₇₅	1998 12 17.18535	03 52 08.39	+25 28 37.8	19.0	704	2001 SO ₁₁₆	1999 03 22.27045	12 05 29.82	-07 51 40.6	699
2001 SC ₇₅	1998 12 17.23176	03 52 06.07	+25 28 24.3	19.5	704	2001 SO ₁₁₆	1999 03 22.29083	12 05 28.73	-07 51 28.6	699
2001 SC ₇₅	1998 12 17.25485	03 52 04.90	+25 28 15.6	19.1	704	2001 SO ₁₁₆	1999 03 24.29226	12 03 49.42	-07 32 47.6	699
2001 SC ₇₅	1998 12 17.27813	03 52 03.86	+25 28 06.4	19.1	704	2001 SO ₁₁₆	1999 03 24.31774	12 03 48.15	-07 32 32.7	699
2001 SF ₇₅	1999 04 11.30395	14 06 08.94	-19 14 31.9	18.3 R	699	2001 SO ₁₁₆	1999 03 24.34326	12 03 46.78	-07 32 18.5	699
2001 SF ₇₅	1999 04 11.32941	14 06 07.75	-19 14 22.1		699	2001 SU ₁₂₀	1999 03 22.17554	10 40 40.12	+02 01 01.9	699
2001 SF ₇₅	1999 04 11.35493	14 06 06.61	-19 14 16.1		699	2001 SU ₁₂₀	1999 03 22.19590	10 40 39.30	+02 01 08.6	699
2001 SO ₇₆	1999 02 20.34127	09 27 29.16	+08 48 33.9	18.8 R	699	2001 SU ₁₂₀	1999 03 22.21626	10 40 38.54	+02 01 14.6	699
2001 SO ₇₆	1999 02 20.36164	09 27 28.13	+08 48 40.8		699	2001 SU ₁₂₀	1999 03 24.21381	10 39 23.48	+02 11 21.1	699
2001 SO ₇₆	1999 02 20.38207	09 27 27.02	+08 48 47.9		699	2001 SU ₁₂₀	1999 03 24.23418	10 39 22.69	+02 11 28.2	699
2001 SH ₇₉	1999 02 20.34255	09 33 06.91	+08 03 50.8	18.4 R	699	2001 SU ₁₂₀	1999 03 24.25457	10 39 21.86	+02 11 34.8	699
2001 SH ₇₉	1999 02 20.36292	09 33 05.82	+08 03 59.9		699	2001 SO ₁₂₃	1999 04 07.33583	12 50 04.77	-04 03 28.6	699
2001 SH ₇₉	1999 02 20.38334	09 33 04.74	+08 04 05.9		699	2001 SO ₁₂₃	1999 04 07.35112	12 50 04.14	-04 03 21.3	699
2001 SQ ₇₉	1999 04 11.21937	12 27 14.23	-08 07 00.3	18.3 R	699	2001 SO ₁₂₃	1999 04 07.36641	12 50		

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2001 SC136	1999 04 07.30207	12 09 49.07	-01 31 30.7	699	2001 SS164	1999 04 11.22573	13 01 19.51	-08 04 47.3	18.4 R	699
2001 SC136	1999 04 07.31736	12 09 48.40	-01 31 26.3	699	2001 SS164	1999 04 11.25120	13 01 18.43	-08 04 35.2		699
2001 SH138	1999 02 23.31612	10 08 43.03	+15 42 41.2	18.5 R	2001 SS164	1999 04 11.27668	13 01 17.26	-08 04 24.2		699
2001 SH138	1999 02 23.33653	10 08 41.73	+15 42 44.1	699	2001 SS164	2000 06 08.35977	19 54 43.85	-06 04 36.5	19.2	704
2001 SH138	1999 02 23.35693	10 08 40.47	+15 42 47.2	699	2001 SS164	2000 06 08.37237	19 54 43.57	-06 04 35.8	19.3	704
2001 SL138	1999 02 12.36979	10 42 37.25	+09 22 29.4	19.1 R	2001 SS164	2000 06 08.38489	19 54 43.35	-06 04 32.3	18.7	704
2001 SL138	1999 02 12.39602	10 42 36.01	+09 22 36.6	699	2001 SS164	2000 06 08.39743	19 54 43.05	-06 04 29.3	18.7	704
2001 SL138	1999 02 12.42266	10 42 34.58	+09 22 44.2	699	2001 SD166	1999 03 10.41811	12 11 54.72	-00 14 29.5	18.9 V	691
2001 SO138	1999 02 12.33413	09 58 51.64	+09 41 10.6	18.7 R	2001 SD166	1999 03 10.43887	12 11 53.65	-00 14 23.2	19.0 V	691
2001 SO138	1999 02 12.38836	09 58 48.67	+09 41 23.8	699	2001 SD166	1999 03 10.45993	12 11 52.57	-00 14 16.8	19.1 V	691
2001 SO138	1999 02 12.41499	09 58 47.15	+09 41 30.4	699	2001 SD166	1999 03 22.31708	12 01 35.36	+00 47 24.3	18.2 R	699
2001 SP138	1999 03 23.29009	11 11 29.22	+00 38 24.0	17.6 R	2001 SD166	1999 03 22.33897	12 01 34.17	+00 47 28.5	699	699
2001 SP138	1999 03 23.31554	11 11 28.06	+00 38 34.5	699	2001 SD166	1999 03 22.35935	12 01 33.08	+00 47 36.3	699	699
2001 SP138	1999 03 23.34103	11 11 26.95	+00 38 43.9	699	2001 SD166	1999 04 07.23690	11 48 39.99	+02 02 07.0	18.6 R	699
2001 SK140	1999 03 23.27225	11 13 35.11	+03 48 00.3	18.4 R	2001 SD166	1999 04 07.25218	11 48 39.29	+02 02 11.9	699	699
2001 SK140	1999 03 23.29771	11 13 33.97	+03 48 09.8	699	2001 SD166	1999 04 07.26745	11 48 38.65	+02 02 15.2	699	699
2001 SK140	1999 03 23.32321	11 13 32.72	+03 48 18.9	699	2001 SM168	1999 03 22.43757	13 15 03.48	-02 10 38.5	18.7 R	699
2001 SM140	1999 03 23.21107	11 15 38.85	+05 53 56.2	699	2001 SM168	1999 03 22.45729	13 15 02.16	-02 10 39.8	699	699
2001 SM140	1999 03 23.23653	11 15 37.57	+05 54 01.2	699	2001 SM168	1999 03 22.47839	13 15 01.00	-02 10 40.9	699	699
2001 SM140	1999 03 23.26201	11 15 36.29	+05 54 07.4	699	2001 SM168	1999 03 24.34777	13 13 08.84	-02 11 43.3	18.7 R	699
2001 SM140	1999 04 07.22544	11 05 23.90	+06 38 06.0	18.4 R	2001 SM168	1999 03 24.37257	13 13 07.29	-02 11 43.8	699	699
2001 SM140	1999 04 07.24072	11 05 23.37	+06 38 07.4	699	2001 SM168	1999 03 24.39878	13 13 05.64	-02 11 45.3	699	699
2001 SM140	1999 04 07.25600	11 05 22.86	+06 38 10.4	699	2001 SM168	1999 04 07.33329	12 58 02.46	-02 20 16.9	18.2 R	699
2001 SB143	1999 02 21.33794	10 07 21.38	+03 44 21.0	18.2 R	2001 SM168	1999 04 07.34858	12 58 01.38	-02 20 18.0	699	699
2001 SB143	1999 02 21.35832	10 07 20.41	+03 44 25.9	699	2001 SM168	1999 04 07.36385	12 58 00.40	-02 20 17.6	699	699
2001 SB143	1999 02 21.37875	10 07 19.38	+03 44 30.2	699	2001 SN169	1999 03 22.44266	13 38 30.73	-05 20 16.6	18.0 R	699
2001 SV144	1999 02 21.33282	10 33 41.49	+04 31 02.5	17.4 R	2001 SN169	1999 03 22.46309	13 38 29.76	-05 20 16.6	699	699
2001 SV144	1999 02 21.35323	10 33 40.47	+04 31 09.8	699	2001 SN169	1999 03 22.48348	13 38 28.87	-05 20 17.3	699	699
2001 SV144	1999 02 21.37362	10 33 39.30	+04 31 15.7	699	2001 SN169	1999 05 10.24229	12 57 01.87	-05 52 49.9	17.9 R	699
2001 SV144	1999 03 23.13789	10 11 20.37	+07 10 48.4	18.1 R	2001 SN169	1999 05 10.26777	12 57 00.83	-05 52 52.7	699	699
2001 SV144	1999 03 23.16336	10 11 19.53	+07 10 55.0	699	2001 SN169	1999 05 10.29325	12 56 59.95	-05 52 56.1	699	699
2001 SV144	1999 03 23.18882	10 11 18.68	+07 11 00.8	699	2001 ST171	1996 10 16.83870	01 42 56.43	+06 12 21.7	18.6 R	121
2001 SC147	1999 03 23.27861	11 43 13.99	+03 34 44.2	18.2 R	2001 ST171	1996 10 16.84346	01 42 56.26	+06 12 21.0	18.7 R	121
2001 SC147	1999 03 23.30408	11 43 12.65	+03 34 50.0	699	2001 ST171	1999 02 18.43884	11 17 29.79	+09 04 08.3	18.4 R	699
2001 SC147	1999 03 23.29566	11 43 11.33	+03 34 55.2	699	2001 ST171	1999 02 18.45929	11 17 29.00	+09 04 14.6	699	699
2001 SC147	1999 03 24.19827	11 42 27.13	+03 38 09.4	18.5 V	2001 ST171	1999 02 18.47969	11 17 28.14	+09 04 21.5	699	699
2001 SC147	1999 03 24.21918	11 42 26.06	+03 38 13.8	18.5 V	2001 SU171	1999 02 11.23760	08 33 48.34	+13 25 47.1	18.8 R	699
2001 SC147	1999 03 24.23987	11 42 24.96	+03 38 18.4	18.5 V	2001 SU171	1999 02 11.26311	08 33 47.05	+13 25 57.8	699	699
2001 ST147	1999 04 11.31159	13 25 31.20	-18 17 06.1	18.0 R	2001 SU171	1999 02 11.28860	08 33 45.84	+13 26 05.0	699	699
2001 ST147	1999 04 11.33706	13 25 30.00	-18 16 59.4	699	2001 SZ172	1998 12 14.32520	07 37 04.67	+29 25 55.1	18.2 R	699
2001 ST147	1999 04 11.36258	13 25 28.71	-18 16 52.5	699	2001 SZ172	1998 12 14.35067	07 37 03.71	+29 26 02.9	699	699
2001 SJ148	1999 02 12.25484	08 51 47.44	+21 39 56.4	18.2 R	2001 SZ172	1998 12 14.37619	07 37 02.70	+29 26 11.9	699	699
2001 SJ148	1999 02 12.28038	08 51 45.72	+21 39 55.1	699	2001 SZ172	1998 12 17.42016	07 35 01.66	+29 43 24.1	18.8	704
2001 SJ148	1999 02 12.30586	08 51 44.03	+21 39 54.2	699	2001 SZ172	1998 12 17.44289	07 35 00.65	+29 43 30.1	19.3	704
2001 SJ148	1999 02 12.40514	08 40 52.54	+21 21 58.9	18.6 R	2001 SZ172	1998 12 17.46555	07 34 59.59	+29 43 38.1	19.3	704
2001 SJ148	1999 02 24.23588	08 40 51.17	+21 21 54.6	699	2001 SZ172	1998 12 17.48832	07 34 58.55	+29 43 44.0	19.8	704
2001 SJ148	1999 02 24.28002	08 40 49.01	+21 21 49.0	699	2001 SZ172	1998 12 17.51156	07 34 57.59	+29 43 52.1	19.8	704
2001 SF149	1993 06 16.37785	22 02 42.13	-02 44 02.2	20.6 V	2001 SF173	1999 03 23.36013	12 42 58.89	+01 58 48.3	18.2 R	699
2001 SF149	1993 06 16.40966	22 02 42.74	-02 43 53.9	691	2001 SF173	1999 03 23.39071	12 42 56.89	+01 58 50.2	699	699
2001 SF149	1993 06 16.44130	22 02 43.33	-02 43 44.8	691	2001 SF173	1999 03 23.42138	12 42 54.78	+01 58 49.7	699	699
2001 SF149	1999 03 22.18447	10 07 12.73	+03 54 23.2	18.7 R	2001 SK173	1999 03 22.30179	12 28 58.79	+03 04 35.8	18.1 R	699
2001 SF149	1999 03 22.20479	10 07 12.09	+03 54 33.8	699	2001 SK173	1999 03 22.32368	12 28 57.72	+03 04 43.5	699	699
2001 SF149	1999 03 22.22516	10 07 11.41	+03 54 42.9	699	2001 SK173	1999 03 22.34406	12 28 56.73	+03 04 52.0	699	699
2001 SA151	1999 01 22.41637	09 41 19.40	+09 14 03.2	18.4 R	2001 SK173	1999 03 23.37286	12 28 08.38	+03 11 13.9	18.1 R	699
2001 SA151	1999 01 22.44192	09 41 18.33	+09 14 06.7	699	2001 SK173	1999 03 23.40350	12 28 06.84	+03 11 25.5	699	699
2001 SA151	1999 01 22.46740	09 41 17.17	+09 14 10.4	699	2001 SK173	1999 03 23.43414	12 28 05.34	+03 11 36.9	699	699
2001 SL152	1999 03 23.28294	12 13 21.38	-04 53 56.0	17.7 R	2001 SK173	1999 04 07.27382	12 16 31.35	+04 35 42.9	18.7 R	699
2001 SL152	1999 03 22.40746	12 13 20.13	-04 53 47.7	699	2001 SK173	1999 04 07.29571	12 16 30.36	+04 35 49.9	699	699
2001 SL152	1999 03 22.42788	12 13 19.08	-04 53 40.0	699	2001 SK173	1999 04 07.31100	12 16 29.62	+04 35 54.7	699	699
2001 SW152	1999 03 24.28589	12 24 43.67	-04 55 30.0	17.7 R	2001 SW174	1999 03 23.20724	11 52 26.34	+06 15 54.7	17.9 R	699
2001 SW152	1999 03 24.31137	12 24 42.33	-04 55 21.3	699	2001 SW174	1999 03 23.23271	11 52 25.30	+06 16 06.1	699	699
2001 SW152	1999 03 24.33689	12 24 41.03	-04 55 13.1	699	2001 SW174	1999 03 23.25818	11 52 24.14	+06 16 19.1	699	699
2001 SA153	1998 10 19.40184	03 49 01.87	+25 40 49.6	18.7 R	2001 SW174	1999 04 07.18150	11 42 29.64	+08 01 27.1	18.6 R	699
2001 SA153	1998 10 19.42171	03 49 01.03	+25 40 51.4	699	2001 SW174	1999 04 07.19678	11 42 29.09	+08 01 33.1	699	699
2001 SA153	1998 10 19.44159	03 49 00.20	+25 40 54.5	699	2001 SW174	1999 04 07.21206	11 42 28.50	+08 01 37.6	699	699
2001 SA153	2000 04 07.27478	13 10 18.93	-09 55 01.4	18.6	2001 SN176	1999 04 06.25547	11 45 53.30	+15 38 18.7	18.0 R	699
2001 SA153	2000 04 07.28879	13 10 17.95	-09 54 57.1	19.2	2001 SN176	1999 04 06.27338	11 45 52.33	+15 38 15.0	699	699
2001 SA153	2000 04 07.30281	13 10 17.01	-09 54 54.6	18.7	2001 SN176	1999 04 06.29123	11 45 51.37	+15 38 10.9	699	699
2001 SA153	2000 04 07.31692	13 10 16.06	-09 54 50.5	19.0	2001 SW177	1999 04 07.27509	12 24 37.63	+02 44 02.7	18.5 R	699
2001 SO153	1998 01 02.33282	07 00 43.28	+24 03 39.0	18.2	2001 SW177	1999 04 07.29698	12 24 36.79	+02 44 13.2	699	699
2001 SO153	1998 01 02.35613	07 00 41.80	+24 03 40.3	18.2	2001 SW177	1999 04 07.31227	12 24 36.07	+02 44 19.1	699	699
2001 SO153	1998 01 02.37574	07 00 40.69	+24 03 41.7	18.0	2001 SM178	1999 03 22.19463	10 09 06.11	-01 19 53.5	18.0 R	699
2001 SO153	1998 01 02.39534	07 00 39.49	+24 03 42.5	17.7	2001 SM178	1999 03 22.21497	10 09 05.49	-01 19 40.5	699	699
2001 SO153	1998 01 02.41496	07 00 38.29	+24 03 43.7	17.9	2001 SM178	1999 03 22.23537	10 09 04.79	-01 19 27.4	699	699
2001 SS153	1999 02 12.18902	09 59 40.99	+14 27 56.4	18.7 R	2001 SM178	1999 03 24.22528	10 08 05.56	-00 58 06.1	18.0 R	699
2001 SS153	1999 02 12.21456	09 59 39.28	+14 28 04.2	699	2001 SM178	1999 03 24.24565	10 08 04.90	-00 57 53.7	699	699
2001 SS153	1999 02 12.24010	09 59 37.65	+14 28 10.0	699	2001 SM178					

2001 SM ₁₉₂	1999 03 23.21361	11 08 20.03	+05 16 50.3	17.8 R	699	2001 SW ₂₃₂	1999 04 12.26298	12 23 26.85	+03 12 01.8	19.5	704
2001 SM ₁₉₂	1999 03 23.23909	11 08 18.96	+05 16 56.5		699	2001 SZ ₂₃₃	1999 04 06.26824	11 27 26.70	+14 09 46.5	18.0 R	699
2001 SM ₁₉₂	1999 03 23.26456	11 08 17.88	+05 17 03.9		699	2001 SZ ₂₃₃	1999 04 06.28613	11 27 25.78	+14 09 42.8		699
2001 SM ₁₉₂	1999 04 06.31492	10 59 59.90	+06 08 55.9	18.3 R	699	2001 SZ ₂₃₃	1999 04 06.30397	11 27 24.98	+14 09 41.0		699
2001 SM ₁₉₂	1999 04 06.33021	10 59 59.46	+06 08 59.0		699	2001 SZ ₂₃₃	1999 04 12.12470	11 23 20.88	+13 50 11.2	19.0	704
2001 SM ₁₉₂	1999 04 06.34554	10 59 59.05	+06 09 01.7		699	2001 SZ ₂₃₃	1999 04 12.14174	11 23 20.27	+13 50 09.1	19.4	704
2001 SM ₁₉₉	1999 02 12.26760	09 47 09.36	+17 38 45.1	18.5 R	699	2001 SZ ₂₃₃	1999 04 12.15875	11 23 19.67	+13 50 03.8	19.4	704
2001 SM ₁₉₉	1999 02 12.29313	09 47 07.84	+17 38 51.5		699	2001 SZ ₂₃₃	1999 04 12.17586	11 23 19.03	+13 50 00.9	19.5	704
2001 SM ₁₉₉	1999 02 12.31862	09 47 06.40	+17 38 56.9		699	2001 ST ₂₃₆	2001 09 17.37212	00 43 12.49	+02 33 54.8	20.5 V	291
2001 SM ₁₉₉	1999 02 24.21785	09 36 05.67	+18 23 59.1	18.5 R	699	2001 ST ₂₃₆	2001 09 17.39636	00 43 11.22	+02 33 48.1	20.8 V	291
2001 SM ₁₉₉	1999 02 24.25919	09 36 03.40	+18 24 07.9		699	2001 ST ₂₃₆	2001 09 17.41874	00 43 10.04	+02 33 42.1	20.4 V	291
2001 SM ₁₉₉	1999 02 24.29956	09 36 01.15	+18 24 16.0		699	2001 SH ₂₃₇	1999 02 23.32250	10 30 55.39	+12 24 27.7	19.0 R	699
2001 SM ₂₀₂	2001 09 18.25703	00 06 30.64	+00 26 10.8	20.3 V	291	2001 SH ₂₃₇	1999 02 23.34291	10 30 54.19	+12 24 35.7		699
2001 SM ₂₀₂	2001 09 18.28167	00 06 29.67	+00 26 02.2	19.7 V	291	2001 SH ₂₃₇	1999 02 23.36331	10 30 52.91	+12 24 43.6		699
2001 SM ₂₀₂	2001 09 18.30798	00 06 28.53	+00 25 52.9	20.1 V	291	2001 SM ₂₃₇	2001 09 17.38004	00 54 39.21	+02 34 05.4	21.1 V	291
2001 SC ₂₀₇	2001 09 18.26516	00 18 14.81	+00 24 30.2	21.0 V	291	2001 SM ₂₃₇	2001 09 17.40429	00 54 38.20	+02 33 57.7	21.2 V	291
2001 SC ₂₀₇	2001 09 18.28980	00 18 13.53	+00 24 25.9	21.2 V	291	2001 SM ₂₃₇	2001 09 17.42668	00 54 37.25	+02 33 50.3	21.1 V	291
2001 SC ₂₀₇	2001 09 18.31610	00 18 12.14	+00 24 21.5	21.6 V	291	2001 SV ₂₃₉	1999 01 09.37102	07 32 36.19	+34 16 09.2	18.7 R	699
2001 SC ₂₀₇	2001 09 19.32131	00 15 27.11	+01 27 00.5	21.0 V	691	2001 SV ₂₃₉	1999 01 09.39144	07 32 34.67	+34 16 16.2		699
2001 SC ₂₀₇	2001 09 19.34233	00 15 26.12	+01 26 47.9	20.5 V	691	2001 SV ₂₃₉	1999 01 09.41187	07 32 33.13	+34 16 21.8		699
2001 SC ₂₀₇	2001 09 19.36341	00 15 25.06	+01 26 36.2	21.1 V	691	2001 SV ₂₃₉	1999 01 19.20447	07 20 30.92	+34 57 27.0	18.7	704
2001 SM ₂₀₇	2001 09 12.34925	00 22 52.54	+03 02 29.2	21.4 V	691	2001 SV ₂₃₉	1999 01 19.22683	07 20 29.11	+34 57 32.0	18.4	704
2001 SM ₂₀₇	2001 09 12.37067	00 22 51.48	+03 02 16.7	21.3 V	691	2001 SV ₂₃₉	1999 01 19.24908	07 20 27.58	+34 57 35.2	19.6	704
2001 SM ₂₀₇	2001 09 12.39435	00 22 50.30	+03 02 03.0	21.3 V	691	2001 SV ₂₃₉	1999 01 19.27126	07 20 25.84	+34 57 42.0	18.7	704
2001 SF ₂₁₀	1999 02 12.26760	09 51 51.89	+19 11 59.2	18.1 R	699	2001 SY ₂₄₃	2001 09 18.44545	01 08 25.91	+03 47 41.2	21.3 V	691
2001 SF ₂₁₀	1999 02 12.29313	09 51 50.11	+19 12 09.1		699	2001 SY ₂₄₃	2001 09 18.46642	01 08 25.06	+03 47 36.1	21.4 V	691
2001 SF ₂₁₀	1999 02 12.31862	09 51 48.39	+19 12 15.8		699	2001 SY ₂₄₃	2001 09 18.48732	01 08 24.18	+03 47 31.1	21.1 V	691
2001 SF ₂₁₀	1999 02 13.35012	09 50 41.60	+19 17 51.9	18.7	704	2001 SZ ₂₄₃	2001 09 19.37163	01 09 24.37	+06 17 04.1	20.3 V	291
2001 SF ₂₁₀	1999 02 13.36408	09 50 40.56	+19 17 56.7	19.8	704	2001 SZ ₂₄₃	2001 09 19.39728	01 09 23.37	+06 16 58.5	20.4 V	291
2001 SF ₂₁₀	1999 02 13.37806	09 50 39.71	+19 18 04.1	19.9	704	2001 SZ ₂₄₃	2001 09 19.42179	01 09 22.44	+06 16 53.1	20.5 V	291
2001 SF ₂₁₀	1999 02 13.39206	09 50 38.71	+19 18 07.7	19.8	704	2001 SQ ₂₄₄	1999 04 07.33201	13 20 54.16	-03 27 19.7	18.0 R	699
2001 SF ₂₁₀	1999 02 13.40601	09 50 37.55	+19 18 13.2	19.8	704	2001 SQ ₂₄₄	1999 04 07.34730	13 20 53.41	-03 27 13.2		699
2001 SJ ₂₁₀	2001 09 18.26699	00 20 53.88	+00 39 06.8	20.6 V	291	2001 SQ ₂₄₄	1999 04 07.36258	13 20 52.58	-03 27 08.6		699
2001 SJ ₂₁₀	2001 09 18.29164	00 20 52.87	+00 39 01.0	20.3 V	291	2001 SG ₂₄₇	2001 10 24.23544	01 38 12.95	+04 53 06.7	20.0 V	691
2001 SJ ₂₁₀	2001 09 18.31794	00 20 51.70	+00 38 53.6	20.5 V	291	2001 SG ₂₄₇	2001 10 24.25714	01 38 11.59	+04 52 58.8	19.9 V	691
2001 SQ ₂₁₀	2001 09 18.26903	00 23 50.40	+00 22 53.7	20.2 V	291	2001 SG ₂₄₇	2001 10 24.27860	01 38 10.26	+04 52 50.8	20.0 V	691
2001 SQ ₂₁₀	2001 09 18.29367	00 23 49.23	+00 22 39.6	20.5 V	291	2001 SE ₂₄₈	2001 10 24.24157	01 39 04.56	+11 08 47.4	19.6	704
2001 SQ ₂₁₀	2001 09 18.31998	00 23 48.00	+00 22 24.7	20.4 V	291	2001 SE ₂₄₈	2001 10 24.25809	01 39 03.42	+11 08 46.1	20.0	704
2001 SR ₂₁₄	1999 03 23.35122	12 32 43.19	+06 02 43.7	17.8 R	699	2001 SE ₂₄₈	2001 10 24.27463	01 39 02.33	+11 08 45.4	19.9	704
2001 SR ₂₁₄	1999 03 23.38179	12 32 41.48	+06 02 47.8		699	2001 SE ₂₄₈	2001 10 24.29118	01 39 01.21	+11 08 45.8	19.7	704
2001 SR ₂₁₄	1999 03 23.41244	12 32 39.68	+06 02 51.4		699	2001 SE ₂₄₈	2001 10 24.30772	01 39 00.03	+11 08 44.8	20.1	704
2001 SR ₂₁₄	1999 04 06.21208	12 20 02.85	+06 25 01.1	18.0 R	699	2001 SZ ₂₄₈	1999 05 10.33523	15 26 14.47	-08 41 08.3	18.3 R	699
2001 SR ₂₁₄	1999 04 06.22745	12 20 01.99	+06 25 01.6		699	2001 SZ ₂₄₈	1999 05 10.36069	15 26 13.25	-08 40 59.5		699
2001 SR ₂₁₄	1999 04 06.24278	12 20 01.10	+06 25 01.9		699	2001 SZ ₂₄₈	1999 05 10.38619	15 26 12.10	-08 40 49.2		699
2001 SR ₂₁₄	1999 04 12.14050	12 15 03.23	+06 26 53.3	19.1	704	2001 SO ₂₄₉	1999 03 22.37274	12 19 05.47	-02 26 01.4	18.6 R	699
2001 SR ₂₁₄	1999 04 12.15751	12 15 02.26	+06 26 52.3	18.9	704	2001 SO ₂₄₉	1999 03 22.39726	12 19 04.21	-02 25 50.6		699
2001 SR ₂₁₄	1999 04 12.17462	12 15 01.58	+06 26 52.5	18.9	704	2001 SO ₂₄₉	1999 03 22.41766	12 19 03.34	-02 25 44.2		699
2001 SR ₂₁₄	1999 04 12.19160	12 15 00.66	+06 26 51.5	19.2	704	2001 SO ₂₄₉	1999 04 06.17851	12 07 54.40	-00 39 46.0	19.1 V	691
2001 SR ₂₁₄	1999 04 12.20850	12 14 59.79	+06 26 53.9	19.2	704	2001 SO ₂₄₉	1999 04 06.19975	12 07 53.44	-00 39 37.3	19.2 V	691
2001 SV ₂₁₆	2001 09 18.26425	00 16 56.55	+00 32 50.7	20.6 V	291	2001 SO ₂₄₉	1999 04 06.22117	12 07 52.51	-00 39 28.3	19.7 V	691
2001 SV ₂₁₆	2001 09 18.28890	00 16 55.52	+00 32 31.7	20.9 V	291	2001 SE ₂₅₀	1999 02 12.45152	10 13 46.20	+12 45 29.3	18.2 R	699
2001 SV ₂₁₆	2001 09 18.31520	00 16 54.41	+00 32 11.6	20.6 V	291	2001 SE ₂₅₀	1999 02 12.46431	10 13 45.42	+12 45 34.2		699
2001 SV ₂₁₆	2001 09 18.26458	00 17 25.15	+00 32 09.8	20.4 V	291	2001 SE ₂₅₀	1999 02 12.47709	10 13 44.77	+12 45 38.4		699
2001 SV ₂₁₆	2001 09 18.28922	00 17 23.87	+00 32 01.8	20.6 V	291	2001 SX ₂₅₁	1999 04 07.32565	13 00 36.75	-05 22 49.3	18.3 R	699
2001 SV ₂₁₆	2001 09 18.31553	00 17 22.51	+00 31 52.9	20.5 V	291	2001 SX ₂₅₁	1999 04 07.34093	13 00 36.09	-05 22 41.5		699
2001 SB ₂₁₈	2001 09 18.26489	00 17 51.67	+00 10 19.8	20.1 V	291	2001 SX ₂₅₁	1999 04 07.35622	13 00 35.23	-05 22 33.6		699
2001 SB ₂₁₈	2001 09 18.28953	00 17 50.53	+00 10 13.2	20.3 V	291	2001 SK ₂₅₂	1999 02 20.35019	09 43 38.04	+06 47 26.9	18.3 R	699
2001 SB ₂₁₈	2001 09 18.31584	00 17 49.28	+00 10 06.1	20.8 V	291	2001 SK ₂₅₂	1999 02 20.37057	09 43 37.01	+06 47 36.3		699
2001 SV ₂₁₉	2001 09 17.36999	00 40 08.67	+02 47 55.5	19.4 V	291	2001 SK ₂₅₂	1999 02 20.39102	09 43 35.77	+06 47 45.1		699
2001 SV ₂₁₉	2001 09 17.39424	00 40 07.70	+02 47 37.7	20.2 V	291	2001 SW ₂₅₂	1999 03 23.35885	12 38 00.83	+02 39 21.3	18.5 R	699
2001 SV ₂₁₉	2001 09 17.41663	00 40 06.81	+02 47 21.5	20.1 V	291	2001 SW ₂₅₂	1999 03 23.38943	12 37 59.18	+02 39 29.1		699
2001 SZ ₂₁₉	1999 04 07.23690	11 49 48.58	+04 25 29.2	18.6 R	699	2001 SW ₂₅₂	1999 03 23.42009	12 37 57.50	+02 39 37.9		699
2001 SZ ₂₁₉	1999 04 07.25218	11 49 48.02	+04 25 31.4		699	2001 SW ₂₅₂	1999 04 07.27509	12 24 50.36	+03 39 54.2	18.5 R	699
2001 SZ ₂₁₉	1999 04 07.26745	11 49 47.31	+04 25 35.6		699	2001 SW ₂₅₂	1999 04 07.29698	12 24 49.24	+03 40 00.2		699
2001 SH ₂₂₁	1999 03 22.31580	11 56 05.09	+01 07 52.3	18.8 R	699	2001 SW ₂₅₂	1999 04 07.31227	12 24 48.37	+03 40 02.0		699
2001 SH ₂₂₁	1999 03 22.33768	11 56 04.13	+01 08 00.5		699	2001 SS ₂₅₃	1991 10 02.40162	00 37 19.19	-01 24 40.3	19.8 V	691
2001 SH ₂₂₁	1999 03 22.35808	11 56 03.04	+01 08 06.9		699	2001 SS ₂₅₃	1991 10 02.42236	00 37 18.18	-01 24 46.6		691
2001 SM ₂₂₂	2001 09 17.38171	00 57 03.42	+02 15 42.3	20.9 V	291	2001 SS ₂₅₃	1991 10 02.44321	00 37 17.22	-01 24 53.9		691
2001 SM ₂₂₂	2001 09 17.40595	00 57 02.21	+02 15 38.5	20.7 V	291	2001 SS ₂₅₃	1999 04 07.27638	12 27 25.36	+02 32 34.4	18.4 R	699
2001 SM ₂₂₂	2001 09 17.42834	00 57 01.14	+02 15								

2001 SZ ₂₇₇	1999 04 11.33979	13 12 38.57	-20 05 41.4	699	2001 SN ₃₁₆	1994 01 12.52411	09 13 16.46	+15 32 24.0	18.7 V	691
2001 SZ ₂₇₇	1999 04 11.36513	13 12 37.25	-20 05 28.0	699	2001 SN ₃₁₆	1994 01 12.53463	09 13 15.89	+15 32 24.0		691
2001 SO ₂₇₉	1999 03 22.37274	12 15 05.04	-03 42 43.7	17.8 R	2001 SN ₃₁₆	1994 01 12.54508	09 13 15.34	+15 32 24.0		691
2001 SO ₂₇₉	1999 03 22.39726	12 15 03.59	-03 42 36.6	699	2001 SN ₃₁₆	2000 06 07.36733	20 13 47.88	-28 00 46.3	18.0	704
2001 SO ₂₇₉	1999 03 22.41766	12 15 02.32	-03 42 29.6	699	2001 SN ₃₁₆	2000 06 07.38028	20 13 47.63	-28 00 46.0	18.1	704
2001 SO ₂₇₉	1999 03 24.27188	12 13 17.83	-03 33 10.0	17.6 R	2001 SN ₃₁₆	2000 06 07.39344	20 13 47.39	-28 00 43.6	18.6	704
2001 SO ₂₇₉	1999 03 24.29735	12 13 16.35	-03 33 01.9	699	2001 SN ₃₁₆	2000 06 07.40633	20 13 47.05	-28 00 42.7	18.1	704
2001 SO ₂₇₉	1999 03 24.32285	12 13 14.85	-03 32 54.3	699	2001 SN ₃₁₆	2000 06 07.41946	20 13 46.81	-28 00 40.9	17.8	704
2001 SA ₂₈₀	1999 03 24.34649	13 04 40.36	-03 25 13.8	18.2 R	2001 SN ₃₁₆	2000 07 07.31223	19 52 16.92	-27 04 14.5	17.3	704
2001 SA ₂₈₀	1999 03 24.37198	13 04 39.16	-03 25 07.1	699	2001 SN ₃₁₆	2000 07 07.35114	19 52 14.24	-27 04 08.7	18.6	704
2001 SA ₂₈₀	1999 03 24.39750	13 04 37.93	-03 25 00.5	699	2001 SN ₃₁₆	2000 07 07.36566	19 52 13.38	-27 04 05.6	17.7	704
2001 SB ₂₈₀	1999 03 24.34649	13 05 03.88	-02 35 53.0	18.6 R	2001 SN ₃₁₆	2000 08 02.21584	19 25 05.38	-25 23 39.4	17.7	704
2001 SB ₂₈₀	1999 03 24.37198	13 05 02.81	-02 35 44.5	699	2001 SN ₃₁₆	2000 08 02.23045	19 25 04.61	-25 23 35.4	17.9	704
2001 SB ₂₈₀	1999 03 24.39750	13 05 01.70	-02 35 37.9	699	2001 SN ₃₁₆	2000 08 02.24587	19 25 03.71	-25 23 30.3	18.3	704
2001 SM ₂₈₀	1999 02 18.44524	11 46 16.09	+05 29 47.6	18.4 R	2001 SN ₃₁₆	2000 08 02.27521	19 25 02.13	-25 23 22.4	18.1	704
2001 SM ₂₈₀	1999 02 18.46566	11 46 15.18	+05 29 52.0	699	2001 SN ₃₁₆	2000 09 04.19043	19 10 57.71	-22 24 23.6	18.9	704
2001 SM ₂₈₀	1999 02 18.48608	11 46 14.27	+05 29 58.0	699	2001 SN ₃₁₆	2000 09 04.20417	19 10 57.74	-22 24 18.6	18.2	704
2001 SM ₂₈₀	1999 03 23.19451	11 16 30.86	+08 03 42.8	17.8 R	2001 SN ₃₁₆	2000 09 04.21788	19 10 57.76	-22 24 14.6	18.0	704
2001 SM ₂₈₀	1999 03 23.21999	11 16 29.52	+08 03 46.5	699	2001 SN ₃₁₆	2000 09 04.23174	19 10 57.80	-22 24 09.6	17.8	704
2001 SM ₂₈₀	1999 03 23.24544	11 16 28.07	+08 03 53.4	699	2001 SN ₃₁₆	2000 09 20.10958	19 16 12.30	-20 57 22.2	18.0	704
2001 SM ₂₈₀	1999 04 06.30727	11 06 37.61	+08 36 19.5	18.2 R	2001 SN ₃₁₆	2000 09 20.13939	19 16 13.24	-20 57 12.8	18.3	704
2001 SM ₂₈₀	1999 04 06.32257	11 06 37.10	+08 36 19.6	699	2001 SN ₃₁₆	2000 09 20.15423	19 16 13.79	-20 57 07.3	18.2	704
2001 SM ₂₈₀	1999 04 06.33786	11 06 36.62	+08 36 21.1	699	2001 SX ₃₁₆	1998 11 16.07920	02 41 02.10	+42 22 30.3	18.6	704
2001 SN ₂₈₀	1999 02 21.33667	10 02 46.62	+03 13 39.7	17.6 R	2001 SX ₃₁₆	1998 11 16.12156	02 40 58.84	+42 22 11.8	18.8	704
2001 SN ₂₈₀	1999 02 21.35705	10 02 45.51	+03 13 46.8	699	2001 SX ₃₁₆	1998 11 16.14273	02 40 57.20	+42 22 00.1	18.6	704
2001 SN ₂₈₀	1999 02 21.37747	10 02 44.41	+03 13 54.1	699	2001 SX ₃₁₆	1998 11 16.16397	02 40 55.36	+42 21 47.2	19.3	704
2001 SN ₂₈₀	1999 03 22.12741	09 42 33.27	+06 18 11.1	18.0 R	2001 SX ₃₁₆	2000 08 02.13801	16 47 37.16	-26 06 03.9	17.5	704
2001 SN ₂₈₀	1999 03 22.14779	09 42 32.69	+06 18 16.6	699	2001 SX ₃₁₆	2000 08 02.15363	16 47 37.67	-26 05 53.6	18.0	704
2001 SN ₂₈₀	1999 03 22.16818	09 42 32.25	+06 18 25.1	699	2001 SX ₃₁₆	2000 08 02.16858	16 47 38.25	-26 05 42.8	18.1	704
2001 SP ₂₈₀	1999 02 12.27911	09 05 04.38	+18 45 10.9	18.5 R	2001 SX ₃₁₆	2000 08 02.18365	16 47 38.75	-26 05 32.2	18.0	704
2001 SP ₂₈₀	1999 02 12.30458	09 05 02.71	+18 45 16.0	699	2001 SX ₃₁₆	2000 08 02.19847	16 47 39.17	-26 05 20.0	17.7	704
2001 SP ₂₈₀	1999 02 12.33009	09 05 01.17	+18 45 22.0	699	2001 SX ₃₁₆	2001 07 21.37416	23 57 49.50	+25 17 51.0	19.7	644
2001 SZ ₂₈₁	1999 03 21.38056	13 05 00.84	+17 42 48.6	17.9 R	2001 SX ₃₁₆	2001 07 21.38464	23 57 49.41	+25 17 56.7	19.8	644
2001 SZ ₂₈₁	1999 03 21.40096	13 05 00.01	+17 43 04.2	699	2001 SX ₃₁₆	2001 07 21.39517	23 57 49.37	+25 18 02.2	19.6	644
2001 SZ ₂₈₁	1999 03 21.42140	13 04 59.13	+17 43 18.4	699	2001 SX ₃₁₆	2001 08 12.47196	23 50 07.34	+27 53 21.5	18.9	644
2001 SU ₂₈₂	1999 03 22.30433	12 16 00.95	+03 50 50.0	18.5 R	2001 SX ₃₁₆	2001 08 12.48298	23 50 06.93	+27 53 24.8	18.8	644
2001 SU ₂₈₂	1999 03 22.32623	12 15 59.67	+03 50 54.3	699	2001 SX ₃₁₆	2001 08 12.49387	23 50 06.52	+27 53 28.1	18.9	644
2001 SU ₂₈₂	1999 03 22.34662	12 15 58.40	+03 50 58.2	699	2001 SX ₃₁₆	2001 08 12.32531	23 43 10.66	+28 32 15.1	19.1	644
2001 SU ₂₈₂	1999 03 23.37540	12 14 57.76	+03 53 35.9	18.7 R	2001 SX ₃₁₆	2001 08 22.33605	23 43 10.11	+28 32 16.8	19.0	644
2001 SU ₂₈₂	1999 03 23.40605	12 14 55.89	+03 53 40.8	699	2001 SX ₃₁₆	2001 08 22.34693	23 43 09.59	+28 32 18.7	18.9	644
2001 SU ₂₈₂	1999 03 23.43670	12 14 54.15	+03 53 45.3	699	2001 SX ₃₁₆	2001 08 22.36454	23 43 08.62	+28 32 23.5	19.4	704
2001 SA ₂₈₃	1999 04 07.32947	13 21 32.69	-07 44 57.4	17.9 R	2001 SX ₃₁₆	2001 08 22.37825	23 43 07.92	+28 32 25.9	19.2	704
2001 SA ₂₈₃	1999 04 07.34476	13 21 31.78	-07 44 55.6	699	2001 SX ₃₁₆	2001 08 22.39169	23 43 07.34	+28 32 27.1	19.3	704
2001 SA ₂₈₃	1999 04 07.36003	13 21 30.89	-07 44 53.7	699	2001 SX ₃₁₆	2001 10 18.16385	22 53 05.26	+24 34 42.8	18.9	704
2001 SV ₂₈₅	1999 02 18.27014	11 17 00.59	+15 43 04.4	18.3 R	2001 SX ₃₁₆	2001 10 18.17957	22 53 04.75	+24 34 35.3	18.6	704
2001 SV ₂₈₅	1999 02 18.29564	11 16 59.36	+15 43 17.5	699	2001 SX ₃₁₆	2001 10 18.19529	22 53 04.25	+24 34 26.4	19.0	704
2001 SV ₂₈₅	1999 02 18.32115	11 16 58.16	+15 43 34.4	699	2001 SX ₃₁₆	2001 10 18.21103	22 53 03.73	+24 34 18.6	18.9	704
2001 SY ₂₈₅	1999 03 21.38183	12 45 37.72	+18 16 11.1	18.6 R	2001 SX ₃₁₆	2001 10 18.22677	22 53 03.19	+24 34 10.2	19.0	704
2001 SY ₂₈₅	1999 03 21.40223	12 45 36.53	+18 16 19.4	699	2001 SX ₃₁₆	2001 12 10.06583	22 58 42.41	+27 37 28.3	19.6	704
2001 SY ₂₈₅	1999 03 21.42286	12 45 35.54	+18 16 28.6	699	2001 SX ₃₁₆	2001 12 10.08115	22 58 42.99	+18 37 25.3	20.2	704
2001 SY ₂₈₅	2000 06 05.33736	17 03 04.32	-10 37 56.5	19.3	2001 SX ₃₁₆	2001 12 10.09650	22 58 43.57	+18 37 22.5	19.6	704
2001 SY ₂₈₅	2000 06 05.35062	17 03 03.57	-10 37 57.6	19.4	2001 SX ₃₁₆	2001 12 10.11182	22 58 44.20	+18 37 19.4	19.8	704
2001 SY ₂₈₅	2000 06 05.36387	17 03 02.88	-10 37 57.4	19.6	2001 SX ₃₁₆	2001 12 10.12715	22 58 44.70	+18 37 15.9	20.1	704
2001 SL ₂₈₉	1999 02 20.28611	09 24 44.31	+26 43 47.6	18.0 R	2001 SM ₃₁₇	2001 09 22.38073	00 49 57.53	+03 59 41.2	20.7 V	291
2001 SL ₂₈₉	1999 02 20.30653	09 24 42.94	+26 43 51.4	699	2001 SM ₃₁₇	2001 09 22.40145	00 49 56.58	+03 59 33.9	21.0 V	291
2001 SL ₂₈₉	1999 02 20.32694	09 24 41.68	+26 43 53.4	699	2001 SM ₃₁₇	2001 09 22.42197	00 49 55.63	+03 59 26.6	20.8 V	291
2001 SQ ₂₉₁	1999 03 21.31520	12 24 21.99	+22 27 30.2	17.5 R	2001 SX ₃₁₈	2001 09 18.26679	00 20 36.10	+00 37 47.7	20.3 V	291
2001 SQ ₂₉₁	1999 03 21.33584	12 24 20.82	+22 27 35.4	699	2001 SX ₃₁₈	2001 09 18.29142	00 20 34.50	+00 37 44.9	20.3 V	291
2001 SQ ₂₉₁	1999 03 21.35626	12 24 19.61	+22 27 39.7	699	2001 SX ₃₁₈	2001 09 18.31772	00 20 32.79	+00 37 42.2	20.3 V	291
2001 SR ₂₉₁	1999 03 23.34867	12 20 15.92	+07 24 29.0	18.2 R	2001 ST ₃₁₉	2001 11 18.10062	00 05 45.79	+01 18 27.0	21.1 V	291
2001 SR ₂₉₁	1999 03 23.37924	12 20 14.39	+07 24 44.9	699	2001 ST ₃₁₉	2001 11 18.12080	00 05 45.69	+01 18 31.1	21.7 V	291
2001 SR ₂₉₁	1999 03 23.40987	12 20 12.97	+07 25 00.8	699	2001 ST ₃₁₉	2001 11 18.14099	00 05 45.61	+01 18 34.7	21.5 V	291
2001 SQ ₂₉₃	2001 09 18.26331	00 15 35.21	+00 24 16.7	20.3 V	2001 SJ ₃₂₀	2001 09 22.38048	00 49 35.59	+03 55 56.9	21.1 V	291
2001 SQ ₂₉₃	2001 09 18.28795	00 15 33.89	+00 24 11.1	20.4 V	2001 SJ ₃₂₀	2001 09 22.40119	00 49 34.69	+03 55 49.7	20.5 V	291
2001 SQ ₂₉₃	2001 09 18.31426	00 15 32.45	+00 24 04.6	19.9 V	2001 SJ ₃₂₀	2001 09 22.42171	00 49 33.79	+03 55 42.7	21.2 V	291
2001 ST ₂₉₃	2001 09 18.26716	00 21 08.14	+00 41 07.3	20.1 V	2001 SJ ₃₂₀	2001 10 16.20806	00 31 38.72	+01 40 47.3	20.9 V	291
2001 ST ₂₉₃	2001 09 18.29180	00 21 07.12	+00 40 51.2	20.1 V	2001 SJ ₃₂₀	2001 10 16.22883	00 31 37.81	+01 40 40.7	20.8 V	291
2001 ST ₂₉₃	2001 09 18.31811	00 21 06.02	+00 40 33.9	20.1 V	2001 SJ ₃₂₀	2001 10 16.24925	00 31 36.98	+01 40 34.3	21.2 V	291
2001 SW ₂₉₃	2001 09 18.25815	00 08 07.41	+00 30 55.3	20.6 V	2001 SA ₃₂₁	2001 09 18.26378	00 16 15.91	+00 20 59.1	20.2 V	291
2001 SW ₂₉₃	2001 09 18.28279	00 08 06.60	+00 30 40.7	20.4 V	2001 SA ₃₂₁	2001 09 18.28842	00 16 14.74	+00 20 51.8	20.5 V	291
2001 SW ₂₉₃	2001 09 18.30910	00 08 05.74	+00 30 24.9	20.5 V	2001 SA ₃₂₁	2001 09 18.31473	00 16 13.50	+00 20 44.2	20.7 V	291
2001 SX ₂₉₃	2001 09 18.26770	00 21 54.92	+00 11 11.5	20.1 V	2001 SF ₃₂₂	1999 04 06.20441	12 31 04.26	+0		

2001 SS324	2001 09 08.23586	23 04 49.11	+01 33 41.3	19.1	704	2001 SN325	2001 09 09.31124	22 07 38.97	+12 14 08.2		699
2001 SS324	2001 09 08.24951	23 04 48.32	+01 33 36.4	19.1	704	2001 SQ325	2001 09 11.19754	22 52 06.54	-05 29 49.0	19.3 R	699
2001 SU324	2001 09 20.19942	22 54 29.16	-00 34 13.6	19.3	704	2001 SQ325	2001 09 11.20304	22 52 06.23	-05 29 51.7		699
2001 SU324	2001 09 20.21444	22 54 28.28	-00 34 15.9	19.9	704	2001 SQ325	2001 09 11.22350	22 52 05.41	-05 29 59.7		699
2001 SU324	2001 09 20.22864	22 54 27.67	-00 34 19.0	19.7	704	2001 SQ325	2001 09 11.22904	22 52 05.10	-05 30 03.2		699
2001 SU324	2001 09 20.24307	22 54 26.89	-00 34 20.6	19.4	704	2001 SR325	2001 08 25.32635	23 23 37.11	-13 30 04.4	19.0 R	699
2001 SV324	2001 09 11.18736	23 08 21.95	+02 21 12.5	18.8 R	699	2001 SR325	2001 08 25.34585	23 23 36.13	-13 30 08.2		699
2001 SV324	2001 09 11.21325	23 08 20.68	+02 21 02.4		699	2001 SR325	2001 08 25.36534	23 23 35.29	-13 30 11.3		699
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2001 SV324	2001 09 11.26502	23 08 18.16	+02 20 43.6		699	2001 SR325	2001 09 12.26550	23 09 11.67	-14 23 15.4	19.1	704
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2001 SX324	2001 09 11.37642	23 34 58.82	-22 23 43.6	19.0	704	2001 SR325	2001 09 12.30998	23 09 09.35	-14 23 21.9	19.5	704
2001 SX324	2001 09 11.39104	23 34 58.05	-22 23 53.2	18.9	704	2001 SR325	2001 09 12.32512	23 09 08.63	-14 23 25.0	19.0	704
2001 SX324	2001 09 11.40569	23 34 57.43	-22 23 58.8	19.1	704	2001 SX325	2001 10 10.37044	01 39 58.22	+01 47 21.2	19.3	644
2001 SY324	2001 09 12.34012	00 33 25.97	-05 20 52.6	18.9	704	2001 SX325	2001 10 10.39159	01 39 57.21	+01 47 08.7	19.1	644
2001 SY324	2001 09 12.35427	00 33 25.25	-05 20 52.7	19.4	704	2001 SX325	2001 10 10.41280	01 39 56.20	+01 46 56.3	19.5	644
2001 SY324	2001 09 12.36838	00 33 24.50	-05 20 53.6	19.5	704	2001 SX325	2001 10 16.27926	01 35 23.55	+00 50 35.7	19.0	704
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2001 SY324	2001 09 12.39662	00 33 23.02	-05 20 54.2	19.6	704	2001 SX325	2001 10 16.32961	01 35 21.03	+00 50 07.0	19.3	704
2001 SY324	2001 09 21.24322	00 25 30.74	-05 26 32.5	18.6	704	2001 SX325	2001 10 24.34192	01 29 03.34	-00 22 25.8	19.3	644
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2001 SY324	2001 09 21.25828	00 25 29.73	-05 26 32.9	19.7	704	2001 SX325	2001 10 24.38404	01 29 01.32	-00 22 47.6	19.2	644
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2001 SY324	2001 09 21.27273	00 25 28.87	-05 26 33.9	19.1	704	2001 SY325	2001 09 20.27034	00 18 06.63	+09 13 12.9	19.7	704
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2001 SY324	2001 09 21.28778	00 25 28.00	-05 26 34.5	18.9	704	2001 SY325	2001 09 20.31475	00 18 04.13	+09 12 56.9	19.5	704
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2001 SY324	2001 09 21.30236	00 25 27.12	-05 26 34.9	19.3	704	2001 SZ325	2001 08 27.36564	00 42 44.54	+11 01 13.0	20.1	644
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2001 SY324	2001 09 25.33470	00 21 31.59	-05 26 55.9	19.8	644	2001 SZ325	2001 09 22.29135	00 26 09.22	+09 49 45.8	19.7	704
2001 SY324	2001 09 25.35596	00 21 30.28	-05 26 55.6	19.3	644	2001 SZ325	2001 09 22.30550	00 26 08.60	+09 49 40.6	19.7	704
2001 SY324	2001 10 11.25706	00 07 03.29	-05 04 11.2	19.3	704	2001 SZ325	2001 09 22.32064	00 26 07.63	+09 49 35.0	19.7	704
2001 SY324	2001 10 11.29013	00 07 01.69	-05 04 06.0	19.6	704	2001 SZ325	2001 10 14.17586	00 07 39.34	+07 26 03.2	19.9	704
2001 SY324	2001 10 11.30634	00 07 00.90	-05 04 02.1	19.5	704	2001 SZ325	2001 10 14.19158	00 07 38.63	+07 25 58.2	19.9	704
2001 SE325	2001 09 25.33729	01 49 00.62	-01 42 44.2	19.3	704	2001 SZ325	2001 10 14.22307	00 07 37.30	+07 25 47.0	20.0	704
2001 SE325	2001 09 25.35218	01 49 00.10	-01 42 51.5	19.9	704	2001 SZ325	2001 10 14.23884	00 07 36.53	+07 25 39.2	20.1	704
2001 SE325	2001 09 25.38195	01 48 58.84	-01 43 06.6	19.6	704	2001 SZ325	2001 11 18.06659	00 01 30.98	+05 04 27.4	21.0 V	691
2001 SF325	2001 10 11.26886	02 00 40.61	-04 12 05.3	18.9	704	2001 SZ325	2001 11 18.08766	00 01 31.41	+05 04 26.9	20.8 V	691
2001 SF325	2001 10 11.28530	02 00 39.82	-04 12 10.9	19.4	704	2001 SZ325	2001 11 18.10827	00 01 31.85	+05 04 26.0	20.1 V	691
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2001 SF325	2001 10 11.31771	02 00 38.33	-04 12 20.0	19.0	704	2001 SA326	2001 10 10.47493	02 40 03.15	+04 39 30.3	19.7	644
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2001 SF325	2001 10 23.35019	01 51 28.88	-05 01 45.9	18.4	644	2001 SA326	2001 10 16.32017	02 36 13.75	+03 56 08.2	19.9	704
2001 SF325	2001 10 23.37138	01 51 27.86	-05 01 50.2	18.5	644	2001 SA326	2001 10 16.33590	02 36 13.01	+03 56 01.6	19.2	704
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2001 SF325	2001 11 15.26166	01 35 29.89	-05 37 43.0	19.2	644	2001 SA326	2001 10 16.36740	02 36 11.54	+03 55 48.5	18.9	704
2001 SF325	2001 11 15.28252	01 35 29.15	-05 37 42.6	19.1	644	2001 SA326	2001 10 16.38363	02 36 10.73	+03 55 40.6	19.1	704
2001 SF325	2001 11 15.30392	01 35 28.40	-05 37 42.0	19.7	644	2001 SA326	2001 10 26.16196	02 28 14.50	+02 47 52.0	17.7 R	916
2001 SF325	2001 11 19.21485	01 33 24.41	-05 34 50.2	18.7	704	2001 SA326	2001 10 26.17400	02 28 13.78	+02 47 48.3		916
2001 SF325	2001 11 19.24573	01 33 23.37	-05 34 47.7	19.0	704	2001 SA326	2001 10 26.18624	02 28 13.18	+02 47 45.3		916
2001 SF325	2001 11 19.27524	01 33 22.44	-05 34 46.0	19.1	704	2001 SA326	2001 11 18.22274	02 09 40.24	+01 20 18.1	19.2	704
2001 SF325	2002 01 14.08374	01 36 48.86	-01 02 52.6	19.3 R	699	2001 SA326	2001 11 18.23764	02 09 39.60	+01 20 16.9	19.2	704
2001 SF325	2002 01 14.10707	01 36 49.60	-01 02 42.5		699	2001 SA326	2001 11 18.25254	02 09 39.00	+01 20 16.7	19.5	704
2001 SF325	2002 01 14.13040	01 36 50.36	-01 02 32.3		699	2001 SA326	2001 11 18.26743	02 09 38.41	+01 20 17.1	19.4	704
2001 SF325	2002 01 14.18819	01 36 52.31	-01 02 05.2		699	2001 SA326	2001 11 18.28236	02 09 37.78	+01 20 15.0	19.3	704
2001 SG325	2000 08 26.27474	22 11 51.73	-21 27 53.6	18.8	704	2001 SA326	2001 11 20.22686	02 08 30.46	+01 19 21.0	18.7 R	699
2001 SG325	2000 08 26.31511	22 11 49.96	-21 28 07.0	19.5	704	2001 SA326	2001 11 20.24591	02 08 29.83	+01 19 22.4		699
2001 SG325	2000 08 26.32858	22 11 49.33	-21 28 10.8	19.9	704	2001 SA326	2001 11 20.26473	02 08 29.02	+01 19 21.4		699
2001 SG325	2001 09 25.33972	02 12 29.39	-01 23 00.3	18.8	704	2001 SA326	2001 11 20.28395	02 08 28.38	+01 19 22.5		699
2001 SG325	2001 09 25.35450	02 12 28.92	-01 23 04.6	19.0	704	2001 SA326	2001 12 07.16280	02 03 42.42	+01 55 41.1	19.7	704
2001 SG325	2001 09 25.36953	02 12 28.41	-01 23 09.0	18.9	704	2001 SA326	2001 12 07.17778	02 03 42.43	+01 55 45.8	19.3	704
2001 SG325	2001 09 25.38425	02 12 28.00	-01 23 12.8	19.2	704	2001 SA326	2001 12 07.19278	02 03 42.37	+01 55 49.7	19.8	704
2001 SG325	2001 09 25.39985	02 12 27.49	-01 23 17.2	19.0	704	2001 SA326	2001 12 07.20813	02 03 42.31	+01 55 53.3	19.5	704
2001 SG325	2001 11 19.13560	01 36 41.65	-04 12 18.3	18.9	704	2001 SC326	2001 09 21.32203	00 34 06.53	+01 53 19.7	19.5	704
2001 SG325	2001 11 19.15040	01 36 41.10	-04 12 18.9	19.7	704	2001 SC326	2001 09 21.34116	00 34 05.52	+01 53 08.9	19.2	704
2001 SG325	2001 11 19.16514	01 36 40.71	-04 12 19.1	19.3	704	2001 SC326	2001 09 21.36378	00 34 04.40	+01 52 57.1	19.7	704
2001 SG325	2001 11 19.17989	01 36 40.21	-04 12 19.1	19.2	704	2001 SC326	2001 09 21.39218	00 34 02.88	+01 52 41.9	19.5	704
2001 SG325	2001 11 19.19467	01 36 39.77	-04 12 19.0	19.4	704	2001 SE326	2001 09 21.32480	00 51 06.77	+01 53 07.7	19.9	704
2001 SH325	2001 09 17.32588	02 27 42.81	+01 10 10.4	18.3	644	2001 SE326	2001 09 21.34393	00 51 05.86	+01 52 55.4	19.8	704
2001 SH325	2001 09 17.34721	02 27 42.82	+01 09 57.9	18.7	644	2001 SE326	2001 09 21.36655	00 51 04.70	+01 52 46.4	20.3	704
2001 SH325	2001 09 17.37056	02 27 42.82	+01 09 44.1	18.4	644	2001 SE326	2001 09 21.38075	00 51 03.98	+01 52 40.2	19.7	704
2001 SJ325	2001										

2001 SH ₃₂₇	2001 09 23.36950	00 48 33.03	-01 06 53.0	19.4	704	2001 SC ₃₂₉	2001 09 20.20757	22 37 05.78	-10 26 58.3	20.9 V	291
2001 SH ₃₂₇	2001 09 23.38372	00 48 32.12	-01 06 56.1	19.3	704	2001 SC ₃₂₉	2001 09 20.21171	22 37 05.63	-10 26 59.6	20.7 V	291
2001 SO ₃₂₇	2001 09 12.35256	00 14 26.74	-03 38 14.0	20.2	704	2001 SC ₃₂₉	2001 09 20.21641	22 37 05.46	-10 27 00.9	20.6 V	291
2001 SO ₃₂₇	2001 09 12.36668	00 14 26.02	-03 38 18.0	20.6	704	2001 SF ₃₂₉	2001 09 16.19655	22 54 14.26	-06 45 39.3	20.6 V	691
2001 SO ₃₂₇	2001 09 12.38080	00 14 25.37	-03 38 22.0	20.1	704	2001 SF ₃₂₉	2001 09 16.22232	22 54 12.54	-06 45 37.1	20.5 V	691
2001 SF ₃₂₇	2001 09 26.32832	00 06 02.73	-02 49 45.8	19.7	704	2001 SF ₃₂₉	2001 09 16.24359	22 54 11.11	-06 45 34.8	20.7 V	691
2001 SF ₃₂₇	2001 09 26.34335	00 06 01.79	-02 49 50.1	20.3	704	2001 SK ₃₂₉	2001 09 10.25357	23 06 05.76	-05 34 39.9	19.6	704
2001 SF ₃₂₇	2001 09 26.35795	00 06 00.97	-02 49 55.3	20.0	704	2001 SK ₃₂₉	2001 09 10.26782	23 06 05.00	-05 34 43.0	19.9	704
2001 SF ₃₂₇	2001 09 26.37253	00 06 00.09	-02 50 00.0	19.8	704	2001 SK ₃₂₉	2001 09 10.28173	23 06 04.22	-05 34 42.6	19.6	704
2001 SF ₃₂₇	2001 09 26.38713	00 05 59.29	-02 50 05.5	19.4	704	2001 SM ₃₂₉	2001 09 19.17722	22 57 56.75	-08 27 09.1	18.9 R	699
2001 SS ₃₂₇	2001 08 27.34048	00 43 02.05	-00 43 12.1	19.5 R	699	2001 SM ₃₂₉	2001 09 19.18549	22 57 56.29	-08 27 08.2	19.3 V	691
2001 SS ₃₂₇	2001 08 27.36009	00 43 01.68	-00 43 16.8		699	2001 SM ₃₂₉	2001 09 19.19597	22 57 55.64	-08 27 08.0		699
2001 SS ₃₂₇	2001 08 27.37968	00 43 01.37	-00 43 19.2		699	2001 SM ₃₂₉	2001 09 19.20664	22 57 55.05	-08 27 08.4	19.5 V	691
2001 SS ₃₂₇	2001 08 27.39933	00 43 00.89	-00 43 23.9		699	2001 SM ₃₂₉	2001 09 19.21479	22 57 54.56	-08 27 08.0		699
2001 SS ₃₂₇	2001 09 25.31653	00 25 47.70	-02 51 12.0	19.6	644	2001 SM ₃₂₉	2001 09 19.23370	22 57 53.42	-08 27 08.2		699
2001 SS ₃₂₇	2001 09 25.33769	00 25 46.64	-02 51 18.0	19.8	644	2001 SM ₃₂₉	2001 09 19.24335	22 57 52.92	-08 27 08.6	19.3 V	691
2001 SS ₃₂₇	2001 09 25.35881	00 25 45.61	-02 51 23.8	19.9	644	2001 SZ ₃₂₉	2001 09 12.33138	23 13 42.97	-03 21 57.0	19.6	704
2001 ST ₃₂₇	2001 09 12.34113	00 38 19.77	-03 11 20.2	19.8	704	2001 SZ ₃₂₉	2001 09 12.34554	23 13 42.19	-03 22 02.8	19.9	704
2001 ST ₃₂₇	2001 09 12.35528	00 38 19.22	-03 11 25.3	19.8	704	2001 SZ ₃₂₉	2001 09 12.35964	23 13 41.54	-03 22 07.3	20.1	704
2001 ST ₃₂₇	2001 09 12.36939	00 38 18.77	-03 11 31.0	19.9	704	2001 SC ₃₃₀	2001 09 18.24211	23 24 51.61	-03 11 33.4	20.8 V	691
2001 ST ₃₂₇	2001 09 12.39764	00 38 17.72	-03 11 47.1	20.2	704	2001 SC ₃₃₀	2001 09 18.26322	23 24 50.40	-03 11 41.2	20.8 V	691
2001 ST ₃₂₇	2001 09 21.25653	00 32 36.79	-04 21 13.2	19.2	704	2001 SC ₃₃₀	2001 09 18.28417	23 24 49.19	-03 11 49.2	20.9 V	691
2001 ST ₃₂₇	2001 09 21.27092	00 32 36.23	-04 21 18.4	18.8	704	2001 SD ₃₃₀	2001 09 20.24491	23 31 02.08	-03 21 52.6	19.4	704
2001 ST ₃₂₇	2001 09 21.28604	00 32 35.58	-04 21 24.6	18.9	704	2001 SD ₃₃₀	2001 09 20.25980	23 31 01.53	-03 21 59.5	19.8	704
2001 ST ₃₂₇	2001 09 21.30058	00 32 34.96	-04 21 31.2	19.0	704	2001 SD ₃₃₀	2001 09 20.27503	23 31 00.83	-03 22 06.1	19.8	704
2001 SV ₃₂₇	2001 10 08.35638	00 34 17.44	-05 13 42.2	19.9	644	2001 SD ₃₃₀	2001 09 20.30522	23 30 59.66	-03 22 21.5	19.8	704
2001 SV ₃₂₇	2001 10 08.38038	00 34 16.00	-05 13 48.6	19.3	644	2001 SV ₃₃₀	2001 09 20.30120	23 45 04.58	-03 37 11.0	20.1 V	291
2001 SV ₃₂₇	2001 10 08.40166	00 34 14.72	-05 13 54.1	19.5	644	2001 SV ₃₃₀	2001 09 20.32829	23 45 03.19	-03 37 20.3	20.3 V	291
2001 SV ₃₂₇	2001 10 15.25393	00 27 45.57	-05 39 55.6	19.2	704	2001 SV ₃₃₀	2001 09 20.35505	23 45 01.80	-03 37 29.5	20.2 V	291
2001 SV ₃₂₇	2001 10 15.28567	00 27 43.69	-05 40 00.8	19.6	704	2001 SW ₃₃₀	2001 09 21.26815	23 44 20.89	-03 06 35.0	20.5	704
2001 SV ₃₂₇	2001 10 15.30152	00 27 42.85	-05 40 04.4	19.8	704	2001 SW ₃₃₀	2001 09 21.28229	23 44 19.95	-03 06 39.4	20.5	704
2001 SV ₃₂₇	2001 10 24.22280	00 20 25.83	-05 59 21.3	20.5	644	2001 SW ₃₃₀	2001 09 21.29644	23 44 19.05	-03 06 42.8	20.0	704
2001 SV ₃₂₇	2001 10 24.24402	00 20 24.90	-05 59 23.0	20.2	644	2001 SY ₃₃₀	2001 09 23.37290	23 40 37.52	-02 12 20.5	20.8 V	691
2001 SV ₃₂₇	2001 10 24.26525	00 20 23.94	-05 59 24.7	19.5	644	2001 SY ₃₃₀	2001 09 23.39450	23 40 36.45	-02 12 27.1	20.5 V	691
2001 SW ₃₂₇	2001 08 27.41711	01 07 48.19	-02 42 56.7	17.8 R	699	2001 SY ₃₃₀	2001 09 23.41614	23 40 35.40	-02 12 32.7	20.9 V	691
2001 SW ₃₂₇	2001 08 27.43602	01 07 48.00	-02 42 59.4		699	2001 SK ₃₃₁	2001 09 21.26815	23 48 56.55	-02 49 59.2	20.6	704
2001 SW ₃₂₇	2001 08 27.45499	01 07 47.90	-02 43 00.6		699	2001 SK ₃₃₁	2001 09 21.28229	23 48 55.93	-02 50 06.2	19.8	704
2001 SW ₃₂₇	2001 08 27.47403	01 07 47.77	-02 43 03.9		699	2001 SK ₃₃₁	2001 09 21.29644	23 48 55.17	-02 50 11.9	20.1	704
2001 SW ₃₂₇	2001 10 11.25995	00 37 29.03	-04 52 23.4	18.2	704	2001 SK ₃₃₁	2001 09 21.31060	23 48 54.66	-02 50 17.6	20.2	704
2001 SW ₃₂₇	2001 10 11.27668	00 37 28.04	-04 52 23.6	18.8	704	2001 SU ₃₃₁	2001 09 19.32765	00 24 35.77	+01 38 36.9	20.7 V	691
2001 SW ₃₂₇	2001 10 11.29301	00 37 27.07	-04 52 24.5	18.5	704	2001 SU ₃₃₁	2001 09 19.34866	00 24 34.74	+01 38 29.3	20.5 V	691
2001 SW ₃₂₇	2001 10 11.30923	00 37 26.14	-04 52 24.5	18.8	704	2001 SU ₃₃₁	2001 09 19.36975	00 24 33.74	+01 38 21.8	20.5 V	691
2001 SW ₃₂₇	2001 10 11.32567	00 37 25.31	-04 52 24.5	18.4	704	2001 SD ₃₃₂	2001 09 18.26328	00 15 31.86	+00 38 05.6	20.4 V	291
2001 SW ₃₂₇	2001 10 19.18762	00 30 39.49	-04 54 41.6	18.2 R	699	2001 SD ₃₃₂	2001 09 18.28792	00 15 30.78	+00 37 57.7	20.4 V	291
2001 SW ₃₂₇	2001 10 19.21117	00 30 38.37	-04 54 41.4		699	2001 SD ₃₃₂	2001 09 18.31422	00 15 29.62	+00 37 49.3	20.4 V	291
2001 SW ₃₂₇	2001 10 19.23458	00 30 37.10	-04 54 39.4		699	2001 SF ₃₃₂	2001 09 12.33105	23 13 26.49	-05 10 38.0	19.3	704
2001 SW ₃₂₇	2001 10 19.25791	00 30 35.92	-04 54 38.7		699	2001 SF ₃₃₂	2001 09 12.34520	23 13 25.88	-05 10 44.3	19.5	704
2001 SW ₃₂₇	2001 10 24.22520	00 27 00.59	-04 48 53.4	18.8	644	2001 SF ₃₃₂	2001 09 12.35931	23 13 25.32	-05 10 49.5	19.2	704
2001 SW ₃₂₇	2001 10 24.24640	00 26 59.68	-04 48 51.3	18.8	644	2001 SF ₃₃₂	2001 09 12.37344	23 13 24.74	-05 10 56.1	19.5	704
2001 SW ₃₂₇	2001 10 24.26757	00 26 58.79	-04 48 49.1	18.9	644	2001 SG ₃₃₂	2001 09 12.33218	23 15 24.67	-05 04 24.4	19.7	704
2001 SX ₃₂₇	2001 10 08.39215	00 50 51.60	-04 51 21.0	19.5	644	2001 SG ₃₃₂	2001 09 12.34634	23 15 23.92	-05 04 31.1	20.2	704
2001 SX ₃₂₇	2001 10 08.41345	00 50 50.55	-04 51 24.7	19.6	644	2001 SG ₃₃₂	2001 09 12.37458	23 15 22.42	-05 04 42.4	20.0	704
2001 SX ₃₂₇	2001 10 08.43576	00 50 49.44	-04 51 28.2	19.5	644	2001 SG ₃₃₂	2001 09 12.38869	23 15 21.67	-05 04 47.8	19.6	704
2001 SY ₃₂₇	2001 09 12.34091	00 39 41.32	-05 05 02.9	19.0	704	2001 SJ ₃₃₂	2001 09 12.33480	23 45 54.31	-07 47 09.0	18.9	704
2001 SY ₃₂₇	2001 09 12.35507	00 39 40.76	-05 05 07.7	19.5	704	2001 SJ ₃₃₂	2001 09 12.34896	23 45 53.61	-07 47 14.1	19.5	704
2001 SY ₃₂₇	2001 09 12.36917	00 39 40.15	-05 05 11.8	19.9	704	2001 SJ ₃₃₂	2001 09 12.36308	23 45 52.92	-07 47 17.4	20.4	704
2001 SY ₃₂₇	2001 09 12.39742	00 39 38.96	-05 05 20.8	19.6	704	2001 SJ ₃₃₂	2001 09 12.37720	23 45 52.15	-07 47 22.1	19.6	704
2001 SA ₃₂₈	2001 09 12.33864	00 21 48.57	-04 35 11.2	19.3	704	2001 SJ ₃₃₂	2001 09 19.25513	23 40 13.55	-08 20 08.8	19.0	704
2001 SA ₃₂₈	2001 09 12.35279	00 21 47.99	-04 35 15.2	19.5	704	2001 SJ ₃₃₂	2001 09 19.26962	23 40 12.73	-08 20 12.9	19.4	704
2001 SA ₃₂₈	2001 09 12.36691	00 21 47.29	-04 35 18.4	19.5	704	2001 SJ ₃₃₂	2001 09 19.28573	23 40 11.88	-08 20 17.9	19.4	704
2001 SA ₃₂₈	2001 09 12.38103	00 21 46.66	-04 35 21.9	19.0	704	2001 SJ ₃₃₂	2001 09 19.31717	23 40 10.14	-08 20 25.9	19.6	704
2001 SA ₃₂₈	2001 09 12.39515	00 21 46.05	-04 35 24.5	19.7	704	2001 SK ₃₃₂	2001 09 12.33380	23 51 14.80	-09 51 36.6	19.0	704
2001 SD ₃₂₈	2001 09 12.33888	00 16 17.62	-07 37 10.7	20.0	704	2001 SK ₃₃₂	2001 09 12.34890	23 51 13.82	-09 51 38.2	19.4	704
2001 SD ₃₂₈	2001 09 12.35303	00 16 16.93	-07 37 11.9	20.6	704	2001 SK ₃₃₂	2001 09 12.36325	23 51 12.91	-09 51 39.5	19.7	704
2001 SD ₃₂₈	2001 09 12.36714	00 16 16.17	-07 37 14.7	20.1	704	2001 SK ₃₃₂	2001 09 12.37775	23 51 12.08	-09 51 40.8	19.4	704
2001 SD ₃₂₈	2001 09 12.39539	00 16 14.75	-07 37 19.8	20.0	704	2001 SK ₃₃₂	2001 09 12.39220	23 51 11.24	-09 51 42.8	19.7	704
2001 SH ₃₂₈	2001 08 24.19373	21 53 35.14	-12 23 45.1	18.9 R	699	2001 SR ₃₃₂	2001 09 14.25440	00 12 05.92	+01 46 22.6	19.5	644
2001 SH ₃₂₈	2001 08 24.19555	21 53 33.88	-12 23 49.1		699	2001 SR ₃₃₂	2001 09 14.27572	00 12 04.83	+01 46 16.8	20.2	644
2001 SH ₃₂₈	2001 08 24.24553	21 53 32.37	-12 23 53.7		699	2001 SR ₃₃₂	2001 09 14.29670	00 12 03.74	+0		

2001 SN333	2001 10 16.23173	00 35 48.59	+01 44 53.2	21.6 V	291	2001 SK338	2001 09 23.36418	00 47 21.79	+05 52 56.8	20.1	704
2001 SN333	2001 10 16.25214	00 35 47.66	+01 44 43.8	21.0 V	291	2001 SK338	2001 09 23.37840	00 47 21.17	+05 52 48.1	19.9	704
2001 SS333	2001 09 23.33777	00 59 41.25	+06 22 14.0	19.6	704	2001 SK338	2001 09 23.39326	00 47 20.51	+05 52 40.3	19.6	704
2001 SS333	2001 09 23.35198	00 59 40.55	+06 22 11.9	19.4	704	2001 SM338	2001 09 28.35289	00 44 20.10	+09 47 33.0	20.6	644
2001 SS333	2001 09 23.38041	00 59 39.11	+06 22 06.6	20.2	704	2001 SM338	2001 09 28.37327	00 44 18.80	+09 47 29.4	20.6	644
2001 SS333	2001 09 23.39528	00 59 38.44	+06 22 05.1	19.1	704	2001 SM338	2001 09 28.39387	00 44 17.47	+09 47 25.9	20.6	644
2001 SW333	2001 10 11.41214	01 00 54.31	+05 34 34.6	20.7	644	2001 SN338	2001 09 12.40300	01 03 04.40	+09 48 40.4	22.2 V	691
2001 SW333	2001 10 11.43312	01 00 53.19	+05 34 32.0	20.6	644	2001 SN338	2001 09 12.43433	01 03 03.45	+09 48 34.1	21.8 V	691
2001 SW333	2001 10 11.45410	01 00 52.16	+05 34 29.4	21.2	644	2001 SN338	2001 09 12.46600	01 03 02.48	+09 48 27.6	21.4 V	691
2001 SF334	2001 10 25.10992	01 01 01.93	+03 33 48.7	20.9 V	691	2001 SO338	1998 02 01.61670	08 52 01.66	+23 47 57.1		327
2001 SF334	2001 10 25.13239	01 01 00.94	+03 33 38.2	21.0 V	691	2001 SO338	1998 02 01.63135	08 52 00.84	+23 47 59.4	18.5	327
2001 SF334	2001 10 25.15372	01 01 00.00	+03 33 27.0	20.5 V f	691	2001 SO338	1998 02 01.64616	08 51 59.99	+23 48 01.3		327
2001 SH334	2001 09 28.32618	02 34 29.75	+33 01 38.9	18.2	704	2001 SO338	1998 03 01.65339	08 30 32.60	+24 10 32.4	19.2	327
2001 SH334	2001 09 28.34126	02 34 29.49	+33 01 45.2	18.3	704	2001 SO338	1998 03 01.66314	08 30 32.28	+24 10 32.9		327
2001 SH334	2001 09 28.35613	02 34 29.25	+33 01 50.9	18.1	704	2001 SO338	1998 03 01.67282	08 30 32.00	+24 10 32.2		327
2001 SH334	2001 09 28.37100	02 34 29.02	+33 01 56.3	19.2	704	2001 SO338	2000 08 01.17381	20 56 14.97	+23 07 54.9	19.1 R 1	807
2001 SH334	2001 09 28.38587	02 34 28.66	+33 02 03.2	18.9	704	2001 SO338	2000 08 01.24725	20 56 11.16	+23 08 06.2	1	807
2001 SR334	2001 09 07.14643	21 31 08.93	+13 56 57.3	19.5	704	2001 SO338	2001 09 19.38005	01 07 11.35	+08 38 28.3	20.8 V	691
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2001 SV334	2001 09 12.26949	22 51 40.77	+08 35 44.5	19.7	704	2001 SQ338	2001 09 23.31994	00 54 49.04	+00 01 54.1	19.5	704
2001 SV334	2001 09 12.28399	22 51 40.04	+08 35 49.8	20.0	704	2001 SQ338	2001 09 23.34082	00 54 48.32	+00 02 03.0	19.9	704
2001 SV334	2001 09 12.29846	22 51 39.46	+08 35 54.7	20.4	704	2001 SQ338	2001 09 23.35502	00 54 47.49	+00 02 09.3	20.2	704
2001 SV334	2001 09 12.31307	22 51 38.69	+08 35 57.9	20.1	704	2001 SQ338	2001 09 23.36924	00 54 46.81	+00 02 17.2	19.5	704
2001 SV334	2001 09 12.32757	22 51 38.09	+08 36 03.1	20.3	704	2001 SY338	2001 09 19.32428	01 07 13.12	+07 11 47.2	19.8	704
2001 SE335	2001 09 12.26902	22 50 42.16	+04 46 45.6	19.5	704	2001 SY338	2001 09 19.33841	01 07 12.64	+07 11 39.0	19.8	704
2001 SE335	2001 09 12.28352	22 50 41.41	+04 46 49.1	20.3	704	2001 SY338	2001 09 19.35255	01 07 12.15	+07 11 30.1	20.5	704
2001 SE335	2001 09 12.29799	22 50 40.67	+04 46 50.8	20.3	704	2001 SY338	2001 09 19.36669	01 07 11.77	+07 11 22.4	19.8	704
2001 SE335	2001 09 12.32710	22 50 39.16	+04 46 55.9	19.8	704	2001 SY338	2001 09 19.38083	01 07 11.24	+07 11 14.7	20.5	704
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2001 SF335	2001 09 12.34406	22 54 21.22	+03 38 45.2	20.5	704	2001 SY338	2001 09 21.34985	01 06 11.45	+06 51 50.6	19.4	704
2001 SF335	2001 09 12.37229	22 54 20.03	+03 38 57.3	20.4	704	2001 SY338	2001 09 21.38350	01 06 10.22	+06 51 30.1	19.8	704
2001 SJ335	2001 08 23.28672	22 15 01.57	+05 57 13.4	19.0 R	699	2001 SY338	2001 09 21.39771	01 06 09.73	+06 51 21.5	20.0	704
2001 SJ335	2001 08 23.31011	22 15 00.28	+05 57 14.8		699	2001 SA339	2001 08 24.30387	22 41 04.36	+08 41 22.2	18.6 R	699
2001 SJ335	2001 08 23.33354	22 14 58.98	+05 57 16.9		699	2001 SA339	2001 08 24.33623	22 41 02.73	+08 41 15.3		699
2001 SJ335	2001 08 23.35700	22 14 57.56	+05 57 18.4		699	2001 SA339	2001 08 24.36374	22 41 01.34	+08 41 10.2		699
2001 SJ335	2001 09 12.26366	21 57 29.31	+06 25 55.1	19.7	704	2001 SA339	2001 08 24.39128	22 40 59.89	+08 41 05.2		699
2001 SJ335	2001 09 12.27817	21 57 28.58	+06 25 55.8	19.9	704	2001 SA339	2001 09 09.17334	22 27 58.22	+07 30 36.4	18.5 R	699
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2001 SJ335	2001 09 12.30723	21 57 27.23	+06 25 58.8	19.4	704	2001 SA339	2001 09 09.17959	22 27 57.92	+07 30 34.4		699
2001 SB336	2001 09 12.34668	23 19 16.28	+03 40 46.1	20.3	704	2001 SA339	2001 09 09.18271	22 27 57.75	+07 30 33.2		699
2001 SB336	2001 09 12.36080	23 19 15.59	+03 40 51.7	19.8	704	2001 SA339	2001 09 09.27527	22 27 53.14	+07 30 02.7	18.6 R	699
2001 SB336	2001 09 12.37491	23 19 14.79	+03 40 59.5	20.4	704	2001 SA339	2001 09 09.27606	22 27 53.06	+07 30 02.3	18.8 R	699
2001 SB336	2001 09 12.38903	23 19 14.01	+03 41 06.4	20.0	704	2001 SA339	2001 09 09.28776	22 27 52.60	+07 29 58.0		699
2001 SB336	2001 09 21.17313	23 11 39.44	+04 56 07.5	20.6 V	691	2001 SA339	2001 09 09.28854	22 27 52.43	+07 29 59.2		699
2001 SB336	2001 09 21.19442	23 11 38.34	+04 56 17.9	20.8 V	691	2001 SA339	2001 09 09.30025	22 27 51.90	+07 29 55.2		699
2001 SB336	2001 09 21.21540	23 11 37.23	+04 56 28.4	21.3 V	691	2001 SA339	2001 09 09.30102	22 27 51.81	+07 29 55.0		699
2001 SG336	2001 09 19.31084	23 38 54.32	+00 55 09.3	19.4	644	2001 SA339	2001 09 09.31281	22 27 51.34	+07 29 50.6		699
2001 SG336	2001 09 19.33203	23 38 53.25	+00 55 18.8	19.6	644	2001 SA339	2001 09 09.31359	22 27 51.10	+07 29 51.6		699
2001 SG336	2001 09 19.35373	23 38 52.18	+00 55 28.4	19.1	644	2001 SA339	2001 09 16.29136	22 22 27.83	+06 49 17.9	18.9	704
2001 SO336	2001 09 10.25304	23 49 10.38	+01 14 11.4	20.0	704	2001 SA339	2001 09 16.30570	22 22 27.15	+06 49 12.9	18.9	704
2001 SO336	2001 09 10.26730	23 49 09.79	+01 14 05.2	19.8	704	2001 SA339	2001 09 16.32003	22 22 26.50	+06 49 07.3	19.3	704
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2001 SO336	2001 09 10.30905	23 49 08.08	+01 13 46.0	20.3	704	2001 SH339	2001 08 26.35155	23 23 04.99	+19 16 54.7	19.0 R	699
2001 SC337	2001 10 15.19037	23 38 18.62	+02 23 08.4	20.0	704	2001 SH339	2001 08 26.38198	23 23 03.76	+19 16 57.1		699
2001 SC337	2001 10 15.20620	23 38 18.13	+02 23 12.0	20.1	704	2001 SH339	2001 08 26.41249	23 23 02.41	+19 17 01.2		699
2001 SC337	2001 10 15.22202	23 38 17.56	+02 23 14.8	20.1	704	2001 SH339	2001 08 26.44315	23 23 01.06	+19 17 04.4		699
2001 SD337	2000 05 07.36850	15 50 38.71	+18 00 37.7	19.3	704	2001 SJ339	2001 09 11.20146	22 59 45.41	+11 49 50.7	19.2 R	699
2001 SD337	2000 05 07.37809	15 50 38.18	+18 00 34.3	18.8	704	2001 SJ339	2001 09 11.22745	22 59 43.94	+11 50 00.7		699
2001 SD337	2000 05 07.38769	15 50 37.69	+18 00 31.7	19.5	704	2001 SJ339	2001 09 11.25332	22 59 42.65	+11 50 10.2		699
2001 SD337	2000 05 28.24099	15 32 57.57	+16 09 30.6	19.0	704	2001 SJ339	2001 09 11.27911	22 59 41.27	+11 50 20.1		699
2001 SD337	2000 05 28.25436	15 32 56.91	+16 09 26.8	19.3	704	2001 SQ339	1991 12 13.23656	04 56 46.51	+23 59 13.7	17.7 V	691
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2001 SD337	2000 05 28.29453	15 32 54.88	+16 09 15.2	19.6	704	2001 SQ339	1991 12 30.19874	04 42 27.69	+22 11 49.4		691
2001 SD337	2001 10 11.24630	00 30 52.11	+08 07 52.5	19.9 V	691	2001 SQ339	1991 12 30.22088	04 42 26.70	+22 11 41.5	18.2 V	691
2001 SD337	2001 10 11.28565	00 30 50.25	+08 07 35.2	19.7 V	691	2001 SQ339	1991 12 30.24304	04 42 25.78	+22 11 33.2		691
2001 SD337	2001 10 11.31391	00 30 48.92	+08 07 22.3	19.9 V	691	2001 SQ339	1999 05 19.36083	16 38 58.56	+26 41 56.4	18.7	704
2001 SD337	2001 10 18.21886	00 25 53.62	+07 16 58.6	19.8	644	2001 SQ339	1999 05 19.37475	16 38 57.72	+26 41 51.0	19.1	704
2001 SD337	2001 10 18.24004	00 25 52.74	+07 16 49.7	20.3	644	2001 SQ339	1999 05 19.38864	16 38 56.92	+26 41 49.6	18.8	704
2001 SD337	2001 10 18.26128	00 25 51.84	+07 16 40.7	20.3	644	2001 SQ339	1999 05 19.40255	16 38 56.42	+26 41 45.1	18.8	704
2001 SJ337	2001 09 19.25504	23 48 14.76	+00 10 54.8	19.4	704	2001 SQ339	2000 06 01.39259	20 54 35.54	+07 15 27.0	20.6 V	691
2001 SJ337	2001 09 19.26918	23 48 13.94	+00 10 55.9	19.9	704	2001 SQ339	2000 06 01.41423	20 54 35.43	+07 15 22.0	20.7 V	691
2001 SJ337	2001 09 19.28346	23 48 13.12									

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2001 SW ₃₃₉	2001 09 29.33291	00 18 13.80	+16 34 23.3	19.5	644	2001 SM ₃₄₂	2001 11 12.26670	01 41 13.85	+21 47 22.7	19.0	704
2001 SW ₃₃₉	2001 09 29.35336	00 18 12.94	+16 34 07.1	19.2	644	2001 SM ₃₄₂	2001 11 12.28202	01 41 13.05	+21 47 16.5	19.1	704
2001 SX ₃₃₉	2001 09 17.34984	00 28 42.74	+14 21 07.7	19.1	704	2001 SM ₃₄₂	2001 12 10.14370	01 29 32.45	+19 22 33.9	19.8	704
2001 SX ₃₃₉	2001 09 17.36392	00 28 42.24	+14 21 04.3	19.5	704	2001 SM ₃₄₂	2001 12 10.15872	01 29 32.36	+19 22 31.4	19.8	704
2001 SX ₃₃₉	2001 09 17.37776	00 28 41.72	+14 20 59.6	19.8	704	2001 SM ₃₄₂	2001 12 10.20381	01 29 32.27	+19 22 21.8	20.4	704
2001 SX ₃₃₉	2001 09 29.31150	00 21 23.68	+13 05 50.4	19.9	644	2001 SN ₃₄₂	2001 09 21.33041	01 15 37.56	+06 45 20.8	21.2 V	691
2001 SX ₃₃₉	2001 09 29.33174	00 21 22.80	+13 05 40.6	20.0	644	2001 SN ₃₄₂	2001 09 21.36484	01 15 36.09	+06 45 07.4	21.3 V	691
2001 SX ₃₃₉	2001 09 29.35210	00 21 21.94	+13 05 30.9	19.8	644	2001 SN ₃₄₂	2001 09 21.39853	01 15 34.65	+06 44 54.6	21.1 V	691
2001 SX ₃₃₉	2001 10 13.19668	00 13 20.18	+11 03 11.4	18.8 R	699	2001 SO ₃₄₂	2001 09 19.32680	01 23 42.49	+06 56 06.1	19.9	704
2001 SX ₃₃₉	2001 10 13.22029	00 13 19.39	+11 02 57.0		699	2001 SO ₃₄₂	2001 09 19.34093	01 23 42.00	+06 56 03.6	20.1	704
2001 SX ₃₃₉	2001 10 13.24369	00 13 18.69	+11 02 44.6		699	2001 SO ₃₄₂	2001 09 19.35507	01 23 41.47	+06 56 01.7	20.5	704
2001 SX ₃₃₉	2001 10 13.26710	00 13 18.03	+11 02 32.6		699	2001 SO ₃₄₂	2001 09 19.36921	01 23 41.04	+06 55 56.1	20.0	704
2001 SZ ₃₃₉	2001 09 29.25568	00 07 53.00	+13 43 31.5	19.4	644	2001 SS ₃₄₂	2001 08 29.32823	01 39 31.54	+05 12 51.9	19.2	644
2001 SZ ₃₃₉	2001 09 29.27695	00 07 51.87	+13 43 24.1	19.7	644	2001 SS ₃₄₂	2001 08 29.34936	01 39 32.31	+05 12 55.3	19.3	644
2001 SZ ₃₃₉	2001 09 29.29718	00 07 50.80	+13 43 16.9	19.7	644	2001 SS ₃₄₂	2001 08 29.37049	01 39 33.09	+05 12 58.4	19.0	644
2001 SN ₃₄₀	2001 09 19.25329	23 38 15.73	+01 32 13.7	19.1	704	2001 SS ₃₄₂	2001 09 12.40518	01 45 16.84	+05 56 27.8	18.6	704
2001 SN ₃₄₀	2001 09 19.26743	23 38 15.02	+01 32 18.2	20.0	704	2001 SS ₃₄₂	2001 09 12.44776	01 45 17.04	+05 56 36.5	19.6	704
2001 SN ₃₄₀	2001 09 19.28170	23 38 14.31	+01 32 21.4	20.1	704	2001 SS ₃₄₂	2001 09 12.46197	01 45 17.07	+05 56 40.5	19.1	704
2001 SN ₃₄₀	2001 09 19.29582	23 38 13.63	+01 32 26.0	19.4	704	2001 SS ₃₄₂	2001 10 11.26629	01 34 47.18	+07 10 25.8	18.7	704
2001 SN ₃₄₀	2001 09 19.30996	23 38 12.85	+01 32 30.0	19.7	704	2001 SS ₃₄₂	2001 10 11.28273	01 34 46.36	+07 10 26.0	18.9	704
2001 ST ₃₄₀	2001 09 19.25479	23 50 59.65	+01 43 05.5	19.4	704	2001 SS ₃₄₂	2001 10 11.29894	01 34 45.60	+07 10 25.6	19.4	704
2001 ST ₃₄₀	2001 09 19.26893	23 50 58.86	+01 43 12.9	19.9	704	2001 SS ₃₄₂	2001 10 11.31515	01 34 44.78	+07 10 25.7	19.0	704
2001 ST ₃₄₀	2001 09 19.28321	23 50 58.22	+01 43 19.2	19.8	704	2001 SS ₃₄₂	2001 10 11.33158	01 34 44.02	+07 10 24.9	19.3	704
2001 ST ₃₄₀	2001 09 19.29733	23 50 57.55	+01 43 25.8	19.6	704	2001 SS ₃₄₂	2001 10 23.29511	01 25 49.88	+06 45 05.0	18.3	644
2001 ST ₃₄₀	2001 09 19.31147	23 50 56.77	+01 43 33.7	19.8	704	2001 SS ₃₄₂	2001 10 23.31617	01 25 48.89	+06 44 59.7	18.3	644
2001 SD ₃₄₁	2000 04 26.47603	16 10 22.74	+14 46 25.6	19.8 V	691	2001 SS ₃₄₂	2001 10 23.33738	01 25 47.88	+06 44 54.4	18.3	644
2001 SD ₃₄₁	2000 04 26.48156	16 10 22.54	+14 46 25.4	19.9 V	691	2001 SS ₃₄₂	2001 11 20.41236	01 15 58.74	+02 42 49.8	19.9	608
2001 SD ₃₄₁	2000 04 26.48711	16 10 22.29	+14 46 25.0	20.2 V	691	2001 SS ₃₄₂	2001 11 20.42314	01 15 58.83	+02 42 41.6	19.9	608
2001 SD ₃₄₁	2001 08 25.32479	23 45 36.74	+13 35 23.8	18.5 R	699	2001 SS ₃₄₂	2001 11 20.43365	01 15 58.84	+02 42 34.5	19.8	608
2001 SD ₃₄₁	2001 08 25.34429	23 45 36.00	+13 35 31.7		699	2001 ST ₃₄₂	2001 09 12.40643	01 57 49.48	+04 31 05.4	18.2	704
2001 SD ₃₄₁	2001 08 25.36378	23 45 35.23	+13 35 39.4		699	2001 ST ₃₄₂	2001 09 12.43481	01 57 48.43	+04 30 53.6	18.7	704
2001 SD ₃₄₁	2001 08 25.38329	23 45 34.49	+13 35 47.8		699	2001 ST ₃₄₂	2001 09 12.44902	01 57 47.91	+04 30 47.3	18.7	704
2001 SD ₃₄₁	2001 08 25.26872	23 31 58.10	+15 28 36.2	18.4	704	2001 ST ₃₄₂	2001 09 12.46323	01 57 47.43	+04 30 40.8	18.8	704
2001 SD ₃₄₁	2001 08 25.28309	23 31 57.33	+15 28 41.3	19.0	704	2001 ST ₃₄₂	2001 10 10.35160	01 29 15.79	+00 43 39.3	17.2	644
2001 SD ₃₄₁	2001 08 25.29835	23 31 56.49	+15 28 44.9	19.0	704	2001 ST ₃₄₂	2001 10 10.37282	01 29 14.08	+00 43 27.4	17.2	644
2001 SD ₃₄₁	2001 08 25.31322	23 31 55.70	+15 28 50.3	19.2	704	2001 ST ₃₄₂	2001 10 10.39393	01 29 12.37	+00 43 15.8	17.3	644
2001 SD ₃₄₁	2001 08 25.32836	23 31 54.98	+15 28 55.9	18.8	704	2001 ST ₃₄₂	2001 10 16.26093	01 21 45.20	+00 12 25.9	17.7	704
2001 SD ₃₄₁	2001 10 24.09726	23 06 58.92	+16 37 19.3	20.0	644	2001 ST ₃₄₂	2001 10 16.27752	01 21 43.93	+00 12 35.6	17.9	704
2001 SD ₃₄₁	2001 10 24.11873	23 06 58.61	+16 37 15.2	20.3	644	2001 ST ₃₄₂	2001 10 16.29529	01 21 42.52	+00 12 45.6	18.0	704
2001 SD ₃₄₁	2001 10 24.14162	23 06 58.39	+16 37 11.9	19.8	644	2001 ST ₃₄₂	2001 10 16.31113	01 21 41.25	+00 12 55.1	18.0	704
2001 SE ₃₄₁	2001 09 17.24778	23 27 33.39	+15 13 38.0	18.2 R	699	2001 ST ₃₄₂	2001 10 16.32783	01 21 39.98	+00 13 04.6	18.3	704
2001 SE ₃₄₁	2001 09 17.26337	23 27 32.64	+15 13 50.2		699	2001 ST ₃₄₂	2001 10 19.27541	01 18 03.55	+00 41 55.3	17.3 R	699
2001 SE ₃₄₁	2001 09 17.27900	23 27 31.98	+15 14 02.3		699	2001 ST ₃₄₂	2001 10 19.29878	01 18 01.82	+00 42 09.4		699
2001 SE ₃₄₁	2001 09 17.29464	23 27 31.35	+15 14 15.3		699	2001 ST ₃₄₂	2001 10 19.32220	01 18 00.08	+00 42 23.0		699
2001 SF ₃₄₁	2001 08 25.31857	23 43 34.51	+08 47 40.1	18.9 R	699	2001 ST ₃₄₂	2001 10 19.34565	01 17 58.36	+00 42 37.0		699
2001 SF ₃₄₁	2001 08 25.33805	23 43 33.91	+08 47 53.9		699	2001 ST ₃₄₂	2001 11 09.22069	00 59 03.95	+04 17 00.2	18.6	704
2001 SF ₃₄₁	2001 08 25.35754	23 43 33.24	+08 48 08.0		699	2001 ST ₃₄₂	2001 11 09.23495	00 59 03.43	+04 17 08.6	19.1	704
2001 SF ₃₄₁	2001 08 25.37704	23 43 32.60	+08 48 21.2		699	2001 ST ₃₄₂	2001 11 09.24924	00 59 02.91	+04 17 18.3	19.2	704
2001 SF ₃₄₁	2001 09 12.29811	23 32 09.11	+12 25 06.7	18.4	704	2001 ST ₃₄₂	2001 11 09.26351	00 59 02.35	+04 17 27.2	19.3	704
2001 SF ₃₄₁	2001 09 12.31298	23 32 08.46	+12 25 17.3	18.7	704	2001 ST ₃₄₂	2001 11 09.27778	00 59 01.87	+04 17 35.2	19.4	704
2001 SF ₃₄₁	2001 09 12.32812	23 32 07.76	+12 25 27.5	19.0	704	2001 ST ₃₄₂	2001 11 18.21558	00 55 40.95	+05 51 24.0	19.3	704
2001 SF ₃₄₁	2001 09 17.24778	23 28 37.67	+13 21 09.1	18.5 R	699	2001 ST ₃₄₂	2001 11 18.23048	00 55 40.68	+05 51 33.4	19.4	704
2001 SF ₃₄₁	2001 09 17.26337	23 28 37.08	+13 21 18.7		699	2001 ST ₃₄₂	2001 11 18.24538	00 55 40.48	+05 51 42.7	19.6	704
2001 SF ₃₄₁	2001 09 17.27900	23 28 36.28	+13 21 28.8		699	2001 ST ₃₄₂	2001 11 18.26027	00 55 40.26	+05 51 51.5	19.6	704
2001 SF ₃₄₁	2001 09 17.29464	23 28 35.60	+13 21 39.9		699	2001 ST ₃₄₂	2001 11 18.27520	00 55 40.05	+05 52 01.3	19.6	704
2001 SN ₃₄₁	2001 09 28.34351	00 43 58.32	+08 58 57.0	20.5	644	2001 ST ₃₄₂	2001 11 20.34626	00 55 19.96	+06 13 48.6	20.1	608
2001 SN ₃₄₁	2001 09 28.36586	00 43 57.09	+08 58 50.3	20.4	644	2001 ST ₃₄₂	2001 11 20.35680	00 55 19.82	+06 13 55.3	19.7	608
2001 SN ₃₄₁	2001 09 28.38628	00 43 55.98	+08 58 44.7	20.6	644	2001 ST ₃₄₂	2001 11 20.36754	00 55 19.77	+06 14 02.1	20.5	608
2001 SQ ₃₄₁	2001 09 11.26646	23 45 16.00	+16 04 56.7	18.0	704	2001 ST ₃₄₂	2001 11 21.07795	00 55 15.51	+06 21 28.2	18.1	704
2001 SQ ₃₄₁	2001 09 11.28077	23 45 15.23	+16 05 02.6	18.4	704	2001 ST ₃₄₂	2001 11 21.09328	00 55 15.28	+06 21 37.8	19.7	704
2001 SQ ₃₄₁	2001 09 11.29581	23 45 14.40	+16 05 08.8	18.3	704	2001 ST ₃₄₂	2001 11 21.10794	00 55 15.26	+06 21 47.3	18.5	704
2001 SQ ₃₄₁	2001 09 11.31050	23 45 13.60	+16 05 15.2	18.0	704	2001 ST ₃₄₂	2001 11 21.12292	00 55 15.14	+06 21 56.4	19.4	704
2001 SQ ₃₄₁	2001 09 11.32454	23 45 12.85	+16 05 21.4	18.0	704	2001 ST ₃₄₂	2001 11 21.13758	00 55 15.00	+06 22 05.6	20.1	704
2001 SW ₃₄₁	2001 09 20.41074	02 59 18.14	+24 43 18.5	19.2	704	2001 ST ₃₄₂	2001 12 11.14305	01 00 05.27	+09 52 10.7	19.5	704
2001 SW ₃₄₁	2001 09 20.42587	02 59 17.68	+24 43 26.0	19.5	704	2001 ST ₃₄₂	2001 12 11.15836	01 00 05.75	+09 52 20.8	20.0	704
2001 SW ₃₄₁	2001 09 20.44042	02 59 17.32	+24 43 34.6	20.0	704	2001 ST ₃₄₂	2001 12 11.17364	01 00 06.19	+09 52 31.7	20.3	704
2001 SW ₃₄₁	2001 09 20.45505	02 59 16.85	+24 43 42.8	20.0	704	2001 ST ₃₄₂	2001 12 11.18893	01 00 06.67	+09 52 39.4	20.0	704
2001 SY ₃₄₁	2001 09 18.17871	23 46 26.49	+12 15 02.1	19.1 R	699	2001 ST ₃₄₂	2001 12 11.20421	01 00 07.19	+09 52 50.5	20.1	704

2001 SN ₃₄₃	2001 09 12.42087	01 34 54.03	-13 57 09.1	18.5	704	2001 SU ₃₄₄	2001 10 15.26962	01 19 22.81	-20 26 33.9	19.2	704
2001 SN ₃₄₃	2001 09 12.43504	01 34 53.54	-13 57 17.5	18.8	704	2001 SU ₃₄₄	2001 10 15.28566	01 19 22.14	-20 26 39.7	19.1	704
2001 SN ₃₄₃	2001 09 12.44911	01 34 53.24	-13 57 24.8	18.9	704	2001 SX ₃₄₄	1995 06 28.32024	21 32 01.24	-02 23 20.3	20.3 V	691
2001 SN ₃₄₃	2001 09 12.46366	01 34 52.73	-13 57 33.1	18.1	704	2001 SX ₃₄₄	1995 06 28.34156	21 32 00.99	-02 23 22.2	20.3 V	691
2001 SN ₃₄₃	2001 10 15.25295	01 10 32.15	-17 48 41.6	18.9	704	2001 SX ₃₄₄	1995 06 28.36260	21 32 00.74	-02 23 25.8	20.3 V	691
2001 SN ₃₄₃	2001 10 15.28532	01 10 29.58	-17 48 47.0	18.6	704	2001 SX ₃₄₄	1998 03 04.26649	10 47 34.83	+12 51 12.3	19.4	704
2001 SN ₃₄₃	2001 10 15.30136	01 10 28.73	-17 48 51.4	18.7	704	2001 SX ₃₄₄	1998 03 04.28665	10 47 33.93	+12 51 25.8	19.4	704
2001 SN ₃₄₃	2001 10 15.31724	01 10 27.89	-17 48 53.8	18.7	704	2001 SX ₃₄₄	1998 03 04.32699	10 47 32.10	+12 51 48.7	19.2	704
2001 SN ₃₄₃	2001 10 17.23711	01 08 48.50	-17 55 04.9	18.4	704	2001 SX ₃₄₄	1998 03 04.34712	10 47 31.07	+12 52 01.6	19.5	704
2001 SN ₃₄₃	2001 10 17.23994	01 08 48.29	-17 55 05.7	18.6	704	2001 SX ₃₄₄	1998 03 25.14267	10 34 19.79	+15 55 27.9	20.1	704
2001 SN ₃₄₃	2001 10 17.25318	01 08 47.65	-17 55 07.8	19.1	704	2001 SX ₃₄₄	1998 03 25.16306	10 34 19.25	+15 55 37.0	20.1	704
2001 SN ₃₄₃	2001 10 17.25625	01 08 47.39	-17 55 08.3	19.2	704	2001 SX ₃₄₄	1998 03 25.18350	10 34 18.55	+15 55 45.7	20.1	704
2001 SN ₃₄₃	2001 10 17.26921	01 08 46.76	-17 55 10.4	18.7	704	2001 SX ₃₄₄	1998 03 25.20387	10 34 17.51	+15 55 52.3	20.1	704
2001 SN ₃₄₃	2001 10 17.27175	01 08 46.55	-17 55 11.1	19.3	704	2001 SX ₃₄₄	2001 08 13.54402	01 38 08.97	-05 59 16.5	20.5	608
2001 SN ₃₄₃	2001 10 17.28521	01 08 45.95	-17 55 12.4	18.6	704	2001 SX ₃₄₄	2001 08 13.55497	01 38 09.21	-05 59 22.6	20.5	608
2001 SN ₃₄₃	2001 10 17.28745	01 08 45.72	-17 55 13.5	19.4	704	2001 SX ₃₄₄	2001 08 13.56541	01 38 09.50	-05 59 28.7	20.2	608
2001 SN ₃₄₃	2001 10 17.30115	01 08 45.06	-17 55 16.0	18.8	704	2001 SX ₃₄₄	2001 09 12.40636	01 41 06.46	-11 40 50.8	18.3	704
2001 SN ₃₄₃	2001 10 17.30338	01 08 44.87	-17 55 17.0	19.1	704	2001 SX ₃₄₄	2001 09 12.43561	01 41 05.94	-11 41 13.4	18.9	704
2001 SN ₃₄₃	2001 11 07.30411	00 53 35.44	-17 50 33.3	18.1	644	2001 SX ₃₄₄	2001 09 12.44968	01 41 05.76	-11 41 25.0	18.3	704
2001 SN ₃₄₃	2001 11 07.32517	00 53 34.76	-17 50 28.3	19.0	644	2001 SX ₃₄₄	2001 09 12.46424	01 41 05.54	-11 41 36.2	18.8	704
2001 SN ₃₄₃	2001 11 07.34597	00 53 34.06	-17 50 24.4	19.8	644	2001 SX ₃₄₄	2001 10 15.25408	01 23 48.62	-18 10 44.9	19.2	704
2001 SN ₃₄₃	2001 11 16.16354	00 49 52.45	-17 11 28.6	18.3 R	699	2001 SX ₃₄₄	2001 10 15.27042	01 23 47.95	-18 10 54.5	18.9	704
2001 SN ₃₄₃	2001 11 16.17526	00 49 52.24	-17 11 24.5		699	2001 SX ₃₄₄	2001 10 15.28646	01 23 47.23	-18 11 02.8	19.3	704
2001 SN ₃₄₃	2001 11 16.18697	00 49 52.02	-17 11 21.1		699	2001 SX ₃₄₄	2001 10 15.30250	01 23 46.62	-18 11 11.6	19.2	704
2001 SN ₃₄₃	2001 11 16.19869	00 49 51.78	-17 11 16.3		699	2001 SX ₃₄₄	2001 12 04.13791	01 05 39.86	-19 13 42.8	18.9	704
2001 SO ₃₄₃	2001 10 19.29177	01 43 12.77	-15 24 11.1	18.7 R	699	2001 SX ₃₄₄	2001 12 04.15285	01 05 40.06	-19 13 37.9	19.3	704
2001 SO ₃₄₃	2001 10 19.31516	01 43 12.10	-15 24 16.6		699	2001 SX ₃₄₄	2001 12 04.16850	01 05 40.21	-19 13 32.6	19.3	704
2001 SO ₃₄₃	2001 10 19.33862	01 43 11.34	-15 24 20.5		699	2001 SC ₃₄₅	2001 09 12.41055	02 33 53.42	-03 53 41.3	18.9	704
2001 SO ₃₄₃	2001 10 19.36209	01 43 10.71	-15 24 27.8		699	2001 SG ₃₄₅	2001 09 12.42475	02 33 53.22	-03 53 46.1	19.2	704
2001 SY ₃₄₃	1992 01 30.45363	09 34 03.78	+22 41 01.2	19.9 V	691	2001 SG ₃₄₅	2001 09 12.43896	02 33 53.00	-03 53 50.3	19.4	704
2001 SY ₃₄₃	1992 01 30.47965	09 34 02.64	+22 41 11.3		691	2001 SG ₃₄₅	2001 09 12.45315	02 33 52.81	-03 53 54.5	19.3	704
2001 SY ₃₄₃	1992 01 30.50578	09 34 01.36	+22 41 24.1		691	2001 SG ₃₄₅	2001 09 12.46736	02 33 52.58	-03 53 58.7	19.1	704
2001 SY ₃₄₃	1998 03 25.12547	10 50 05.36	+23 55 06.3	19.5	704	2001 SG ₃₄₅	2001 09 21.38837	02 30 55.49	-04 40 39.2	18.4	644
2001 SY ₃₄₃	1998 03 25.14576	10 50 04.71	+23 55 12.0	19.5	704	2001 SG ₃₄₅	2001 09 21.40972	02 30 54.90	-04 40 45.9	18.2	644
2001 SY ₃₄₃	1998 03 25.16626	10 50 03.88	+23 55 13.3	19.8	704	2001 SG ₃₄₅	2001 09 21.43100	02 30 54.31	-04 40 52.9	18.2	644
2001 SY ₃₄₃	1998 03 25.18660	10 50 03.06	+23 55 17.9	19.8	704	2001 SG ₃₄₅	2001 10 11.33690	02 18 11.35	-06 21 22.3	18.4	704
2001 SY ₃₄₃	1998 03 25.20696	10 50 02.08	+23 55 20.4	20.2	704	2001 SG ₃₄₅	2001 10 11.35312	02 18 10.54	-06 21 26.2	18.4	704
2001 SY ₃₄₃	1999 05 12.29093	15 15 28.95	+01 51 59.6	18.8	704	2001 SG ₃₄₅	2001 10 11.36959	02 18 09.71	-06 21 31.1	18.5	704
2001 SY ₃₄₃	1999 05 12.30387	15 15 28.47	+01 51 59.7	18.8	704	2001 SC ₃₄₅	2001 10 11.38577	02 18 08.91	-06 21 35.4	18.4	704
2001 SY ₃₄₃	1999 05 12.31684	15 15 27.83	+01 52 02.0	20.0	704	2001 SC ₃₄₅	2001 10 11.40196	02 18 08.12	-06 21 39.6	18.5	704
2001 SY ₃₄₃	1999 05 12.32982	15 15 27.26	+01 52 04.1	20.0	704	2001 SG ₃₄₅	2001 10 23.27586	02 07 56.73	-07 04 12.8	18.2 R	699
2001 SY ₃₄₃	1999 06 12.16872	14 55 09.93	+01 25 47.9	19.0	704	2001 SG ₃₄₅	2001 10 23.30406	02 07 55.15	-07 04 17.2		699
2001 SY ₃₄₃	1999 06 12.18089	14 55 09.60	+01 25 47.4	18.9	704	2001 SG ₃₄₅	2001 10 23.33226	02 07 53.61	-07 04 21.5		699
2001 SY ₃₄₃	1999 06 12.19305	14 55 09.18	+01 25 44.8	18.7	704	2001 SG ₃₄₅	2001 10 23.36056	02 07 52.02	-07 04 26.3		699
2001 SY ₃₄₃	1999 06 12.20522	14 55 08.85	+01 25 42.1	18.7	704	2001 SG ₃₄₅	2001 11 17.16504	01 47 41.31	-07 11 42.2	18.2 R	699
2001 SY ₃₄₃	1999 06 12.21739	14 55 08.47	+01 25 40.9	19.0	704	2001 SG ₃₄₅	2001 11 17.18952	01 47 40.34	-07 11 38.9		699
2001 SY ₃₄₃	2000 07 07.31779	20 25 47.01	-20 42 26.6	18.5	704	2001 SG ₃₄₅	2001 11 17.21376	01 47 39.31	-07 11 35.7		699
2001 SY ₃₄₃	2000 07 07.33019	20 25 46.57	-20 42 30.7	19.2	704	2001 SG ₃₄₅	2001 11 17.23800	01 47 38.34	-07 11 32.9		699
2001 SY ₃₄₃	2000 07 07.34255	20 25 45.91	-20 42 35.2	18.8	704	2001 SG ₃₄₅	2002 01 12.07889	01 44 54.50	-01 22 23.6	19.1	704
2001 SY ₃₄₃	2000 07 07.35494	20 25 45.42	-20 42 40.2	18.5	704	2001 SG ₃₄₅	2002 01 12.09481	01 44 54.97	-01 22 14.6	19.1	704
2001 SY ₃₄₃	2000 07 07.36736	20 25 44.96	-20 42 45.5	18.5	704	2001 SC ₃₄₅	2002 01 12.12680	01 44 55.94	-01 21 57.9	19.7	704
2001 SY ₃₄₃	2001 08 31.42843	02 48 01.74	-03 23 30.2	18.6	644	2001 SG ₃₄₅	2002 01 12.14287	01 44 56.49	-01 21 49.6	20.1	704
2001 SY ₃₄₃	2001 08 31.44980	02 48 02.02	-03 23 36.3	18.6	644	2001 SJ ₃₄₅	2001 09 12.43908	02 38 08.89	-05 48 55.2	19.1	704
2001 SY ₃₄₃	2001 08 31.47073	02 48 02.28	-03 23 42.4	18.6	644	2001 SJ ₃₄₅	2001 09 12.45327	02 38 08.78	-05 49 02.1	19.2	704
2001 SY ₃₄₃	2001 09 12.41192	02 49 12.21	-04 26 59.5	18.1	704	2001 SJ ₃₄₅	2001 09 12.46748	02 38 08.70	-05 49 07.7	18.8	704
2001 SY ₃₄₃	2001 09 12.44033	02 49 12.12	-04 27 09.2	18.7	704	2001 SJ ₃₄₅	2001 10 11.33796	02 25 26.25	-09 21 44.1	19.1	704
2001 SY ₃₄₃	2001 09 12.45453	02 49 12.03	-04 27 14.5	18.8	704	2001 SJ ₃₄₅	2001 10 11.35417	02 25 25.41	-09 21 50.1	18.8	704
2001 SY ₃₄₃	2001 09 12.46873	02 49 12.00	-04 27 19.6	18.7	704	2001 SJ ₃₄₅	2001 10 11.37065	02 25 24.62	-09 21 57.2	18.7	704
2001 SY ₃₄₃	2001 10 11.33958	02 38 50.57	-07 17 26.7	18.3	704	2001 SJ ₃₄₅	2001 10 11.38684	02 25 23.86	-09 22 03.3	18.4	704
2001 SY ₃₄₃	2001 10 11.35579	02 38 49.93	-07 17 32.1	18.4	704	2001 SJ ₃₄₅	2001 10 11.40302	02 25 23.08	-09 22 09.6	18.2	704
2001 SY ₃₄₃	2001 10 11.37228	02 38 49.27	-07 17 36.8	18.1	704	2001 SJ ₃₄₅	2001 11 07.21216	02 02 00.33	-11 05 06.6	17.7	704
2001 SY ₃₄₃	2001 10 11.38846	02 38 48.61	-07 17 42.2	18.0	704	2001 SJ ₃₄₅	2001 11 07.24115	02 01 58.79	-11 05 06.9	18.4	704
2001 SY ₃₄₃	2001 10 11.40465	02 38 47.96	-07 17 47.7	18.2	704	2001 SJ ₃₄₅	2001 11 07.25556	02 01 57.99	-11 05 07.5	18.2	704
2001 SY ₃₄₃	2001 10 22.41968	02 31 00.84	-08 08 11.4	18.7	644	2001 SJ ₃₄₅	2001 11 07.26926	02 01 57.22	-11 05 07.0	18.3	704
2001 SY ₃₄₃	2001 10 22.44106	02 30 59.84	-08 08 16.3	18.3	644	2001 SJ ₃₄₅	2002 01 12.07955	01 53 51.48	-03 42 30.1	19.6	704
2001 SY ₃₄₃	2001 10 22.46265	02 30 58.83	-08 08 20.8	18.3	644	2001 SJ ₃₄₅	2002 01 12.09556	01 53 52.30	-03 42 17.9	20.1	704
2001 SY ₃₄₃	2001 11 07.43014	02 18 38.06	-08 44 34.8	18.6	644	2001 SJ ₃₄₅	2002 01 12.12747	01 53 53.47	-03 41 57.9	19.5	704
2001 SY ₃₄₃	2001 11 07.44169	02 18 37.53	-08 44 35.4	18.5	644	2001 SJ ₃₄₅	2002 01 12.14355	01 53 54.08	-03 41 47.3	19.6	704
2001 SY ₃₄₃	2001 11 07.46135	02 18 36.60	-08 44 36.1	19.1	644	2001 SL ₃₄₅	2001 09 29.17632	23 19 40.07	+13 59 14.4	18.9	

2001 SY ₃₄₅	2001 08 25.38173	23 33 13.30	-12 05 44.6	699	2001 SX ₃₄₆	2001 10 19.20803	00 42 55.26	-03 39 10.9	699			
2001 SY ₃₄₅	2001 09 12.26791	23 24 51.67	-13 09 32.1	18.7	2001 SX ₃₄₆	2001 10 19.23146	00 42 53.90	-03 39 10.0	699			
2001 SY ₃₄₅	2001 09 12.29754	23 24 50.75	-13 09 38.2	18.9	2001 SX ₃₄₆	2001 10 19.25479	00 42 52.44	-03 39 08.2	699			
2001 SY ₃₄₅	2001 09 12.31240	23 24 50.29	-13 09 41.0	19.2	2001 SX ₃₄₆	2001 11 05.12506	00 30 26.11	-02 57 58.3	18.6	704		
2001 SY ₃₄₅	2001 09 12.32754	23 24 49.84	-13 09 44.1	18.9	2001 SX ₃₄₆	2001 11 05.13932	00 30 25.65	-02 57 54.6	19.0	704		
2001 SY ₃₄₅	2001 10 10.22562	23 12 24.63	-14 18 10.8	19.1	2001 SX ₃₄₆	2001 11 05.15351	00 30 25.21	-02 57 52.2	18.8	704		
2001 SY ₃₄₅	2001 10 10.24678	23 12 24.16	-14 18 12.8	18.8	2001 SX ₃₄₆	2001 11 20.07298	00 26 22.93	-01 40 24.2	19.0	704		
2001 SY ₃₄₅	2001 10 10.26789	23 12 23.66	-14 18 14.5	19.1	2001 SX ₃₄₆	2001 11 20.08822	00 26 22.93	-01 40 18.7	19.3	704		
2001 SY ₃₄₅	2001 10 16.10454	23 10 27.66	-14 24 51.3	19.4	2001 SX ₃₄₆	2001 11 20.10352	00 26 22.86	-01 40 12.3	19.3	704		
2001 SY ₃₄₅	2001 10 16.12566	23 10 27.29	-14 24 52.7	19.3	2001 SX ₃₄₆	2001 11 20.11966	00 26 22.78	-01 40 06.9	19.5	704		
2001 SY ₃₄₅	2001 10 16.14819	23 10 26.84	-14 24 53.7	19.7	2001 SX ₃₄₆	2001 11 20.13494	00 26 22.69	-01 40 00.2	19.2	704		
2001 SY ₃₄₅	2001 10 24.09964	23 08 23.09	-14 28 59.7	19.7	2001 SA ₃₄₇	2001 09 18.37464	00 40 57.05	-07 52 53.0	18.8	R	699	
2001 SY ₃₄₅	2001 10 24.12105	23 08 22.80	-14 28 59.7	19.1	2001 SA ₃₄₇	2001 09 18.39350	00 40 56.16	-07 52 59.1			699	
2001 SY ₃₄₅	2001 10 24.14396	23 08 22.47	-14 29 00.0	19.0	2001 SA ₃₄₇	2001 09 18.41240	00 40 55.15	-07 53 04.1			699	
2001 SY ₃₄₅	2001 12 05.07990	23 10 07.42	-13 22 00.4	19.8	2001 SA ₃₄₇	2001 09 18.43135	00 40 54.25	-07 53 08.8			699	
2001 SY ₃₄₅	2001 12 05.11115	23 10 07.97	-13 21 54.3	19.8	2001 SH ₃₄₇	2001 10 14.24437	00 47 41.32	+14 55 19.5	19.8		704	
2001 SY ₃₄₅	2001 12 05.12677	23 10 08.25	-13 21 51.8	19.5	2001 SH ₃₄₇	2001 10 14.27574	00 47 40.25	+14 55 16.6	20.1		704	
2001 SZ ₃₄₅	1998 03 04.26261	10 41 13.11	+14 22 07.5	19.4	2001 SH ₃₄₇	2001 10 14.29193	00 47 39.70	+14 55 15.7	20.1		704	
2001 SZ ₃₄₅	1998 03 04.28279	10 41 12.37	+14 22 15.7	19.4	2001 SK ₃₄₇	2001 09 18.36992	00 55 24.55	-05 48 00.4	18.8	R	699	
2001 SZ ₃₄₅	1998 03 04.32311	10 41 10.52	+14 22 34.1	19.6	2001 SK ₃₄₇	2001 09 18.38879	00 55 22.86	-05 47 53.3			699	
2001 SZ ₃₄₅	1998 03 04.34323	10 41 09.29	+14 22 41.2	19.6	2001 SK ₃₄₇	2001 09 18.40767	00 55 21.10	-05 47 47.2			699	
2001 SZ ₃₄₅	2000 08 01.25686	19 13 08.36	-13 03 21.7	18.6	2001 SK ₃₄₇	2001 09 18.42661	00 55 19.41	-05 47 40.6			699	
2001 SZ ₃₄₅	2000 08 01.28601	19 13 07.14	-13 03 33.5	18.4	2001 SK ₃₄₇	2001 10 08.33986	00 25 07.37	-03 32 30.2	20.1		644	
2001 SZ ₃₄₅	2000 08 01.30044	19 13 06.55	-13 03 38.6	18.8	2001 SK ₃₄₇	2001 10 08.36117	00 25 05.46	-03 32 20.4	19.9		644	
2001 SZ ₃₄₅	2001 08 26.45580	03 18 44.51	+02 50 54.0	18.6	2001 SK ₃₄₇	2001 10 08.38384	00 25 03.47	-03 32 09.9	20.2		644	
2001 SZ ₃₄₅	2001 08 26.46697	03 18 44.97	+02 50 51.3	18.6	2001 SR ₃₄₇	2001 09 20.36137	01 23 52.55	+18 56 09.6	20.3	R	699	
2001 SZ ₃₄₅	2001 08 26.47805	03 18 45.41	+02 50 48.4	18.4	2001 SR ₃₄₇	2001 09 20.36604	01 23 52.34	+18 56 09.7			699	
2001 SZ ₃₄₅	2001 09 15.38446	03 28 18.21	+01 05 55.8	19.3	2001 SR ₃₄₇	2001 09 20.37070	01 23 52.17	+18 56 07.1			699	
2001 SZ ₃₄₅	2001 09 15.41383	03 28 18.58	+01 05 44.8	19.5	2001 SR ₃₄₇	2001 09 20.37538	01 23 51.87	+18 56 06.7			699	
2001 SZ ₃₄₅	2001 09 15.43579	03 28 18.85	+01 05 36.3	19.1	2001 SW ₃₄₇	2001 09 21.22895	23 11 17.68	+14 43 29.7	19.8	R	699	
2001 SZ ₃₄₅	2001 10 14.34518	03 24 36.86	-02 18 29.8	17.8	2001 SW ₃₄₇	2001 09 21.25319	23 11 16.42	+14 43 18.6			699	
2001 SZ ₃₄₅	2001 10 14.37271	03 24 36.02	-02 18 41.2		2001 SW ₃₄₇	2001 09 21.27733	23 11 15.24	+14 43 08.1			699	
2001 SZ ₃₄₅	2001 10 14.40034	03 24 35.20	-02 18 52.7		2001 SW ₃₄₇	2001 09 21.30145	23 11 13.90	+14 42 54.2			699	
2001 SZ ₃₄₅	2001 10 14.42805	03 24 34.29	-02 19 05.0		2001 SX ₃₄₇	2001 09 23.24408	23 13 12.94	+15 08 35.1	18.6		644	
2001 SZ ₃₄₅	2001 11 13.46078	03 03 33.61	-04 51 55.1	18.4	2001 SX ₃₄₇	2001 09 23.26559	23 13 11.73	+15 08 28.4	18.3		644	
2001 SZ ₃₄₅	2001 11 13.47160	03 03 33.07	-04 51 56.6	18.4	2001 SX ₃₄₇	2001 09 23.28680	23 13 10.52	+15 08 21.7	18.5		644	
2001 SZ ₃₄₅	2001 11 13.48237	03 03 32.55	-04 51 58.0	18.5	2001 SY ₃₄₇	2001 08 26.34065	23 31 11.36	+15 42 39.8	19.0	R	699	
2001 SZ ₃₄₅	2001 11 17.27133	03 00 37.55	-04 58 48.4	17.7	2001 SY ₃₄₇	2001 08 26.37106	23 31 09.90	+15 42 43.7			699	
2001 SZ ₃₄₅	2001 11 17.29641	03 00 36.34	-04 58 50.3		2001 SY ₃₄₇	2001 08 26.40152	23 31 08.44	+15 42 46.9			699	
2001 SZ ₃₄₅	2001 11 17.32153	03 00 35.15	-04 58 52.6		2001 SY ₃₄₇	2001 08 26.43211	23 31 07.10	+15 42 51.1			699	
2001 SZ ₃₄₅	2001 11 17.35551	03 00 33.59	-04 58 54.5		2001 SY ₃₄₇	2001 09 21.24191	23 08 50.67	+15 22 37.4	19.3		644	
2001 SZ ₃₄₅	2001 11 19.22498	02 59 09.71	-05 01 00.3	18.6	2001 SY ₃₄₇	2001 09 21.26334	23 08 49.56	+15 22 33.6	19.8		644	
2001 SZ ₃₄₅	2001 11 19.23957	02 59 09.12	-05 01 01.2	17.9	2001 SY ₃₄₇	2001 09 21.28540	23 08 48.33	+15 22 28.8	19.6		644	
2001 SZ ₃₄₅	2001 11 19.25504	02 59 08.42	-05 01 02.1	18.0	2001 SZ ₃₄₇	2001 09 18.18966	23 38 01.03	+03 39 55.7	18.9	R	699	
2001 SZ ₃₄₅	2001 11 19.27012	02 59 07.70	-05 01 02.6	18.5	2001 SZ ₃₄₇	2001 09 18.21320	23 37 59.85	+03 39 45.6			699	
2001 SZ ₃₄₅	2001 11 19.28475	02 59 07.02	-05 01 03.2	18.1	2001 SZ ₃₄₇	2001 09 18.23682	23 37 58.59	+03 39 35.4			699	
2001 SZ ₃₄₅	2002 01 02.27237	02 44 30.44	-02 14 15.8	20.4	2001 SZ ₃₄₇	2001 09 18.26023	23 37 57.33	+03 39 26.2			699	
2001 SZ ₃₄₅	2002 01 02.28312	02 44 30.51	-02 14 12.4	20.3	2001 SZ ₃₄₇	2001 09 23.33318	23 33 48.27	+03 00 52.3	20.2		608	
2001 SZ ₃₄₅	2002 01 02.29438	02 44 30.61	-02 14 06.8	20.4	2001 SZ ₃₄₇	2001 09 23.34395	23 33 47.72	+03 00 47.7	20.0		608	
2001 SZ ₃₄₅	2002 01 12.15083	02 47 15.13	-00 57 11.8	19.4	2001 SZ ₃₄₇	2001 09 23.35468	23 33 47.20	+03 00 42.8	20.5		608	
2001 SZ ₃₄₅	2002 01 12.15680	02 47 15.21	-00 57 09.7	18.9	2001 SD ₃₄₈	2001 07 10.46080	23 39 01.61	+28 15 41.1	20.6		644	
2001 SZ ₃₄₅	2002 01 12.16634	02 47 15.33	-00 57 04.5	19.7	2001 SD ₃₄₈	2001 07 10.47112	23 39 02.83	+28 15 48.7	20.4		644	
2001 SZ ₃₄₅	2002 01 12.18024	02 47 15.70	-00 56 58.1		2001 SD ₃₄₈	2001 07 10.48219	23 39 04.15	+28 15 57.1	20.9		644	
2001 SZ ₃₄₅	2002 01 12.18184	02 47 15.73	-00 56 56.4	19.5	2001 SD ₃₄₈	2001 07 19.42447	23 56 40.35	+29 49 34.7	20.6		644	
2001 SZ ₃₄₅	2002 01 12.19764	02 47 16.11	-00 56 49.5	19.7	2001 SD ₃₄₈	2001 07 19.43560	23 56 41.56	+29 49 40.4	20.6		644	
2001 SZ ₃₄₅	2002 01 12.20371	02 47 16.24	-00 56 45.6		2001 SD ₃₄₈	2001 07 19.44676	23 56 42.70	+29 49 46.1	20.2		644	
2001 SZ ₃₄₅	2002 01 12.21311	02 47 16.46	-00 56 40.4	19.6	2001 SD ₃₄₈	2001 09 21.22344	00 24 43.50	+18 11 01.3	19.4	R	699	
2001 SZ ₃₄₅	2002 01 12.22726	02 47 16.72	-00 56 35.2		2001 SD ₃₄₈	2001 09 21.24774	00 24 42.41	+18 10 16.7			699	
2001 SA ₃₄₆	2001 09 25.41268	03 35 09.22	+03 45 21.2	19.2	2001 SD ₃₄₈	2001 09 21.27185	00 24 41.19	+18 09 34.2			699	
2001 SA ₃₄₆	2001 09 25.42850	03 35 09.25	+03 45 16.6	19.5	2001 SD ₃₄₈	2001 09 21.29599	00 24 39.98	+18 08 51.3			699	
2001 SA ₃₄₆	2001 09 25.44353	03 35 09.19	+03 45 11.9	20.0	2001 SF ₃₄₈	2001 09 25.26025	00 33 39.16	+17 53 12.2	19.3		704	
2001 SA ₃₄₆	2001 09 25.47279	03 35 09.10	+03 45 03.8	19.2	2001 SF ₃₄₈	2001 09 25.27525	00 33 38.38	+17 53 07.6	19.9		704	
2001 SB ₃₄₆	2001 09 25.41811	03 43 27.79	+03 14 02.6	19.1	2001 SF ₃₄₈	2001 09 25.29026	00 33 37.60	+17 53 02.8	19.6		704	
2001 SB ₃₄₆	2001 09 25.43158	03 43 27.84	+03 13 49.5	19.7	2001 SF ₃₄₈	2001 09 25.30526	00 33 36.81	+17 52 58.5	19.6		704	
2001 SH ₃₄₆	2001 09 10.35719	23 39 38.26	+14 59 16.3	18.6	2001 SJ ₃₄₈	2001 09 25.26070	00 46 21.81	+16 36 10.9	19.7		704	
2001 SH ₃₄₆	2001 09 10.38467	23 39 36.84	+14 59 14.2		2001 SJ ₃₄₈	2001 09 25.27570	00 46 21.06	+16 36 07.5	19.6		704	
2001 SH ₃₄₆	2001 09 10.41218	23 39 35.38	+14 59 12.6		2001 SJ ₃₄₈	2001 09 25.30571	00 46 19.54	+16 36 03.5	19.8		704	
2001 SH ₃₄₆	2001 09 10.43976	23 39 34.12	+14 59 13.5		2001 SJ ₃₄₈	2001 09 25.32069	00 46 18.83	+16 36 01.6	19.7		704	
2001 SH ₃₄₆	2001 09 23.33198	23 28 44.19	+14 35 35.8	20.3	2001 TC ₂	2002 07 08.92228	23 25 10.45	+56 45 20.8	19.7	R	I	540
2001 SH ₃₄₆	2001 09 23.34276	23 28 43.62	+14 35 34.0	20.1	2001 TC ₂	2002 07 08.92988	23 25 10.60	+56 45 24.0	19.9	R	I	540
2001 SH ₃₄₆	2001 09 23.35343	23 28 43.04	+14 35 32.5	20.2	2001 TE ₂	2002 07 05.88570	12 30 28.94	+37 48 48.1	19.3	R		540
2001 SL ₃₄₆	2001 09 10.35642	23 46 17.32	+16 47 09.9									

2001 TY ₈	1999 03 22.45287	13 42 14.81	-01 48 58.6	699	2001 TH ₃₄	1999 03 23.21107	11 16 45.20	+05 12 52.3	18.6 R	699
2001 TY ₈	1999 03 22.47330	13 42 13.84	-01 48 55.3	699	2001 TH ₃₄	1999 03 23.23653	11 16 43.73	+05 12 56.4		699
2001 TY ₈	1999 03 24.35286	13 40 45.95	-01 44 08.8	17.6 R	2001 TH ₃₄	1999 03 23.26201	11 16 42.20	+05 12 59.4		699
2001 TY ₈	1999 03 24.37837	13 40 44.69	-01 44 04.8	699	2001 TM ₃₄	1999 02 12.25867	09 15 09.97	+20 31 22.0	18.5 R	699
2001 TY ₈	1999 03 24.40390	13 40 43.49	-01 44 00.0	699	2001 TM ₃₄	1999 02 12.28420	09 15 08.26	+20 31 26.1		699
2001 TH ₉	2002 07 18.42057	02 52 30.05	+17 16 52.8	19.8	2001 TM ₃₄	1999 02 12.30970	09 15 06.49	+20 31 28.3		699
2001 TH ₉	2002 07 18.43120	02 52 30.88	+17 16 55.0	19.8	2001 TQ ₃₄	1999 02 23.25866	09 36 33.27	-03 38 42.5	18.7 R	699
2001 TH ₉	2002 07 18.44272	02 52 31.74	+17 16 57.8	19.5	2001 TQ ₃₄	1999 02 23.27904	09 36 32.20	-03 38 37.7		699
2001 TB ₁₁	1999 02 12.26888	09 53 46.99	+20 04 30.5	18.8 R	2001 TQ ₃₄	1999 02 23.29944	09 36 31.05	-03 38 32.0		699
2001 TB ₁₁	1999 02 12.29440	09 53 45.36	+20 04 38.6	699	2001 TD ₃₅	1999 01 22.33867	10 27 36.87	+20 24 56.0	18.4 R	699
2001 TB ₁₁	1999 02 12.31990	09 53 43.69	+20 04 44.2	699	2001 TD ₃₅	1999 01 22.36420	10 27 35.82	+20 25 03.4		699
2001 TB ₁₁	1999 02 24.21659	09 41 31.45	+20 47 02.5	18.9 R	2001 TD ₃₅	1999 01 22.39023	10 27 34.72	+20 25 09.5		699
2001 TB ₁₁	1999 02 24.25684	09 41 28.88	+20 47 09.0	699	2001 TD ₃₅	1999 02 13.29951	10 09 01.35	+22 08 24.7	17.9 R	699
2001 TB ₁₁	1999 02 24.29760	09 41 26.50	+20 47 15.6	699	2001 TD ₃₅	1999 02 13.33586	10 08 59.05	+22 08 33.9		699
2001 TN ₁₁	1999 01 22.33321	09 18 04.83	+22 22 39.3	19.2 R	2001 TD ₃₅	1999 02 13.35883	10 08 57.73	+22 08 38.8		699
2001 TN ₁₁	1999 01 22.35874	09 18 03.17	+22 22 46.7	699	2001 TS ₃₅	1999 01 22.25701	08 32 10.73	+27 07 54.1	18.3 R	699
2001 TN ₁₁	1999 01 22.38478	09 18 01.59	+22 22 51.3	699	2001 TS ₃₅	1999 01 22.28254	08 32 08.83	+27 07 55.2		699
2001 TN ₁₁	1999 02 12.25484	08 55 17.18	+23 32 06.4		2001 TS ₃₅	1999 01 22.30803	08 32 06.84	+27 07 58.6		699
2001 TN ₁₁	1999 02 12.28038	08 55 15.45	+23 32 09.0		2001 TO ₃₆	1999 02 20.28357	09 41 35.23	+26 03 48.1	18.0 R	699
2001 TN ₁₁	1999 02 12.30586	08 55 13.81	+23 32 12.4		2001 TO ₃₆	1999 02 20.30397	09 41 33.87	+26 03 51.8		699
2001 TR ₁₄	1999 01 14.29475	08 59 05.44	+10 54 41.2	18.3 R	2001 TO ₃₆	1999 02 20.32440	09 41 32.44	+26 03 54.3		699
2001 TR ₁₄	1999 01 14.31514	08 59 04.41	+10 54 42.3	699	2001 TH ₃₇	1997 10 30.16879	01 12 30.63	+06 31 29.6		704
2001 TR ₁₄	1999 01 14.33560	08 59 03.33	+10 54 41.9	699	2001 TH ₃₇	1997 10 30.20353	01 12 28.69	+06 31 31.3		704
2001 TR ₁₄	1999 02 11.23634	08 31 24.38	+11 42 02.4	18.1 R	2001 TH ₃₇	1997 10 30.22090	01 12 27.62	+06 31 29.7		704
2001 TR ₁₄	1999 02 11.26183	08 31 22.95	+11 42 07.4	699	2001 TH ₃₇	1997 10 30.24083	01 12 26.39	+06 31 28.2		704
2001 TR ₁₄	1999 02 11.28733	08 31 21.32	+11 42 10.7	699	2001 TH ₃₇	1999 02 18.26758	11 02 41.79	+16 59 36.6	18.5 R	699
2001 TL ₁₆	1997 11 29.16439	04 02 42.36	+13 33 56.5	18.3	2001 TH ₃₇	1999 02 18.29309	11 02 40.21	+16 59 45.6		699
2001 TL ₁₆	1997 11 29.18448	04 02 41.13	+13 34 01.1	19.2	2001 TH ₃₇	1999 02 18.31859	11 02 38.72	+16 59 53.4		699
2001 TL ₁₆	1997 11 29.20319	04 02 39.68	+13 34 03.6	18.7	2001 TX ₃₇	1999 03 23.35631	12 48 54.76	+04 33 51.5	17.8 R	699
2001 TL ₁₆	1997 11 29.22174	04 02 38.46	+13 34 08.3	19.0	2001 TX ₃₇	1999 03 23.38689	12 48 53.12	+04 33 57.7		699
2001 TL ₁₆	1997 11 29.24975	04 02 36.51	+13 34 15.4	18.8	2001 TX ₃₇	1999 03 23.41755	12 48 51.44	+04 34 05.8		699
2001 TL ₁₆	1999 03 21.37672	13 10 44.64	+19 32 47.9	18.5 R	2001 TL ₃₈	1999 02 12.35196	10 23 48.71	+07 10 26.4	18.2 R	699
2001 TL ₁₆	1999 03 21.39713	13 10 43.48	+19 32 54.0	699	2001 TL ₃₈	1999 02 12.38071	10 23 46.90	+07 10 33.2		699
2001 TL ₁₆	1999 03 21.41756	13 10 42.50	+19 32 59.7	699	2001 TL ₃₈	1999 02 12.43289	10 23 43.76	+07 10 44.6		699
2001 TX ₁₇	1999 03 22.31836	11 43 18.52	-01 05 47.2	17.9 R	2001 TR ₃₈	2001 11 11.29166	03 21 53.31	+27 55 45.7	19.5 R	699
2001 TX ₁₇	1999 03 22.34024	11 43 17.32	-01 05 38.6	699	2001 TR ₃₈	2001 11 11.31440	03 21 51.81	+27 55 38.6		699
2001 TX ₁₇	1999 03 22.36064	11 43 16.22	-01 05 30.2	699	2001 TR ₃₈	2001 11 11.33716	03 21 50.45	+27 55 30.3		699
2001 TX ₁₇	1999 03 23.28116	11 42 27.05	-00 59 00.5	18.4 R	2001 TR ₃₈	2001 11 11.35997	03 21 48.99	+27 55 22.5		699
2001 TX ₁₇	1999 03 23.30666	11 42 25.67	-00 58 49.0	699	2001 TR ₃₈	2001 11 24.21532	03 08 59.84	+26 33 57.2	19.5	704
2001 TX ₁₇	1999 03 23.33211	11 42 24.20	-00 58 38.5	699	2001 TR ₃₈	2001 11 24.23041	03 08 58.93	+26 33 51.2	19.5	704
2001 TM ₁₈	1999 02 20.41340	12 28 58.53	-00 01 33.2	18.5 R	2001 TR ₃₈	2001 11 24.24615	03 08 58.01	+26 33 44.7	20.2	704
2001 TM ₁₈	1999 02 20.43380	12 28 57.82	-00 01 31.1	699	2001 TR ₃₈	2001 11 24.26070	03 08 57.18	+26 33 38.9	19.8	704
2001 TM ₁₈	1999 02 20.45424	12 28 57.23	-00 01 28.0	699	2001 TR ₃₈	2001 11 24.27521	03 08 56.39	+26 33 33.2	19.5	704
2001 TS ₁₈	1999 02 18.44780	11 32 56.58	+07 38 46.3	18.5 R	2001 TF ₄₀	1999 03 22.37657	12 38 18.73	-06 09 03.2	18.4 R	699
2001 TS ₁₈	1999 02 18.46821	11 32 55.73	+07 38 53.7	699	2001 TF ₄₀	1999 03 22.40109	12 38 17.07	-06 09 00.4		699
2001 TS ₁₈	1999 02 18.48863	11 32 54.70	+07 39 02.2	699	2001 TF ₄₀	1999 03 22.42149	12 38 15.91	-06 08 56.2		699
2001 TW ₁₈	1999 02 21.33282	10 31 49.19	+01 41 35.2	18.4 R	2001 TF ₄₀	1999 03 24.28336	12 36 22.19	-06 03 44.8	18.1 R	699
2001 TW ₁₈	1999 02 21.35323	10 31 48.15	+01 41 47.9	699	2001 TF ₄₀	1999 03 24.30882	12 36 20.67	-06 03 40.1		699
2001 TW ₁₈	1999 02 21.37362	10 31 47.14	+01 41 58.5	699	2001 TF ₄₀	1999 03 24.33434	12 36 19.09	-06 03 35.7		699
2001 TW ₁₈	2000 08 03.22507	18 32 10.71	-03 30 41.2	18.3	2001 TM ₄₀	1999 04 14.39133	14 48 33.46	-12 26 56.2	18.4 R	699
2001 TW ₁₈	2000 08 03.23936	18 32 10.30	-03 30 49.2	19.5	2001 TM ₄₀	1999 04 14.41427	14 48 32.44	-12 26 54.6		699
2001 TW ₁₈	2000 08 03.25365	18 32 10.01	-03 30 55.7	18.9	2001 TM ₄₀	1999 04 14.43725	14 48 31.33	-12 26 53.3		699
2001 TW ₁₈	2000 08 03.26785	18 32 09.58	-03 31 02.2	19.3	2001 TC ₄₁	1999 02 24.22317	09 07 50.39	+18 04 49.3	18.3 R	699
2001 TW ₁₈	2000 08 03.28216	18 32 09.25	-03 31 08.9	18.9	2001 TC ₄₁	1999 02 24.26823	09 07 47.85	+18 04 53.6		699
2001 TH ₁₉	1999 02 23.25103	09 37 33.75	-00 07 16.0	18.5 R	2001 TC ₄₁	1999 02 24.30748	09 07 45.50	+18 04 59.3		699
2001 TH ₁₉	1999 02 23.27139	09 37 32.52	-00 07 11.7	699	2001 TW ₄₂	1999 03 23.37413	12 09 02.34	+01 47 18.8	18.1 R	699
2001 TH ₁₉	1999 02 23.29179	09 37 31.44	-00 07 07.1	699	2001 TW ₄₂	1999 03 23.40477	12 09 00.35	+01 47 25.1		699
2001 TH ₁₉	2000 07 23.18253	16 15 31.28	-26 07 00.1	17.9	2001 TW ₄₂	1999 03 23.43542	12 08 58.40	+01 47 32.1		699
2001 TH ₁₉	2000 07 23.19630	16 15 31.48	-26 06 55.0	18.3	2001 TV ₄₄	1997 09 23.24753	23 02 30.29	-06 17 41.9	17.8 V	691
2001 TH ₁₉	2000 07 23.21019	16 15 31.62	-26 06 48.1	18.8	2001 TV ₄₄	1997 09 23.26895	23 02 29.04	-06 17 42.1	17.7 V	691
2001 TR ₁₉	1999 01 22.24683	08 42 20.75	+32 46 35.0	18.4 R	2001 TV ₄₄	1997 09 23.29053	23 02 27.78	-06 17 42.0	17.8 V	691
2001 TR ₁₉	1999 01 22.27236	08 42 19.05	+32 46 39.7	699	2001 TV ₄₄	1999 02 23.32250	10 30 42.27	+13 04 43.5	18.5 R	699
2001 TR ₁₉	1999 01 22.29784	08 42 17.21	+32 46 44.6	699	2001 TV ₄₄	1999 02 23.34291	10 30 40.86	+13 04 49.1		699
2001 TR ₁₉	1999 02 18.21073	08 12 58.12	+32 53 03.6	18.7 R	2001 TV ₄₄	1999 02 23.36331	10 30 39.50	+13 04 53.4		699
2001 TR ₁₉	1999 02 18.23624	08 12 56.69	+32 52 59.3	699	2001 TP ₄₅	1999 03 24.28082	12 47 13.82	-05 19 50.4	18.4 R	699
2001 TR ₁₉	1999 02 18.26175	08 12 55.30	+32 52 56.8	699	2001 TP ₄₅	1999 03 24.30627	12 47 12.25	-05 19 41.2		699
2001 TZ ₁₉	1999 02 18.28543	10 55 59.09	+11 36 38.4	18.6 R	2001 TP ₄₅	1999 03 24.33178	12 47 10.88	-05 19 33.0		699
2001 TZ ₁₉	1999 02 18.31093	10 55 57.65	+11 36 42.0	699	2001 TH ₄₇	1983 10 01.54024	00 14 08.40	-07 53 13.0		9 260
2001 TZ ₁₉	1999 02 18.33647	10 55 56.21	+11 36 46.0	699	2001 TH ₄₇	1983 10 01.58191	00 14 06.42	-07 53 31.2		9 260
2001 TA ₂₀	1999 03 25.19314	10 50 54.03	-06 25 04.6	18.2 R	2001 TH ₄₇	1992 09 05.41111	01 31 17.80	+00 21 42.2		9 261
2001 TA ₂₀	1999 03 25.21350	10 50 53.03	-06 24 58.0	699	2001 TH ₄₇	1992 09 05.45972	01 31 17.20	+00 21 24.0		9 261
2001 TA ₂₀	1999 03 25.23388	10 50 52.10	-06 24 51.2	699	2001 TA ₄₈	1980 03 19.65928	14 41 41.04	-00 04 19.6		4 260
2001 TA ₂₀	1999 04 11.14995	10 41 21.36	-04 54 32.6	18.6 R	2001 TA ₄₈	1980 03 19.70962	14 41 40.51	-00 03 59.6		4 260
2001 TA ₂₀	1999 04 11.18051	10 41 20.70	-04 54 24.3	699	2001 TA ₄₈	1988 12 11.20000	03 38 59.26	+08 46 44.9		4 261
2001 TA ₂₀										

2001 TT ₅₈	1999 03 24.29862	12 23 39.16	-02 18 47.1	699	2001 TO ₈₆	1999 01 09.40164	07 32 25.02	+31 16 00.9	699
2001 TT ₅₈	1999 03 24.32412	12 23 37.73	-02 18 42.9	699	2001 TO ₈₆	1999 01 09.42212	07 32 23.53	+31 16 03.5	699
2001 TS ₆₄	1999 02 20.35273	09 31 43.09	+06 04 18.6	18.0 R	2001 TA ₈₇	1999 03 22.18700	10 50 08.26	+01 20 10.1	18.4 R
2001 TS ₆₄	1999 02 20.37313	09 31 41.96	+06 04 28.6	699	2001 TA ₈₇	1999 03 22.20734	10 50 07.35	+01 20 15.7	699
2001 TS ₆₄	1999 02 20.39358	09 31 40.75	+06 04 37.7	699	2001 TA ₈₇	1999 03 22.22772	10 50 06.37	+01 20 20.5	699
2001 TQ ₆₅	1999 04 14.29969	14 47 14.67	-16 03 51.9	18.0 R	2001 TD ₈₇	1999 02 11.21851	07 55 54.74	+16 15 23.9	18.3 R
2001 TQ ₆₅	1999 04 14.32515	14 47 13.61	-16 03 50.4	699	2001 TD ₈₇	1999 02 11.24397	07 55 53.54	+16 15 27.0	699
2001 TQ ₆₅	1999 04 14.35063	14 47 12.52	-16 03 49.3	699	2001 TD ₈₇	1999 02 11.26948	07 55 52.33	+16 15 26.2	699
2001 TW ₆₇	1999 03 22.36382	12 49 20.37	-01 45 32.3	18.3 R	2001 TU ₈₈	1999 02 18.44653	11 52 40.30	+07 03 22.5	18.7 R
2001 TW ₆₇	1999 03 22.38832	12 49 18.96	-01 45 25.5	699	2001 TU ₈₈	1999 02 18.46693	11 52 39.34	+07 03 25.0	699
2001 TW ₆₇	1999 03 22.40874	12 49 17.75	-01 45 19.3	699	2001 TU ₈₈	1999 02 18.48736	11 52 38.55	+07 03 26.5	699
2001 TW ₆₇	1999 04 12.23181	12 29 43.24	-00 04 02.5	20.1	2001 TW ₈₈	1999 03 22.36382	12 49 35.53	-04 35 47.7	18.6 R
2001 TW ₆₇	1999 04 12.24901	12 29 42.34	-00 04 00.0	19.2	2001 TW ₈₈	1999 03 22.38832	12 49 34.22	-04 35 46.4	699
2001 TW ₆₇	1999 04 12.26615	12 29 41.44	-00 03 55.4	19.2	2001 TW ₈₈	1999 03 22.40874	12 49 33.05	-04 35 45.1	699
2001 TW ₆₇	1999 04 12.28327	12 29 40.51	-00 03 50.7	19.3	2001 TW ₈₈	1999 03 24.27825	12 47 49.75	-04 34 20.5	18.4 R
2001 TB ₆₈	1999 03 22.30433	12 16 04.81	+02 47 17.5	18.5 R	2001 TW ₈₈	1999 03 24.30373	12 47 48.21	-04 34 19.1	699
2001 TB ₆₈	1999 03 22.32623	12 16 03.77	+02 47 24.3	699	2001 TW ₈₈	1999 03 24.32922	12 47 46.72	-04 34 16.9	699
2001 TB ₆₈	1999 03 22.34662	12 16 02.71	+02 47 31.0	699	2001 TM ₉₃	1999 04 11.29502	13 29 15.68	-17 13 07.2	18.4 R
2001 TO ₆₈	1999 03 22.37657	12 35 13.57	-05 34 39.7	18.3 R	2001 TM ₉₃	1999 04 11.32050	13 29 14.52	-17 12 58.8	699
2001 TO ₆₈	1999 03 22.40109	12 35 12.34	-05 34 30.4	699	2001 TM ₉₃	1999 04 11.34599	13 29 13.31	-17 12 49.2	699
2001 TO ₆₈	1999 03 22.42149	12 35 11.37	-05 34 22.4	699	2001 TM ₉₃	2000 06 07.37523	20 16 11.07	-11 00 45.9	20.1 V
2001 TO ₆₈	1999 03 24.28336	12 33 42.35	-05 22 09.1	18.2 R	2001 TM ₉₃	2000 06 07.39718	20 16 10.71	-11 00 41.6	20.1 V
2001 TO ₆₈	1999 03 24.30882	12 33 40.99	-05 21 58.2	699	2001 TM ₉₃	2000 06 07.41929	20 16 10.39	-11 00 37.1	20.1 V
2001 TO ₆₈	1999 03 24.33434	12 33 39.72	-05 21 48.1	699	2001 TC ₉₄	1999 03 22.24493	11 38 09.70	-02 12 22.9	17.3 R
2001 TL ₆₉	1999 02 12.27143	09 45 03.99	+19 03 32.4	18.3 R	2001 TC ₉₄	1999 03 22.26531	11 38 08.73	-02 12 15.8	699
2001 TL ₆₉	1999 02 12.29694	09 45 02.36	+19 03 39.1	699	2001 TC ₉₄	1999 03 22.28574	11 38 07.62	-02 12 08.7	699
2001 TL ₆₉	1999 02 12.32245	09 45 00.83	+19 03 44.6	699	2001 TT ₉₄	1995 07 19.37710	21 50 09.11	-00 03 44.6	691
2001 TL ₆₉	1999 02 24.22167	09 33 29.29	+19 45 45.6	18.4 R	2001 TT ₉₄	1995 07 19.40023	21 50 08.36	-00 03 44.0	691
2001 TL ₆₉	1999 02 24.26584	09 33 26.78	+19 45 55.2	699	2001 TT ₉₄	1995 07 19.42297	21 50 07.62	-00 03 43.5	19.8 V
2001 TL ₆₉	1999 02 24.30551	09 33 24.58	+19 46 01.5	699	2001 TT ₉₄	1999 04 11.29248	13 13 46.38	-16 03 42.8	18.3 R
2001 TY ₆₉	1999 02 12.35196	10 18 32.31	+07 17 20.1	18.0 R	2001 TT ₉₄	1999 04 11.31812	13 13 45.28	-16 03 32.7	699
2001 TY ₆₉	1999 02 12.38071	10 18 30.72	+07 17 27.4	699	2001 TT ₉₄	1999 04 11.34345	13 13 44.12	-16 03 22.5	699
2001 TE ₇₄	1999 02 12.43289	10 18 27.74	+07 17 40.9	699	2001 TH ₉₆	1999 03 22.31708	12 03 04.43	-00 50 08.3	18.0 R
2001 TE ₇₄	1997 10 29.61211	03 28 25.17	+20 55 29.7	19.9 V	2001 TH ₉₆	1999 03 22.33897	12 03 03.09	-00 50 03.9	699
2001 TE ₇₄	1997 10 29.62241	03 28 24.60	+20 55 29.1	19.2 V	2001 TH ₉₆	1999 03 22.35935	12 03 02.00	-00 49 59.0	699
2001 TE ₇₄	1997 10 29.63263	03 28 24.03	+20 55 27.6	19.8 V	2001 TX ₁₀₀	1999 04 14.38299	15 26 08.59	-14 13 19.2	18.5 R
2001 TE ₇₄	1999 04 14.29331	14 14 47.48	-14 17 44.7	17.7 R	2001 TX ₁₀₀	1999 04 14.40662	15 26 07.76	-14 13 09.4	699
2001 TE ₇₄	1999 04 14.31877	14 14 46.03	-14 17 41.5	699	2001 TX ₁₀₀	1999 04 14.42959	15 26 07.02	-14 12 58.4	699
2001 TE ₇₄	1999 04 14.34426	14 14 44.70	-14 17 36.2	699	2001 TP ₁₀₂	2001 09 23.39642	02 02 05.33	+12 59 08.9	20.4 V
2001 TD ₇₅	1999 03 23.20980	11 35 06.87	+05 44 51.8	18.1 R	2001 TP ₁₀₂	2001 09 23.40584	02 02 05.03	+12 59 06.8	20.3 V
2001 TD ₇₅	1999 03 23.23525	11 35 05.48	+05 44 59.3	699	2001 TP ₁₀₂	2001 09 23.41543	02 02 04.75	+12 59 05.0	20.5 V
2001 TD ₇₅	1999 03 23.26074	11 35 04.03	+05 45 06.9	699	2001 TQ ₁₀₄	1999 03 23.20470	12 05 15.86	+06 00 36.6	18.1 R
2001 TD ₇₅	1999 04 07.22417	11 23 53.70	+06 38 04.6	18.3 R	2001 TQ ₁₀₄	1999 03 23.23017	12 05 14.61	+06 00 46.1	699
2001 TD ₇₅	1999 04 07.23944	11 23 53.07	+06 38 07.8	699	2001 TQ ₁₀₄	1999 03 23.25564	12 05 13.25	+06 00 55.3	699
2001 TD ₇₅	1999 04 07.25472	11 23 52.56	+06 38 09.5	699	2001 TR ₁₀₄	1999 04 07.32692	13 08 48.45	-06 18 23.8	18.4 R
2001 TD ₇₅	1999 04 12.12537	11 21 21.67	+06 46 59.0	19.0	2001 TR ₁₀₄	1999 04 07.34220	13 08 47.71	-06 18 21.6	699
2001 TD ₇₅	1999 04 12.14241	11 21 21.22	+06 47 01.4	19.3	2001 TR ₁₀₄	1999 04 07.35749	13 08 46.83	-06 18 18.1	699
2001 TD ₇₅	1999 04 12.15942	11 21 20.77	+06 47 03.7	19.3	2001 TA ₁₀₅	1999 02 18.28670	10 36 41.91	+12 05 56.7	17.2 R
2001 TD ₇₅	1999 04 12.17653	11 21 20.16	+06 47 03.8	19.4	2001 TA ₁₀₅	1999 02 18.31221	10 36 40.42	+12 06 03.2	699
2001 TD ₇₅	1999 04 12.19352	11 21 19.71	+06 47 04.0	19.4	2001 TA ₁₀₅	1999 02 18.33774	10 36 38.92	+12 06 09.9	699
2001 TQ ₇₅	1999 01 22.24683	08 47 55.16	+32 24 45.3	18.2 R	2001 TA ₁₀₅	1999 02 23.32250	10 31 56.49	+12 26 58.8	17.2 R
2001 TQ ₇₅	1999 01 22.27236	08 47 53.43	+32 24 54.1	699	2001 TA ₁₀₅	1999 02 23.34291	10 31 55.16	+12 27 03.8	699
2001 TQ ₇₅	1999 01 22.29784	08 47 51.55	+32 25 03.4	699	2001 TA ₁₀₅	1999 02 23.36331	10 31 53.93	+12 27 09.0	699
2001 TB ₇₇	1999 04 07.32947	13 18 35.44	-04 45 34.4	17.9 R	2001 TA ₁₀₅	1999 03 24.13554	10 08 38.73	+13 29 33.9	18.1 R
2001 TB ₇₇	1999 04 07.34476	13 18 34.57	-04 45 29.8	699	2001 TA ₁₀₅	1999 03 24.16609	10 08 37.85	+13 39 34.5	699
2001 TB ₇₇	1999 04 07.36003	13 18 33.83	-04 45 24.6	699	2001 TA ₁₀₅	1999 03 24.19664	10 08 36.88	+13 39 34.9	699
2001 TG ₇₇	1999 03 21.23898	11 33 15.77	+26 01 54.4	18.6 R	2001 TA ₁₀₅	1999 04 14.13255	10 06 05.94	+13 05 25.4	18.3 R
2001 TG ₇₇	1999 03 21.25936	11 33 14.52	+26 01 54.8	699	2001 TA ₁₀₅	1999 04 14.16307	10 06 06.30	+13 05 18.1	699
2001 TG ₇₇	1999 03 21.27975	11 33 13.50	+26 01 59.1	699	2001 TA ₁₀₅	1999 04 14.19361	10 06 06.68	+13 05 12.8	699
2001 TK ₇₇	1999 03 22.43884	13 18 14.60	-02 53 48.7	18.6 R	2001 TN ₁₀₅	1999 02 20.27465	09 21 10.22	+27 12 40.8	18.4 R
2001 TK ₇₇	1999 03 22.45926	13 18 13.49	-02 53 43.4	699	2001 TN ₁₀₅	1999 02 20.29503	09 21 08.92	+27 12 44.3	699
2001 TK ₇₇	1999 03 22.47966	13 18 12.56	-02 53 37.2	699	2001 TN ₁₀₅	1999 02 20.31547	09 21 07.64	+27 12 45.9	699
2001 TK ₇₇	1999 03 24.34904	13 16 47.39	-02 43 29.1	18.5 R	2001 TR ₁₀₅	1999 03 22.19336	10 04 31.64	+00 32 18.3	18.0 R
2001 TK ₇₇	1999 03 24.37455	13 16 46.19	-02 43 16.8	699	2001 TR ₁₀₅	1999 03 22.21369	10 04 30.82	+00 32 23.9	699
2001 TK ₇₇	1999 03 24.40006	13 16 44.96	-02 43 08.3	699	2001 TR ₁₀₅	1999 03 22.23410	10 04 30.07	+00 32 31.7	699
2001 TB ₇₈	1999 03 22.30049	12 21 26.17	+02 35 22.9	18.3 R	2001 TR ₁₀₅	1999 03 24.22400	10 03 17.64	+00 43 26.2	699
2001 TB ₇₈	1999 03 22.32241	12 21 25.02	+02 35 29.8	699	2001 TR ₁₀₅	1999 03 24.24438	10 03 16.86	+00 43 31.4	699
2001 TB ₇₈	1999 03 22.34279	12 21 23.96	+02 35 36.4	699	2001 TR ₁₀₅	1999 03 24.26476	10 03 16.07	+00 43 38.7	699
2001 TB ₇₈	1999 03 23.37159	12 20 32.62	+02 41 03.9	18.4 R	2001 TC ₁₀₆	1999 02 12.25484	08 50 56.53	+21 31 31.7	18.0 R
2001 TB ₇₈	1999 03 23.40221	12 20 31.09	+02 41 14.3	699	2001 TC ₁₀₆	1999 02 12.28038	08 50 54.78	+21 31 36.3	699
2001 TB ₇₈	1999 03 23.43292	12 20 29.58	+02 41 23.1	699	2001 TC ₁₀₆	1999 02 12.30586	08 50 53.18	+21 31 39.2	699
2001 TO ₇₈	2001 10 09.41659	03 41 13.81	+16 53 12.0	19.3 V	2001 TH ₁₀₆	1999 03 22.18700	10 47 03.31	+01 15 27.5	17.8 R
2001 TO ₇₈	2001 10 09.43972	03 41 13.49	+16 53 06.3	19.3 V	2001 TH ₁₀₆	1999 03 22.20734	10 47 02.35	+01 15 34.8	699
2001 TO ₇₈	2001 10 09.46186	03 41 13.19	+16 53 01.3	19.4 V	2001 TH ₁₀₆	1999 03 22.22772	10 47 01.35	+01 15 43.5	699
2001 TO ₇₉	1999 02 12.18392	09 34 37.23	+16 28 41.7	18.0 R	2001 TH ₁₀₆	1999 03 24.21763	10 45 31.51	+01 28 47.6	18.1 R
2001 TO ₇₉	1999 02 12.20944	09 34 35.70	+16 28 51.8	699	2001 TH ₁₀₆	1999 03 24.23801	10 45 30.51	+01 28 55.0	699
2001 TO ₇₉	1999 0								

2001 TS ₁₁₄	1997 12 04.40636	05 25 49.14	+26 36 09.1	18.9	704	2001 TK ₁₄₄	1991 11 05.44424	02 48 34.85	+14 19 13.1	691
2001 TS ₁₁₄	1997 12 04.44138	05 25 47.07	+26 36 05.2	18.6	704	2001 TK ₁₄₄	1999 02 23.37940	11 39 10.45	+20 59 37.5	18.5 R 699
2001 TY ₁₁₄	1993 10 13.40850	02 28 58.37	+21 23 17.5		691	2001 TK ₁₄₄	1999 02 23.39979	11 39 09.59	+20 59 44.0	699
2001 TY ₁₁₄	1993 10 13.45095	02 28 55.91	+21 23 12.8	18.5 V	691	2001 TK ₁₄₄	1999 02 23.42022	11 39 08.58	+20 59 50.6	699
2001 TY ₁₁₄	1993 10 13.49245	02 28 53.54	+21 23 08.4		691	2001 TU ₁₄₅	2001 09 17.32980	01 48 52.96	+02 11 31.1	19.6 R 699
2001 TY ₁₁₄	1999 01 22.33737	09 12 55.34	+22 16 42.5	18.8 R	699	2001 TU ₁₄₅	2001 09 17.35728	01 48 52.21	+02 11 21.0	699
2001 TY ₁₁₄	1999 01 22.36292	09 12 53.71	+22 16 49.7		699	2001 TU ₁₄₅	2001 09 17.38482	01 48 51.09	+02 11 13.4	699
2001 TY ₁₁₄	1999 01 22.38896	09 12 52.23	+22 16 53.6		699	2001 TU ₁₄₅	2001 09 17.41241	01 48 50.37	+02 11 03.0	699
2001 TY ₁₁₄	1999 02 12.25484	08 51 00.05	+23 16 09.6	18.6 R	699	2001 TB ₁₄₆	1999 02 21.34558	09 30 12.91	+01 37 20.5	18.2 R 699
2001 TY ₁₁₄	1999 02 12.28038	08 50 58.44	+23 16 14.2		699	2001 TB ₁₄₆	1999 02 21.36598	09 30 11.93	+01 37 33.0	699
2001 TY ₁₁₄	1999 02 12.30586	08 50 56.77	+23 16 17.2		699	2001 TB ₁₄₆	1999 02 21.38640	09 30 10.87	+01 37 46.2	699
2001 TK ₁₁₅	1999 02 12.27528	09 09 02.42	+19 08 04.8	18.5 R	699	2001 TJ ₁₅₁	1999 03 23.20597	11 47 01.63	+06 13 59.5	17.8 R 699
2001 TK ₁₁₅	1999 02 12.30076	09 09 00.67	+19 08 09.6		699	2001 TJ ₁₅₁	1999 03 23.23144	11 47 00.42	+06 14 12.5	699
2001 TK ₁₁₅	1999 02 12.32627	09 08 59.04	+19 08 14.7		699	2001 TJ ₁₅₁	1999 03 23.25691	11 46 59.23	+06 14 24.0	699
2001 TY ₁₁₆	1999 02 23.45057	12 26 40.48	+08 34 52.2	18.6 R	699	2001 TH ₁₅₄	1999 03 24.12662	10 18 46.28	+14 44 33.4	18.4 R 699
2001 TY ₁₁₆	1999 02 23.47096	12 26 39.76	+08 34 58.6		699	2001 TH ₁₅₄	1999 03 24.15716	10 18 45.61	+14 44 48.3	699
2001 TY ₁₁₆	1999 02 23.49141	12 26 38.90	+08 35 03.9		699	2001 TH ₁₅₄	1999 03 24.18772	10 18 44.65	+14 45 02.9	699
2001 TY ₁₁₆	1999 04 06.26312	11 51 32.64	+11 36 18.2	18.1 R	699	2001 TL ₁₆₀	1999 01 22.39980	09 53 15.63	+11 05 53.6	699
2001 TY ₁₁₆	1999 04 06.28102	11 51 31.72	+11 36 21.2		699	2001 TL ₁₆₀	1999 01 22.42533	09 53 14.59	+11 05 57.2	699
2001 TY ₁₁₆	1999 04 06.29888	11 51 30.82	+11 36 22.7		699	2001 TL ₁₆₀	1999 01 22.45083	09 53 13.44	+11 06 01.5	699
2001 TL ₁₂₂	1953 08 19.31250	21 35 12.27	+09 40 28.7	4 261		2001 TC ₁₆₃	2001 10 18.22417	00 53 34.91	+08 17 59.5	20.8 V 291
2001 TL ₁₂₂	1953 08 19.34375	21 35 10.55	+09 40 22.6	4 261		2001 TC ₁₆₃	2001 10 18.24492	00 53 33.73	+08 17 57.1	20.6 V 291
2001 TL ₁₂₂	1982 07 11.38950	15 03 20.87	-17 53 58.5	4 260		2001 TC ₁₆₃	2001 10 18.29561	00 53 30.77	+08 17 50.2	20.4 V 291
2001 TL ₁₂₂	1982 07 11.43116	15 03 21.05	-17 53 50.0	4 260		2001 TC ₁₇₁	1999 02 12.25994	09 19 59.87	+21 36 18.2	18.8 R 699
2001 TL ₁₂₂	1988 10 08.32014	01 44 56.14	+28 14 16.6	4 261		2001 TG ₁₇₁	1999 02 12.28547	09 19 58.24	+21 36 30.8	699
2001 TL ₁₂₂	1988 10 08.35139	01 44 54.62	+28 14 04.2	4 261		2001 TG ₁₇₁	1999 02 12.31097	09 19 56.71	+21 36 44.0	699
2001 TL ₁₂₂	1992 09 20.25694	22 52 21.27	+17 32 44.3	4 261		2001 TB ₁₇₄	1999 01 22.33355	09 17 45.81	+23 22 42.1	18.4 R 699
2001 TL ₁₂₂	1992 09 20.30208	22 52 19.11	+17 32 23.0	4 261		2001 TB ₁₇₄	1999 01 22.35909	09 17 44.20	+23 22 47.0	699
2001 TR ₁₂₅	2001 09 18.32104	01 45 10.07	+22 19 01.6	20.7 V	691	2001 TB ₁₇₄	1999 01 22.38513	09 17 42.55	+23 22 51.7	699
2001 TR ₁₂₅	2001 09 18.32881	01 45 09.82	+22 19 02.6	20.7 V	691	2001 TP ₁₇₄	1999 04 06.20825	12 20 55.09	+09 57 31.0	18.5 R 699
2001 TR ₁₂₅	2001 09 18.33746	01 45 09.54	+22 19 03.7	21.0 V	691	2001 TP ₁₇₄	1999 04 06.22360	12 20 54.24	+09 57 31.9	699
2001 TH ₁₂₇	1999 02 23.32377	10 15 00.16	+11 49 41.8	18.4 R	699	2001 TP ₁₇₄	1999 04 06.23896	12 20 53.65	+09 57 34.1	699
2001 TH ₁₂₇	1999 02 23.34418	10 14 58.89	+11 49 46.7		699	2001 TK ₁₇₉	1999 04 11.22573	13 00 12.29	-08 50 00.1	18.3 R 699
2001 TH ₁₂₇	1999 02 23.36461	10 14 57.44	+11 49 50.6		699	2001 TK ₁₇₉	1999 04 11.25120	13 00 10.71	-08 50 00.0	699
2001 TA ₁₂₉	2001 09 22.37927	00 47 50.47	+03 56 23.6	21.5 V	291	2001 TK ₁₇₉	1999 04 11.27668	13 00 09.08	-08 50 00.7	699
2001 TA ₁₂₉	2001 09 22.39998	00 47 49.46	+03 56 22.6	21.1 V	291	2001 TD ₁₈₃	1998 11 25.43786	09 06 13.15	+16 39 55.9	19.8 V 691
2001 TA ₁₂₉	2001 09 22.42050	00 47 48.40	+03 56 21.5	21.2 V	291	2001 TD ₁₈₃	1998 11 25.47083	09 06 14.59	+16 39 44.2	20.1 V 691
2001 TC ₁₃₀	1998 11 26.50922	09 22 54.81	+17 32 39.9	20.1 V	691	2001 TD ₁₈₃	1998 11 25.50319	09 06 16.04	+16 39 32.8	19.9 V 691
2001 TC ₁₃₀	1998 11 26.52603	09 22 55.74	+17 32 37.0	20.1 V	691	2001 TD ₁₈₃	1999 02 11.22615	08 34 34.98	+14 42 24.7	18.4 R 699
2001 TC ₁₃₀	1998 11 26.54894	09 22 56.92	+17 32 32.2	20.0 V	691	2001 TD ₁₈₃	1999 02 11.25163	08 34 33.42	+14 42 26.4	699
2001 TC ₁₃₀	1999 02 12.27911	09 05 01.49	+19 29 18.2	18.6 R	699	2001 TD ₁₈₃	1999 02 11.27713	08 34 31.87	+14 42 27.8	699
2001 TC ₁₃₀	1999 02 12.30458	09 04 59.93	+19 29 23.2		699	2001 TF ₁₈₆	1999 02 24.22039	09 24 50.32	+17 49 57.1	18.5 R 699
2001 TC ₁₃₀	1999 02 12.33009	09 04 58.35	+19 29 28.4		699	2001 TF ₁₈₆	1999 02 24.26374	09 24 47.84	+17 50 03.5	699
2001 TW ₁₃₀	2001 09 18.38013	00 16 09.17	-12 46 08.5	17.2 R	699	2001 TF ₁₈₆	1999 02 24.30354	09 24 45.55	+17 50 10.8	699
2001 TW ₁₃₀	2001 09 18.39901	00 16 07.99	-12 46 12.5		699	2001 TP ₁₈₈	1999 02 23.18993	08 15 43.05	+18 42 22.8	18.8 R 699
2001 TW ₁₃₀	2001 09 18.41792	00 16 06.80	-12 46 16.2		699	2001 TP ₁₈₈	1999 02 23.21102	08 15 42.30	+18 42 24.6	699
2001 TW ₁₃₀	2001 09 18.43689	00 16 05.78	-12 46 21.1		699	2001 TP ₁₈₈	1999 02 23.23140	08 15 41.56	+18 42 26.2	699
2001 TW ₁₃₀	2001 09 25.18966	00 09 36.40	-13 07 27.0	18.7	704	2001 TN ₁₉₀	1999 01 18.42398	09 25 21.12	+16 16 39.0	19.4 V 691
2001 TW ₁₃₀	2001 09 25.21972	00 09 34.61	-13 07 29.0	18.6	704	2001 TN ₁₉₀	1999 01 18.44621	09 25 19.85	+16 16 43.6	19.4 V 691
2001 TW ₁₃₀	2001 09 25.23449	00 09 33.82	-13 07 29.7	19.3	704	2001 TN ₁₉₀	1999 01 18.47058	09 25 18.51	+16 16 48.6	19.2 V 691
2001 TW ₁₃₀	2001 09 25.24980	00 09 32.77	-13 07 33.8	18.9	704	2001 TN ₁₉₀	1999 02 12.27784	09 58 38.41	+17 45 14.5	19.1 R 699
2001 TP ₁₃₂	1999 01 15.44769	09 22 35.09	+14 36 11.4	18.9 V	691	2001 TN ₁₉₀	1999 02 12.30331	08 59 36.78	+17 45 19.2	699
2001 TP ₁₃₂	1999 01 15.46929	09 22 33.81	+14 36 08.0	18.8 V	691	2001 TN ₁₉₀	1999 02 12.32812	08 59 35.25	+17 45 22.2	699
2001 TP ₁₃₂	1999 01 15.49083	09 22 32.53	+14 36 05.0	19.1 V	691	2001 TR ₁₉₀	1999 01 22.25829	08 10 57.88	+26 58 24.0	18.5 R 699
2001 TP ₁₃₂	1999 02 11.23124	08 52 34.39	+13 49 24.2	18.2 R	699	2001 TR ₁₉₀	1999 01 22.28381	08 10 56.02	+26 58 25.7	699
2001 TP ₁₃₂	1999 02 11.25672	08 52 32.56	+13 49 21.2		699	2001 TR ₁₉₀	1999 01 22.30931	08 10 54.16	+26 58 28.1	699
2001 TP ₁₃₂	1999 02 11.28223	08 52 30.92	+13 49 20.1		699	2001 TW ₁₉₂	1999 01 22.33229	09 41 14.42	+22 38 56.9	18.2 R 699
2001 TC ₁₃₃	2001 08 26.44778	01 11 13.46	+23 50 30.3	19.2 R	699	2001 TW ₁₉₂	1999 01 22.35780	09 41 12.77	+22 38 59.8	699
2001 TC ₁₃₃	2001 08 26.45567	01 11 13.37	+23 50 32.6		699	2001 TW ₁₉₂	1999 01 22.38385	09 41 11.21	+22 39 03.8	699
2001 TC ₁₃₃	2001 08 26.46354	01 11 13.22	+23 50 34.1		699	2001 TW ₁₉₂	1999 02 12.25867	09 16 38.02	+23 09 13.7	18.2 R 699
2001 TC ₁₃₃	2001 08 26.47144	01 11 13.17	+23 50 36.9		699	2001 TW ₁₉₂	1999 02 12.28420	09 16 36.10	+23 09 14.2	699
2001 TC ₁₃₃	2001 09 19.38135	00 59 48.22	+24 25 42.2	18.6	644	2001 TW ₁₉₂	1999 02 12.30970	09 16 34.20	+23 09 14.9	699
2001 TC ₁₃₃	2001 09 19.40226	00 59 47.23	+24 25 40.1	18.7	644	2001 TW ₁₉₂	1999 02 24.20896	09 03 35.60	+22 56 43.7	18.4 R 699
2001 TC ₁₃₃	2001 09 19.42333	00 59 46.21	+24 25 37.7	18.4	644	2001 TW ₁₉₂	1999 02 24.21022	09 03 35.62	+22 56 42.3	18.6 R 699
2001 TC ₁₃₃	2001 09 29.43228	00 51 25.68	+23 56 32.6	19.1	644	2001 TW ₁₉₂	1999 02 24.24275	09 03 33.70	+22 56 39.6	699
2001 TC ₁₃₃	2001 09 29.45363	00 51 24.49	+23 56 27.2	19.5	644	2001 TW ₁₉₂	1999 02 24.24513	09 03 33.48	+22 56 39.0	699
2001 TC ₁₃₃	2001 09 29.47493	00 51 23.34	+23 56 21.5	19.2	644	2001 TW ₁₉₂	1999 02 24.28591	09 03 31.08	+22 56 34.8	699
2001 TC ₁₃₃	2001 12 14.15741	00 27 08.88	+15 27 28.8	19.9	704	2001 TW ₁₉₂	1999 02 24.28788	09 03 30.95	+22 56 33.8	699
2001 TC ₁₃₃	2001 12 14.17271	00 27 09.43	+15 27 26.5	19.8	704	2001 TE ₁₉₃	1999 03 22.17554	10 37 52.07	+02 00 57.1	18.3 R 699
2001 TC ₁₃₃	2001 12 14.18929	00 27 10.04	+15 27 23.1	20.0	704	2001 TE ₁₉₃	1999 03 22.19590	10 37 50.95	+02 01 01.6	699
2001 TC ₁₃₃	2001 12 14.20577	00 27 10.63	+15 27 21.6	20.0	704	2001 TE ₁₉₃	1999 03 22.21626	10 37 49.86	+02 01 04.9	699
2001 TG ₁₃₃	1996 08 08.27986	21 50 48.71	-14 29 15.8	4 809		2001 TJ ₁₉₃	1999 02 12.19284	09 47 57.44	+11 12 40.1	18.

2001 TH ₁₉₆	2001 10 11.34017	01 22 43.14	-12 37 41.2	18.1	704	2001 TG ₂₁₀	2001 11 11.17953	23 15 16.81	+07 23 19.9	19.9	644
2001 TH ₁₉₆	2001 11 07.14842	01 01 12.45	-13 35 57.9	18.4	704	2001 TG ₂₁₀	2001 11 11.20119	23 15 16.84	+07 23 13.9	19.6	644
2001 TH ₁₉₆	2001 11 07.16228	01 01 11.86	-13 35 58.1	18.7	704	2001 TO ₂₁₀	2001 09 10.32372	23 53 09.26	+13 23 17.2	19.5	704
2001 TH ₁₉₆	2001 11 07.17604	01 01 11.35	-13 35 56.2	18.4	704	2001 TO ₂₁₀	2001 09 10.36467	23 53 07.00	+13 23 12.9	19.9	704
2001 TH ₁₉₆	2001 11 07.18965	01 01 10.79	-13 35 54.9	19.0	704	2001 TO ₂₁₀	2001 09 10.37832	23 53 06.31	+13 23 11.3	19.8	704
2001 TH ₁₉₆	2001 11 07.20334	01 01 10.26	-13 35 56.1	18.6	704	2001 TP ₂₁₀	2001 09 10.36190	23 51 14.97	+11 13 00.6	19.1 R	699
2001 TC ₂₀₂	1999 02 18.21604	10 28 55.12	+34 44 24.2	19.0	704	2001 TP ₂₁₀	2001 09 10.38938	23 51 13.54	+11 12 56.6		699
2001 TC ₂₀₂	1999 02 18.23742	10 28 53.91	+34 44 30.2	18.9	704	2001 TP ₂₁₀	2001 09 10.41690	23 51 12.31	+11 12 53.6		699
2001 TC ₂₀₂	1999 02 18.25881	10 28 52.64	+34 44 34.6	18.9	704	2001 TP ₂₁₀	2001 09 10.44450	23 51 10.82	+11 12 49.9		699
2001 TC ₂₀₂	1999 02 18.28006	10 28 51.41	+34 44 39.6	19.3	704	2001 TP ₂₁₀	2001 09 18.17871	23 44 48.97	+10 52 50.7	19.0 R	699
2001 TC ₂₀₂	1999 02 18.30140	10 28 50.07	+34 44 44.1	19.5	704	2001 TP ₂₁₀	2001 09 18.20221	23 44 47.71	+10 52 47.2		699
2001 TC ₂₀₂	2000 04 08.43472	16 26 34.62	-28 54 21.8	18.3	704	2001 TP ₂₁₀	2001 09 18.22582	23 44 46.56	+10 52 42.5		699
2001 TC ₂₀₂	2000 04 08.44895	16 26 34.51	-28 54 29.1	19.3	704	2001 TP ₂₁₀	2001 09 18.24931	23 44 45.31	+10 52 37.4		699
2001 TC ₂₀₂	2000 04 08.46386	16 26 34.38	-28 54 35.7	18.8	704	2001 TW ₂₁₀	2001 09 10.32372	23 53 42.89	+14 35 28.0	18.9	704
2001 TC ₂₀₂	2000 04 08.47841	16 26 34.27	-28 54 43.7	18.4	704	2001 TW ₂₁₀	2001 09 10.33740	23 53 42.27	+14 35 23.6	19.5	704
2001 TC ₂₀₂	2001 08 19.34241	00 40 10.10	-14 29 47.3	18.5	704	2001 TW ₂₁₀	2001 09 10.35102	23 53 41.66	+14 35 19.1	19.5	704
2001 TC ₂₀₂	2001 08 19.35513	00 40 09.63	-14 29 49.5	18.5	704	2001 TW ₂₁₀	2001 09 10.36467	23 53 41.07	+14 35 14.4	19.1	704
2001 TC ₂₀₂	2001 08 19.36792	00 40 09.23	-14 29 50.6	19.3	704	2001 TW ₂₁₀	2001 09 10.37832	23 53 40.51	+14 35 11.2	19.3	704
2001 TC ₂₀₂	2001 08 19.38061	00 40 08.91	-14 29 53.5	19.2	704	2001 TD ₂₁₁	2001 11 18.17407	23 33 55.95	+04 31 53.5	19.8	704
2001 TC ₂₀₂	2001 08 19.39342	00 40 08.54	-14 29 56.1	18.9	704	2001 TD ₂₁₁	2001 11 18.18884	23 33 56.25	+04 31 46.8	19.8	704
2001 TC ₂₀₂	2001 08 26.33812	00 36 24.57	-14 53 14.8	18.7	644	2001 TD ₂₁₁	2001 11 18.20362	23 33 56.42	+04 31 40.5	20.1	704
2001 TC ₂₀₂	2001 08 26.34805	00 36 24.19	-14 53 16.8	18.4	644	2001 TP ₂₁₁	2001 08 24.29531	23 02 58.26	+12 44 25.2	18.0 R	699
2001 TC ₂₀₂	2001 08 26.35890	00 36 23.77	-14 53 19.1	18.5	644	2001 TP ₂₁₁	2001 08 24.32764	23 02 56.70	+12 44 26.3		699
2001 TC ₂₀₂	2001 09 12.33808	00 23 38.00	-15 44 52.0	18.2	704	2001 TP ₂₁₁	2001 08 24.35514	23 02 55.39	+12 44 28.3		699
2001 TC ₂₀₂	2001 09 12.35316	00 23 37.20	-15 44 54.6	18.3	704	2001 TP ₂₁₁	2001 08 24.38263	23 02 54.01	+12 44 30.0		699
2001 TC ₂₀₂	2001 09 12.36750	00 23 36.43	-15 44 56.5	18.0	704	2001 TP ₂₁₁	2001 09 15.20126	22 44 35.06	+12 00 20.9	18.3	644
2001 TC ₂₀₂	2001 09 12.38209	00 23 35.66	-15 44 58.5	18.2	704	2001 TP ₂₁₁	2001 09 15.22238	22 44 33.99	+12 00 14.9	18.4	644
2001 TC ₂₀₂	2001 09 12.39669	00 23 34.91	-15 45 00.9	18.3	704	2001 TP ₂₁₁	2001 09 15.24349	22 44 32.89	+12 00 09.0	18.5	644
2001 TC ₂₀₂	2001 11 07.13669	23 44 11.12	-14 14 39.4	18.8	704	2001 TP ₂₁₁	2001 09 21.10957	22 39 59.47	+11 29 52.8	18.2 R	699
2001 TC ₂₀₂	2001 11 07.15110	23 44 10.94	-14 14 34.5	19.0	704	2001 TP ₂₁₁	2001 09 21.13131	22 39 58.49	+11 29 44.9		699
2001 TC ₂₀₂	2001 11 07.16502	23 44 10.69	-14 14 30.1	19.0	704	2001 TP ₂₁₁	2001 09 21.15314	22 39 57.52	+11 29 38.0		699
2001 TC ₂₀₂	2001 11 08.17429	23 43 56.61	-14 08 40.2	19.5	644	2001 TP ₂₁₁	2001 09 21.17503	22 39 56.47	+11 29 30.8		699
2001 TC ₂₀₂	2001 11 08.18489	23 43 56.46	-14 08 36.2	19.5	644	2001 TP ₂₁₁	2001 10 06.16595	22 31 37.67	+09 55 39.0	19.0	644
2001 TC ₂₀₂	2001 11 08.19556	23 43 56.35	-14 08 32.7	19.5	644	2001 TP ₂₁₁	2001 10 06.17641	22 31 37.45	+09 55 35.4	19.3	644
2001 TC ₂₀₂	2001 12 05.06898	23 45 29.97	-10 58 36.1	19.2	704	2001 TP ₂₁₁	2001 10 06.18690	22 31 37.19	+09 55 31.1	19.1	644
2001 TC ₂₀₂	2001 12 05.08460	23 45 30.29	-10 58 27.7	19.8	704	2001 TT ₂₁₁	2001 09 25.28170	01 36 47.85	-02 13 30.1	19.6	704
2001 TC ₂₀₂	2001 12 05.10018	23 45 30.48	-10 58 20.0	19.8	704	2001 TT ₂₁₁	2001 09 25.29924	01 36 47.05	-02 13 35.3	19.5	704
2001 TC ₂₀₂	2001 12 05.11586	23 45 30.77	-10 58 12.6	19.5	704	2001 TT ₂₁₁	2001 09 25.31599	01 36 46.32	-02 13 40.2	20.0	704
2001 TC ₂₀₂	2001 12 05.13147	23 45 31.07	-10 58 05.5	19.7	704	2001 TT ₂₁₁	2001 09 25.33097	01 36 45.70	-02 13 46.3	20.2	704
2001 TL ₂₀₃	1999 03 21.25046	11 38 28.77	+27 56 40.2	17.7 R	699	2001 TE ₂₁₄	2001 11 20.22180	02 51 30.70	+10 53 29.5	18.9	704
2001 TL ₂₀₃	1999 03 21.27082	11 38 27.50	+27 56 40.1		699	2001 TE ₂₁₄	2001 11 20.23630	02 51 29.94	+10 53 29.8	18.6	704
2001 TL ₂₀₃	1999 03 21.29123	11 38 26.25	+27 56 40.8		699	2001 TE ₂₁₄	2001 11 20.25189	02 51 29.19	+10 53 30.9	19.3	704
2001 TW ₂₀₃	1999 03 25.12231	09 05 59.93	+02 09 30.5	18.1 R	699	2001 TE ₂₁₄	2001 11 20.26644	02 51 28.41	+10 53 32.1	18.9	704
2001 TW ₂₀₃	1999 03 25.14266	09 05 59.97	+02 09 49.6		699	2001 TE ₂₁₄	2001 11 20.28163	02 51 27.71	+10 53 29.6	19.4	704
2001 TW ₂₀₃	1999 03 25.16306	09 05 59.95	+02 10 07.7		699	2001 TP ₂₁₅	2001 11 10.29378	01 52 01.28	+24 32 31.8	18.9	704
2001 TM ₂₀₇	1999 03 24.41124	14 06 31.19	+01 12 48.4	17.5 R	699	2001 TP ₂₁₅	2001 11 10.30800	01 52 00.46	+24 32 28.9	19.0	704
2001 TM ₂₀₇	1999 03 24.43676	14 06 30.57	+01 13 24.2		699	2001 TP ₂₁₅	2001 11 10.32251	01 51 59.67	+24 32 28.6	19.4	704
2001 TM ₂₀₇	1999 03 24.46229	14 06 29.97	+01 14 00.2		699	2001 TP ₂₁₅	2001 11 10.35075	01 51 58.08	+24 32 25.6	19.0	704
2001 TM ₂₀₇	1999 03 25.31124	14 06 10.75	+01 33 56.8	17.4 R	699	2001 TP ₂₁₅	2001 11 12.21913	01 50 17.18	+24 30 30.8	19.0	704
2001 TM ₂₀₇	1999 03 25.33162	14 06 10.26	+01 34 25.9		699	2001 TP ₂₁₅	2001 11 12.23350	01 50 16.39	+24 30 30.0	19.4	704
2001 TM ₂₀₇	1999 03 25.35203	14 06 09.69	+01 34 54.8		699	2001 TP ₂₁₅	2001 11 12.24787	01 50 15.59	+24 30 29.1	19.3	704
2001 TV ₂₀₇	2001 10 12.00676	01 12 32.44	+05 48 21.5	19.9 R	621	2001 TP ₂₁₅	2001 11 12.26223	01 50 14.80	+24 30 28.1	19.5	704
2001 TV ₂₀₇	2001 10 12.01821	01 12 31.66	+05 48 17.9	19.4 R	621	2001 TP ₂₁₅	2001 11 12.27660	01 50 14.04	+24 30 27.1	19.0	704
2001 TV ₂₀₇	2001 10 12.03346	01 12 30.76	+05 48 13.0	19.6 R	621	2001 TP ₂₁₅	2002 01 08.08487	01 33 56.61	+24 01 04.4	19.6	704
2001 TY ₂₀₇	2001 10 23.24353	01 03 56.75	+04 37 14.7	21.3 V	291	2001 TP ₂₁₅	2002 01 08.10014	01 33 56.95	+24 01 05.5	20.0	704
2001 TY ₂₀₇	2001 10 23.26949	01 03 55.40	+04 37 06.4	21.0 V	291	2001 TP ₂₁₅	2002 01 08.13069	01 33 57.56	+24 01 07.3	20.2	704
2001 TY ₂₀₇	2001 10 23.32211	01 03 52.77	+04 36 49.8	21.1 V	291	2001 TP ₂₁₅	2002 01 08.14597	01 33 57.84	+24 01 09.1	20.6	704
2001 TL ₂₀₈	2001 11 20.29627	03 36 11.48	+04 46 52.4	18.8 R	699	2001 TV ₂₁₅	2001 09 25.33510	02 36 29.91	+27 45 26.5	19.5	704
2001 TL ₂₀₈	2001 11 20.31276	03 36 10.44	+04 46 48.2		699	2001 TV ₂₁₅	2001 09 25.35012	02 36 29.50	+27 45 28.5	20.0	704
2001 TL ₂₀₈	2001 11 20.32930	03 36 09.38	+04 46 44.9		699	2001 TV ₂₁₅	2001 09 25.38006	02 36 28.74	+27 45 30.5	20.3	704
2001 TL ₂₀₈	2001 11 20.34585	03 36 08.67	+04 46 41.1		699	2001 TV ₂₁₅	2001 09 25.39504	02 36 28.41	+27 45 33.4	19.9	704
2001 TP ₂₀₈	2001 10 21.33610	02 07 50.08	+13 39 57.4	18.9	704	2001 TK ₂₁₇	2001 09 16.29610	23 18 33.41	+04 04 14.7	19.2	704
2001 TP ₂₀₈	2001 10 21.35243	02 07 49.08	+13 39 53.5	19.5	704	2001 TK ₂₁₇	2001 09 16.31043	23 18 32.74	+04 04 09.8	19.4	704
2001 TP ₂₀₈	2001 10 21.36876	02 07 48.10	+13 39 50.9	19.3	704	2001 TK ₂₁₇	2001 09 16.32477	23 18 31.99	+04 04 04.9	19.7	704
2001 TP ₂₀₈	2001 10 21.38510	02 07 47.11	+13 39 48.0	19.6	704	2001 TK ₂₁₇	2001 09 16.33911	23 18 31.31	+04 03 59.2	19.6	704
2001 TP ₂₀₈	2001 10 21.40145	02 07 46.17	+13 39 45.3	19.6	704	2001 TL ₂₁₇	2001 09 16.35436	23 18 30.53	+04 03 54.6	20.0	704
2001 TD ₂₀₉	2001 11 20.29627	03 37 26.03	+06 03 35.1	18.1 R	699	2001 TL ₂₁₇	2001 09 21.31185	23 44 03.97	+11 18 15.8	18.6	644
2001 TD ₂₀₉	2001 11 20.31276	03 37 24.98	+06 03 22.3		699	2001 TL ₂₁₇	2001 09 21.33324	23 44 03.04	+11 18 07.2	18.9	644
2001 TD ₂₀₉	2001 11 20.32930	03 37 24.00	+06 03 09.7		699	2001 TL ₂₁₇	2001 09 21.35474	23 44 02.05	+11 17 58.3	19.0	644
2001 TD ₂₀₉	2001 11 20.345										

2001 TB ₂₂₇	2001 09 29.16685	23 00 44.58	+12 36 57.5	20.0	644	2001 TY ₂₃₆	1998 12 15.90950	03 01 48.89	+16 33 56.1	20.7 V	910
2001 TB ₂₂₇	2001 10 06.20091	22 56 03.19	+12 13 52.3	19.8	644	2001 TY ₂₃₆	1998 12 15.93304	03 01 47.92	+16 33 57.1	20.5 V	910
2001 TB ₂₂₇	2001 10 06.21145	22 56 02.78	+12 13 50.8	20.0	644	2001 TY ₂₃₆	2000 03 04.31950	10 27 24.24	+22 55 32.7	19.6	704
2001 TB ₂₂₇	2001 10 06.22191	22 56 02.39	+12 13 48.4	19.3	644	2001 TY ₂₃₆	2000 03 04.33274	10 27 23.29	+22 55 35.2	19.5	704
2001 TC ₂₂₇	2001 09 21.22816	23 14 08.38	+14 59 39.2	19.5 R	699	2001 TY ₂₃₆	2000 03 04.34598	10 27 22.49	+22 55 39.4	19.5	704
2001 TC ₂₂₇	2001 09 21.24488	23 14 07.62	+14 59 31.8	19.3	644	2001 TY ₂₃₆	2000 03 04.35923	10 27 21.53	+22 55 42.6	20.4	704
2001 TC ₂₂₇	2001 09 21.25241	23 14 07.25	+14 59 29.5		699	2001 TY ₂₃₆	2001 08 29.31199	01 04 22.53	-06 39 47.1	18.9	644
2001 TC ₂₂₇	2001 09 21.26617	23 14 06.66	+14 59 22.8	19.5	644	2001 TY ₂₃₆	2001 08 29.33285	01 04 21.94	-06 39 53.1	19.0	644
2001 TC ₂₂₇	2001 09 21.27653	23 14 06.17	+14 59 18.4		699	2001 TY ₂₃₆	2001 08 29.35348	01 04 21.31	-06 39 59.0	18.6	644
2001 TC ₂₂₇	2001 09 21.28831	23 14 05.63	+14 59 12.7	19.7	644	2001 TY ₂₃₆	2001 09 07.42883	00 58 51.44	-07 25 46.8	16.9 R	699
2001 TC ₂₂₇	2001 09 21.30068	23 14 05.04	+14 59 07.4		699	2001 TY ₂₃₆	2001 09 07.44129	00 58 50.93	-07 25 50.2		699
2001 TC ₂₂₇	2001 09 26.17488	23 10 32.98	+14 21 40.9	18.7	704	2001 TY ₂₃₆	2001 09 07.45377	00 58 50.23	-07 25 54.8		699
2001 TC ₂₂₇	2001 09 26.18972	23 10 32.31	+14 21 33.4	19.1	704	2001 TY ₂₃₆	2001 09 07.46627	00 58 49.66	-07 25 58.0		699
2001 TC ₂₂₇	2001 09 26.18983	23 10 32.31	+14 21 32.4	19.4	704	2001 TY ₂₃₆	2001 09 12.39972	00 54 48.15	-07 51 38.5	18.2	704
2001 TC ₂₂₇	2001 09 26.20453	23 10 31.70	+14 21 26.2	19.3	704	2001 TY ₂₃₆	2001 09 12.44230	00 54 45.76	-07 51 51.9	18.9	704
2001 TC ₂₂₇	2001 09 26.20464	23 10 31.73	+14 21 25.2	19.6	704	2001 TY ₂₃₆	2001 09 12.45650	00 54 44.98	-07 51 56.2	18.4	704
2001 TC ₂₂₇	2001 09 26.21936	23 10 31.05	+14 21 19.8	19.1	704	2001 TY ₂₃₆	2001 09 18.37541	00 49 09.29	-08 21 26.2	18.2 R	699
2001 TC ₂₂₇	2001 09 26.21948	23 10 31.05	+14 21 17.7	19.6	704	2001 TY ₂₃₆	2001 09 18.39429	00 49 08.13	-08 21 31.3		699
2001 TC ₂₂₇	2001 09 26.23418	23 10 30.41	+14 21 12.7	19.1	704	2001 TY ₂₃₆	2001 09 18.41319	00 49 06.95	-08 21 36.4		699
2001 TC ₂₂₇	2001 09 26.23430	23 10 30.42	+14 21 10.0	19.7	704	2001 TY ₂₃₆	2001 09 18.43215	00 49 05.67	-08 21 42.0		699
2001 TD ₂₂₇	2001 08 26.34843	23 39 08.29	+13 58 14.7	18.8 R	699	2001 TY ₂₃₆	2001 09 25.25342	00 41 58.86	-08 51 14.5	18.0	704
2001 TD ₂₂₇	2001 08 26.37886	23 39 07.02	+13 58 18.2		699	2001 TY ₂₃₆	2001 09 25.26896	00 41 57.81	-08 51 18.2	18.2	704
2001 TD ₂₂₇	2001 08 26.40936	23 39 05.68	+13 58 20.3		699	2001 TY ₂₃₆	2001 09 25.28410	00 41 56.79	-08 51 21.8	18.6	704
2001 TD ₂₂₇	2001 08 26.44001	23 39 04.36	+13 58 23.4		699	2001 TY ₂₃₆	2001 09 25.30145	00 41 55.63	-08 51 25.9	18.3	704
2001 TD ₂₂₇	2001 09 10.26400	23 27 13.26	+13 56 35.4	18.6	704	2001 TY ₂₃₆	2001 09 25.31822	00 41 54.49	-08 51 29.8	18.1	704
2001 TD ₂₂₇	2001 09 10.27816	23 27 12.57	+13 56 34.0	19.2	704	2001 TY ₂₃₆	2001 10 24.22164	00 14 45.16	-09 14 38.5	19.6	644
2001 TD ₂₂₇	2001 09 10.29209	23 27 11.76	+13 56 32.5	19.4	704	2001 TY ₂₃₆	2001 10 24.24286	00 14 44.28	-09 14 35.2	19.5	644
2001 TD ₂₂₇	2001 09 10.31995	23 27 10.27	+13 56 30.0	18.9	704	2001 TY ₂₃₆	2001 10 24.26409	00 14 43.41	-09 14 31.8	19.5	644
2001 TK ₂₂₇	1999 03 21.24665	10 57 03.23	+24 27 41.6	18.5 R	699	2001 TA ₂₃₇	2001 08 29.31199	01 03 22.05	-06 36 52.4	19.7	644
2001 TK ₂₂₇	1999 03 21.26700	10 57 02.24	+24 27 44.8		699	2001 TA ₂₃₇	2001 08 29.33285	01 03 21.49	-06 36 57.4	20.2	644
2001 TK ₂₂₇	1999 03 21.28740	10 57 01.21	+24 27 47.7		699	2001 TA ₂₃₇	2001 08 29.35348	01 03 20.95	-06 37 01.1	19.3	644
2001 TF ₂₃₀	1999 02 20.28611	09 26 09.87	+26 01 07.3	18.4 R	699	2001 TA ₂₃₇	2001 09 12.39972	00 55 40.15	-07 29 50.2	18.6	704
2001 TF ₂₃₀	1999 02 20.30653	09 26 08.74	+26 01 12.9		699	2001 TA ₂₃₇	2001 09 12.44230	00 55 38.38	-07 29 59.7	19.0	704
2001 TF ₂₃₀	1999 02 20.32694	09 26 07.41	+26 01 19.5		699	2001 TA ₂₃₇	2001 09 12.45650	00 55 37.81	-07 30 02.7	18.7	704
2001 TF ₂₃₀	2000 05 27.31682	16 33 51.39	-17 24 27.0	18.4	704	2001 TA ₂₃₇	2001 09 18.37541	00 51 29.24	-07 52 13.7	18.8 R	699
2001 TF ₂₃₀	2000 05 27.33044	16 33 50.51	-17 24 27.5	19.1	704	2001 TA ₂₃₇	2001 09 18.39429	00 51 28.43	-07 52 17.5		699
2001 TF ₂₃₀	2000 05 27.34401	16 33 49.64	-17 24 28.5	19.1	704	2001 TA ₂₃₇	2001 09 18.41319	00 51 27.51	-07 52 20.1		699
2001 TF ₂₃₀	2000 05 27.35757	16 33 48.74	-17 24 28.5	19.1	704	2001 TA ₂₃₇	2001 09 18.43215	00 51 26.62	-07 52 26.1		699
2001 TF ₂₃₀	2000 05 27.37111	16 33 47.91	-17 24 28.1	19.6	704	2001 TA ₂₃₇	2001 09 25.25994	00 46 14.04	-08 15 59.9	18.7	704
2001 TG ₂₃₃	1999 03 21.31779	12 09 16.30	+22 38 29.7	17.8 R	699	2001 TA ₂₃₇	2001 09 25.27525	00 46 13.29	-08 16 03.0	19.4	704
2001 TG ₂₃₃	1999 03 21.33840	12 09 15.01	+22 38 32.7		699	2001 TA ₂₃₇	2001 09 25.30777	00 46 11.80	-08 16 09.1	19.3	704
2001 TG ₂₃₃	1999 03 21.35882	12 09 13.81	+22 38 35.4		699	2001 TA ₂₃₇	2001 09 25.32447	00 46 10.93	-08 16 12.8	19.7	704
2001 TG ₂₃₃	1999 04 10.13657	11 51 23.68	+22 19 16.7	18.7	704	2001 TF ₂₃₇	2001 10 19.18842	00 40 01.01	-05 29 26.3	19.1 R	699
2001 TG ₂₃₃	1999 04 10.15569	11 51 22.75	+22 19 12.9	19.6	704	2001 TF ₂₃₇	2001 10 19.21196	00 39 59.91	-05 29 31.8		699
2001 TG ₂₃₃	1999 04 10.17465	11 51 21.74	+22 19 08.0	19.6	704	2001 TF ₂₃₇	2001 10 19.23535	00 39 58.61	-05 29 36.5		699
2001 TG ₂₃₃	1999 04 10.21270	11 51 20.09	+22 18 59.2	19.5	704	2001 TF ₂₃₇	2001 10 19.25869	00 39 57.42	-05 29 42.1		699
2001 TF ₂₃₄	1997 11 06.13892	02 38 46.23	+04 33 31.5	19.4	704	2001 TH ₂₃₇	2001 09 12.40096	01 07 16.06	-03 51 05.2	18.5	704
2001 TF ₂₃₄	1997 11 06.15889	02 38 45.04	+04 33 28.9		704	2001 TH ₂₃₇	2001 09 12.44354	01 07 14.87	-03 51 20.8	19.2	704
2001 TF ₂₃₄	1997 11 06.17904	02 38 43.82	+04 33 27.6	19.7	704	2001 TH ₂₃₇	2001 09 12.45774	01 07 14.43	-03 51 26.1	19.0	704
2001 TF ₂₃₄	1997 11 06.19886	02 38 42.62	+04 33 27.9		704	2001 TH ₂₃₇	2001 09 18.36914	01 04 13.26	-04 27 50.9	18.4 R	699
2001 TF ₂₃₄	1997 11 06.21887	02 38 41.38	+04 33 27.8	19.1	704	2001 TH ₂₃₇	2001 09 18.38800	01 04 12.58	-04 27 58.8		699
2001 TF ₂₃₄	1999 02 23.38706	11 50 57.96	+18 30 30.3	18.5 R	699	2001 TH ₂₃₇	2001 09 18.40688	01 04 11.84	-04 28 05.1		699
2001 TF ₂₃₄	1999 02 23.40746	11 50 57.05	+18 30 39.3		699	2001 TH ₂₃₇	2001 09 18.42583	01 04 11.13	-04 28 12.7		699
2001 TF ₂₃₄	1999 02 23.42791	11 50 56.14	+18 30 48.5		699	2001 TH ₂₃₇	2001 09 25.26166	00 59 50.16	-05 10 50.7	19.1	704
2001 TM ₂₃₅	1999 02 12.18647	09 48 56.41	+16 46 31.8	18.6 R	699	2001 TH ₂₃₇	2001 09 25.27704	00 59 49.45	-05 10 56.2	19.0	704
2001 TM ₂₃₅	1999 02 12.21199	09 48 54.80	+16 46 34.3		699	2001 TH ₂₃₇	2001 09 25.29450	00 59 48.73	-05 11 03.1	18.8	704
2001 TM ₂₃₅	1999 02 12.23755	09 48 53.21	+16 46 37.1		699	2001 TH ₂₃₇	2001 09 25.30951	00 59 48.05	-05 11 08.5	19.0	704
2001 TR ₂₃₅	1983 06 05.55217	15 56 10.74	-06 10 41.0	4	260	2001 TH ₂₃₇	2001 09 25.32636	00 59 47.29	-05 11 14.6	19.0	704
2001 TR ₂₃₅	1983 06 05.59384	15 56 08.68	-06 10 46.9	4	260	2001 TL ₂₃₇	1995 03 26.13619	10 35 31.74	+12 46 05.7		691
2001 TR ₂₃₅	1990 09 18.45486	03 33 06.67	+04 04 08.4	4	261	2001 TL ₂₃₇	1995 03 26.15790	10 35 31.10	+12 46 14.6		691
2001 TR ₂₃₅	1990 09 18.49653	03 33 06.53	+04 03 59.3	4	261	2001 TL ₂₃₇	1995 03 26.17962	10 35 30.50	+12 46 22.8	19.2 V	691
2001 TR ₂₃₅	1990 09 28.41597	03 31 32.62	+03 27 08.1	4	261	2001 TL ₂₃₇	1999 01 22.12523	12 19 43.49	-00 31 38.6	20.9 V	910
2001 TR ₂₃₅	1990 09 28.47500	03 31 31.62	+03 26 54.1	4	261	2001 TL ₂₃₇	1999 01 22.14907	12 19 44.12	-00 31 36.0	20.7 V	910
2001 TR ₂₃₅	1990 10 15.37361	03 24 01.62	+02 19 49.6	4	261	2001 TL ₂₃₇	1999 01 22.17276	12 19 44.74	-00 31 33.3	20.8 V	910
2001 TR ₂₃₅	1990 10 15.42569	03 23 59.73	+02 19 37.6	4	261	2001 TL ₂₃₇	1999 02 20.40192	12 20 36.33	+02 03 12.3	18.8 R	699
2001 TR ₂₃₅	1994 05 14.27500	15 32 37.26	-02 31 41.1	4	261	2001 TL ₂₃₇	1999 02 20.42233	12 20 35.78	+02 03 21.7		699
2001 TR ₂₃₅	1994 05 14.32014	15 32 34.97	-02 31 38.1	4	261	2001 TL ₂₃₇	1999 02 20.42733	12 20 35.28	+02 03 31.6		699
2001 TO ₂₃₆	2001 09 11.35495	02 02 13.66	-16 30 30.8	19.1	704	2001 TL ₂₃₇	2001 09 16.39804	01 15 16.31	-00 15 49.5	19.3	704
2001 TO ₂₃₆	2001 09 11.36883	02 02 13.44	-16 30 36.1	19.5	704	2001 TL ₂₃₇	2001 09 16.41966	01 15 15.48	-00 16 00.9	19.5	704
2001 TO ₂₃₆	2001 09 11.39838	02 02 12.89	-16 30 49.4	19.7	704	2001 TL ₂₃₇	2001 09 16.436				

2001 TY ₂₃₇	1997 11 06.19464	02 31 24.90	+05 37 14.1		704	2001 TB ₂₃₉	2001 09 25.41012	00 56 13.15	-09 12 19.8	19.3	644
2001 TY ₂₃₇	1997 11 06.21464	02 31 23.45	+05 37 18.9		704	2001 TB ₂₃₉	2001 10 11.26069	00 45 08.53	-10 17 55.3	19.1	704
2001 TY ₂₃₇	2001 08 20.39816	01 57 38.93	-08 55 13.5	19.4	644	2001 TB ₂₃₉	2001 10 11.27753	00 45 07.86	-10 17 59.8	19.5	704
2001 TY ₂₃₇	2001 08 20.40893	01 57 39.10	-08 55 14.4	19.2	644	2001 TB ₂₃₉	2001 10 11.29374	00 45 07.21	-10 18 05.6	19.7	704
2001 TY ₂₃₇	2001 08 20.41971	01 57 39.30	-08 55 15.3	19.1	644	2001 TB ₂₃₉	2001 10 11.30996	00 45 06.40	-10 18 06.9	19.3	704
2001 TY ₂₃₇	2001 09 21.37969	01 51 30.62	-10 07 57.2	19.2	644	2001 TB ₂₃₉	2001 10 23.22469	00 37 07.95	-10 48 53.8	19.1	644
2001 TY ₂₃₇	2001 09 21.40103	01 51 29.66	-10 07 59.9	18.7	644	2001 TB ₂₃₉	2001 10 23.24635	00 37 07.12	-10 48 56.1	19.0	644
2001 TY ₂₃₇	2001 09 21.42245	01 51 28.68	-10 08 02.7	18.8	644	2001 TB ₂₃₉	2001 10 23.26764	00 37 06.31	-10 48 58.2	19.0	644
2001 TY ₂₃₇	2001 10 19.28865	01 24 13.14	-10 00 57.2	18.2 R	699	2001 TC ₂₃₉	2001 09 18.37700	01 07 43.20	-12 04 01.9	18.9 R	699
2001 TY ₂₃₇	2001 10 19.31203	01 24 11.57	-10 00 52.6		699	2001 TC ₂₃₉	2001 09 18.39586	01 07 42.26	-12 04 07.9		699
2001 TY ₂₃₇	2001 10 19.33548	01 24 10.11	-10 00 48.0		699	2001 TC ₂₃₉	2001 09 18.41477	01 07 41.34	-12 04 13.1		699
2001 TY ₂₃₇	2001 10 19.35895	01 24 08.51	-10 00 43.4		699	2001 TC ₂₃₉	2001 09 18.43372	01 07 40.34	-12 04 18.6		699
2001 TB ₂₃₈	2001 09 07.42883	01 04 30.90	-09 31 51.8	18.4 R	699	2001 TC ₂₃₉	2001 10 23.22585	00 36 20.37	-13 27 58.8	19.6	644
2001 TB ₂₃₈	2001 09 07.44129	01 04 30.25	-09 31 51.2		699	2001 TC ₂₃₉	2001 10 23.24750	00 36 19.29	-13 27 57.8	20.0	644
2001 TB ₂₃₈	2001 09 07.45377	01 04 29.58	-09 31 50.6		699	2001 TC ₂₃₉	2001 10 23.26881	00 36 18.20	-13 27 56.6	20.5	644
2001 TB ₂₃₈	2001 09 07.46627	01 04 28.90	-09 31 51.1		699	2001 TC ₂₃₉	2001 12 05.10503	00 21 12.67	-10 01 11.7	19.7	704
2001 TB ₂₃₈	2001 09 12.40018	00 59 55.58	-09 31 09.1	18.2	704	2001 TC ₂₃₉	2001 12 05.12070	00 21 12.81	-10 01 04.2	20.1	704
2001 TB ₂₃₈	2001 09 12.44276	00 59 52.95	-09 31 08.1	18.6	704	2001 TC ₂₃₉	2001 12 05.13627	00 21 12.96	-10 00 57.4	20.0	704
2001 TB ₂₃₈	2001 09 12.45696	00 59 52.05	-09 31 07.6	18.4	704	2001 TB ₂₃₉	2001 10 23.22819	00 40 46.57	-12 58 04.3	19.4	644
2001 TB ₂₃₈	2001 09 18.37541	00 53 35.28	-09 27 46.9	17.8 R	699	2001 TB ₂₃₉	2001 10 23.24982	00 40 45.65	-12 58 10.9	19.4	644
2001 TB ₂₃₈	2001 09 18.39429	00 53 33.96	-09 27 45.8		699	2001 TB ₂₃₉	2001 10 23.27116	00 40 44.72	-12 58 16.9	19.8	644
2001 TB ₂₃₈	2001 09 18.41319	00 53 32.64	-09 27 44.6		699	2001 TC ₂₃₉	2001 10 23.22944	00 49 28.75	-08 58 50.5	20.2	644
2001 TB ₂₃₈	2001 09 18.43215	00 53 31.30	-09 27 43.5		699	2001 TC ₂₃₉	2001 10 23.25096	00 49 27.73	-08 58 51.7	20.2	644
2001 TB ₂₃₈	2001 09 25.26005	00 45 34.02	-09 18 34.3	18.4	704	2001 TC ₂₃₉	2001 10 23.27231	00 49 26.76	-08 58 52.3	20.0	644
2001 TB ₂₃₈	2001 09 25.27536	00 45 32.85	-09 18 32.8	18.5	704	2001 TH ₂₃₉	2001 10 23.27963	01 00 35.85	-09 40 34.9	19.8	644
2001 TB ₂₃₈	2001 09 25.29132	00 45 31.63	-09 18 31.6	18.7	704	2001 TH ₂₃₉	2001 10 23.30101	01 00 34.59	-09 40 35.9	19.6	644
2001 TB ₂₃₈	2001 09 25.30789	00 45 30.41	-09 18 28.9	19.1	704	2001 TH ₂₃₉	2001 12 03.32197	01 00 33.35	-09 40 37.1	19.1	644
2001 TB ₂₃₈	2001 09 25.32458	00 45 29.15	-09 18 27.5	19.0	704	2001 TJ ₂₃₉	2001 10 23.28790	01 11 59.56	-07 48 57.8	19.3	644
2001 TB ₂₃₈	2001 10 08.34563	00 30 06.23	-08 39 56.7	18.2	644	2001 TJ ₂₃₉	2001 10 23.30912	01 11 58.61	-07 48 59.9	19.3	644
2001 TB ₂₃₈	2001 10 08.36712	00 30 04.72	-08 39 51.5	18.4	644	2001 TJ ₂₃₉	2001 10 23.33020	01 11 57.67	-07 49 02.1	19.1	644
2001 TB ₂₃₈	2001 10 08.38751	00 30 03.31	-08 39 46.5	18.3	644	2001 TL ₂₃₉	2001 10 24.34308	01 31 55.74	-02 56 16.4	20.1	644
2001 TB ₂₃₈	2001 10 11.25904	00 26 54.99	-08 27 14.0	18.5	704	2001 TL ₂₃₉	2001 10 24.36415	01 31 54.52	-02 56 17.7	20.5	644
2001 TB ₂₃₈	2001 10 11.27576	00 26 53.84	-08 27 09.6	18.8	704	2001 TL ₂₃₉	2001 10 24.38520	01 31 53.27	-02 56 19.2	20.3	644
2001 TB ₂₃₈	2001 10 11.29209	00 26 52.78	-08 27 04.9	19.1	704	2001 TM ₂₃₉	2001 10 15.23818	01 46 19.38	-05 08 41.4	18.7	704
2001 TB ₂₃₈	2001 10 11.30832	00 26 51.74	-08 27 00.2	18.9	704	2001 TM ₂₃₉	2001 10 15.25407	01 46 18.62	-05 08 45.6	19.3	704
2001 TB ₂₃₈	2001 10 11.32475	00 26 50.60	-08 26 53.1	18.7	704	2001 TM ₂₃₉	2001 10 15.26996	01 46 17.80	-05 08 49.6	18.9	704
2001 TB ₂₃₈	2001 10 24.22164	00 15 09.84	-07 12 53.1	18.9	644	2001 TM ₂₃₉	2001 10 15.30166	01 46 16.33	-05 08 58.8	19.4	704
2001 TB ₂₃₈	2001 10 24.24286	00 15 08.86	-07 12 44.5	18.9	644	2001 TM ₂₃₉	2001 10 23.32784	01 39 55.66	-05 40 46.7	19.0	644
2001 TB ₂₃₈	2001 10 24.26409	00 15 07.89	-07 12 35.6	18.9	644	2001 TM ₂₃₉	2001 10 23.34903	01 39 54.63	-05 40 51.0	18.9	644
2001 TB ₂₃₈	2001 11 08.21303	00 08 02.69	-05 16 34.9	19.9	644	2001 TM ₂₃₉	2001 10 23.37024	01 39 53.60	-05 40 55.4	19.1	644
2001 TB ₂₃₈	2001 11 08.22373	00 08 02.55	-05 16 29.7	19.7	644	2001 TO ₂₃₉	2001 10 23.35019	01 47 34.12	-05 04 14.0	19.4	644
2001 TB ₂₃₈	2001 11 08.23446	00 08 02.34	-05 16 23.7	19.7	644	2001 TO ₂₃₉	2001 10 23.37138	01 47 33.12	-05 04 23.3	19.2	644
2001 TB ₂₃₈	2001 11 20.08238	00 07 35.59	-03 28 16.6	20.1	704	2001 TO ₂₃₉	2001 10 23.39255	01 47 32.07	-05 04 32.3	19.1	644
2001 TB ₂₃₈	2001 11 20.09769	00 07 35.70	-03 28 08.6	20.5	704	2001 TP ₂₃₉	2001 10 23.35019	01 49 00.12	-04 28 19.1	18.7	644
2001 TB ₂₃₈	2001 11 20.12909	00 07 35.92	-03 27 50.1	20.3	704	2001 TP ₂₃₉	2001 10 23.37138	01 48 59.10	-04 28 25.5	18.9	644
2001 TC ₂₃₈	2001 10 10.49131	02 51 31.39	+04 41 21.8	19.9	644	2001 TP ₂₃₉	2001 10 23.39255	01 48 58.11	-04 28 31.9	18.7	644
2001 TC ₂₃₈	2001 10 10.50212	02 51 30.92	+04 41 17.2	20.1	644	2001 TR ₂₃₉	2001 10 23.35147	01 55 42.09	-02 48 23.9	20.0	644
2001 TC ₂₃₈	2001 10 10.51259	02 51 30.52	+04 41 12.7	19.8	644	2001 TR ₂₃₉	2001 10 23.37255	01 55 40.86	-02 48 29.9	20.2	644
2001 TC ₂₃₈	2001 10 21.29440	02 43 13.33	+03 24 38.0	19.8 R	683	2001 TR ₂₃₉	2001 10 23.39372	01 55 39.62	-02 48 35.8	20.1	644
2001 TC ₂₃₈	2001 10 21.30560	02 43 12.79	+03 24 31.3	19.9 R	683	2001 TU ₂₃₉	*2001 10 10.75338	00 35 29.28	+00 47 55.8		B18
2001 TC ₂₃₈	2001 10 21.31900	02 43 12.15	+03 24 25.5	19.4 R	683	2001 TU ₂₃₉	2001 10 10.78983	00 35 27.71	+00 47 43.4		B18
2001 TD ₂₃₈	2001 10 15.17358	23 34 16.90	-21 49 36.0	19.3	704	2001 TU ₂₃₉	2001 10 10.84527	00 35 25.22	+00 47 24.6		B18
2001 TD ₂₃₈	2001 10 15.18907	23 34 16.34	-21 49 32.6	19.6	704	2001 TU ₂₃₉	2001 10 10.90673	00 35 22.48	+00 47 04.7		B18
2001 TD ₂₃₈	2001 10 15.20451	23 34 15.77	-21 49 28.3	19.5	704	2001 TU ₂₃₉	2001 10 11.84226	00 34 43.51	+00 41 57.6		B18
2001 TD ₂₃₈	2001 10 15.21999	23 34 15.14	-21 49 28.5	19.7	704	2001 TU ₂₃₉	2001 10 11.88549	00 34 41.49	+00 41 44.1		B18
2001 TF ₂₃₈	2001 10 23.08744	23 06 11.72	-20 17 54.2	19.2	644	2001 TU ₂₃₉	2001 10 11.93132	00 34 39.52	+00 41 28.2		B18
2001 TF ₂₃₈	2001 10 23.10787	23 06 11.55	-20 17 39.8	18.8	644	2001 UG	1999 02 02.15501	03 20 22.28	+20 13 48.2	18.6 R	699
2001 TF ₂₃₈	2001 10 23.13055	23 06 11.33	-20 17 23.6	19.0	644	2001 UG	1999 02 02.18044	03 20 24.25	+20 14 02.8		699
2001 TN ₂₃₈	2001 10 23.16656	00 11 04.88	-13 02 14.9	19.8	644	2001 UG	1999 02 02.20587	03 20 26.13	+20 14 17.6		699
2001 TN ₂₃₈	2001 10 23.18830	00 11 04.16	-13 02 10.4	19.3	644	2001 UC ₁	1999 03 23.36140	12 45 00.67	-00 49 58.5	18.7 R	699
2001 TN ₂₃₈	2001 10 23.20948	00 11 03.47	-13 02 06.0	19.6	644	2001 UC ₁	1999 03 23.39199	12 44 59.37	-00 49 47.3		699
2001 TO ₂₃₈	2001 09 18.37856	00 38 35.43	-11 45 44.4	18.5 R	699	2001 UC ₁	1999 03 23.42265	12 44 57.99	-00 49 39.5		699
2001 TO ₂₃₈	2001 09 18.39744	00 38 34.53	-11 45 54.2		699	2001 UJ ₁	1999 04 06.25803	11 28 32.83	+17 05 09.0	18.8 R	699
2001 TO ₂₃₈	2001 09 18.41635	00 38 33.56	-11 46 05.3		699	2001 UJ ₁	1999 04 06.27593	11 28 31.97	+17 05 04.9		699
2001 TO ₂₃₈	2001 09 18.43531	00 38 32.65	-11 46 14.3		699	2001 UJ ₁	1999 04 06.29377	11 28 31.11	+17 05 03.2		699
2001 TO ₂₃₈	2001 10 23.16771	00 11 20.02	-14 21 04.5	19.4	644	2001 UT ₉	1999 03 22.30179	12 29 39.06	+03 47 38.6	17.8 R	699
2001 TO ₂₃₈	2001 10 23.18947	00 11 19.30	-14 21 03.2	19.4	644	2001 UT ₉	1999 03 22.32368	12 29 37.75	+03 47 46.7		699
2001 TO ₂₃₈	2001 10 23.21064	00 11 18.59	-14 21 01.6	19.3	644	2001 UT ₉	1999 03 22.34406	12 29 36.60	+03 47 52.9		699
2001 TR ₂₃₈	2001 09 18.37464	00 39 36.85	-08 30 03.5	18.8 R	699	2001 UL ₁₀	1999 04 07.33329	12 57 41.64	-01 53 46.0	18.2 R	699
2001 TR ₂₃₈	2001 09 18.39350	00 39 36.06	-08 30 13.0		699	2001 UL ₁₀	1999 04 07.348				

2001 UT ₂₂	1999 03 25.23897	10 28 25.64	-05 42 03.7		699	2001 UA ₅₄	2002 01 08.15520	03 23 34.28	+08 23 39.4	20.0	644
2001 UM ₂₃	1978 06 09.48804	15 18 48.78	-19 54 59.9	4	260	2001 UE ₅₅	1999 02 23.26502	09 15 21.48	-02 26 07.7	17.9 R	699
2001 UM ₂₃	1978 06 09.53665	15 18 46.94	-19 54 41.9	4	260	2001 UE ₅₅	1999 02 23.28542	09 15 20.57	-02 25 56.1		699
2001 UM ₂₃	1990 08 30.35903	23 52 50.28	+24 07 29.6	4	261	2001 UE ₅₅	1999 02 23.30585	09 15 19.59	-02 25 43.8		699
2001 UM ₂₃	1990 08 30.41458	23 52 48.35	+24 07 27.2	4	261	2001 UZ ₅₅	1992 10 05.34980	23 15 48.79	-03 12 28.8	19.9 V	691
2001 UM ₂₃	1990 10 24.18750	23 21 57.51	+17 22 17.8	4	261	2001 UZ ₅₅	1992 10 05.35776	23 15 48.44	-03 12 32.4		691
2001 UM ₂₃	1990 10 24.23958	23 21 56.86	+17 21 45.4	4	261	2001 UZ ₅₅	1992 10 05.36584	23 15 48.16	-03 12 34.1		691
2001 UZ ₂₃	2001 11 20.14563	00 49 17.88	+17 27 39.9	19.6 R	699	2001 UZ ₅₅	1999 03 23.28116	11 46 40.59	-00 25 05.5	17.5 R	699
2001 UZ ₂₃	2001 11 20.16925	00 49 18.01	+17 27 28.8		699	2001 UZ ₅₅	1999 03 23.30666	11 46 39.22	-00 24 56.7		699
2001 UZ ₂₃	2001 11 20.19284	00 49 17.96	+17 27 15.7		699	2001 UZ ₅₅	1999 03 23.33211	11 46 37.98	-00 24 47.0		699
2001 UZ ₂₃	2001 11 20.21627	00 49 17.99	+17 27 03.9		699	2001 UQ ₅₇	2001 10 14.25753	01 29 02.33	+09 09 52.0	20.9 V	291
2001 UO ₂₉	1999 03 25.35917	15 01 15.70	-07 02 05.7	18.6 R	699	2001 UQ ₅₇	2001 10 14.28037	01 29 01.05	+09 09 44.9	20.8 V	291
2001 UO ₂₉	1999 03 25.37955	15 01 15.07	-07 02 06.5		699	2001 UQ ₅₇	2001 10 14.30143	01 28 59.86	+09 09 38.5	20.9 V	291
2001 UO ₂₉	1999 03 25.39993	15 01 14.45	-07 02 06.8		699	2001 UR ₅₇	2001 10 14.25739	01 28 50.72	+09 09 29.7	20.3 V	291
2001 UZ ₃₁	1999 03 23.35631	12 45 55.64	+02 57 45.0	18.7 R	699	2001 UR ₅₇	2001 10 14.28024	01 28 49.57	+09 09 22.3	20.4 V	291
2001 UZ ₃₁	1999 03 23.38689	12 45 54.33	+02 57 58.7		699	2001 UR ₅₇	2001 10 14.30130	01 28 48.50	+09 09 15.5	20.2 V	291
2001 UZ ₃₁	1999 03 23.41755	12 45 52.97	+02 58 13.7		699	2001 UK ₅₈	1999 03 23.36140	12 48 29.74	-01 30 05.8	18.7 R	699
2001 UZ ₃₁	1999 04 12.21377	12 31 57.12	+05 21 18.9		704	2001 UK ₅₈	1999 03 23.39199	12 48 28.20	-01 30 01.2		699
2001 UZ ₃₁	1999 04 12.23092	12 31 56.50	+05 21 23.6	19.3	704	2001 UK ₅₈	1999 03 23.42265	12 48 26.48	-01 29 57.1		699
2001 UZ ₃₁	1999 04 12.24811	12 31 55.92	+05 21 32.7	19.4	704	2001 UM ₅₈	2001 10 17.25671	01 37 51.83	+10 36 38.7	20.3 V	291
2001 UZ ₃₁	1999 04 12.26525	12 31 55.02	+05 21 38.5	19.7	704	2001 UM ₅₈	2001 10 17.27735	01 37 50.78	+10 36 33.3	20.2 V	291
2001 UZ ₃₁	1999 04 12.28237	12 31 54.36	+05 21 46.5	19.7	704	2001 UM ₅₈	2001 10 17.29796	01 37 49.71	+10 36 28.5	20.3 V	291
2001 UL ₃₂	1999 02 20.27721	09 07 11.64	+29 20 08.5	18.8 R	699	2001 UD ₅₉	2001 09 26.33792	02 13 10.02	+13 07 50.6	19.9	704
2001 UL ₃₂	1999 02 20.29759	09 07 10.49	+29 20 13.6		699	2001 UD ₅₉	2001 09 26.35253	02 13 09.41	+13 07 50.7	20.5	704
2001 UL ₃₂	1999 02 20.31803	09 07 09.43	+29 20 18.0		699	2001 UD ₅₉	2001 09 26.36711	02 13 08.87	+13 07 50.8	19.6	704
2001 UO ₃₃	1999 03 21.25172	11 12 56.43	+28 29 37.1	18.6 R	699	2001 UD ₅₉	2001 09 26.38169	02 13 08.21	+13 07 50.9	20.1	704
2001 UO ₃₃	1999 03 21.27209	11 12 55.26	+28 29 40.6		699	2001 US ₅₉	1999 02 12.25867	09 11 11.99	+22 39 40.2	18.8 R	699
2001 UO ₃₃	1999 03 21.29250	11 12 54.10	+28 29 40.3		699	2001 US ₅₉	1999 02 12.28420	09 11 10.39	+22 39 44.8		699
2001 UR ₃₃	1999 02 11.16074	08 04 05.83	+19 32 28.2	18.6 R	699	2001 US ₅₉	1999 02 12.30970	09 11 08.89	+22 39 49.5		699
2001 UR ₃₃	1999 02 11.18622	08 04 04.53	+19 32 36.3		699	2001 UB ₆₀	1999 02 17.33360	08 01 35.32	+30 56 52.2	18.6 R	699
2001 UR ₃₃	1999 02 11.21301	08 04 03.05	+19 32 43.5		699	2001 UB ₆₀	1999 02 17.35399	08 01 34.54	+30 57 01.1		699
2001 UX ₃₄	1999 03 21.24792	10 59 16.47	+24 10 03.3	18.1 R	699	2001 UB ₆₀	1999 02 17.37440	08 01 33.85	+30 57 08.6		699
2001 UX ₃₄	1999 03 21.26828	10 59 15.43	+24 10 06.7		699	2001 UB ₆₀	1999 01 09.36718	07 40 02.27	+33 11 31.4	18.6 R	699
2001 UX ₃₄	1999 03 21.28867	10 59 14.42	+24 10 09.3		699	2001 UB ₆₀	1999 01 09.38760	07 40 00.78	+33 11 36.6		699
2001 UM ₃₅	1999 05 10.31487	15 23 35.69	-06 40 04.3	18.2 R	699	2001 UB ₆₀	1999 01 09.40804	07 39 59.31	+33 11 41.9		699
2001 UM ₃₅	1999 05 10.34032	15 23 34.55	-06 40 01.0		699	2001 UZ ₆₀	2001 10 18.23622	01 10 59.45	+08 08 35.6	21.0 V	291
2001 UM ₃₅	1999 05 10.36580	15 23 33.17	-06 39 59.7		699	2001 UZ ₆₀	2001 10 18.25698	01 10 58.48	+08 08 29.1	20.4 V	291
2001 UF ₃₆	1999 03 22.31198	12 26 21.65	+00 03 12.6	17.6 R	699	2001 UZ ₆₀	2001 10 18.30767	01 10 56.00	+08 08 13.2	20.5 V	291
2001 UF ₃₆	1999 03 22.33387	12 26 20.58	+00 03 26.4		699	2001 UL ₆₂	1999 02 19.54769	10 48 05.82	-03 17 24.0	19.5 V	566
2001 UF ₃₆	1999 03 22.35426	12 26 19.47	+00 03 40.4		699	2001 UL ₆₂	1999 02 19.55845	10 48 05.23	-03 17 20.4	19.1 V	566
2001 UF ₃₆	1999 03 23.36649	12 25 29.05	+00 14 45.1	17.8 R	699	2001 UL ₆₂	1999 02 19.56923	10 48 04.71	-03 17 17.0	19.3 V	566
2001 UF ₃₆	1999 03 23.39708	12 25 27.38	+00 15 06.4		699	2001 UL ₆₂	1999 03 24.22273	10 23 49.27	+00 43 07.9	17.8 R	699
2001 UF ₃₆	1999 03 23.42777	12 25 25.81	+00 15 25.1		699	2001 UL ₆₂	1999 03 24.24310	10 23 48.62	+00 43 18.6		699
2001 UT ₄₁	1999 03 23.11375	09 53 29.57	+10 33 52.1	18.0 R	699	2001 UL ₆₂	1999 03 24.26348	10 23 48.03	+00 43 25.9		699
2001 UT ₄₁	1999 03 23.13917	09 53 28.96	+10 34 00.3		699	2001 UC ₆₃	1999 03 24.28336	12 37 57.83	-06 13 58.3	18.0 R	699
2001 UT ₄₁	1999 03 23.16463	09 53 28.29	+10 34 10.5		699	2001 UC ₆₃	1999 03 24.30882	12 37 56.35	-06 13 49.3		699
2001 UT ₄₁	1999 04 14.13002	09 52 39.50	+11 44 14.5	18.6 R	699	2001 UC ₆₃	1999 03 24.33434	12 37 54.90	-06 13 40.4		699
2001 UT ₄₁	1999 04 14.16052	09 52 39.98	+11 44 16.5		699	2001 UC ₆₃	1999 06 08.16432	12 19 48.50	-03 28 23.8	20.7 V	691
2001 UT ₄₁	1999 04 14.19106	09 52 40.53	+11 44 18.2		699	2001 UC ₆₃	1999 06 08.17177	12 19 48.79	-03 28 25.9	20.7 V	691
2001 UZ ₄₄	1999 03 22.44522	13 25 02.67	-05 53 49.5	18.0 R	699	2001 UC ₆₃	1999 06 08.17904	12 19 49.07	-03 28 27.4	20.5 V	691
2001 UZ ₄₄	1999 03 22.46564	13 25 01.84	-05 53 43.5		699	2001 UA ₆₆	1999 03 22.19336	10 00 16.38	-00 05 18.2	18.4 R	699
2001 UZ ₄₄	1999 03 22.48604	13 25 01.07	-05 53 38.9		699	2001 UA ₆₆	1999 03 22.21369	10 00 15.58	-00 05 10.8		699
2001 UZ ₄₄	1999 04 07.32819	13 12 47.10	-04 47 12.0	18.0 R	699	2001 UA ₆₆	1999 03 22.23410	10 00 14.86	-00 05 04.6		699
2001 UZ ₄₄	1999 04 07.34348	13 12 46.27	-04 47 06.9		699	2001 UB ₆₆	1999 02 18.31659	11 19 11.53	+25 56 54.7	19.3	704
2001 UZ ₄₄	1999 04 07.35878	13 12 45.50	-04 47 04.0		699	2001 UB ₆₆	1999 02 18.33748	11 19 10.31	+25 57 01.0	18.9	704
2001 UK ₄₅	1999 03 22.30179	12 30 14.16	+04 32 21.8	18.0 R	699	2001 UB ₆₆	1999 02 18.35848	11 19 09.00	+25 57 10.0	18.9	704
2001 UK ₄₅	1999 03 22.32368	12 30 13.14	+04 32 29.7		699	2001 UB ₆₆	1999 02 18.37933	11 19 08.15	+25 57 17.2	19.6	704
2001 UK ₄₅	1999 03 22.34406	12 30 12.05	+04 32 36.2		699	2001 UB ₆₆	1999 03 21.25809	10 49 23.19	+27 43 12.1	18.9 R	699
2001 UK ₄₅	1999 04 06.21593	12 17 59.83	+05 40 33.7	18.5 R	699	2001 UB ₆₆	1999 03 21.27847	10 49 22.06	+27 43 13.8		699
2001 UK ₄₅	1999 04 06.23127	12 17 59.08	+05 40 37.4		699	2001 UB ₆₆	1999 03 21.29893	10 49 20.91	+27 43 14.1		699
2001 UK ₄₅	1999 04 06.24660	12 17 58.36	+05 40 40.7		699	2001 UA ₇₁	2001 10 13.39870	03 01 53.04	+17 29 30.9	21.6 V	291
2001 UK ₄₅	1999 04 12.14061	12 13 27.54	+06 01 02.2	19.3	704	2001 UA ₇₁	2001 10 13.42095	03 01 52.02	+17 29 24.1	21.3 V	291
2001 UK ₄₅	1999 04 12.15762	12 13 26.84	+06 01 03.8	18.6	704	2001 UA ₇₁	2001 10 13.44362	03 01 51.09	+17 29 19.2	22.4 V	291
2001 UK ₄₅	1999 04 12.17473	12 13 26.03	+06 01 08.5	18.6	704	2001 UW ₇₂	1999 02 23.31485	10 26 07.95	+16 40 09.6	18.9 R	699
2001 UK ₄₅	1999 04 12.19172	12 13 25.31	+06 01 09.8	19.1	704	2001 UW ₇₂	1999 02 23.33525	10 26 06.80	+16 40 17.9		699
2001 UK ₄₅	1999 04 12.20861	12 13 24.52	+06 01 13.3	19.1	704	2001 UW ₇₂	1999 02 23.35565	10 26 05.73	+16 40 23.9		699
2001 UZ ₄₅	1999 02 23.19701	07 57 40.62	+18 03 01.6	18.7 R	699	2001 UU ₇₃	1993 07 19.31983	20 23 22.73	-19 54 19.9		691
2001 UZ ₄₅	1999 02 23.21737	07 57 39.84	+18 03 05.8		699	2001 UU ₇₃	1993 07 19.34600	20 23 21.15	-19 54 27.7		691
2001 UZ ₄₅	1999 02 23.23778	07 57 39.12	+18 03 09.2		699	2001 UU ₇₃	1993 07 19.39408	20 23 18.26	-19 54 41.8	19.3 V	691
2001 UJ ₄₇	1999 05 10.22578	12 33 19.10	+02 05 07.4	18.9 R	699	2001 UU ₇₃	1999 02 23.32505	10 19 08.02	+13 59 15.0	18.5 R	699
2001 UJ ₄₇	1999 05 10.25119	12 33 18.56	+02 05 08.0		699	2001 UU ₇₃	1999 02 23.34545	10 1			

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2001 UN ₁₀₁	2001 10 18.37173	01 22 01.24	+03 37 58.7	19.8 V	291	2001 US ₁₆₁	1999 03 23.31171	11 19 32.99	+00 18 14.8	699
2001 UN ₁₀₁	2001 10 18.39257	01 21 59.94	+03 37 52.8	19.9 V	291	2001 US ₁₆₁	1999 03 23.33721	11 19 31.65	+00 18 26.3	699
2001 UP ₁₀₂	1999 02 12.18103	09 16 47.20	+16 44 14.1	18.6 R	699	2001 US ₁₆₁	1999 04 07.22926	11 09 34.58	+01 47 46.5	18.7 R 699
2001 UP ₁₀₂	1999 02 12.20654	09 16 45.71	+16 44 25.2		699	2001 US ₁₆₁	1999 04 07.24454	11 09 34.05	+01 47 52.1	699
2001 UP ₁₀₂	1999 02 12.23208	09 16 44.16	+16 44 33.7		699	2001 US ₁₆₁	1999 04 07.25981	11 09 33.59	+01 47 56.4	699
2001 UP ₁₀₂	1999 02 24.22902	09 06 20.54	+17 46 17.4	18.3 R	699	2001 UZ ₁₆₁	1999 02 18.44780	11 31 52.26	+05 21 30.6	18.4 R 699
2001 UP ₁₀₂	1999 02 24.27412	09 06 18.43	+17 46 30.7		699	2001 UZ ₁₆₁	1999 02 18.46821	11 31 51.46	+05 21 38.8	699
2001 UP ₁₀₂	1999 02 24.31338	09 06 16.67	+17 46 39.5		699	2001 UZ ₁₆₁	1999 02 18.48863	11 31 50.67	+05 21 45.8	699
2001 UH ₁₀₃	2001 10 15.32914	01 04 06.90	+06 40 37.0	20.6 V	291	2001 UZ ₁₆₁	1999 03 23.19196	11 05 38.88	+09 15 43.8	18.3 R 699
2001 UH ₁₀₃	2001 10 15.35000	01 04 05.99	+06 40 27.7	20.7 V	291	2001 UZ ₁₆₁	1999 03 23.21743	11 05 37.76	+09 15 52.3	699
2001 UH ₁₀₃	2001 10 15.37097	01 04 05.03	+06 40 18.5	20.8 V	291	2001 UZ ₁₆₁	1999 03 23.24289	11 05 36.54	+09 16 02.2	699
2001 UU ₁₀₆	1999 03 23.28624	11 17 21.26	-00 45 36.8	18.1 R	699	2001 UT ₁₆₃	2001 09 18.38013	00 19 21.70	-10 16 52.6	18.8 R 699
2001 UU ₁₀₆	1999 03 23.31171	11 17 20.06	-00 45 24.9		699	2001 UT ₁₆₃	2001 09 18.39901	00 19 20.69	-10 16 53.9	699
2001 UU ₁₀₆	1999 03 23.33721	11 17 18.89	-00 45 13.5		699	2001 UT ₁₆₃	2001 09 18.41792	00 19 19.67	-10 16 57.2	699
2001 UH ₁₀₉	1999 03 24.21000	10 21 11.79	+02 36 02.2	18.7 R	699	2001 UT ₁₆₃	2001 09 18.43689	00 19 18.81	-10 16 58.8	699
2001 UH ₁₀₉	1999 03 24.23036	10 21 10.94	+02 36 09.7		699	2001 UT ₁₆₃	2001 09 25.18989	00 13 37.93	-10 29 25.5	18.6 704
2001 UH ₁₀₉	1999 03 24.25074	10 21 10.24	+02 36 18.9		699	2001 UT ₁₆₃	2001 09 25.20460	00 13 37.21	-10 29 25.8	18.6 704
2001 US ₁₁₃	2001 10 16.46794	02 35 51.22	+12 13 48.3		691	2001 UT ₁₆₃	2001 09 25.23475	00 13 35.68	-10 29 30.0	19.0 704
2001 US ₁₁₃	2001 10 16.49013	02 35 50.14	+12 13 46.7	20.3 V	691	2001 UT ₁₆₃	2001 09 25.25005	00 13 34.88	-10 29 31.9	18.7 704
2001 US ₁₁₃	2001 10 16.51209	02 35 49.11	+12 13 45.2	20.6 V	691	2001 UM ₁₆₇	1996 09 08.61892	00 04 25.22	+01 47 42.3	19.4 V 566
2001 UZ ₁₁₆	1999 02 18.19927	09 08 17.52	+30 07 05.2	18.8 R	699	2001 UM ₁₆₇	1996 09 08.62731	00 04 24.76	+01 47 42.8	19.6 V 566
2001 UZ ₁₁₆	1999 02 18.22474	09 08 15.94	+30 07 11.0		699	2001 UM ₁₆₇	1996 09 08.63570	00 04 24.32	+01 47 42.6	19.3 V 566
2001 UZ ₁₁₆	1999 02 18.25024	09 08 14.46	+30 07 15.7		699	2001 UM ₁₆₇	1998 03 03.20533	11 03 35.02	+08 17 54.9	19.4 704
2001 UW ₁₁₉	1999 03 22.31836	11 47 34.50	-00 43 34.2	17.9 R	699	2001 UM ₁₆₇	1998 03 03.22573	11 03 33.53	+08 17 57.9	18.9 704
2001 UW ₁₁₉	1999 03 22.34024	11 47 33.32	-00 43 26.6		699	2001 UM ₁₆₇	1998 03 03.24632	11 03 32.36	+08 18 00.4	19.0 704
2001 UW ₁₁₉	1999 03 22.36064	11 47 32.33	-00 43 17.7		699	2001 UM ₁₆₇	1998 03 03.26660	11 03 30.84	+08 18 02.6	19.2 704
2001 UP ₁₂₅	1999 03 23.35249	12 39 35.25	+07 07 15.9	18.4 R	699	2001 UM ₁₆₇	1998 03 04.27116	11 02 32.24	+08 20 43.8	19.1 704
2001 UP ₁₂₅	1999 03 23.38307	12 39 33.83	+07 07 32.7		699	2001 UM ₁₆₇	1998 03 04.29130	11 02 31.02	+08 20 49.6	19.5 704
2001 UP ₁₂₅	1999 03 23.41372	12 39 32.32	+07 07 47.8		699	2001 UM ₁₆₇	1998 03 04.33168	11 02 28.73	+08 20 54.9	20.1 704
2001 UR ₁₂₅	1999 03 25.29597	14 27 42.36	+07 51 09.1	18.1 R	699	2001 UM ₁₆₇	1998 03 04.35181	11 02 27.27	+08 20 56.3	20.1 704
2001 UR ₁₂₅	1999 03 25.31633	14 27 41.76	+07 51 17.5		699	2001 UU ₁₆₇	1999 02 12.44258	10 15 12.80	+16 57 02.3	18.2 R 699
2001 UR ₁₂₅	1999 03 25.33671	14 27 41.21	+07 51 29.0		699	2001 UU ₁₆₇	1999 02 12.45535	10 15 11.84	+16 57 05.1	699
2001 US ₁₂₆	2001 10 14.24963	01 17 20.75	+09 10 46.0	21.0 V	291	2001 UU ₁₆₇	1999 02 12.46814	10 15 11.05	+16 57 07.5	699
2001 US ₁₂₆	2001 10 14.27249	01 17 19.38	+09 10 38.5	20.4 V	291	2001 UM ₁₆₉	2001 11 11.29642	05 51 58.31	+38 47 15.4	18.3 704
2001 US ₁₂₆	2001 10 14.29355	01 17 18.11	+09 10 31.1	20.4 V	291	2001 UM ₁₆₉	2001 11 11.31065	05 51 57.73	+38 47 22.8	18.5 704
2001 UC ₁₂₇	1999 02 23.45822	12 48 21.65	+04 59 05.7	18.3 R	699	2001 UM ₁₆₉	2001 11 11.32636	05 51 57.10	+38 47 32.2	18.6 704
2001 UC ₁₂₇	1999 02 23.47860	12 48 21.21	+04 59 12.7		699	2001 UM ₁₆₉	2001 11 11.34057	05 51 56.52	+38 47 39.5	18.7 704
2001 UC ₁₂₇	1999 02 23.49909	12 48 20.69	+04 59 19.2		699	2001 UM ₁₆₉	2001 11 11.35471	05 51 55.91	+38 47 47.2	18.9 704
2001 UC ₁₂₇	1999 04 06.20698	12 16 51.65	+09 17 09.2	18.2 R	699	2001 UM ₁₆₉	2001 11 11.40321	05 51 53.97	+38 48 12.1	18.1 644
2001 UC ₁₂₇	1999 04 06.22231	12 16 50.88	+09 17 12.8		699	2001 UM ₁₆₉	2001 11 11.41547	05 51 53.46	+38 48 18.3	18.1 644
2001 UC ₁₂₇	1999 04 06.23769	12 16 50.06	+09 17 15.7		699	2001 UM ₁₆₉	2001 11 11.44187	05 51 52.34	+38 48 32.7	17.5 644
2001 UC ₁₂₇	1999 04 12.13847	12 12 13.92	+09 34 17.6	18.5 704		2001 UM ₁₆₉	2001 11 19.39877	05 45 15.83	+39 54 00.7	17.9 644
2001 UC ₁₂₇	1999 04 12.15549	12 12 13.01	+09 34 21.7	18.7 704		2001 UM ₁₆₉	2001 11 19.40012	05 45 15.76	+39 54 01.4	18.0 644
2001 UC ₁₂₇	1999 04 12.17259	12 12 12.40	+09 34 22.4	18.7 704		2001 UM ₁₆₉	2001 11 19.42028	05 45 14.48	+39 54 10.7	17.7 644
2001 UC ₁₂₇	1999 04 12.18957	12 12 11.48	+09 34 24.7	18.5 704		2001 UM ₁₆₉	2001 11 19.42184	05 45 14.42	+39 54 11.5	18.2 644
2001 UC ₁₂₇	1999 04 12.20648	12 12 10.87	+09 34 27.2	18.5 704		2001 UM ₁₆₉	2001 11 19.44199	05 45 13.23	+39 54 19.6	17.2 644
2001 UJ ₁₂₇	1999 04 07.23562	11 42 54.76	+02 32 56.2	18.2 R	699	2001 UM ₁₆₉	2001 11 19.44338	05 45 13.14	+39 54 21.5	17.0 644
2001 UJ ₁₂₇	1999 04 07.25091	11 42 54.13	+02 33 04.8		699	2001 UM ₁₆₉	2001 12 08.31070	05 21 45.43	+41 35 05.8	17.8 704
2001 UJ ₁₂₇	1999 04 07.26617	11 42 53.49	+02 33 11.4		699	2001 UM ₁₆₉	2001 12 08.32593	05 21 44.06	+41 35 09.0	17.7 704
2001 UA ₁₃₂	1993 09 16.32146	23 40 33.65	+03 59 01.8	19.9 V	691	2001 UM ₁₆₉	2001 12 08.34116	05 21 42.73	+41 35 11.2	17.9 704
2001 UA ₁₃₂	1993 09 16.35453	23 40 31.79	+03 58 48.0		691	2001 UM ₁₆₉	2001 12 23.22978	05 01 50.94	+41 43 52.3	18.3 704
2001 UA ₁₃₂	1993 09 16.38717	23 40 30.05	+03 58 34.1		691	2001 UM ₁₆₉	2001 12 23.24516	05 01 49.78	+41 43 51.0	18.6 704
2001 UA ₁₃₂	1999 01 15.33888	09 12 49.15	+06 29 09.7	19.0 R	699	2001 UM ₁₆₉	2001 12 23.26061	05 01 48.61	+41 43 49.9	18.7 704
2001 UA ₁₃₂	1999 01 15.36443	09 12 48.02	+06 29 12.2		699	2001 UM ₁₆₉	2001 12 23.27580	05 01 47.48	+41 43 48.7	18.6 704
2001 UA ₁₃₂	1999 01 15.38995	09 12 46.84	+06 29 14.2		699	2001 UM ₁₆₉	2001 12 23.29101	05 01 46.37	+41 43 47.4	18.6 704
2001 UW ₁₄₀	2001 10 16.32858	02 25 00.11	+13 25 16.6	20.7 V	291	2001 UM ₁₆₉	2002 01 06.21861	04 48 13.85	+41 05 53.9	18.3 704
2001 UW ₁₄₀	2001 10 16.34938	02 24 59.01	+13 25 11.4	20.6 V	291	2001 UM ₁₆₉	2002 01 06.23374	04 48 13.17	+41 05 50.6	18.7 704
2001 UW ₁₄₀	2001 10 16.37059	02 24 57.91	+13 25 05.8	20.6 V	291	2001 UM ₁₆₉	2002 01 06.24887	04 48 12.51	+41 05 47.1	18.4 704
2001 UX ₁₄₇	2001 10 27.38933	02 26 39.94	+09 58 17.1		649	2001 UM ₁₆₉	2002 01 06.27916	04 48 11.12	+41 05 40.5	18.6 704
2001 UX ₁₄₇	2001 10 27.39486	02 26 39.64	+09 58 14.4		649	2001 UM ₁₆₉	2002 01 23.17161	04 41 54.08	+39 53 58.6	19.2 704
2001 UX ₁₄₇	2001 10 27.41199	02 26 38.66	+09 58 07.8		649	2001 UM ₁₆₉	2002 01 23.18620	04 41 54.00	+39 53 55.3	19.3 704
2001 UT ₁₄₈	1999 03 24.34521	13 00 04.42	-03 06 03.1	18.4 R	699	2001 UM ₁₆₉	2002 01 23.20077	04 41 53.99	+39 53 51.3	19.7 704
2001 UT ₁₄₈	1999 03 24.37070	13 00 03.23	-03 05 56.2		699	2001 UM ₁₆₉	2002 01 23.21536	04 41 53.86	+39 53 47.4	19.0 704
2001 UT ₁₄₈	1999 03 24.39623	13 00 01.93	-03 05 47.7		699	2001 UM ₁₆₉	2002 02 10.18280	04 47 04.78	+38 39 20.3	19.6 704
2001 UT ₁₄₈	1999 04 07.33583	12 48 05.18	-01 59 02.0	18.5 R	699	2001 UM ₁₆₉	2002 02 10.19745	04 47 05.19	+38 39 17.5	19.9 704
2001 UT ₁₄₈	1999 04 07.35112	12 48 04.45	-01 58 56.6		699	2001 UM ₁₆₉	2002 02 10.21279	04 47 05.66	+38 39 13.5	19.7 704
2001 UT ₁₄₈	1999 04 07.36641	12 48 03.55	-01 58 53.0		699	2001 UM ₁₆₉	2002 02 10.22769	04 47 06.23	+38 39 10.6	19.6 704
2001 UT ₁₄₈	2000 08 26.20762	20 30 28.09	-22 34 15.7	19.0 704		2001 UT ₁₇₀	1999 02 12.25867	09 16 56.93	+23 06 37.2	18.8 R 699
2001 UT ₁₄₈	2000 08 26.22116	20 30 27.51	-22 34 16.9	19.2 704		2001 UT ₁₇₀	1999 02 12.28420	09 16 55.29	+23 06 43.4	699
2001 UT ₁₄₈	2000 08 26.23463	20 30 27.02	-22 34 17.8	19.1 704		2001 UT ₁₇₀	1999 02 12.30970	09 16 53.67	+23 06 47.4	699
2001 UT ₁₄₈	2000 08 26.26163	20 30 25.88	-22 34 21.1	19.3 704		2001 UX ₁₇₂	2001 10 14.35108	02 37 17.54	+15 04 45.0	20.2 V 691
2001 UH ₁₄₉	1999 01 23.48689									

2001 UE ₁₈₂	2001 10 24.22047	00 17 22.10	-08 34 57.9	19.6	644	2001 UE ₁₈₄	1996 07 22.41156	20 23 05.36	-19 55 47.3	18.2 V	566
2001 UE ₁₈₂	2001 10 24.24171	00 17 21.22	-08 35 00.0	19.5	644	2001 UE ₁₈₄	1996 07 22.41996	20 23 04.94	-19 55 51.9	18.8 V	566
2001 UE ₁₈₂	2001 10 24.26291	00 17 20.32	-08 35 02.1	19.9	644	2001 UE ₁₈₄	1996 07 22.43261	20 23 04.24	-19 55 58.5	18.2 V	566
2001 UH ₁₈₂	2001 10 24.22405	00 20 40.12	-07 05 38.8	20.0	644	2001 UE ₁₈₄	1999 02 18.27014	11 18 49.66	+16 12 55.8	18.7 R	699
2001 UH ₁₈₂	2001 10 24.24524	00 20 39.20	-07 05 27.6	19.9	644	2001 UE ₁₈₄	1999 02 18.29564	11 18 48.55	+16 13 09.1		699
2001 UH ₁₈₂	2001 10 24.26640	00 20 38.28	-07 05 16.6	20.1	644	2001 UE ₁₈₄	1999 02 18.32115	11 18 47.37	+16 13 22.8		699
2001 UJ ₁₈₂	2001 10 24.22405	00 23 03.49	-08 55 22.2	20.3	644	2001 UE ₁₈₄	2001 09 25.41504	03 54 30.67	+04 35 57.4	19.5	704
2001 UJ ₁₈₂	2001 10 24.24524	00 23 02.79	-08 55 25.2	20.2	644	2001 UE ₁₈₄	2001 09 25.44351	03 54 30.72	+04 35 50.0	19.3	644
2001 UJ ₁₈₂	2001 10 24.26640	00 23 02.09	-08 55 28.3	20.6	644	2001 UE ₁₈₄	2001 09 25.44580	03 54 30.70	+04 35 49.7	19.7	704
2001 UL ₁₈₂	1995 02 06.30232	10 08 26.44	+15 28 15.1	18.9 V	691	2001 UE ₁₈₄	2001 09 25.45756	03 54 30.75	+04 35 46.0	19.4	644
2001 UL ₁₈₂	1995 02 06.32618	10 08 25.20	+15 28 24.3		691	2001 UE ₁₈₄	2001 09 25.47115	03 54 30.75	+04 35 42.7	19.9	644
2001 UL ₁₈₂	1995 02 06.35011	10 08 23.99	+15 28 34.0		691	2001 UE ₁₈₄	2001 09 25.47550	03 54 30.70	+04 35 41.9	19.6	704
2001 UL ₁₈₂	1999 01 22.18348	08 33 19.90	+20 09 33.0	19.6 V	691	2001 UE ₁₈₄	2001 10 14.33733	03 50 09.98	+03 06 46.1	18.8 R	699
2001 UL ₁₈₂	1999 01 22.20571	08 33 18.61	+20 09 40.4	19.4 V	691	2001 UE ₁₈₄	2001 10 14.36484	03 50 09.18	+03 06 36.7		699
2001 UL ₁₈₂	1999 01 22.22801	08 33 17.22	+20 09 46.9	19.2 V	691	2001 UE ₁₈₄	2001 10 14.39244	03 50 08.29	+03 06 30.1		699
2001 UL ₁₈₂	2000 05 27.37575	16 52 37.21	-17 08 04.0	18.1	704	2001 UE ₁₈₄	2001 10 14.42012	03 50 07.41	+03 06 21.2		699
2001 UL ₁₈₂	2000 05 27.38952	16 52 36.45	-17 08 04.2	18.4	704	2001 UE ₁₈₄	2001 10 15.35850	03 49 39.17	+03 01 54.4	20.1 R	683
2001 UL ₁₈₂	2000 05 27.40309	16 52 35.67	-17 08 05.3	18.1	704	2001 UE ₁₈₄	2001 10 15.36969	03 49 38.86	+03 01 52.3	20.1 R	683
2001 UL ₁₈₂	2000 05 27.41655	16 52 34.84	-17 08 04.3	18.1	704	2001 UE ₁₈₄	2001 10 15.38119	03 49 38.47	+03 01 45.1	19.8 R	683
2001 UL ₁₈₂	2000 06 11.22387	16 38 40.13	-17 08 26.8	18.4	704	2001 UE ₁₈₄	2001 11 15.29379	03 24 46.77	+01 13 29.2	19.3	704
2001 UL ₁₈₂	2000 06 11.24853	16 38 38.76	-17 08 29.2	19.1	704	2001 UE ₁₈₄	2001 11 15.29391	03 24 46.63	+01 13 30.1	19.1	704
2001 UL ₁₈₂	2000 06 11.26088	16 38 38.09	-17 08 28.9	18.4	704	2001 UE ₁₈₄	2001 11 15.30852	03 24 45.88	+01 13 28.2	19.4	704
2001 UL ₁₈₂	2000 06 11.27322	16 38 37.40	-17 08 29.5	18.7	704	2001 UE ₁₈₄	2001 11 15.30864	03 24 45.78	+01 13 29.0	19.2	704
2001 UL ₁₈₂	2001 09 21.32090	00 57 07.19	-01 21 12.0	19.2	704	2001 UE ₁₈₄	2001 11 15.32326	03 24 45.01	+01 13 27.6	19.4	704
2001 UL ₁₈₂	2001 09 21.33552	00 57 06.45	-01 21 19.2	19.3	704	2001 UE ₁₈₄	2001 11 15.32338	03 24 44.97	+01 13 27.9	19.7	704
2001 UL ₁₈₂	2001 09 21.34980	00 57 05.81	-01 21 22.2	19.8	704	2001 UE ₁₈₄	2001 11 15.33797	03 24 44.15	+01 13 26.4	19.2	704
2001 UL ₁₈₂	2001 09 21.36394	00 57 05.10	-01 21 27.8	19.4	704	2001 UE ₁₈₄	2001 11 15.33809	03 24 44.12	+01 13 26.5	19.4	704
2001 UL ₁₈₂	2001 09 21.37848	00 57 04.35	-01 21 33.0	19.2	704	2001 UE ₁₈₄	2001 11 15.35271	03 24 43.26	+01 13 24.8	19.2	704
2001 UL ₁₈₂	2001 09 27.24745	00 52 21.69	-01 57 11.4	19.5	644	2001 UE ₁₈₄	2001 11 15.35283	03 24 43.24	+01 13 27.2	19.9	704
2001 UL ₁₈₂	2001 09 27.26850	00 52 20.59	-01 57 18.6	19.3	644	2001 UE ₁₈₄	2001 12 07.21467	03 06 15.56	+01 27 33.7	19.2	704
2001 UL ₁₈₂	2001 09 27.28999	00 52 19.54	-01 57 26.2	19.9	644	2001 UE ₁₈₄	2001 12 07.22966	03 06 14.98	+01 27 36.4	19.1	704
2001 UL ₁₈₂	2001 10 08.38499	00 42 56.20	-03 00 43.8	19.4	644	2001 UE ₁₈₄	2001 12 07.24463	03 06 14.28	+01 27 38.9	20.1	704
2001 UL ₁₈₂	2001 10 08.40639	00 42 55.09	-03 00 50.7	19.4	644	2001 UE ₁₈₄	2001 12 07.25960	03 06 13.71	+01 27 41.3	19.7	704
2001 UL ₁₈₂	2001 10 08.42753	00 42 53.99	-03 00 57.3	19.3	644	2001 UE ₁₈₄	2001 12 07.27458	03 06 13.07	+01 27 44.3	19.4	704
2001 UL ₁₈₂	2001 10 24.22755	00 30 41.80	-04 07 58.9	19.4	644	2001 UE ₁₈₄	2002 01 05.21043	02 57 14.19	+03 50 34.6	20.3	608
2001 UL ₁₈₂	2001 10 24.24871	00 30 40.93	-04 08 02.7	19.6	644	2001 UE ₁₈₄	2002 01 05.22129	02 57 14.24	+03 50 38.4	20.7	608
2001 UL ₁₈₂	2001 10 24.26989	00 30 40.06	-04 08 06.8	19.4	644	2001 UE ₁₈₄	2002 01 05.23209	02 57 14.26	+03 50 43.4	20.5	608
2001 UN ₁₈₂	2001 09 18.36835	01 00 58.17	-04 06 31.2	18.5 R	699	2001 UG ₁₈₄	2001 10 24.47986	02 24 01.01	+12 28 32.1	20.6 V	691
2001 UN ₁₈₂	2001 09 18.38722	01 00 57.39	-04 06 41.0		699	2001 UG ₁₈₄	2001 10 24.48384	02 24 00.82	+12 28 30.4	20.5 V	691
2001 UN ₁₈₂	2001 09 18.40608	01 00 56.64	-04 06 52.5		699	2001 UG ₁₈₄	2001 10 24.48873	02 24 00.60	+12 28 28.0	20.7 V	691
2001 UN ₁₈₂	2001 09 18.42504	01 00 55.83	-04 07 04.3		699	2001 UG ₁₈₄	2001 10 24.34423	01 34 05.72	+02 47 27.5	20.0	644
2001 UN ₁₈₂	2001 10 08.38865	00 46 04.64	-07 01 20.6	20.9	644	2001 UG ₁₈₄	2001 10 24.36530	01 34 04.58	+02 47 21.9	19.8	644
2001 UN ₁₈₂	2001 10 08.40986	00 46 03.60	-07 01 30.1	20.0	644	2001 UG ₁₈₄	2001 10 24.38649	01 34 03.43	+02 47 16.8	20.3	644
2001 UN ₁₈₂	2001 10 08.43104	00 46 02.58	-07 01 40.0	20.5	644	2001 UM ₁₈₄	2001 10 16.26794	01 48 26.54	+02 51 53.7	19.6	704
2001 UR ₁₈₂	2001 10 24.24418	01 06 19.34	+01 53 51.8	18.6	704	2001 UM ₁₈₄	2001 10 16.28366	01 48 25.54	+02 51 51.7	19.6	704
2001 UR ₁₈₂	2001 10 24.26071	01 06 18.53	+01 53 52.3	19.1	704	2001 UM ₁₈₄	2001 10 16.29939	01 48 24.53	+02 51 50.2	20.0	704
2001 UR ₁₈₂	2001 10 24.27725	01 06 17.69	+01 53 50.4	19.1	704	2001 UM ₁₈₄	2001 10 16.31513	01 48 23.40	+02 51 46.2	19.5	704
2001 UR ₁₈₂	2001 10 24.29379	01 06 16.88	+01 53 49.5	19.7	704	2001 UM ₁₈₄	2001 10 19.27854	01 46 57.95	+01 35 40.6	19.0 R	699
2001 UR ₁₈₂	2001 10 24.31034	01 06 16.10	+01 53 49.3	19.8	704	2001 UM ₁₈₄	2001 10 19.30189	01 46 56.68	+01 35 47.5		699
2001 US ₁₈₂	2001 10 18.35810	01 32 17.37	+03 38 10.5	19.5 V	291	2001 UN ₁₈₄	2001 10 19.32533	01 46 55.40	+01 35 57.1		699
2001 US ₁₈₂	2001 10 18.37882	01 32 16.23	+03 38 03.0	19.6 V	291	2001 UN ₁₈₄	2001 10 19.34878	01 46 53.92	+01 36 04.1		699
2001 US ₁₈₂	2001 10 18.39967	01 32 15.09	+03 37 55.6	19.6 V	291	2001 UO ₁₈₄	2001 10 16.26350	01 48 02.33	+00 27 08.5	19.0	704
2001 UT ₁₈₂	2001 10 16.35458	01 37 31.30	+03 22 52.5	19.5	644	2001 UO ₁₈₄	2001 10 16.28005	01 48 01.45	+00 27 15.7	19.0	704
2001 UT ₁₈₂	2001 10 16.37753	01 37 29.92	+03 22 45.6	19.1	644	2001 UO ₁₈₄	2001 10 16.29785	01 48 00.49	+00 27 24.0	19.1	704
2001 UT ₁₈₂	2001 10 16.39813	01 37 28.70	+03 22 39.5	19.8	644	2001 UO ₁₈₄	2001 10 16.31384	01 47 59.63	+00 27 30.3	19.4	704
2001 UU ₁₈₂	2001 10 16.35458	01 37 52.40	+03 21 26.6	20.2	644	2001 UO ₁₈₄	2001 10 19.27775	01 45 35.09	+00 46 47.4	18.7 R	699
2001 UU ₁₈₂	2001 10 16.37753	01 37 51.14	+03 21 19.9	19.6	644	2001 UO ₁₈₄	2001 10 19.30112	01 45 33.82	+00 46 56.2		699
2001 UU ₁₈₂	2001 10 16.39813	01 37 50.02	+03 21 13.8	20.1	644	2001 UO ₁₈₄	2001 10 19.32454	01 45 32.62	+00 47 05.9		699
2001 UU ₁₈₂	2001 10 24.34423	01 30 57.40	+02 44 24.3	19.3	644	2001 UO ₁₈₄	2001 10 19.34799	01 45 31.33	+00 47 13.8		699
2001 UU ₁₈₂	2001 10 24.36530	01 30 56.29	+02 44 18.6	19.0	644	2001 UO ₁₈₄	2001 10 11.43899	01 59 35.10	+12 39 52.7	20.2	644
2001 UU ₁₈₂	2001 10 24.38649	01 30 55.17	+02 44 13.6	19.7	644	2001 UP ₁₈₄	2001 10 11.45999	01 59 33.87	+12 39 53.7	20.7	644
2001 UY ₁₈₂	2001 10 11.37435	01 21 51.99	+00 29 54.7	19.5	644	2001 UP ₁₈₄	2001 10 11.48099	01 59 32.64	+12 39 53.3	20.5	644
2001 UY ₁₈₂	2001 10 11.39555	01 21 50.97	+00 29 57.7	19.4	644	2001 UP ₁₈₄	2001 10 24.35831	01 55 20.62	+00 18 40.7	20.2	644
2001 UY ₁₈₂	2001 10 11.41687	01 21 49.89	+00 30 01.8	19.4	644	2001 UP ₁₈₄	2001 10 24.38055	01 55 19.51	+00 18 50.9	20.2	644
2001 UY ₁₈₂	2001 10 16.34996	01 28 22.76	+02 24 16.3	20.1	644	2001 UP ₁₈₄	2001 10 24.40158	01 55 18.53	+00 19 01.1	20.1	644
2001 UZ ₁₈₂	2001 10 16.37278	01 28 21.61	+02 24 24.1	19.5	644	2001 UU ₁₈₄	2001 10 24.38285	02 03 29.35	+00 07 27.0	19.7	644
2001 UZ ₁₈₂	2001 10 16.39331	01 28 20.54	+02 24 31.2	20.3	644	2001 UU ₁₈₄	2001 10 24.40393	02 03 28.24	+00 07 21.9	20.0	644
2001 UA ₁₈₃	2001 10 23.34319	01 46 46.47	+03 23 40.3	19.0	644	2001 UU ₁₈₄	2001 10 24.42507	02 03 27.15	+00 07 17.4	19.9	644
2001 UA ₁₈₃	2001 10 23.36434	01 46 45.39	+03 23 40.0	18.8	644	2001 UW ₁₈₄	2001 10 24.40516	02 09 50			

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2001 UM ₁₈₆	2001 10 21.27557	01 24 24.94	+11 07 43.1	20.3	704	2001 UF ₁₉₀	2001 10 21.15991	00 20 00.28	+05 50 35.0	20.9 V	691
2001 UM ₁₈₆	2001 10 21.29321	01 24 24.04	+11 07 35.5	20.5	704	2001 UF ₁₉₀	2001 10 21.18065	00 19 59.51	+05 50 28.6	21.0 V	691
2001 UM ₁₈₆	2001 10 21.30963	01 24 23.20	+11 07 27.3	20.3	704	2001 UF ₁₉₀	2001 10 21.20144	00 19 58.68	+05 50 21.8	20.6 V	691
2001 UM ₁₈₆	2001 10 21.32626	01 24 22.34	+11 07 19.7	20.2	704	2001 UJ ₁₉₀	1993 10 10.32416	02 01 30.83	+17 14 34.9	20.3 V	691
2001 UN ₁₈₆	2001 10 21.24935	01 23 18.87	+11 06 14.9	19.8	704	2001 UJ ₁₉₀	1993 10 10.35422	02 01 29.28	+17 14 26.7		691
2001 UN ₁₈₆	2001 10 21.27557	01 23 16.92	+11 06 12.2	20.1	704	2001 UJ ₁₉₀	1993 10 10.37425	02 01 28.28	+17 14 19.1		691
2001 UN ₁₈₆	2001 10 21.29321	01 23 15.81	+11 06 10.4	20.0	704	2001 UJ ₁₉₀	2001 09 28.33980	00 40 07.15	+10 27 57.8	20.1	644
2001 UN ₁₈₆	2001 10 21.30963	01 23 14.62	+11 06 08.1	20.0	704	2001 UJ ₁₉₀	2001 09 28.36030	00 40 06.06	+10 27 50.4	19.8	644
2001 UN ₁₈₆	2001 10 21.32626	01 23 13.46	+11 06 07.9	19.9	704	2001 UJ ₁₉₀	2001 09 28.38074	00 40 04.96	+10 27 43.5	19.6	644
2001 UW ₁₈₆	2001 10 13.30083	00 41 54.17	+17 03 34.6	20.7	644	2001 UN ₁₉₀	2001 10 11.24850	00 34 02.08	+07 55 36.5	20.7 V	691
2001 UW ₁₈₆	2001 10 13.32201	00 41 53.15	+17 03 23.7	20.7	644	2001 UN ₁₉₀	2001 10 11.28785	00 34 00.24	+07 55 20.2	21.0 V	691
2001 UW ₁₈₆	2001 10 13.34309	00 41 52.10	+17 03 12.2	20.5	644	2001 UN ₁₉₀	2001 10 11.31611	00 33 58.93	+07 55 08.2	20.8 V	691
2001 UX ₁₈₆	2001 10 14.25856	01 30 31.45	+08 52 45.0	20.2 V	291	2001 UZ ₁₉₀	2001 10 11.41930	01 05 40.26	+09 35 03.0	20.0	644
2001 UX ₁₈₆	2001 10 14.28140	01 30 30.19	+08 52 41.0	20.1 V	291	2001 UZ ₁₉₀	2001 10 11.44029	01 05 39.05	+09 34 52.4	20.4	644
2001 UX ₁₈₆	2001 10 14.30246	01 30 29.02	+08 52 37.0	20.2 V	291	2001 UZ ₁₉₀	2001 10 11.46128	01 05 37.86	+09 34 42.0	20.2	644
2001 UY ₁₈₆	2001 09 19.34421	01 48 05.95	+08 33 50.4	19.4	704	2001 UA ₁₉₁	2001 10 13.27758	01 04 50.42	+08 30 26.7	20.1	704
2001 UY ₁₈₆	2001 09 19.35835	01 48 05.57	+08 33 51.4	19.9	704	2001 UA ₁₉₁	2001 10 13.29324	01 04 49.48	+08 30 23.9	20.1	704
2001 UY ₁₈₆	2001 09 19.38663	01 48 04.80	+08 33 50.0	19.8	704	2001 UA ₁₉₁	2001 10 13.30913	01 04 48.53	+08 30 21.7	20.2	704
2001 UY ₁₈₆	2001 09 21.40645	01 47 09.51	+08 33 15.6	19.4	704	2001 UG ₁₉₁	2001 10 14.17931	00 41 55.86	+10 15 42.8	19.4	704
2001 UY ₁₈₆	2001 09 21.42069	01 47 09.12	+08 33 15.7	19.6	704	2001 UG ₁₉₁	2001 10 14.19504	00 41 54.97	+10 15 36.1	19.6	704
2001 UY ₁₈₆	2001 09 21.43494	01 47 08.76	+08 33 15.0	19.8	704	2001 UG ₁₉₁	2001 10 14.22653	00 41 53.19	+10 15 22.9	19.6	704
2001 UY ₁₈₆	2001 09 21.44920	01 47 08.29	+08 33 15.2	19.8	704	2001 UG ₁₉₁	2001 10 14.24231	00 41 52.28	+10 15 16.3	19.7	704
2001 UY ₁₈₆	2001 09 21.46346	01 47 07.88	+08 33 14.3	20.1	704	2001 UK ₁₉₁	2001 10 21.11205	00 41 16.53	+06 27 08.9	20.9 V	691
2001 UZ ₁₈₆	2001 10 17.22938	01 33 21.74	+07 40 47.5	20.1 V	691	2001 UK ₁₉₁	2001 10 21.13288	00 41 15.78	+06 26 54.9	20.9 V	691
2001 UZ ₁₈₆	2001 10 17.25060	01 33 20.48	+07 40 47.8	19.8 V	691	2001 UK ₁₉₁	2001 10 21.15362	00 41 15.04	+06 26 41.1	20.9 V	691
2001 UZ ₁₈₆	2001 10 17.27248	01 33 19.21	+07 40 47.9	20.0 V	691	2001 UL ₁₉₁	2001 10 21.11181	00 40 55.66	+06 28 25.7	21.2 V	691
2001 UZ ₁₈₆	2001 10 20.27014	01 30 27.68	+07 41 08.1	18.9	704	2001 UL ₁₉₁	2001 10 21.13263	00 40 54.61	+06 28 19.1	20.7 V	691
2001 UZ ₁₈₆	2001 10 20.28658	01 30 26.88	+07 41 09.4	19.3	704	2001 UL ₁₉₁	2001 10 21.15338	00 40 53.55	+06 28 13.1	21.0 V	691
2001 UZ ₁₈₆	2001 10 20.30300	01 30 25.86	+07 41 08.4	19.1	704	2001 UO ₁₉₁	2001 10 13.26285	01 15 58.70	+08 42 56.2	19.5	704
2001 UZ ₁₈₆	2001 10 20.31944	01 30 24.96	+07 41 08.9	19.1	704	2001 UO ₁₉₁	2001 10 13.27860	01 15 57.73	+08 42 53.3	19.8	704
2001 UZ ₁₈₆	2001 10 20.33588	01 30 23.99	+07 41 09.1	19.5	704	2001 UO ₁₉₁	2001 10 13.29425	01 15 56.66	+08 42 49.3	19.9	704
2001 UA ₁₈₇	2001 10 14.26096	01 33 59.84	+09 07 27.3	20.3 V	291	2001 UX ₁₉₁	2001 09 19.23982	00 57 00.29	+25 05 00.1	19.1 R	699
2001 UA ₁₈₇	2001 10 14.28381	01 33 58.84	+09 07 15.4	20.3 V	291	2001 UX ₁₉₁	2001 09 19.26488	00 56 58.86	+25 05 09.8		699
2001 UA ₁₈₇	2001 10 14.30487	01 33 57.91	+09 07 04.5	20.0 V	291	2001 UX ₁₉₁	2001 09 19.28987	00 56 57.40	+25 05 18.6		699
2001 UA ₁₈₇	2001 10 24.24719	01 27 08.85	+07 41 08.0	19.6	704	2001 UX ₁₉₁	2001 09 19.31483	00 56 56.02	+25 05 28.0		699
2001 UA ₁₈₇	2001 10 24.26372	01 27 07.92	+07 40 57.8	20.0	704	2001 UZ ₁₉₁	2001 10 15.41490	00 33 27.34	+23 45 47.4	20.7	608
2001 UA ₁₈₇	2001 10 24.29680	01 27 06.65	+07 40 40.5	19.7	704	2001 UZ ₁₉₁	2001 10 15.42508	00 33 26.87	+23 45 43.5	20.3	608
2001 UA ₁₈₇	2001 10 24.31335	01 27 05.94	+07 40 32.3	19.9	704	2001 UZ ₁₉₁	2001 10 15.43562	00 33 26.36	+23 45 40.4	20.8	608
2001 UB ₁₈₇	2001 10 14.41067	01 41 42.80	+07 51 30.2	20.7 V	291	2001 UD ₁₉₂	2001 10 15.44424	00 37 32.77	+24 05 01.3	19.2	608
2001 UB ₁₈₇	2001 10 14.43126	01 41 41.46	+07 51 26.9	21.0 V	291	2001 UD ₁₉₂	2001 10 15.45465	00 37 32.31	+24 04 56.0	19.1	608
2001 UB ₁₈₇	2001 10 14.46674	01 41 39.19	+07 51 21.0	20.5 V	291	2001 UD ₁₉₂	2001 10 15.46517	00 37 31.80	+24 04 51.2	19.2	608
2001 UH ₁₈₇	2001 10 16.27607	00 39 52.98	+01 24 02.3	20.4 V	291	2001 UE ₁₉₂	2001 08 26.44701	01 21 59.18	+23 39 02.2	19.6 R	699
2001 UH ₁₈₇	2001 10 16.29604	00 39 51.87	+01 24 00.7	20.5 V	291	2001 UE ₁₉₂	2001 08 26.45487	01 21 59.11	+23 39 06.5		699
2001 UH ₁₈₇	2001 10 16.31657	00 39 50.72	+01 23 59.1	20.9 V	291	2001 UE ₁₉₂	2001 08 26.46275	01 21 58.94	+23 39 08.2		699
2001 UM ₁₈₇	2001 10 14.29273	00 43 48.01	+03 35 39.6	20.6 V	691	2001 UE ₁₉₂	2001 08 26.47064	01 21 58.96	+23 39 11.5		699
2001 UM ₁₈₇	2001 10 14.31343	00 43 46.90	+03 35 35.8	20.5 V	691	2001 UE ₁₉₂	2001 09 10.34133	01 17 41.92	+24 44 17.9	19.5	704
2001 UM ₁₈₇	2001 10 14.33417	00 43 45.77	+03 35 31.8	20.6 V	691	2001 UE ₁₉₂	2001 09 10.36950	01 17 41.01	+24 44 22.1	19.6	704
2001 US ₁₈₇	2001 09 11.41303	01 02 56.51	+05 07 32.6	20.8 V	691	2001 UE ₁₉₂	2001 09 10.38325	01 17 40.64	+24 44 26.6	19.2	704
2001 US ₁₈₇	2001 09 11.43429	01 02 56.04	+05 07 28.2	20.8 V	691	2001 UE ₁₉₂	2001 10 16.23388	00 48 59.04	+23 44 12.7	18.3	644
2001 US ₁₈₇	2001 09 11.45547	01 02 55.56	+05 07 24.0	20.8 V	691	2001 UE ₁₉₂	2001 10 16.24499	00 48 58.42	+23 44 09.0	18.4	644
2001 US ₁₈₇	2001 09 19.32278	00 59 51.66	+04 39 05.1	20.0	704	2001 UE ₁₉₂	2001 10 16.25750	00 48 57.74	+23 44 04.7	18.6	644
2001 US ₁₈₇	2001 09 19.33691	00 59 51.29	+04 39 02.1	20.0	704	2001 UE ₁₉₂	2001 10 16.35831	00 48 52.20	+23 43 30.0	19.2	644
2001 US ₁₈₇	2001 09 19.36518	00 59 50.54	+04 38 54.9	19.9	704	2001 UE ₁₉₂	2001 10 16.37033	00 48 51.52	+23 43 25.5	19.1	644
2001 US ₁₈₇	2001 09 19.37932	00 59 50.22	+04 38 52.8	20.2	704	2001 UE ₁₉₂	2001 10 16.38115	00 48 50.90	+23 43 21.3	18.4	644
2001 UX ₁₈₇	2001 10 10.51375	03 08 08.93	+09 50 05.1	20.6	644	2001 UE ₁₉₂	2001 11 12.21498	00 31 54.13	+20 37 10.5	19.0	704
2001 UX ₁₈₇	2001 10 10.52424	03 08 08.56	+09 50 01.0	20.0	644	2001 UE ₁₉₂	2001 11 12.24449	00 31 53.66	+20 36 58.1	19.4	704
2001 UX ₁₈₇	2001 10 10.53475	03 08 08.13	+09 49 56.7	20.1	644	2001 UE ₁₉₂	2001 11 12.26026	00 31 53.34	+20 36 52.1	19.1	704
2001 UF ₁₈₈	2001 11 20.29548	03 21 25.13	+06 14 15.5		699	2001 UE ₁₉₂	2001 11 12.27475	00 31 53.01	+20 36 45.6	19.2	704
2001 UF ₁₈₈	2001 11 20.31197	03 21 24.14	+06 14 11.9		699	2001 UG ₁₉₂	2001 09 22.21525	01 03 03.89	+27 58 00.0	19.6 R	699
2001 UF ₁₈₈	2001 11 20.32851	03 21 23.16	+06 14 09.5		699	2001 UG ₁₉₂	2001 09 22.24117	01 03 02.75	+27 57 58.8		699
2001 UF ₁₈₈	2001 11 20.34506	03 21 22.15	+06 14 07.9		699	2001 UG ₁₉₂	2001 09 22.26711	01 03 01.71	+27 57 57.6		699
2001 UK ₁₈₈	2001 09 19.40316	03 23 49.47	+14 52 01.1	19.9	704	2001 UG ₁₉₂	2001 09 22.29297	01 03 00.58	+27 57 56.5		699
2001 UK ₁₈₈	2001 09 19.41741	03 23 49.90	+14 51 58.4	20.3	704	2001 UO ₁₉₂	2001 11 12.21510	00 32 27.00	+21 08 21.3	18.8	704
2001 UK ₁₈₈	2001 09 19.43171	03 23 50.39	+14 51 56.6	20.3	704	2001 UO ₁₉₂	2001 11 12.24461	00 32 25.98	+21 08 10.0	19.5	704
2001 UK ₁₈₈	2001 09 19.44599	03 23 50.73	+14 51 55.8	20.4	704	2001 UO ₁₉₂	2001 11 12.26038	00 32 25.61	+21 08 03.0	18.9	704
2001 UK ₁₈₈	2001 09 19.46025	03 23 51.22	+14 51 53.2	20.1	704	2001 UO ₁₉₂	2001 11 12.27487	00 32 25.18	+21 07 56.2	19.4	704
2001 UK ₁₈₈	2001 12 11.21752	02 48 46.06	+09 31 23.0	19.3	704	2001 UO ₁₉₂	2001 12 10.13751	00 30 19.71	+18 33 16.3	19.5	704
2001 UK ₁₈₈	2001 12 11.26321	02 48 45.36	+09 31 25.5	20.1	704	2001 UO ₁₉₂	2001 12 10.16755	00 30 20.10	+18 33 09.6	19.8	704
2001 UK ₁₈₈	2001 12 11.27844	02 48 45.16	+09 31 25.5	20.0	704	2001 UO					

2001 UH ₁₉₃	2001 10 15.48528	00 45 13.27	+24 36 06.4	19.7	608	2001 UM ₁₉₆	2001 10 17.34247	03 04 57.52	+16 49 35.2	20.2 V	691
2001 UH ₁₉₃	2001 10 15.49649	00 45 12.61	+24 36 02.8	19.4	608	2001 UM ₁₉₆	2001 10 17.36475	03 04 56.46	+16 49 35.4	20.9 V	691
2001 UM ₁₉₃	2001 10 15.41490	00 32 41.01	+23 21 20.2	19.9	608	2001 UO ₁₉₆	2001 11 19.21983	02 45 21.60	+20 59 39.2	20.5	704
2001 UM ₁₉₃	2001 10 15.42508	00 32 40.48	+23 21 16.0	20.0	608	2001 UO ₁₉₆	2001 11 19.23474	02 45 20.52	+20 59 34.6	20.3	704
2001 UM ₁₉₃	2001 10 15.43562	00 32 39.93	+23 21 11.4	19.8	608	2001 UO ₁₉₆	2001 11 19.24962	02 45 19.50	+20 59 32.6	20.0	704
2001 UR ₁₉₃	2001 10 20.27957	00 52 16.00	+09 28 09.7	20.1 V	291	2001 UO ₁₉₆	2001 11 19.26433	02 45 18.60	+20 59 29.4	20.3	704
2001 UR ₁₉₃	2001 10 20.30040	00 52 14.79	+09 28 07.3	20.3 V	291	2001 UO ₁₉₆	2001 11 19.27903	02 45 17.60	+20 59 27.5	20.5	704
2001 UR ₁₉₃	2001 10 20.32157	00 52 13.42	+09 28 04.4	21.1 V	291	2001 UQ ₁₉₆	2001 11 10.39506	02 38 33.10	+23 03 31.3	19.1	644
2001 US ₁₉₃	2001 10 10.33357	01 15 34.19	+01 33 51.4	20.4	644	2001 UQ ₁₉₆	2001 11 10.40559	02 38 31.83	+23 03 38.5	19.5	644
2001 US ₁₉₃	2001 10 10.35397	01 15 32.96	+01 33 49.8	19.7	644	2001 UQ ₁₉₆	2001 11 10.41658	02 38 30.54	+23 03 45.4	19.4	644
2001 US ₁₉₃	2001 10 10.37523	01 15 31.79	+01 33 48.0	19.8	644	2001 US ₁₉₆	2001 10 14.34820	02 33 08.63	+15 04 02.1	21.0 V	691
2001 US ₁₉₃	2001 10 16.24974	01 10 20.63	+01 27 40.8	19.1	704	2001 US ₁₉₆	2001 10 14.36960	02 33 07.41	+15 04 06.9	20.5 V	691
2001 US ₁₉₃	2001 10 16.26546	01 10 19.67	+01 27 39.2	20.0	704	2001 US ₁₉₆	2001 10 14.39120	02 33 06.20	+15 04 11.9	20.4 V	691
2001 US ₁₉₃	2001 10 16.31265	01 10 17.04	+01 27 37.8	19.6	704	2001 UU ₁₉₆	2001 10 16.28415	00 50 58.27	+06 46 48.9	19.7	644
2001 UZ ₁₉₃	2001 10 24.26121	01 15 08.36	+04 48 18.6	20.1	704	2001 UU ₁₉₆	2001 10 16.30518	00 50 56.99	+06 46 45.5	19.9	644
2001 UZ ₁₉₃	2001 10 24.27775	01 15 07.43	+04 48 12.5	19.9	704	2001 UU ₁₉₆	2001 10 16.32644	00 50 55.69	+06 46 41.2	20.5	644
2001 UZ ₁₉₃	2001 10 24.29429	01 15 06.48	+04 48 11.7	19.8	704	2001 UU ₁₉₆	2001 10 24.27470	00 43 45.41	+06 16 18.2	20.8	644
2001 UZ ₁₉₃	2001 10 24.31084	01 15 05.64	+04 48 06.7	20.0	704	2001 UU ₁₉₆	2001 10 24.29595	00 43 44.28	+06 16 12.5	21.0	644
2001 UE ₁₉₄	2001 10 24.29982	01 15 34.35	+05 22 10.3	20.3 V	691	2001 UU ₁₉₆	2001 10 24.31727	00 43 43.17	+06 16 06.7	20.3	644
2001 UE ₁₉₄	2001 10 24.32314	01 15 33.06	+05 22 05.3	20.6 V	691	2001 UY ₁₉₆	2001 09 07.43350	01 18 10.32	+06 54 27.3	17.9 R	699
2001 UE ₁₉₄	2001 10 24.35708	01 15 31.28	+05 21 58.1	20.4 V	691	2001 UY ₁₉₆	2001 09 07.44597	01 18 09.98	+06 54 31.6		699
2001 UH ₁₉₄	2001 10 17.22606	01 28 34.62	+07 11 38.6	20.3 V	691	2001 UY ₁₉₆	2001 09 07.45846	01 18 09.65	+06 54 33.1		699
2001 UH ₁₉₄	2001 10 17.24729	01 28 33.17	+07 11 39.0	20.4 V	691	2001 UY ₁₉₆	2001 09 07.47095	01 18 09.37	+06 54 36.8		699
2001 UH ₁₉₄	2001 10 17.26916	01 28 31.66	+07 11 39.6	20.9 V	691	2001 UY ₁₉₆	2001 09 12.40177	01 15 56.88	+07 14 15.7	18.3	704
2001 UJ ₁₉₄	2001 10 14.33173	01 31 00.93	+08 27 09.3	20.3 V	291	2001 UY ₁₉₆	2001 09 12.44435	01 15 55.46	+07 14 25.5	18.2	704
2001 UJ ₁₉₄	2001 10 14.35263	01 30 59.90	+08 26 58.8	20.3 V	291	2001 UY ₁₉₆	2001 09 12.45855	01 15 54.92	+07 14 29.7	18.1	704
2001 UJ ₁₉₄	2001 10 14.37325	01 30 58.89	+08 26 48.7	20.4 V	291	2001 UY ₁₉₆	2001 09 25.26249	01 06 43.57	+08 02 37.6	17.9	704
2001 UL ₁₉₄	2001 10 14.40305	01 30 42.78	+08 06 46.5	20.4 V	291	2001 UY ₁₉₆	2001 09 25.27784	01 06 42.76	+08 02 40.1	18.2	704
2001 UL ₁₉₄	2001 10 14.42365	01 30 41.55	+08 06 45.2	20.7 V	291	2001 UY ₁₉₆	2001 09 25.29529	01 06 41.74	+08 02 44.0	17.9	704
2001 UL ₁₉₄	2001 10 14.45912	01 30 39.45	+08 06 42.5	20.8 V	291	2001 UY ₁₉₆	2001 09 25.31031	01 06 40.90	+08 02 46.3	17.9	704
2001 UN ₁₉₄	2001 10 23.29234	01 23 37.51	+06 04 06.4	20.7 V	691	2001 UY ₁₉₆	2001 09 25.32715	01 06 39.96	+08 02 49.4	18.0	704
2001 UN ₁₉₄	2001 10 23.31465	01 23 36.42	+06 03 58.5	20.6 V	691	2001 UY ₁₉₆	2001 09 25.37465	01 06 37.41	+08 02 58.2	17.5	644
2001 UN ₁₉₄	2001 10 23.33630	01 23 35.38	+06 03 51.1	20.6 V	691	2001 UY ₁₉₆	2001 09 25.39574	01 06 36.24	+08 03 02.2	17.0	644
2001 UO ₁₉₄	2001 10 17.22673	01 29 32.15	+07 41 52.2	20.6 V	691	2001 UY ₁₉₆	2001 09 25.41655	01 06 35.10	+08 03 06.3	17.3	644
2001 UO ₁₉₄	2001 10 17.24796	01 29 31.15	+07 41 45.7	20.6 V	691	2001 UY ₁₉₆	2001 10 11.26141	00 51 23.73	+08 30 52.6	18.3	704
2001 UO ₁₉₄	2001 10 17.26983	01 29 30.12	+07 41 38.7	20.4 V	691	2001 UY ₁₉₆	2001 10 11.27786	00 51 22.68	+08 30 52.5	18.3	704
2001 UP ₁₉₄	2001 10 24.22750	01 26 44.89	+05 12 32.9	21.0 V	691	2001 UY ₁₉₆	2001 10 11.29407	00 51 21.70	+08 30 53.1	18.1	704
2001 UP ₁₉₄	2001 10 24.24920	01 26 43.60	+05 12 25.1	20.6 V	691	2001 UY ₁₉₆	2001 10 11.31030	00 51 20.70	+08 30 52.7	18.0	704
2001 UP ₁₉₄	2001 10 24.27066	01 26 42.34	+05 12 16.9	20.7 V	691	2001 UY ₁₉₆	2001 10 11.32673	00 51 19.64	+08 30 53.7	18.2	704
2001 UX ₁₉₄	2001 10 17.23083	01 35 28.02	+07 18 16.9	20.5 V	691	2001 UY ₁₉₆	2001 11 20.14486	00 31 05.66	+05 08 05.5	18.1	704
2001 UX ₁₉₄	2001 10 17.25206	01 35 26.68	+07 18 12.8	20.5 V	691	2001 UY ₁₉₆	2001 11 20.15947	00 31 05.83	+05 07 57.6	18.4	704
2001 UX ₁₉₄	2001 10 17.27393	01 35 25.26	+07 18 09.1	20.4 V	691	2001 UY ₁₉₆	2001 11 20.17370	00 31 05.82	+05 07 49.4	18.5	704
2001 UY ₁₉₄	2001 10 17.23072	01 35 17.71	+07 26 18.4	20.6 V	691	2001 UY ₁₉₆	2001 11 20.18805	00 31 05.86	+05 07 42.2	18.5	704
2001 UY ₁₉₄	2001 10 17.25195	01 35 16.67	+07 26 11.8	20.4 V	691	2001 UY ₁₉₆	2001 11 20.20278	00 31 05.98	+05 07 33.5	18.7	704
2001 UY ₁₉₄	2001 10 17.27382	01 35 15.61	+07 26 05.1	20.4 V	691	2001 UY ₁₉₆	2001 12 07.15328	00 37 52.39	+02 08 13.9	19.6	704
2001 UZ ₁₉₄	2001 09 21.40897	01 59 57.79	+10 43 10.5	20.0	704	2001 UY ₁₉₆	2001 12 07.16825	00 37 52.94	+02 08 03.9	19.1	704
2001 UZ ₁₉₄	2001 09 21.42322	01 59 57.05	+10 43 08.8	20.0	704	2001 UY ₁₉₆	2001 12 07.18325	00 37 53.50	+02 07 53.2	19.5	704
2001 UZ ₁₉₄	2001 09 21.43746	01 59 56.48	+10 43 08.0	20.6	704	2001 UY ₁₉₆	2001 12 07.19860	00 37 54.03	+02 07 43.2	19.6	704
2001 UZ ₁₉₄	2001 09 21.46598	01 59 55.25	+10 43 04.9	20.2	704	2001 UL ₁₉₇	2001 08 27.33112	00 30 11.49	+07 16 00.3	19.9 R	699
2001 UA ₁₉₅	2001 10 14.40869	01 38 51.37	+08 03 41.3	20.7 V	291	2001 UL ₁₉₇	2001 08 27.35067	00 30 10.97	+07 16 00.3		699
2001 UA ₁₉₅	2001 10 14.42929	01 38 50.25	+08 03 32.9	20.7 V	291	2001 UL ₁₉₇	2001 08 27.37028	00 30 10.48	+07 15 58.3		699
2001 UA ₁₉₅	2001 10 14.46477	01 38 48.34	+08 03 18.4	20.7 V	291	2001 UL ₁₉₇	2001 08 27.38989	00 30 09.94	+07 15 58.1		699
2001 UB ₁₉₅	2001 10 21.31623	01 32 19.78	+09 52 36.0	20.4 V	291	2001 UL ₁₉₇	2001 09 14.25653	00 19 05.37	+06 35 19.0	19.5	644
2001 UB ₁₉₅	2001 10 21.33699	01 32 18.21	+09 52 36.9	20.5 V	291	2001 UL ₁₉₇	2001 09 14.27783	00 19 04.45	+06 35 15.2	20.1	644
2001 UB ₁₉₅	2001 10 21.35731	01 32 16.63	+09 52 37.8	20.6 V	291	2001 UL ₁₉₇	2001 09 14.29951	00 19 03.49	+06 35 11.3	20.9	644
2001 UH ₁₉₅	2001 10 21.31822	01 35 11.72	+10 06 21.4	20.3 V	291	2001 UL ₁₉₇	2001 09 20.25924	00 14 33.38	+06 13 55.8	19.2	704
2001 UH ₁₉₅	2001 10 21.33898	01 35 10.48	+10 06 14.5	20.3 V	291	2001 UL ₁₉₇	2001 09 20.27339	00 14 32.70	+06 13 52.2	19.5	704
2001 UH ₁₉₅	2001 10 21.35931	01 35 09.28	+10 06 07.7	20.1 V	291	2001 UL ₁₉₇	2001 09 20.28754	00 14 32.01	+06 13 50.1	19.4	704
2001 UK ₁₉₅	2001 10 23.28067	01 34 50.85	+09 01 56.3	20.0	704	2001 UL ₁₉₇	2001 09 20.30168	00 14 31.35	+06 13 45.5	19.5	704
2001 UK ₁₉₅	2001 10 23.31349	01 34 49.46	+09 01 44.0	20.4	704	2001 UL ₁₉₇	2001 09 20.31582	00 14 30.69	+06 13 43.6	19.7	704
2001 UK ₁₉₅	2001 10 23.32991	01 34 48.83	+09 01 37.2	20.2	704	2001 UL ₁₉₇	2001 09 25.22876	00 10 42.09	+05 54 19.7	19.6 R	699
2001 UL ₁₉₅	2001 10 17.23364	01 39 30.96	+07 34 01.2	20.3 V	691	2001 UL ₁₉₇	2001 09 25.25058	00 10 41.03	+05 54 14.5		699
2001 UL ₁₉₅	2001 10 17.25487	01 39 29.71	+07 33 50.9	20.4 V	691	2001 UL ₁₉₇	2001 09 25.27244	00 10 40.09	+05 54 08.5		699
2001 UL ₁₉₅	2001 10 17.27674	01 39 28.44	+07 33 40.9	20.4 V	691	2001 UL ₁₉₇	2001 09 25.29430	00 10 39.03	+05 54 03.1		699
2001 UR ₁₉₅	2001 10 24.25274	02 00 59.72	+09 09 52.3	19.3	704	2001 UP ₁₉₇	2001 10 13.30452	01 42 29.37	+22 16 16.3	18.9 R	699
2001 UR ₁₉₅	2001 10 24.26927	02 00 58.72	+09 09 46.8	19.4	704	2001 UP ₁₉₇	2001 10 13.32882	01 42 27.98	+22 16 15.0		699
2001 UR ₁₉₅	2001 10 24.28582	02 00 57.67	+09 09 42.4	19.9	704	2001 UP ₁₉₇	2001 10 13.35315	01 42 26.56	+22 16 12.0		699
2001 UR ₁₉₅	2001 10 24.30235	02 00 56.95	+09 09 35.4	19.7	704	2001 UP ₁₉₇	2001 10 13.38354	01 42 24.84	+22 16 08.5		699
2001 UR ₁₉₅	2001 10 26.30297	01 59 10.3									

2001 UH ₁₉₈	2001 10 11.44029	01 06 51.97	+09 41 59.5	20.6	644	2001 UK ₂₀₀	2001 10 14.26502	01 36 50.62	+14 25 41.2	20.0	704
2001 UH ₁₉₈	2001 10 11.46128	01 06 51.01	+09 41 48.0	20.6	644	2001 UK ₂₀₀	2001 10 14.28123	01 36 49.77	+14 25 36.6	20.3	704
2001 UM ₁₉₈	1999 07 19.26717	20 27 03.79	-18 29 54.5	20.9 V	691	2001 UK ₂₀₀	2001 10 14.29689	01 36 48.91	+14 25 33.1	20.4	704
2001 UM ₁₉₈	1999 07 19.28964	20 27 03.04	-18 29 57.3	21.2 V	691	2001 UK ₂₀₀	2001 10 14.31255	01 36 48.08	+14 25 30.0	20.2	704
2001 UM ₁₉₈	1999 07 19.31192	20 27 02.36	-18 29 58.6	21.3 V	691	2001 UL ₂₀₀	2001 10 17.24838	01 34 20.20	+12 27 28.7	19.9	704
2001 UM ₁₉₈	2000 08 28.18916	22 38 31.31	-06 41 29.3	19.3 R	1 807	2001 UL ₂₀₀	2001 10 17.26440	01 34 19.43	+12 27 21.4	19.7	704
2001 UM ₁₉₈	2000 08 28.26228	22 38 29.04	-06 41 41.8		1 807	2001 UL ₂₀₀	2001 10 17.28038	01 34 18.65	+12 27 15.6	19.9	704
2001 UM ₁₉₈	2001 10 11.42161	01 09 25.30	+09 48 45.0	19.7	644	2001 UL ₂₀₀	2001 10 17.29636	01 34 17.82	+12 27 10.1	19.5	704
2001 UM ₁₉₈	2001 10 11.44258	01 09 24.63	+09 48 40.7	19.9	644	2001 UL ₂₀₀	2001 10 17.31270	01 34 17.08	+12 27 05.1	19.9	704
2001 UM ₁₉₈	2001 10 11.46357	01 09 23.96	+09 48 36.4	20.5	644	2001 UM ₂₀₀	2001 10 17.24736	01 30 27.28	+12 41 13.2	19.8	704
2001 UM ₁₉₈	2001 10 17.24577	01 06 22.42	+09 29 55.6	19.7	704	2001 UM ₂₀₀	2001 10 17.26338	01 30 26.30	+12 41 07.3	20.3	704
2001 UM ₁₉₈	2001 10 17.26179	01 06 21.90	+09 29 52.3	20.6	704	2001 UM ₂₀₀	2001 10 17.27935	01 30 25.21	+12 40 57.8	20.8	704
2001 UM ₁₉₈	2001 10 17.27776	01 06 21.45	+09 29 49.2	20.0	704	2001 UM ₂₀₀	2001 10 17.29533	01 30 24.23	+12 40 53.0	20.3	704
2001 UM ₁₉₈	2001 10 17.29375	01 06 20.89	+09 29 46.6	20.1	704	2001 UO ₂₀₀	2001 10 26.22457	01 22 16.74	+12 18 24.0	20.2 V	691
2001 UM ₁₉₈	2001 10 26.22496	01 01 51.67	+09 01 01.0	20.2	644	2001 UO ₂₀₀	2001 10 26.24669	01 22 15.45	+12 18 15.0	20.1 V	691
2001 UM ₁₉₈	2001 10 26.24642	01 01 51.04	+09 00 57.1	20.0	644	2001 UO ₂₀₀	2001 10 26.26868	01 22 14.15	+12 18 05.1	20.2 V	691
2001 UM ₁₉₈	2001 10 26.26791	01 01 50.39	+09 00 52.9	19.8	644	2001 UF ₂₀₀	2001 10 26.15616	01 22 43.88	+12 46 47.9	20.3 V	691
2001 UM ₁₉₈	2001 11 21.07770	00 52 26.22	+07 54 08.2	19.1	704	2001 UF ₂₀₀	2001 10 26.17840	01 22 42.64	+12 46 41.1	20.3 V	691
2001 UM ₁₉₈	2001 11 21.09303	00 56 26.04	+07 54 06.7	20.2	704	2001 UF ₂₀₀	2001 10 26.20211	01 22 41.31	+12 46 46.2	20.5 V	691
2001 UM ₁₉₈	2001 11 21.12267	00 52 25.52	+07 54 03.6	20.3	704	2001 UQ ₂₀₀	2001 10 26.22466	01 22 24.34	+12 18 59.1	20.6 V	691
2001 UO ₁₉₈	2001 10 17.24589	01 09 23.56	+10 01 07.4	19.6	704	2001 UQ ₂₀₀	2001 10 26.24678	01 22 23.01	+12 18 53.7	20.4 V	691
2001 UO ₁₉₈	2001 10 17.26190	01 09 22.57	+10 01 03.9	19.8	704	2001 UQ ₂₀₀	2001 10 26.26877	01 22 21.72	+12 18 47.8	20.4 V	691
2001 UO ₁₉₈	2001 10 17.27788	01 09 21.71	+10 01 01.8	19.6	704	2001 US ₂₀₀	2001 10 26.22630	01 24 46.60	+12 37 32.0	20.2 V	691
2001 UO ₁₉₈	2001 10 17.29386	01 09 20.85	+10 01 00.0	19.6	704	2001 US ₂₀₀	2001 10 26.24843	01 24 45.51	+12 37 23.7	20.5 V	691
2001 UO ₁₉₈	2001 10 17.31020	01 09 19.88	+10 00 57.2	19.9	704	2001 US ₂₀₀	2001 10 26.27042	01 24 44.41	+12 37 15.5	20.5 V	691
2001 UO ₁₉₈	2001 10 26.22615	01 01 54.37	+09 40 24.4	20.3	644	2001 UT ₂₀₀	2001 10 26.09235	01 28 56.88	+13 38 13.9	21.2 V	691
2001 UO ₁₉₈	2001 10 26.24757	01 01 53.33	+09 40 22.1	19.6	644	2001 UT ₂₀₀	2001 10 26.11468	01 28 55.91	+13 38 06.3	21.2 V	691
2001 UO ₁₉₈	2001 10 26.26908	01 01 52.28	+09 40 19.2	20.0	644	2001 UT ₂₀₀	2001 10 26.13781	01 28 54.91	+13 37 59.7	20.9 V	691
2001 UO ₁₉₈	2001 11 16.15935	00 49 39.89	+12 09 37.2	20.2 R	3 695	2001 UX ₂₀₀	2001 10 11.42963	01 43 14.10	+12 46 39.8	19.7	644
2001 UO ₁₉₈	2001 11 16.18379	00 49 39.26	+12 09 35.9	20.1 R	3 695	2001 UX ₂₀₀	2001 10 11.45056	01 43 13.03	+12 46 32.8	19.7	644
2001 UW ₁₉₈	2001 10 17.24645	01 11 35.80	+09 57 54.8	19.5	704	2001 UX ₂₀₀	2001 10 11.47156	01 43 11.98	+12 46 25.6	20.9	644
2001 UW ₁₉₈	2001 10 17.26247	01 11 34.87	+09 57 51.2	20.2	704	2001 UY ₂₀₀	2001 10 07.36869	01 43 40.22	+15 00 51.8	20.1	644
2001 UW ₁₉₈	2001 10 17.27844	01 11 34.07	+09 57 47.6	20.0	704	2001 UY ₂₀₀	2001 10 07.38996	01 43 39.26	+15 00 44.6	20.0	644
2001 UW ₁₉₈	2001 10 17.29442	01 11 33.21	+09 57 45.3	20.1	704	2001 UY ₂₀₀	2001 10 07.41125	01 43 38.25	+15 00 37.4	20.0	644
2001 UW ₁₉₈	2001 10 17.31076	01 11 32.15	+09 57 41.7	20.0	704	2001 UY ₂₀₀	2001 10 12.25741	01 39 56.88	+14 31 56.0	19.3 R	699
2001 UY ₁₉₈	2001 10 23.23480	01 06 34.42	+10 13 43.6	21.5 V	691	2001 UY ₂₀₀	2001 10 12.28076	01 39 55.81	+14 31 46.9		699
2001 UY ₁₉₈	2001 10 23.25686	01 06 33.09	+10 13 43.8	21.2 V	691	2001 UY ₂₀₀	2001 10 12.30416	01 39 54.57	+14 31 39.5		699
2001 UY ₁₉₈	2001 10 23.27875	01 06 31.82	+10 13 43.5	21.0 V	691	2001 UY ₂₀₀	2001 10 12.32767	01 39 53.34	+14 31 29.9		699
2001 UD ₁₉₉	2001 10 14.32219	01 16 34.75	+08 41 58.4	20.5 V	291	2001 UY ₂₀₀	2001 10 26.16042	01 28 53.10	+12 57 30.6	19.9 V	691
2001 UD ₁₉₉	2001 10 14.34309	01 16 33.59	+08 41 52.3	19.9 V	291	2001 UY ₂₀₀	2001 10 26.18266	01 28 52.04	+12 57 21.3	19.7 V	691
2001 UD ₁₉₉	2001 10 14.36373	01 16 32.60	+08 41 46.7	20.0 V	291	2001 UY ₂₀₀	2001 10 26.20638	01 28 50.89	+12 57 11.5	19.6 V	691
2001 UF ₁₉₉	2001 10 17.24226	01 16 11.65	+10 24 07.9	20.4 V	291	2001 UZ ₂₀₀	2001 10 26.16033	01 28 45.51	+13 00 39.6	20.5 V	691
2001 UF ₁₉₉	2001 10 17.26292	01 16 10.72	+10 23 56.8	20.2 V	291	2001 UZ ₂₀₀	2001 10 26.18257	01 28 44.39	+13 00 33.1	20.5 V	691
2001 UF ₁₉₉	2001 10 17.28354	01 16 09.81	+10 23 45.5	20.5 V	291	2001 UZ ₂₀₀	2001 10 26.20629	01 28 43.25	+13 00 26.0	20.6 V	691
2001 UH ₁₉₉	2001 08 27.42026	01 34 37.53	-01 16 21.6	19.2 R	699	2001 UA ₂₀₁	2001 10 26.16091	01 29 35.57	+12 54 50.8	20.6 V	691
2001 UH ₁₉₉	2001 08 27.43918	01 34 37.37	-01 16 26.1		699	2001 UA ₂₀₁	2001 10 26.18315	01 29 34.57	+12 54 42.2	20.6 V	691
2001 UH ₁₉₉	2001 08 27.45817	01 34 37.27	-01 16 29.4		699	2001 UA ₂₀₁	2001 10 26.20687	01 29 33.54	+12 54 32.7	20.4 V	691
2001 UH ₁₉₉	2001 08 27.47722	01 34 37.13	-01 16 33.9		699	2001 UC ₂₀₁	2001 10 26.16069	01 29 16.60	+12 49 20.8	20.6 V	691
2001 UH ₁₉₉	2001 10 10.32642	01 11 27.02	-04 42 57.6	19.0	644	2001 UC ₂₀₁	2001 10 26.18293	01 29 15.37	+12 49 13.4	20.6 V	691
2001 UH ₁₉₉	2001 10 10.34814	01 11 25.97	-04 43 02.5	18.9	644	2001 UC ₂₀₁	2001 10 26.20665	01 29 14.13	+12 49 05.9	20.9 V	691
2001 UH ₁₉₉	2001 10 10.36920	01 11 24.94	-04 43 07.5	18.9	644	2001 UD ₂₀₁	2001 10 26.28200	01 30 00.04	+15 07 17.3	19.9	644
2001 UH ₁₉₉	2001 10 24.28517	01 00 57.06	-05 24 15.4	19.5	644	2001 UD ₂₀₁	2001 10 26.30307	01 29 58.96	+15 07 13.4	20.1	644
2001 UH ₁₉₉	2001 10 24.30543	01 00 56.20	-05 24 17.8	19.6	644	2001 UD ₂₀₁	2001 10 26.32433	01 29 57.84	+15 07 09.8	20.7	644
2001 UH ₁₉₉	2001 10 24.32675	01 00 55.27	-05 24 20.1	19.6	644	2001 UE ₂₀₁	2001 09 20.31837	01 59 18.73	+13 57 55.2	19.8	704
2001 UJ ₁₉₉	2001 10 16.26021	01 11 51.21	-03 15 39.7	18.6	704	2001 UE ₂₀₁	2001 09 20.33256	01 59 18.28	+13 57 56.9	20.5	704
2001 UJ ₁₉₉	2001 10 16.27691	01 11 50.21	-03 15 37.4	18.7	704	2001 UE ₂₀₁	2001 09 20.36485	01 59 17.17	+13 57 59.7	20.5	704
2001 UJ ₁₉₉	2001 10 16.29346	01 11 49.07	-03 15 36.0	18.9	704	2001 UE ₂₀₁	2001 09 20.37904	01 59 16.80	+13 57 59.6	20.4	704
2001 UJ ₁₉₉	2001 10 16.30051	01 11 48.73	-03 15 37.2	18.7	644	2001 UE ₂₀₁	2001 10 11.43079	01 44 21.18	+13 56 31.8	19.7	644
2001 UJ ₁₉₉	2001 10 16.32164	01 11 47.34	-03 15 35.9	18.9	644	2001 UE ₂₀₁	2001 10 11.45171	01 44 20.07	+13 56 30.0	19.9	644
2001 UJ ₁₉₉	2001 10 16.32724	01 11 46.87	-03 15 34.2	18.9	704	2001 UE ₂₀₁	2001 10 11.47281	01 44 18.95	+13 56 28.6	20.3	644
2001 UJ ₁₉₉	2001 10 16.34184	01 11 46.02	-03 15 34.4	19.0	644	2001 UE ₂₀₁	2001 10 26.09406	01 31 24.90	+13 35 07.7	20.3 V	691
2001 UJ ₁₉₉	2001 10 24.28880	01 03 28.74	-03 02 48.9	18.7	644	2001 UE ₂₀₁	2001 10 26.11638	01 31 23.73	+13 35 06.1	20.1 V	691
2001 UJ ₁₉₉	2001 10 24.31016	01 03 27.41	-03 02 45.7	18.7	644	2001 UE ₂₀₁	2001 10 26.13952	01 31 22.49	+13 35 03.7	19.9 V	691
2001 UJ ₁₉₉	2001 10 24.33155	01 03 26.07	-03 02 42.9	18.8	644	2001 UG ₂₀₁	2001 10 26.09588	01 34 02.35	+13 17 30.6	20.5 V	691
2001 UJ ₁₉₉	2001 10 14.26357	01 18 25.50	+11 42 02.7	20.7	704	2001 UG ₂₀₁	2001 10 26.11821	01 34 01.65	+13 17 25.9	20.2 V	691
2001 UL ₁₉₉	2001 10 14.27924	01 18 24.74	+11 41 56.5	20.4	704	2001 UG ₂₀₁	2001 10 26.14134	01 34 00.93	+13 17 20.7	20.5 V	691
2001 UL ₁₉₉	2001 10 14.31109	01 18 23.29	+11 41 45.5	20.3	704	2001 UG ₂₀₁	2001 10 26.16397	01 34 00.27	+13 17 16.1	20.8 V	691
2001 UN ₁₉₉	2001 10 24.24056	01 13 54.67	+08 48 24.3	19.6	704	2001 UG ₂₀₁	2001 10 26.18621	01 33 59.56	+13 17 11.8	20.6 V	691
2001 UN ₁₉₉											

2001 UT ₂₀₁	2001 10 26.14542	01 39 54.35	+13 39 56.3	20.3 V	691	2001 UL ₂₀₄	2001 11 19.25652	02 04 57.68	+15 53 37.3	20.0	704
2001 UV ₂₀₁	2001 11 15.07476	01 34 43.68	+13 57 55.3	20.8 V	691	2001 UL ₂₀₄	2001 11 19.27123	02 04 57.06	+15 53 31.8	19.6	704
2001 UV ₂₀₁	2001 11 15.09627	01 34 43.13	+13 57 52.2	20.7 V	691	2001 UM ₂₀₄	2001 10 26.35522	02 27 36.55	+17 06 45.1	20.3	644
2001 UV ₂₀₁	2001 11 15.11827	01 34 42.58	+13 57 49.4	20.7 V	691	2001 UM ₂₀₄	2001 10 26.37674	02 27 35.38	+17 06 38.2	19.3	644
2001 UZ ₂₀₁	2001 10 11.43899	01 57 20.46	+14 48 10.0	20.6	644	2001 UM ₂₀₄	2001 10 26.39795	02 27 34.23	+17 06 31.3	19.2	644
2001 UZ ₂₀₁	2001 10 11.45999	01 57 19.53	+14 48 01.2	20.2	644	2001 UO ₂₀₄	2001 10 14.27153	02 40 14.71	+18 34 55.4	20.1	704
2001 UZ ₂₀₁	2001 10 11.48099	01 57 18.60	+14 47 52.4	20.0	644	2001 UO ₂₀₄	2001 10 14.28771	02 40 13.83	+18 34 46.7	20.4	704
2001 UA ₂₀₂	2001 10 26.10090	01 41 17.26	+13 41 14.0	20.1 V	691	2001 UO ₂₀₄	2001 10 14.30337	02 40 13.10	+18 34 39.5	19.9	704
2001 UA ₂₀₂	2001 10 26.12322	01 41 16.02	+13 41 08.2	20.2 V	691	2001 UO ₂₀₄	2001 10 14.31902	02 40 12.33	+18 34 31.1	19.8	704
2001 UA ₂₀₂	2001 10 26.14635	01 41 14.70	+13 41 02.7	20.1 V	691	2001 UO ₂₀₄	2001 10 14.25597	02 43 33.07	+19 11 48.3	19.3	704
2001 UB ₂₀₂	2001 10 13.26705	01 55 39.14	+14 25 04.3	20.1	704	2001 UQ ₂₀₄	2001 10 14.27164	02 43 32.29	+19 11 49.8	19.5	704
2001 UB ₂₀₂	2001 10 13.28280	01 55 38.13	+14 25 04.9	19.8	704	2001 UQ ₂₀₄	2001 10 14.28782	02 43 31.51	+19 11 51.6	19.8	704
2001 UB ₂₀₂	2001 10 13.31438	01 55 35.93	+14 25 04.1	19.9	704	2001 UQ ₂₀₄	2001 10 14.30349	02 43 30.74	+19 11 52.1	19.1	704
2001 UC ₂₀₂	2001 10 26.10218	01 43 08.59	+13 30 11.5	20.5 V	691	2001 UQ ₂₀₄	2001 10 14.31913	02 43 30.01	+19 11 53.2	19.5	704
2001 UC ₂₀₂	2001 10 26.12451	01 43 07.39	+13 30 05.5	20.3 V	691	2001 UT ₂₀₄	2001 10 14.28782	02 43 06.86	+18 45 30.1	20.6	704
2001 UC ₂₀₂	2001 10 26.14764	01 43 06.12	+13 29 59.1	20.5 V	691	2001 UT ₂₀₄	2001 10 14.30349	02 43 06.22	+18 45 25.3	20.0	704
2001 UH ₂₀₂	2001 10 11.43899	01 59 14.22	+14 29 29.6	19.8	644	2001 UT ₂₀₄	2001 10 14.31913	02 43 05.48	+18 45 21.1	20.1	704
2001 UH ₂₀₂	2001 10 11.45999	01 59 13.22	+14 29 23.6	19.7	644	2001 UW ₂₀₄	2001 10 26.38745	02 35 57.40	+19 16 46.4	19.9	644
2001 UH ₂₀₂	2001 10 11.48099	01 59 12.23	+14 29 17.1	19.5	644	2001 UW ₂₀₄	2001 10 26.40843	02 35 56.41	+19 16 39.1	19.9	644
2001 UH ₂₀₂	2001 10 26.28905	01 47 11.95	+13 08 12.5	19.2	644	2001 UW ₂₀₄	2001 10 26.43399	02 35 55.19	+19 16 30.6	19.9	644
2001 UH ₂₀₂	2001 10 26.31032	01 47 10.85	+13 08 04.9	19.0	644	2001 UY ₂₀₄	2001 12 14.15733	02 32 59.95	+11 07 10.7	20.6	704
2001 UH ₂₀₂	2001 10 26.33142	01 47 09.81	+13 07 57.8	20.8	644	2001 UY ₂₀₄	2001 12 14.17242	02 32 59.53	+11 07 10.2	20.2	704
2001 UL ₂₀₂	2001 10 15.35091	02 00 14.13	+13 48 28.6	20.4 V	691	2001 UY ₂₀₄	2001 12 14.18782	02 32 59.10	+11 07 09.2	20.2	704
2001 UL ₂₀₂	2001 10 15.37298	02 00 12.90	+13 48 25.0	20.6 V	691	2001 UY ₂₀₄	2001 12 14.20292	02 32 58.68	+11 07 08.3	20.3	704
2001 UL ₂₀₂	2001 10 15.39513	02 00 11.70	+13 48 21.7	20.5 V	691	2001 UZ ₂₀₄	2001 10 14.25597	02 45 21.70	+19 09 34.4	19.6	704
2001 UO ₂₀₂	2001 10 26.40256	02 41 38.89	+21 00 32.9	20.7	644	2001 UZ ₂₀₄	2001 10 14.27164	02 45 20.81	+19 09 34.6	20.1	704
2001 UO ₂₀₂	2001 10 26.42480	02 41 37.66	+21 00 26.8	20.4	644	2001 UZ ₂₀₄	2001 10 14.28782	02 45 19.85	+19 09 38.1	20.2	704
2001 UO ₂₀₂	2001 10 26.44833	02 41 36.44	+21 00 21.2	21.0	644	2001 UZ ₂₀₄	2001 10 14.30349	02 45 18.89	+19 09 40.2	19.7	704
2001 US ₂₀₂	2001 10 26.40026	02 43 38.72	+20 53 42.8	20.1	644	2001 UZ ₂₀₄	2001 10 14.31913	02 45 17.95	+19 09 41.4	19.9	704
2001 US ₂₀₂	2001 10 26.42248	02 43 37.52	+20 53 36.7	20.3	644	2001 UZ ₂₀₄	2001 10 28.28952	02 30 07.98	+19 20 47.2	19.4	644
2001 US ₂₀₂	2001 10 26.44592	02 43 36.17	+20 53 30.9	20.3	644	2001 UZ ₂₀₄	2001 10 28.31110	02 30 06.41	+19 20 46.8	20.0	644
2001 UJ ₂₀₂	2001 10 26.29258	01 51 18.79	+14 39 28.5	20.3	644	2001 UZ ₂₀₄	2001 10 28.33255	02 30 04.85	+19 20 46.5	19.6	644
2001 UJ ₂₀₂	2001 10 26.31385	01 51 17.46	+14 39 21.6	20.5	644	2001 UB ₂₀₅	2001 10 19.44348	02 46 16.29	+18 53 28.8	20.0	644
2001 UJ ₂₀₂	2001 10 26.33497	01 51 16.15	+14 39 14.7	20.3	644	2001 UB ₂₀₅	2001 10 19.46497	02 46 15.11	+18 53 27.3	19.7	644
2001 UJ ₂₀₂	2001 09 20.41178	02 15 08.06	+17 29 45.4	20.1	704	2001 UB ₂₀₅	2001 10 19.48668	02 46 13.88	+18 53 26.0	19.9	644
2001 UJ ₂₀₂	2001 09 20.42585	02 15 07.75	+17 29 43.1	20.2	704	2001 UD ₂₀₅	2001 11 10.31076	02 22 26.31	+17 39 13.6	19.5	704
2001 UJ ₂₀₂	2001 09 20.43992	02 15 07.46	+17 29 40.6	20.4	704	2001 UD ₂₀₅	2001 11 10.32518	02 22 25.38	+17 39 08.1	19.5	704
2001 UJ ₂₀₂	2001 10 26.29491	01 52 55.84	+14 20 56.8	19.8	644	2001 UD ₂₀₅	2001 11 10.33940	02 22 24.37	+17 39 03.9	19.8	704
2001 UJ ₂₀₂	2001 10 26.31619	01 52 54.84	+14 20 48.4	20.1	644	2001 UD ₂₀₅	2001 11 10.35362	02 22 23.53	+17 39 00.8	20.0	704
2001 UJ ₂₀₂	2001 10 26.33844	01 52 53.79	+14 20 39.3	20.2	644	2001 UD ₂₀₅	2001 11 10.36788	02 22 22.58	+17 38 57.4	20.0	704
2001 UA ₂₀₃	2001 10 26.40727	02 50 04.86	+22 04 08.5	20.2	644	2001 UF ₂₀₅	2001 10 14.27298	02 50 03.53	+19 53 46.2	20.4	704
2001 UA ₂₀₃	2001 10 26.43283	02 50 03.34	+22 04 14.2	20.1	644	2001 UF ₂₀₅	2001 10 14.28916	02 50 03.00	+19 53 45.2	20.4	704
2001 UA ₂₀₃	2001 10 26.45418	02 50 02.08	+22 04 19.5	20.0	644	2001 UF ₂₀₅	2001 10 14.30482	02 50 02.45	+19 53 45.3	20.4	704
2001 UB ₂₀₃	2001 09 22.43276	03 02 59.33	-06 39 01.2	19.4 R	699	2001 UF ₂₀₅	2001 10 26.40256	02 42 32.87	+19 25 15.1	19.5	644
2001 UB ₂₀₃	2001 09 22.45165	03 02 58.96	-06 39 03.9		699	2001 UF ₂₀₅	2001 10 26.42480	02 42 31.97	+19 25 11.6	19.8	644
2001 UB ₂₀₃	2001 09 22.47057	03 02 58.51	-06 39 04.9		699	2001 UF ₂₀₅	2001 10 26.44833	02 42 31.02	+19 25 07.6	20.0	644
2001 UB ₂₀₃	2001 09 22.48953	03 02 58.20	-06 39 07.8		699	2001 UG ₂₀₅	2001 10 14.27287	02 53 30.58	+20 42 29.5	20.4	704
2001 UB ₂₀₃	2001 10 11.35719	02 52 31.08	-07 02 55.7	19.1	704	2001 UG ₂₀₅	2001 10 14.28905	02 53 29.84	+20 42 30.4	20.2	704
2001 UB ₂₀₃	2001 10 11.37367	02 52 30.29	-07 02 56.6	18.9	704	2001 UG ₂₀₅	2001 10 14.30471	02 53 29.15	+20 42 29.0	19.8	704
2001 UB ₂₀₃	2001 10 11.38983	02 52 29.51	-07 02 56.1	19.1	704	2001 UG ₂₀₅	2001 10 14.32036	02 53 28.46	+20 42 28.1	19.8	704
2001 UB ₂₀₃	2001 10 11.40603	02 52 28.76	-07 02 57.3	18.9	704	2001 UH ₂₀₅	2001 10 14.25720	02 55 27.59	+21 21 58.8	19.9	704
2001 UB ₂₀₃	2001 10 28.30734	02 36 55.02	-06 43 58.9	18.7	644	2001 UH ₂₀₅	2001 10 14.28905	02 55 25.86	+21 21 56.9	20.4	704
2001 UB ₂₀₃	2001 10 28.32793	02 36 53.73	-06 43 55.6	18.8	644	2001 UJ ₂₀₅	2001 10 14.32036	02 55 24.23	+21 21 53.0	19.7	704
2001 UB ₂₀₃	2001 10 28.34921	02 36 52.41	-06 43 51.8	18.6	644	2001 UJ ₂₀₅	2001 10 19.36420	02 53 24.51	+21 20 38.8	19.7 V	691
2001 UF ₂₀₃	2001 10 26.31502	01 57 31.68	+14 25 31.5	20.0	644	2001 UJ ₂₀₅	2001 10 19.38769	02 53 23.14	+21 20 35.5	19.5 V	691
2001 UF ₂₀₃	2001 10 26.33728	01 57 30.65	+14 25 23.8	20.3	644	2001 UJ ₂₀₅	2001 10 19.41037	02 53 21.80	+21 20 32.3	19.5 V	691
2001 UF ₂₀₃	2001 10 26.35759	01 57 29.67	+14 25 16.8	19.7	644	2001 UL ₂₀₅	2001 10 15.41024	03 01 59.31	+18 37 51.8	19.6 V	291
2001 UG ₂₀₃	2001 10 26.31502	01 57 16.99	+13 56 37.5	19.9	644	2001 UL ₂₀₅	2001 10 15.43184	03 01 58.39	+18 37 51.2	19.4 V	291
2001 UG ₂₀₃	2001 10 26.33728	01 57 15.78	+13 56 31.7	20.9	644	2001 UL ₂₀₅	2001 10 15.45629	03 01 57.30	+18 37 48.8	19.6 V	291
2001 UG ₂₀₃	2001 10 26.35759	01 57 14.68	+13 56 26.6	20.3	644	2001 UN ₂₀₅	2001 10 18.45228	02 55 42.13	+22 03 45.0	20.2 V	691
2001 UN ₂₀₃	2001 10 26.34195	02 02 20.13	+14 00 40.9	20.7	644	2001 UN ₂₀₅	2001 10 18.47859	02 55 40.76	+22 03 37.6	20.4 V	691
2001 UN ₂₀₃	2001 10 26.36231	02 02 19.10	+14 00 32.7	19.6	644	2001 UN ₂₀₅	2001 10 18.50489	02 55 39.44	+22 03 29.8	20.0 V	691
2001 UN ₂₀₃	2001 10 26.38384	02 02 17.93	+14 00 23.7	19.6	644	2001 UO ₂₀₅	2001 10 18.45413	02 58 22.53	+21 57 02.8	19.9 V	691
2001 UO ₂₀₃	2001 10 13.38819	02 16 01.84	+15 37 22.1	20.1 V	691	2001 UO ₂₀₅	2001 10 18.48044	02 58 21.14	+21 57 00.6	19.7 V	691
2001 UO ₂₀₃	2001 10 13.41063	02 16 00.70	+15 37 11.3	20.1 V	691	2001 UO ₂₀₅	2001 10 18.50674	02 58 19.74	+21 56 58.6	19.7 V	691
2001 UO ₂₀₃	2001 10 13.43236	02 15 59.71	+15 37 01.8	20.0 V	691	2001 UP ₂₀₅	2001 10 19.36849	02 59 36.21	+21 17 50.6	19.9 V	691
2001 UF ₂₀₃	2001 10 26.34311	02 08 26.42	+14 55 59.9	19.6	644	2001 UP ₂₀₅	2001 10 19.39198	02 59 35.09	+21 17 47.2	20.0 V	691
2001 UF ₂₀₃	2001 10 26.36346	02 08 25.29	+14 55 52.6	19.5	644	2001 UP ₂₀₅	2001 10 19.41467	02 59 33.98	+21 17 43.8	20.2 V	691
2001 UF ₂₀₃	2001 1										

2001 UF ₂₀₆	2001 10 19.21746	00 34 12.50	-10 04 50.7	699	2001 UR ₂₀₈	2001 10 18.34327	01 41 40.61	+06 13 22.7	20.7	644
2001 UF ₂₀₆	2001 10 19.24078	00 34 11.41	-10 04 51.9	699	2001 UR ₂₀₈	2001 10 18.36349	01 41 39.09	+06 13 30.5	20.3	644
2001 UF ₂₀₆	2001 10 19.26414	00 34 10.29	-10 04 51.4	699	2001 UR ₂₀₈	2001 10 18.38793	01 41 37.23	+06 13 40.5	20.5	644
2001 UG ₂₀₆	2001 10 06.35881	00 24 19.00	+08 41 10.6	20.6	2001 UZ ₂₀₈	2001 10 19.28916	01 13 40.07	+09 38 35.9	20.2	644
2001 UG ₂₀₆	2001 10 06.36951	00 24 18.76	+08 41 06.8	20.4	2001 UZ ₂₀₈	2001 10 19.30965	01 13 38.76	+09 38 32.6	20.0	644
2001 UG ₂₀₆	2001 10 06.38278	00 24 18.37	+08 41 01.9	20.6	2001 UZ ₂₀₈	2001 10 19.33074	01 13 37.46	+09 38 29.8	20.0	644
2001 UG ₂₀₆	2001 10 11.24028	00 22 10.25	+08 12 04.6	20.3	2001 UK ₂₀₉	2001 10 14.17920	00 41 45.24	+11 05 38.7	19.7	704
2001 UG ₂₀₆	2001 10 11.27964	00 22 09.19	+08 11 50.7	20.2	2001 UK ₂₀₉	2001 10 14.19493	00 41 44.29	+11 05 33.0	19.8	704
2001 UG ₂₀₆	2001 10 11.30790	00 22 08.45	+08 11 40.5	20.1	2001 UK ₂₀₉	2001 10 14.21066	00 41 43.26	+11 05 27.8	19.6	704
2001 UJ ₂₀₆	2001 10 11.15732	00 33 36.54	+08 39 47.9	20.3	2001 UK ₂₀₉	2001 10 14.22642	00 41 42.22	+11 05 23.1	20.2	704
2001 UJ ₂₀₆	2001 10 11.17862	00 33 35.59	+08 39 39.5	20.4	2001 UK ₂₀₉	2001 10 14.24219	00 41 41.22	+11 05 17.3	19.9	704
2001 UJ ₂₀₆	2001 10 11.22154	00 33 33.64	+08 39 22.9	20.3	2001 UK ₂₀₉	2001 10 14.24697	01 09 29.68	+15 08 35.0	19.5	704
2001 UJ ₂₀₆	2001 10 18.22117	00 29 03.53	+07 54 07.3	20.0	2001 UP ₂₀₉	2001 10 14.26267	01 09 28.83	+15 08 26.1	19.9	704
2001 UJ ₂₀₆	2001 10 18.24244	00 29 02.72	+07 53 59.0	20.3	2001 UP ₂₀₉	2001 10 14.27834	01 09 28.09	+15 08 19.0	20.6	704
2001 UJ ₂₀₆	2001 10 18.26364	00 29 01.95	+07 53 51.4	21.0	2001 UP ₂₀₉	2001 10 14.29453	01 09 27.22	+15 08 09.7	20.0	704
2001 UK ₂₀₆	2001 10 18.22593	00 33 57.25	+07 45 22.1	20.1	2001 UP ₂₀₉	2001 10 14.31019	01 09 26.38	+15 08 01.6	20.3	704
2001 UK ₂₀₆	2001 10 18.24713	00 33 56.39	+07 45 10.7	20.0	2001 US ₂₀₉	2001 10 11.35789	02 59 38.41	-08 14 13.2	19.4	704
2001 UK ₂₀₆	2001 10 18.26837	00 33 55.55	+07 44 59.9	20.1	2001 US ₂₀₉	2001 10 11.39053	02 59 37.14	-08 14 18.7	19.3	704
2001 UM ₂₀₆	2001 10 18.23298	00 42 42.80	+07 29 37.7	19.6	2001 US ₂₀₉	2001 10 11.40672	02 59 36.45	-08 14 21.5	19.2	704
2001 UM ₂₀₆	2001 10 18.25409	00 42 41.61	+07 29 31.1	20.4	2001 US ₂₀₉	2001 10 28.31948	02 46 33.75	-08 38 23.0	19.8	644
2001 UM ₂₀₆	2001 10 18.27438	00 42 40.44	+07 29 24.8	20.8	2001 US ₂₀₉	2001 10 28.33980	02 46 32.65	-08 38 22.6	19.8	644
2001 UO ₂₀₆	2001 10 19.18999	00 52 42.30	-08 06 12.2	18.9	2001 US ₂₀₉	2001 10 28.36052	02 46 31.52	-08 38 21.9	19.7	644
2001 UO ₂₀₆	2001 10 19.21354	00 52 41.06	-08 06 08.6	699	2001 UO ₂₀₉	2001 10 19.86808	01 29 30.35	+14 03 36.4		557
2001 UO ₂₀₆	2001 10 19.23690	00 52 39.84	-08 06 05.7	699	2001 UO ₂₀₉	2001 10 19.87801	01 29 29.88	+14 03 30.8		557
2001 UO ₂₀₆	2001 10 19.26024	00 52 38.53	-08 06 01.8	699	2001 UO ₂₀₉	2001 10 19.89024	01 29 29.08	+14 03 25.2		557
2001 UP ₂₀₆	2001 10 19.18999	00 55 07.83	-08 30 31.8	18.2	2001 UO ₂₀₉	2001 10 19.94514	01 29 26.08	+14 02 59.3	20	V 557
2001 UP ₂₀₆	2001 10 19.21354	00 55 06.72	-08 30 33.2	699	2001 UM ₂₁₀	2001 10 08.37531	00 41 22.02	+06 41 00.1	20.5	644
2001 UP ₂₀₆	2001 10 19.23690	00 55 05.60	-08 30 34.4	699	2001 UM ₂₁₀	2001 10 08.38627	00 41 21.38	+06 40 56.5	20.8	644
2001 UP ₂₀₆	2001 10 19.26024	00 55 04.44	-08 30 36.4	699	2001 UM ₂₁₀	2001 10 08.39689	00 41 20.73	+06 40 53.2	20.6	644
2001 UR ₂₀₆	2001 10 19.29565	01 00 40.26	-07 26 30.0	18.7	2001 UM ₂₁₀	2001 10 18.22593	00 32 15.29	+05 51 45.8	20.0	644
2001 UR ₂₀₆	2001 10 19.31907	01 00 39.09	-07 26 24.3	699	2001 UM ₂₁₀	2001 10 18.24713	00 32 14.10	+05 51 39.9	21.0	644
2001 UR ₂₀₆	2001 10 19.34252	01 00 37.90	-07 26 20.5	699	2001 UM ₂₁₀	2001 10 18.26837	00 32 12.94	+05 51 33.4	20.5	644
2001 UR ₂₀₆	2001 10 19.36601	01 00 36.65	-07 26 14.0	699	2001 UM ₂₁₀	2001 10 16.41087	02 05 14.45	+05 50 03.2	19.9	644
2001 UT ₂₀₆	2001 10 10.38813	01 50 45.18	-01 39 37.8	20.8	2001 UM ₂₁₀	2001 10 16.43324	02 05 13.79	+05 49 59.0	20.1	644
2001 UT ₂₀₆	2001 10 10.40922	01 50 43.96	-01 39 44.6	20.0	2001 UM ₂₁₀	2001 10 16.45451	02 05 13.09	+05 49 55.2	20.6	644
2001 UT ₂₀₆	2001 10 10.43031	01 50 42.77	-01 39 51.4	19.8	2001 UM ₂₁₀	2001 10 22.18087	02 02 17.49	+05 31 54.7	19.5	R 843
2001 UU ₂₀₆	2001 10 19.27854	01 53 29.63	-03 19 01.6	19.0	2001 UU ₂₁₀	2001 10 19.28802	01 06 43.23	+10 56 12.4	20.4	644
2001 UU ₂₀₆	2001 10 19.30189	01 53 28.20	-03 19 06.3	699	2001 UU ₂₁₀	2001 10 19.30851	01 06 42.09	+10 56 01.6	20.3	644
2001 UU ₂₀₆	2001 10 19.32533	01 53 26.86	-03 19 11.8	699	2001 UU ₂₁₀	2001 10 19.32958	01 06 40.90	+10 55 50.7	19.9	644
2001 UU ₂₀₆	2001 10 19.34878	01 53 25.47	-03 19 17.8	699	2001 UX ₂₁₀	2001 11 21.08577	01 28 47.71	+12 07 36.5	19.8	704
2001 UW ₂₀₆	2001 10 14.23770	02 04 13.71	-00 20 00.2	18.7	2001 UX ₂₁₀	2001 11 21.10110	01 28 47.45	+12 07 32.3	20.2	704
2001 UW ₂₀₆	2001 10 14.26584	02 04 12.41	-00 20 12.1	699	2001 UX ₂₁₀	2001 11 21.13074	01 28 46.93	+12 07 24.6	20.1	704
2001 UW ₂₀₆	2001 10 14.29403	02 04 11.24	-00 20 22.7	699	2001 UX ₂₁₀	2001 11 21.14540	01 28 46.59	+12 07 21.0	19.9	704
2001 UW ₂₀₆	2001 10 14.32227	02 04 10.00	-00 20 33.5	699	2001 UY ₂₁₀	2001 10 11.43784	01 52 34.02	+15 35 14.2	20.7	644
2001 UX ₂₀₆	2001 10 15.41132	02 05 10.72	-00 42 28.0	19.5	2001 UY ₂₁₀	2001 10 11.45882	01 52 33.11	+15 35 05.5	20.1	644
2001 UX ₂₀₆	2001 10 15.42196	02 05 10.10	-00 42 28.7	19.6	2001 UY ₂₁₀	2001 10 11.47984	01 52 32.18	+15 34 56.2	20.3	644
2001 UX ₂₀₆	2001 10 15.43260	02 05 09.50	-00 42 29.4	19.5	2001 UA ₂₁₁	2001 10 11.43784	01 55 48.37	+15 01 21.0	20.1	644
2001 UY ₂₀₆	2001 10 16.94944	02 14 26.92	+00 20 55.1	18.9	2001 UA ₂₁₁	2001 10 11.45882	01 55 47.26	+15 01 16.9	20.7	644
2001 UY ₂₀₆	2001 10 16.97660	02 14 25.59	+00 20 36.7	18.7	2001 UA ₂₁₁	2001 10 11.47984	01 55 46.15	+15 01 12.4	20.2	644
2001 UY ₂₀₆	2001 10 17.00358	02 14 24.25	+00 20 18.1	19.0	2001 UA ₂₁₁	2001 10 19.35183	01 48 43.14	+14 32 54.9	19.4	644
2001 UZ ₂₀₆	2001 10 16.95275	02 19 13.78	-00 15 26.1	19.1	2001 UA ₂₁₁	2001 10 19.37314	01 48 41.93	+14 32 49.8	19.9	644
2001 UZ ₂₀₆	2001 10 16.97990	02 19 12.13	-00 15 27.5	19.0	2001 UA ₂₁₁	2001 10 19.39432	01 48 40.72	+14 32 44.9	20.1	644
2001 UZ ₂₀₆	2001 10 17.00689	02 19 10.47	-00 15 28.6	18.9	2001 UB ₂₁₁	2001 10 19.37787	02 05 54.18	+14 30 09.4	19.5	644
2001 UA ₂₀₇	2001 09 25.34330	02 45 40.05	-00 06 41.1	19.2	2001 UB ₂₁₁	2001 10 19.39903	02 05 52.85	+14 30 04.8	19.8	644
2001 UA ₂₀₇	2001 09 25.35836	02 45 39.77	-00 06 44.2	19.5	2001 UB ₂₁₁	2001 10 19.42014	02 05 51.52	+14 29 59.8	19.8	644
2001 UA ₂₀₇	2001 09 25.37311	02 45 39.47	-00 06 46.7	19.8	2001 UD ₂₁₁	2001 10 19.38024	02 08 20.52	+15 23 40.2	20.1	644
2001 UA ₂₀₇	2001 09 25.38799	02 45 39.19	-00 06 50.0	19.4	2001 UD ₂₁₁	2001 10 19.40143	02 08 19.53	+15 23 27.9	20.3	644
2001 UA ₂₀₇	2001 09 25.40339	02 45 38.85	-00 06 53.2	19.7	2001 UD ₂₁₁	2001 10 19.42245	02 08 18.60	+15 23 16.6	20.5	644
2001 UA ₂₀₇	2001 10 12.46259	02 35 05.89	-00 56 16.0	20.9	2001 UE ₂₁₁	2001 10 23.15531	00 50 59.67	+10 48 21.4	20.4	V 691
2001 UA ₂₀₇	2001 10 12.47341	02 35 05.25	-00 56 16.7	21.0	2001 UE ₂₁₁	2001 10 23.17697	00 50 58.60	+10 48 18.3	20.5	V 691
2001 UA ₂₀₇	2001 10 12.48403	02 35 04.65	-00 56 18.0	21.1	2001 UE ₂₁₁	2001 10 23.19910	00 50 57.53	+10 48 14.9	20.5	V 691
2001 UC ₂₀₇	2001 10 17.43839	00 54 49.97	+04 32 54.2	19.7	2001 UG ₂₁₁	2001 10 19.28205	01 01 14.44	+10 47 55.2	20.5	644
2001 UC ₂₀₇	2001 10 17.46006	00 54 48.68	+04 32 51.0	19.9	2001 UG ₂₁₁	2001 10 19.30246	01 01 13.59	+10 47 47.5	20.2	644
2001 UC ₂₀₇	2001 10 17.48161	00 54 47.37	+04 32 48.2	19.6	2001 UG ₂₁₁	2001 10 19.32372	01 01 12.67	+10 47 38.7	20.3	644
2001 UG ₂₀₇	2001 10 18.28391	01 14 16.09	+04 46 45.8	20.9	2001 UK ₂₁₁	2001 10 23.23559	01 07 43.25	+10 17 02.8	20.7	V 691
2001 UG ₂₀₇	2001 10 18.30428	01 14 15.16	+04 46 37.2	20.7	2001 UK ₂₁₁	2001 10 23.25766	01 07 42.09	+10 16 57.7	20.3	V 691
2001 UG ₂₀₇	2001 10 18.32782	01 14 14.01	+04 46 28.8	20.5	2001 UK ₂₁₁	2001 10 23.27955	01 07 40.96	+10 16 52.4	20.0	V 691
2001 UT ₂₀₇	2001 10 18.29475	01 32 18.63	+06 06 48.9	20.6	2001 UL ₂₁₁	2001 10 19.28916	01 11 32.82	+10 19 44.1	20.1	644
2001 UT ₂₀₇	2001 10 18.31934	01 32 17.51	+06 06 40.4	20.4	2001 UL ₂₁₁	2001 10 19.30965	01 11 31.60	+10 19 37.3	19.8	644
2001 UT ₂₀₇	2001 10 18.34212	01 32 16.42	+06 06 32.3	20.7	2001 UL ₂₁₁	2001 10 19.33074	01 11 30.36	+10 19 31.0	19.9	644
2001 UU ₂₀₇	2001 10 18.33133	01 33 34.44	+06 15 41.6	19.9	2001 UV ₂₁₁	2001 10 13.39138	02 21 34.74	+15 39 26.1	20.3	V 691
2001 UU ₂₀₇	2001 10 18.35259	01 33 33.23	+06 15 31.2	20.0	2001 UV ₂₁₁	2001 10 13.41382	02			

2001 UO ₂₁₂	2001 10 11.36013	02 54 57.16	+14 00 28.8	21.3 V	691	2001 UX ₂₁₅	2001 10 21.41148	03 02 21.32	+17 48 14.4	19.7	704
2001 UO ₂₁₂	2001 10 11.38202	02 54 56.34	+14 00 26.5	21.2 V	691	2001 UY ₂₁₅	2001 10 23.43960	03 58 41.17	+15 48 57.5	19.9	704
2001 UA ₂₁₃	2001 10 18.40676	02 38 14.57	+11 06 35.7	19.5	644	2001 UY ₂₁₅	2001 10 23.45607	03 58 40.70	+15 48 46.6	20.0	704
2001 UA ₂₁₃	2001 10 18.42788	02 38 13.60	+11 06 32.8	19.7	644	2001 UY ₂₁₅	2001 10 23.48902	03 58 39.77	+15 48 26.0	20.3	704
2001 UA ₂₁₃	2001 10 18.45036	02 38 12.57	+11 06 28.3	19.6	644	2001 UL ₂₁₆	2001 10 18.35870	02 14 38.77	+10 06 24.8	20.8	644
2001 UA ₂₁₃	2001 11 20.21322	02 12 49.26	+09 18 55.7	19.2	704	2001 UL ₂₁₆	2001 10 18.38212	02 14 37.68	+10 06 17.2	21.1	644
2001 UA ₂₁₃	2001 11 20.22790	02 12 48.66	+09 18 54.1	18.9	704	2001 UL ₂₁₆	2001 10 18.40327	02 14 36.69	+10 06 10.1	20.6	644
2001 UA ₂₁₃	2001 11 20.24263	02 12 48.06	+09 18 52.2	19.1	704	2001 UN ₂₁₆	2001 10 18.35378	02 15 52.90	+08 57 07.1	20.3	644
2001 UA ₂₁₃	2001 11 20.25748	02 12 47.45	+09 18 50.2	19.4	704	2001 UN ₂₁₆	2001 10 18.37691	02 15 52.10	+08 57 06.7	20.2	644
2001 UA ₂₁₃	2001 11 20.27217	02 12 46.86	+09 18 48.1	19.3	704	2001 UN ₂₁₆	2001 10 18.39727	02 15 51.35	+08 57 06.0	20.2	644
2001 UE ₂₁₃	2001 10 18.17070	23 41 57.76	+22 02 04.3	18.8	704	2001 UP ₂₁₆	2001 10 15.25521	01 28 14.26	+05 27 37.3	19.7	704
2001 UE ₂₁₃	2001 10 18.18662	23 41 57.05	+22 01 56.0	19.4	704	2001 UP ₂₁₆	2001 10 15.28693	01 28 12.54	+05 27 27.5	19.5	704
2001 UE ₂₁₃	2001 10 18.20356	23 41 56.39	+22 01 47.6	19.2	704	2001 UP ₂₁₆	2001 10 15.30278	01 28 11.64	+05 27 22.8	20.0	704
2001 UE ₂₁₃	2001 10 18.21958	23 41 55.73	+22 01 39.5	19.3	704	2001 UP ₂₁₆	2001 10 20.26889	01 23 57.23	+05 02 22.3	19.6	704
2001 UE ₂₁₃	2001 10 18.23538	23 41 55.09	+22 01 32.1	19.3	704	2001 UP ₂₁₆	2001 10 20.28533	01 23 56.49	+05 02 14.6	19.8	704
2001 UG ₂₁₃	2001 10 21.24451	00 54 36.14	+10 20 51.6	19.3	704	2001 UP ₂₁₆	2001 10 20.30175	01 23 55.53	+05 02 10.3	19.5	704
2001 UG ₂₁₃	2001 10 21.27103	00 54 34.88	+10 20 38.6	19.5	704	2001 UP ₂₁₆	2001 10 20.31818	01 23 54.70	+05 02 04.8	19.6	704
2001 UG ₂₁₃	2001 10 21.28849	00 54 34.08	+10 20 29.7	19.6	704	2001 UQ ₂₁₆	2001 10 18.33016	01 30 31.27	+04 43 59.5	20.8	644
2001 UG ₂₁₃	2001 10 21.30509	00 54 33.31	+10 20 22.0	19.9	704	2001 UQ ₂₁₆	2001 10 18.35145	01 30 30.12	+04 43 56.3	20.6	644
2001 UG ₂₁₃	2001 10 21.32154	00 54 32.57	+10 20 14.3	19.5	704	2001 UQ ₂₁₆	2001 10 18.37456	01 30 28.90	+04 43 53.4	20.2	644
2001 UJ ₂₁₃	2001 10 18.33613	01 36 58.78	+05 22 42.3	20.3	644	2001 US ₂₁₆	2001 10 25.45308	02 13 48.10	+09 38 49.8	20.1	V 691
2001 UJ ₂₁₃	2001 10 18.35750	01 36 57.35	+05 22 35.9	20.5	644	2001 US ₂₁₆	2001 10 25.47498	02 13 46.75	+09 38 44.6	20.3	V 691
2001 UJ ₂₁₃	2001 10 18.37949	01 36 55.95	+05 22 29.8	20.9	644	2001 US ₂₁₆	2001 10 25.49752	02 13 45.38	+09 38 39.1	20.0	V 691
2001 UL ₂₁₃	2001 10 18.34445	01 42 22.33	+05 48 51.3	20.7	644	2001 UT ₂₁₆	2001 10 21.35920	02 50 17.96	+19 41 23.1	20.5	704
2001 UL ₂₁₃	2001 10 18.36465	01 42 21.04	+05 48 51.2	20.8	644	2001 UT ₂₁₆	2001 10 21.37554	02 50 17.20	+19 41 20.1	20.6	704
2001 UL ₂₁₃	2001 10 18.38908	01 42 19.39	+05 48 50.1	20.8	644	2001 UT ₂₁₆	2001 10 21.39188	02 50 16.33	+19 41 17.7	20.7	704
2001 UP ₂₁₃	2001 10 18.34675	02 04 38.24	+11 16 02.9	20.3	644	2001 UT ₂₁₆	2001 10 21.40823	02 50 15.66	+19 41 15.0	20.2	704
2001 UP ₂₁₃	2001 10 18.36972	02 04 36.81	+11 16 01.8	21.0	644	2001 UT ₂₁₆	2001 11 10.31088	02 33 35.99	+18 29 49.7	19.5	704
2001 UP ₂₁₃	2001 10 18.39148	02 04 35.41	+11 16 01.3	20.8	644	2001 UT ₂₁₆	2001 11 10.32530	02 33 35.29	+18 29 45.9	20.4	704
2001 UT ₂₁₃	2001 10 22.43751	02 33 30.24	-07 19 12.5	18.9	644	2001 UT ₂₁₆	2001 11 10.33952	02 33 34.53	+18 29 41.9	20.0	704
2001 UT ₂₁₃	2001 10 22.45874	02 33 28.99	-07 19 15.6	18.9	644	2001 UU ₂₁₆	2001 10 21.37554	02 53 12.15	+19 34 05.4	20.1	704
2001 UT ₂₁₃	2001 10 22.47928	02 33 27.81	-07 19 18.6	19.2	644	2001 UU ₂₁₆	2001 10 21.39188	02 53 11.12	+19 34 07.0	20.4	704
2001 UW ₂₁₃	2001 10 18.34789	02 03 05.83	+09 21 45.0	20.2	644	2001 UU ₂₁₆	2001 10 21.40823	02 53 10.04	+19 34 08.3	20.4	704
2001 UW ₂₁₃	2001 10 18.37095	02 03 04.69	+09 21 40.9	20.3	644	2001 UX ₂₁₆	2001 10 21.34463	03 01 12.89	+19 35 11.8	19.6	704
2001 UW ₂₁₃	2001 10 18.39263	02 03 03.60	+09 21 36.9	20.7	644	2001 UX ₂₁₆	2001 10 21.36096	03 01 12.01	+19 35 09.5	20.1	704
2001 UX ₂₁₃	2001 10 18.34789	02 04 15.97	+09 56 06.5	19.9	644	2001 UX ₂₁₆	2001 10 21.37730	03 01 11.11	+19 35 06.4	20.1	704
2001 UX ₂₁₃	2001 10 18.37095	02 04 14.97	+09 55 56.4	20.7	644	2001 UX ₂₁₆	2001 10 21.39364	03 01 10.22	+19 35 04.7	20.0	704
2001 UX ₂₁₃	2001 10 18.39263	02 04 14.05	+09 55 47.1	21.0	644	2001 UX ₂₁₆	2001 10 21.40998	03 01 09.32	+19 35 02.6	20.0	704
2001 UX ₂₁₃	2001 10 26.30257	01 58 35.87	+08 58 42.1	19.9 V	691	2001 UZ ₂₁₆	2001 11 11.27979	02 51 30.24	+17 56 09.3	19.8	704
2001 UX ₂₁₃	2001 10 26.32566	01 58 34.83	+08 58 31.6	20.2 V f	691	2001 UZ ₂₁₆	2001 11 11.29419	02 51 29.43	+17 56 03.2	20.0	704
2001 UX ₂₁₃	2001 10 26.34721	01 58 33.87	+08 58 22.9	20.8 V	691	2001 UZ ₂₁₆	2001 11 11.30858	02 51 28.53	+17 55 57.5	20.2	704
2001 UB ₂₁₄	2001 10 24.26145	01 15 55.46	+05 53 54.6	20.1	704	2001 UZ ₂₁₆	2001 11 11.32297	02 51 27.67	+17 55 53.4	20.5	704
2001 UB ₂₁₄	2001 10 24.27800	01 15 54.67	+05 53 47.7	20.1	704	2001 UZ ₂₁₆	2001 11 11.33738	02 51 26.85	+17 55 47.8	20.5	704
2001 UB ₂₁₄	2001 10 24.29454	01 15 53.72	+05 53 41.7	20.3	704	2001 UA ₂₁₇	2001 10 21.37152	02 30 54.63	+14 46 13.4	20.7	704
2001 UB ₂₁₄	2001 10 24.31108	01 15 52.76	+05 53 39.3	19.9	704	2001 UA ₂₁₇	2001 10 21.38786	02 30 53.60	+14 46 08.7	20.2	704
2001 UD ₂₁₄	2001 10 21.34362	02 49 36.07	+16 06 41.1	19.8	704	2001 UA ₂₁₇	2001 10 21.40421	02 30 52.69	+14 46 03.5	20.4	704
2001 UD ₂₁₄	2001 10 21.35995	02 49 35.22	+16 06 36.4	19.8	704	2001 UC ₂₁₇	2001 10 18.39980	02 27 38.44	+09 38 51.8	20.9	644
2001 UD ₂₁₄	2001 10 21.37629	02 49 34.35	+16 06 31.7	20.2	704	2001 UC ₂₁₇	2001 10 18.42079	02 27 37.08	+09 38 49.1	20.7	644
2001 UD ₂₁₄	2001 10 21.39263	02 49 33.59	+16 06 29.3	20.1	704	2001 UC ₂₁₇	2001 10 18.44444	02 27 35.52	+09 38 45.7	20.9	644
2001 UD ₂₁₄	2001 10 21.40897	02 49 32.77	+16 06 23.5	20.4	704	2001 UL ₂₁₇	2001 10 23.43558	03 42 53.23	+13 32 39.7	20.6	704
2001 UE ₂₁₄	2001 10 16.32388	02 18 13.62	+13 28 14.8	21.1 V	291	2001 UL ₂₁₇	2001 10 23.45205	03 42 52.48	+13 32 33.5	20.7	704
2001 UE ₂₁₄	2001 10 16.34468	02 18 12.45	+13 28 10.5	20.9 V	291	2001 UL ₂₁₇	2001 10 23.46853	03 42 51.77	+13 32 26.7	20.0	704
2001 UE ₂₁₄	2001 10 16.36589	02 18 11.23	+13 28 05.8	21.1 V	291	2001 UL ₂₁₇	2001 10 23.48500	03 42 51.03	+13 32 21.1	20.0	704
2001 UF ₂₁₄	2001 10 18.35987	02 16 19.93	+10 35 46.1	20.1	644	2001 UL ₂₁₇	2001 10 16.36661	01 50 23.49	+04 32 09.2	20.3	644
2001 UF ₂₁₄	2001 10 18.38329	02 16 18.82	+10 35 41.2	20.3	644	2001 UQ ₂₁₇	2001 10 16.39094	01 50 22.20	+04 32 06.1	19.9	644
2001 UF ₂₁₄	2001 10 18.40445	02 16 17.78	+10 35 36.2	20.2	644	2001 UQ ₂₁₇	2001 10 16.41201	01 50 21.15	+04 32 03.2	20.3	644
2001 UK ₂₁₄	2001 10 20.38316	02 53 49.89	+15 59 55.8	19.5	704	2001 UW ₂₁₇	2001 10 23.33933	02 24 36.02	+10 06 36.6	19.5	704
2001 UK ₂₁₄	2001 10 20.39952	02 53 49.18	+15 59 51.6	19.9	704	2001 UW ₂₁₇	2001 10 23.35572	02 24 35.15	+10 06 29.8	20.4	704
2001 UK ₂₁₄	2001 10 20.41606	02 53 48.38	+15 59 49.4	19.6	704	2001 UW ₂₁₇	2001 10 23.37211	02 24 34.18	+10 06 23.7	19.8	704
2001 UL ₂₁₄	2001 10 18.39610	02 23 51.62	+11 35 08.1	20.2	644	2001 UW ₂₁₇	2001 10 23.38851	02 24 33.31	+10 06 16.9	19.8	704
2001 UL ₂₁₄	2001 10 18.41719	02 23 50.70	+11 35 02.1	20.1	644	2001 UW ₂₁₇	2001 10 23.40561	02 24 32.27	+10 06 10.5	19.9	704
2001 UL ₂₁₄	2001 10 18.43973	02 23 49.70	+11 34 55.8	20.8	644	2001 UX ₂₁₇	2001 10 23.35647	02 29 14.05	+10 20 34.8	19.7	704
2001 UP ₂₁₄	2001 10 24.32453	02 24 31.19	+09 44 46.0	19.5	704	2001 UX ₂₁₇	2001 10 23.37286	02 29 13.16	+10 20 29.3	20.5	704
2001 UP ₂₁₄	2001 10 24.35730	02 24 29.31	+09 44 35.4	19.9	704	2001 UX ₂₁₇	2001 10 23.38927	02 29 12.35	+10 20 25.8	20.7	704
2001 UP ₂₁₄	2001 10 24.37369	02 24 28.47	+09 44 29.6	19.4	704	2001 UY ₂₁₇	2001 10 23.35647	02 29 55.71	+10 14 06.7	20.0	704
2001 UQ ₂₁₄	2001 09 21.41474	02 39 49.72	+11 20 05.1	19.9	704	2001 UY ₂₁₇	2001 10 23.37286	02 29 54.80	+10 14 04.7	20.6	704
2001 UQ ₂₁₄	2001 09 21.42898	02 39 49.53	+11 20 03.5	19.9	704	2001 UY ₂₁₇	2001 10 23.38927	02 29 53.82	+10 14 02.3	20.5	704
2001 UQ ₂₁₄	2001 09 21.44324	02 39 49.28	+11 20 01.1	20.0	704	2001 UY ₂₁₇	2001 10 23.40637	02 29 52.76	+10 13 59.8	20.5	704
2001 UQ ₂₁₄	2001 09 21.45749	02 39 49.06	+11 1								

2001 VL ₂	1992 04 07.39196	14 07 40.92	-08 30 40.4	691	2001 VH ₃₂	1999 04 07.29953	12 22 17.45	-00 14 33.2	699
2001 VL ₂	1992 04 07.41649	14 07 39.52	-08 30 33.6	691	2001 VH ₃₂	1999 04 07.31481	12 22 16.59	-00 14 29.8	699
2001 VL ₂	1992 04 07.44108	14 07 38.10	-08 30 27.5	20.5 V	2001 VL ₃₂	1999 01 22.32718	09 23 51.14	+26 39 15.9	18.0 R
2001 VL ₂	1999 03 23.35885	12 35 29.12	+02 20 24.7	18.4 R	2001 VL ₃₂	1999 01 22.35271	09 23 49.55	+26 39 27.0	699
2001 VL ₂	1999 03 23.38943	12 35 27.19	+02 20 34.4		2001 VL ₃₂	1999 01 22.37875	09 23 47.86	+26 39 37.7	699
2001 VL ₂	1999 03 23.42009	12 35 25.44	+02 20 45.3		2001 VP ₃₄	1999 03 23.34739	12 16 53.65	+06 27 08.2	18.4 R
2001 VF ₃	1998 01 30.46462	03 46 48.81	+26 14 26.2	20.0	2001 VP ₃₄	1999 03 23.37796	12 16 51.82	+06 27 18.5	699
2001 VF ₃	1998 01 30.47422	03 46 49.07	+26 14 26.3		2001 VP ₃₄	1999 03 23.40860	12 16 50.11	+06 27 30.6	699
2001 VF ₃	1998 01 30.48383	03 46 49.35	+26 14 28.6		2001 VP ₃₄	1999 04 06.21848	12 04 27.96	+07 35 55.0	18.4 R
2001 VG ₅	2002 05 30.56868	14 50 27.52	-22 38 22.9		2001 VP ₃₄	1999 04 06.23384	12 04 27.18	+07 35 59.5	699
2001 VG ₅	2002 05 30.57088	14 50 27.93	-22 38 15.8		2001 VP ₃₄	1999 04 06.24914	12 04 26.19	+07 36 02.3	699
2001 VG ₅	2002 05 30.57961	14 50 29.62	-22 37 48.2		2001 VP ₃₄	1999 04 12.13460	11 59 51.07	+07 55 28.8	19.1
2001 VG ₅	2002 05 30.58178	14 50 30.03	-22 37 41.2		2001 VP ₃₄	1999 04 12.15163	11 59 50.37	+07 55 34.9	19.6
2001 VG ₅	2002 05 30.59510	14 50 32.58	-22 36 59.1		2001 VP ₃₄	1999 04 12.18570	11 59 48.82	+07 55 38.3	19.3
2001 VG ₅	2002 05 30.59723	14 50 32.99	-22 36 52.2		2001 VP ₃₄	1999 04 12.20264	11 59 48.05	+07 55 38.5	19.3
2001 VG ₅	2002 06 25.38076	15 40 36.82	-11 56 22.4	17.7	2001 VF ₃₅	1999 02 12.44385	10 15 52.67	+17 01 54.9	17.8 R
2001 VG ₅	2002 06 25.39112	15 40 37.59	-11 56 16.7	17.5	2001 VF ₃₅	1999 02 12.45663	10 15 51.84	+17 01 59.4	699
2001 VG ₅	2002 06 25.40157	15 40 38.36	-11 56 11.5	17.9	2001 VF ₃₅	1999 02 12.46942	10 15 51.09	+17 02 03.6	699
2001 VG ₅	2002 07 03.19744	15 50 32.71	-11 06 58.2	17.9	2001 VG ₃₅	1999 02 20.27721	09 02 56.40	+29 22 25.0	18.6 R
2001 VG ₅	2002 07 03.21828	15 50 34.13	-11 06 52.8	18.1	2001 VG ₃₅	1999 02 20.29759	09 02 55.10	+29 22 30.0	699
2001 VG ₅	2002 07 03.23930	15 50 35.61	-11 06 47.5	18.5	2001 VG ₃₅	1999 02 20.31803	09 02 53.88	+29 22 31.5	699
2001 VG ₅	2002 07 07.06897	15 55 17.24	-10 53 14.6	19.9 R	2001 VR ₃₆	1999 02 18.37625	11 49 01.89	+11 30 23.1	18.2 R
2001 VG ₅	2002 07 07.07520	15 55 17.44	-10 53 14.3	19.3 R	2001 VR ₃₆	1999 02 18.40431	11 49 00.75	+11 30 32.8	699
2001 VG ₅	2002 07 07.08528	15 55 17.91	-10 53 12.1	20.2 R	2001 VR ₃₆	1999 02 18.43324	11 48 59.43	+11 30 43.9	699
2001 VG ₅	2002 07 09.18249	15 57 51.48	-10 48 25.1	19.0	2001 VU ₃₇	1999 03 25.25631	13 43 21.59	+30 39 14.9	18.5 R
2001 VG ₅	2002 07 09.19515	15 57 52.45	-10 48 22.1	19.4	2001 VU ₃₇	1999 03 25.27161	13 43 20.71	+30 39 17.6	699
2001 VG ₅	2002 07 09.20778	15 57 53.34	-10 48 21.3	19.2	2001 VU ₃₇	1999 03 25.28689	13 43 19.52	+30 39 21.4	699
2001 VG ₅	2002 07 09.22036	15 57 54.27	-10 48 20.2	19.5	2001 VU ₃₇	1999 04 10.23204	13 24 00.33	+30 35 47.7	19.3
2001 VG ₅	2002 07 09.23334	15 57 55.11	-10 48 17.8	19.0	2001 VU ₃₇	1999 04 10.25126	13 23 58.79	+30 35 44.3	19.8
2001 VQ ₅	1999 02 18.45036	11 18 45.14	+07 19 40.2	18.0 R	2001 VU ₃₇	1999 04 10.27037	13 23 57.27	+30 35 39.2	19.5
2001 VQ ₅	1999 02 18.47075	11 18 43.99	+07 19 41.8		2001 VU ₃₇	1999 04 10.28962	13 23 55.70	+30 35 34.9	19.8
2001 VQ ₅	1999 02 18.49119	11 18 42.95	+07 19 43.0		2001 VU ₃₇	1999 04 10.30885	13 23 54.12	+30 35 32.9	19.7
2001 VQ ₅	1999 04 06.32002	10 37 13.94	+07 56 32.2	18.2 R	2001 VT ₃₉	1999 03 22.43246	13 36 34.93	-04 43 40.5	18.1 R
2001 VQ ₅	1999 04 06.33531	10 37 13.56	+07 56 29.9		2001 VT ₃₉	1999 03 22.45287	13 36 34.09	-04 43 36.5	699
2001 VQ ₅	1999 04 06.35068	10 37 12.96	+07 56 30.3		2001 VT ₃₉	1999 03 22.47330	13 36 33.14	-04 43 31.6	699
2001 VM ₇	2001 10 24.28734	03 08 07.99	+19 09 10.4	20.2 V	2001 VL ₄₁	1999 01 23.48560	12 06 33.95	+09 20 03.6	18.2 R
2001 VM ₇	2001 10 24.30879	03 08 07.10	+19 08 59.1	19.6 V	2001 VL ₄₁	1999 01 23.50601	12 06 34.53	+09 20 06.3	699
2001 VM ₇	2001 10 24.33317	03 08 06.18	+19 08 46.7	19.7 V	2001 VL ₄₁	1999 01 23.52644	12 06 35.04	+09 20 09.3	699
2001 VP ₇	2001 11 12.33040	02 54 06.04	+16 26 06.9	20.2 V	2001 VJ ₄₂	1999 02 18.27141	11 22 42.02	+15 41 55.6	18.4 R
2001 VP ₇	2001 11 12.35320	02 54 04.55	+16 26 01.8	20.3 V	2001 VJ ₄₂	1999 02 18.29691	11 22 40.62	+15 42 07.7	699
2001 VP ₇	2001 11 12.37531	02 54 03.12	+16 25 56.9	20.5 V	2001 VJ ₄₂	1999 02 18.32242	11 22 39.21	+15 42 17.6	699
2001 VR ₈	1992 01 01.15070	03 53 20.28	+20 23 12.3		2001 VX ₄₂	1999 01 22.32266	09 08 18.54	+25 35 14.8	699
2001 VR ₈	1992 01 01.16973	03 53 19.47	+20 23 13.0	19.6 V	2001 VX ₄₂	1999 01 22.35015	09 08 16.80	+25 35 25.7	699
2001 VR ₈	1992 01 01.18773	03 53 18.78	+20 23 14.8		2001 VX ₄₂	1999 01 22.37620	09 08 15.09	+25 35 36.3	699
2001 VR ₈	1998 12 14.33793	08 11 23.95	+24 52 34.4	18.4 R	2001 VX ₄₂	1999 02 15.25558	08 42 18.52	+27 23 31.3	18.2 R
2001 VR ₈	1998 12 14.36340	08 11 23.48	+24 52 43.7		2001 VX ₄₂	1999 02 15.27593	08 42 17.21	+27 23 33.5	699
2001 VR ₈	1998 12 14.38896	08 11 22.80	+24 52 53.4		2001 VX ₄₂	1999 02 15.29631	08 42 16.06	+27 23 35.6	699
2001 VR ₈	1999 01 10.29316	07 49 28.16	+27 51 44.9	17.7 R	2001 VB ₄₃	1996 05 17.15467	13 52 19.98	-03 08 37.5	20.1 V
2001 VR ₈	1999 01 10.31865	07 49 26.29	+27 51 56.2		2001 VB ₄₃	1996 05 17.17549	13 52 18.98	-03 08 37.6	691
2001 VR ₈	1999 01 10.34417	07 49 24.53	+27 52 05.7		2001 VB ₄₃	1996 05 17.19634	13 52 18.00	-03 08 37.3	691
2001 VX ₁₂	1999 03 13.36451	12 08 18.87	+01 00 30.5	19.2 V	2001 VB ₄₃	1999 02 23.39215	11 20 30.02	+19 26 03.8	18.3 R
2001 VX ₁₂	1999 03 13.38696	12 08 17.69	+01 00 34.8	19.2 V	2001 VB ₄₃	1999 02 23.41257	11 20 28.80	+19 26 11.7	699
2001 VX ₁₂	1999 03 13.42405	12 08 15.75	+01 00 42.5	18.9 V	2001 VB ₄₃	1999 02 23.43303	11 20 27.61	+19 26 20.8	699
2001 VX ₁₂	1999 03 22.31708	12 00 30.79	+01 30 20.2	18.7 R	2001 VE ₄₃	1999 02 20.28229	09 34 55.29	+23 41 17.5	18.3 R
2001 VX ₁₂	1999 03 22.33897	12 00 29.64	+01 30 24.6		2001 VE ₄₃	1999 02 20.30270	09 34 53.84	+23 41 22.9	699
2001 VX ₁₂	1999 03 22.35935	12 00 28.55	+01 30 27.4		2001 VE ₄₃	1999 02 20.32313	09 34 52.61	+23 41 29.7	699
2001 VA ₁₄	1999 01 14.37730	09 07 31.20	+09 20 32.7	18.3 R	2001 VY ₄₃	1999 02 23.46076	12 38 01.29	+07 01 52.5	18.8 R
2001 VA ₁₄	1999 01 14.41738	09 07 28.96	+09 20 29.2		2001 VY ₄₃	1999 02 23.48117	12 38 00.69	+07 01 57.5	699
2001 VA ₁₄	1999 01 14.44010	09 07 27.68	+09 20 28.0		2001 VY ₄₃	1999 02 23.50163	12 38 00.06	+07 02 06.4	699
2001 VA ₁₄	1999 02 14.22304	08 35 24.96	+09 35 38.5	18.4 R	2001 VZ ₄₅	1999 02 21.34303	09 44 39.72	+03 35 45.2	17.5 R
2001 VA ₁₄	1999 02 14.24338	08 35 23.76	+09 35 41.2		2001 VZ ₄₅	1999 02 21.36343	09 44 38.55	+03 35 54.3	699
2001 VA ₁₄	1999 02 14.26377	08 35 22.57	+09 35 43.6		2001 VZ ₄₅	1999 02 21.38384	09 44 37.33	+03 36 01.1	699
2001 VU ₁₈	1999 04 11.29502	13 30 00.95	-15 20 29.7	17.4 R	2001 VZ ₄₅	1999 03 22.12868	09 23 58.57	+06 32 09.9	18.8 R
2001 VU ₁₈	1999 04 11.32050	13 29 59.62	-15 20 18.1		2001 VZ ₄₅	1999 03 22.14906	09 23 58.03	+06 32 15.9	699
2001 VU ₁₈	1999 04 11.34599	13 29 58.26	-15 20 05.6		2001 VZ ₄₅	1999 03 22.16946	09 23 57.56	+06 32 22.3	699
2001 VO ₂₀	1999 03 22.11469	09 49 31.04	+10 10 43.9	18.1 R	2001 VN ₄₆	1999 02 12.45024	10 34 31.57	+13 07 18.2	18.0 R
2001 VO ₂₀	1999 03 22.13506	09 49 30.52	+10 10 46.0		2001 VN ₄₆	1999 02 12.46302	10 34 30.74	+13 07 21.4	699
2001 VO ₂₀	1999 03 22.15543	09 49 29.94	+10 10 49.5		2001 VN ₄₆	1999 02 12.47581	10 34 29.99	+13 07 25.8	699
2001 VR ₂₄	1999 02 20.34636	09 00 50.81	+09 32 22.6	18.3 R	2001 VN ₄₆	1999 02 23.31485	10 23 01.78	+14 07 46.0	18.1 R
2001 VR ₂₄	1999 02 20.36675	09 00 49.74	+09 32 28.3		2001 VN ₄₆	1999 02 23.33525	10 23 00.37	+14 07 52.8	699
2001 VR ₂₄	1999 02 20.38718	09 00 48.66	+09 32 34.7		2001 VN ₄₆	1999 02 23.35565	10 22 58.95	+14 07 58.6	699
2001 VT ₂₄	1999 02 11.23506	08 45 59.52	+11 42 27.6	18.0 R	2001 VL ₄₇	1999 02 20.27211	09 32 00.01	+27 36 12.7	18.6 R
2001 VT ₂₄	1999 02 11.26056	08 45 57.93	+11 42 33.4		2001 VL ₄₇	1999 02 20.29249	09 31 58.60	+27 36 16.0	699
2001 VT ₂₄	1999 02 11.28605	08 45 56.37	+11 42 37.1		2001 VL ₄₇	1999 02 20.31292	09 31 57.29	+27 36 20.0	699
2001 VS ₂₆	1999 03 22.30561	11 58 12.94	+02 22 25.0	18.8 R	2001 VW ₄₇	1999 02 20.28229	09 32 46.84	+25 16 07.1	18.5 R
2001 VS ₂₆	1999 03 22.32750	11 58 11.81	+02 22 31.5		2001 VW ₄₇	1999 02 20.30270	09 32 45.47	+25 16 12.6	699
2001 VS ₂₆	1999 03 22.34789	11 58 10.66	+02 22 38.6		2001 VW ₄₇	1999 02 20.32313	09 32 44.13	+25 16 15.2	699
2001 VP ₂₇	1999 02 20.41469	12 10 49.32	-01 02 39.7	18.7 R					

2001 VS ₅₄	1996 10 10.57846	23 35 43.21	+02 27 42.6		327	2001 VS ₇₈	2002 07 04.99271	16 12 57.10	-05 17 32.8	16.8 R	469
2001 VS ₅₄	1996 10 10.59146	23 35 42.63	+02 27 40.7		327	2001 VS ₇₈	2002 07 04.99861	16 12 57.12	-05 17 47.3	16.8 R	469
2001 VS ₅₄	1996 10 10.60730	23 35 41.95	+02 27 37.2	19.4 V	327	2001 VS ₇₈	2002 07 07.08189	16 12 52.56	-06 40 43.8	17.8 R	859
2001 VS ₅₄	1999 04 11.29375	13 24 45.14	-17 07 16.2	18.4 R	699	2001 VS ₇₈	2002 07 07.08620	16 12 52.50	-06 40 55.0	17.8 R	859
2001 VS ₅₄	1999 04 11.31922	13 24 43.77	-17 07 11.7		699	2001 VS ₇₈	2002 07 07.08743	16 12 52.59	-06 40 57.3	12.6 R	859
2001 VS ₅₄	1999 04 11.34472	13 24 42.28	-17 07 06.4		699	2001 VS ₇₈	2002 07 07.33534	16 12 53.83	-06 50 36.7	16.6 R	428
2001 VU ₅₄	1999 02 21.33411	10 13 05.42	+03 46 42.0	18.8 R	699	2001 VS ₇₈	2002 07 07.33836	16 12 53.79	-06 50 43.9	16.4 R	428
2001 VU ₅₄	1999 02 21.35450	10 13 04.22	+03 46 47.8		699	2001 VS ₇₈	2002 07 07.34140	16 12 53.82	-06 50 51.0	16.4 R	428
2001 VU ₅₄	1999 02 21.37490	10 13 02.97	+03 46 53.4		699	2001 VS ₇₈	2002 07 07.86538	16 12 54.35	-07 11 31.3	17.0 V	151
2001 VP ₅₆	2001 10 18.45982	03 06 35.62	+22 09 00.0	20.7 V	691	2001 VS ₇₈	2002 07 07.86791	16 12 54.36	-07 11 35.9	16.8 V	151
2001 VP ₅₆	2001 10 18.48613	03 06 34.28	+22 09 02.0	21.4 V	691	2001 VS ₇₈	2002 07 07.87031	16 12 54.35	-07 11 42.3	16.9 V	151
2001 VP ₅₆	2001 10 18.51244	03 06 32.97	+22 09 04.4	21.1 V	691	2001 VS ₇₈	2002 07 07.87321	16 12 54.36	-07 11 48.2	17.1 V	151
2001 VC ₅₇	1997 11 25.23935	02 56 54.33	+23 31 30.5	19.6 V	691	2001 VS ₇₈	2002 07 07.88848	16 12 54.32	-07 12 24.1	17.0 V	611
2001 VC ₅₇	1997 11 25.26233	02 56 53.05	+23 31 18.7	19.5 V	691	2001 VS ₇₈	2002 07 07.89976	16 12 54.37	-07 12 49.9		611
2001 VC ₅₇	1997 11 25.28526	02 56 51.77	+23 31 06.6	19.5 V	691	2001 VS ₇₈	2002 07 07.92416	16 12 54.33	-07 13 46.3	16.5	939
2001 VC ₅₇	1999 05 10.16075	13 22 12.02	-24 55 11.4	18.1	704	2001 VS ₇₈	2002 07 07.94146	16 12 54.35	-07 14 25.8	16.9	939
2001 VC ₅₇	1999 05 10.17293	13 22 12.00	-24 54 57.8	18.4	704	2001 VS ₇₈	2002 07 09.18382	16 13 00.49	-08 01 55.2	17.1	704
2001 VC ₅₇	1999 05 10.18511	13 22 11.63	-24 54 48.5	18.4	704	2001 VS ₇₈	2002 07 09.19697	16 13 00.50	-08 02 24.8	17.6	704
2001 VC ₅₇	1999 05 10.19734	13 22 11.37	-24 54 35.1	18.8	704	2001 VS ₇₈	2002 07 09.21011	16 13 00.56	-08 02 54.6	17.7	704
2001 VC ₅₇	1999 05 10.20952	13 22 10.95	-24 54 25.3	18.8	704	2001 VS ₇₈	2002 07 09.22325	16 13 00.56	-08 03 24.4	17.6	704
2001 VC ₅₇	1999 05 20.16249	13 20 59.71	-22 22 33.7	18.8 R	699	2001 VS ₇₈	2002 07 09.23639	16 13 00.58	-08 03 53.7	17.5	704
2001 VC ₅₇	1999 05 20.18793	13 20 59.60	-22 22 13.9		699	2001 VS ₇₈	2002 07 14.16838	16 14 05.94	-11 02 04.8	17.0	704
2001 VC ₅₇	1999 05 20.21338	13 20 59.75	-22 21 49.4		699	2001 VS ₇₈	2002 07 14.18119	16 14 06.15	-11 02 31.2	17.4	704
2001 VC ₅₇	1999 06 08.17814	13 27 09.38	-18 29 55.2	19.1 R	699	2001 VS ₇₈	2002 07 14.19414	16 14 06.32	-11 02 58.3	17.5	704
2001 VC ₅₇	1999 06 08.20865	13 27 10.52	-18 29 36.6		699	2001 VS ₇₈	2002 07 14.20677	16 14 06.51	-11 03 24.4	18.0	704
2001 VC ₅₇	1999 06 08.23918	13 27 11.64	-18 29 19.5		699	2001 VS ₇₈	2002 07 14.21927	16 14 06.73	-11 03 49.9	18.3	704
2001 VX ₅₇	1999 01 10.37428	08 21 51.18	+14 37 18.8	18.0 R	699	2001 VN ₇₉	1999 02 23.31485	10 25 37.08	+14 32 41.6	18.1 R	699
2001 VX ₅₇	1999 01 10.39980	08 21 49.50	+14 37 19.9		699	2001 VN ₇₉	1999 02 23.33525	10 25 35.91	+14 32 51.4		699
2001 VX ₅₇	1999 01 10.42532	08 21 47.82	+14 37 23.1		699	2001 VN ₇₉	1999 02 23.35565	10 25 34.78	+14 33 00.9		699
2001 VG ₆₀	1994 10 09.34390	00 53 57.16	+05 16 43.6	19.5 V	691	2001 VF ₈₀	1999 03 22.31198	12 32 04.97	+00 39 29.5	18.5 R	699
2001 VG ₆₀	1994 10 09.36728	00 53 55.58	+05 16 37.8		691	2001 VF ₈₀	1999 03 22.33387	12 32 03.69	+00 39 38.8		699
2001 VG ₆₀	1994 10 09.39055	00 53 54.04	+05 16 31.2		691	2001 VF ₈₀	1999 03 22.35426	12 32 02.32	+00 39 45.5		699
2001 VG ₆₀	1999 02 18.28543	11 01 05.63	+12 24 38.0	18.4 R	699	2001 VF ₈₀	1999 04 07.27382	12 16 43.90	+02 11 39.5	18.9 R	699
2001 VG ₆₀	1999 02 18.31093	11 01 04.05	+12 24 44.5		699	2001 VF ₈₀	1999 04 07.29571	12 16 42.71	+02 11 46.4		699
2001 VG ₆₀	1999 02 18.33647	11 01 02.54	+12 24 50.3		699	2001 VF ₈₀	1999 04 07.31100	12 16 41.87	+02 11 50.7		699
2001 VW ₆₂	1999 04 11.22828	12 55 09.87	-11 15 59.3	18.2 R	699	2001 VJ ₈₂	1999 02 10.30491	09 42 40.28	+19 44 40.5	18.3	704
2001 VW ₆₂	1999 04 11.25375	12 55 08.33	-11 15 53.3		699	2001 VJ ₈₂	1999 02 10.32600	09 42 38.77	+19 44 40.8	19.2	704
2001 VW ₆₂	1999 04 11.27922	12 55 06.81	-11 15 44.2		699	2001 VJ ₈₂	1999 02 10.34711	09 42 37.29	+19 44 41.0	18.8	704
2001 VG ₆₇	1999 03 23.28498	11 36 25.41	-00 04 05.0	18.0 R	699	2001 VJ ₈₂	1999 02 10.36807	09 42 35.71	+19 44 42.4	19.3	704
2001 VG ₆₇	1999 03 23.31044	11 36 24.06	-00 03 56.8		699	2001 VJ ₈₂	1999 02 10.38902	09 42 33.93	+19 44 43.9	19.6	704
2001 VG ₆₇	1999 03 23.33594	11 36 22.68	-00 03 49.4		699	2001 VJ ₈₂	1999 02 12.27143	09 40 27.09	+19 46 20.1	18.4 R	699
2001 VD ₆₈	2001 09 22.21995	02 01 39.52	+32 49 24.1	18.6 R	699	2001 VJ ₈₂	1999 02 12.29694	09 40 25.26	+19 46 21.3		699
2001 VD ₆₈	2001 09 22.24589	02 01 39.33	+32 49 30.8		699	2001 VJ ₈₂	1999 02 12.32245	09 40 23.52	+19 46 24.0		699
2001 VD ₆₈	2001 09 22.27181	02 01 39.09	+32 49 36.2		699	2001 VK ₈₂	2001 09 23.32495	01 32 13.31	+16 39 27.5	19.2	704
2001 VD ₆₈	2001 09 22.29765	02 01 38.88	+32 49 42.3		699	2001 VK ₈₂	2001 09 23.35433	01 32 11.90	+16 39 28.4	20.0	704
2001 VD ₆₈	2001 09 28.32347	02 00 20.98	+33 04 43.7	19.2	704	2001 VK ₈₂	2001 09 23.38511	01 32 10.34	+16 39 30.7	19.8	704
2001 VD ₆₈	2001 09 28.33855	02 00 20.63	+33 04 43.8	19.3	704	2001 VN ₈₃	1997 09 04.97041	00 11 53.36	+00 00 05.5	21.2 V	910
2001 VD ₆₈	2001 09 28.35343	02 00 20.26	+33 04 45.9	19.6	704	2001 VN ₈₃	1997 09 05.00442	00 11 51.68	-00 00 03.1	20.7 V	910
2001 VD ₆₈	2001 09 28.36830	02 00 19.94	+33 04 46.6	19.2	704	2001 VN ₈₃	1997 09 05.02796	00 11 50.54	-00 00 09.2	21.0 V	910
2001 VD ₆₈	2001 09 28.38316	02 00 19.55	+33 04 47.7	19.5	704	2001 VN ₈₃	1999 02 12.18902	09 56 26.81	+16 35 10.4	18.2 R	699
2001 VD ₆₈	2001 10 15.25102	01 51 11.86	+32 30 55.4	18.2	704	2001 VN ₈₃	1999 02 12.21456	09 56 25.18	+16 35 17.5		699
2001 VD ₆₈	2001 10 15.26691	01 51 11.14	+32 30 50.4	18.4	704	2001 VN ₈₃	1999 02 12.24010	09 56 23.55	+16 35 23.3		699
2001 VD ₆₈	2001 10 15.28278	01 51 10.38	+32 30 44.5	18.5	704	2001 VL ₈₄	2001 09 29.48792	01 02 09.85	+27 36 16.7	19.0	644
2001 VD ₆₈	2001 10 15.29863	01 51 09.64	+32 30 39.5	18.3	704	2001 VL ₈₄	2001 09 29.50810	01 02 09.08	+27 36 15.8	19.2	644
2001 VD ₆₈	2001 10 15.31449	01 51 08.93	+32 30 34.2	18.2	704	2001 VL ₈₄	2001 09 29.52943	01 02 08.22	+27 36 14.6	19.2	644
2001 VD ₆₈	2002 01 09.10721	02 06 12.97	+19 56 13.0	19.3	704	2001 VL ₈₄	2001 10 18.24015	00 48 51.32	+26 16 44.0	19.0	704
2001 VD ₆₈	2002 01 09.13710	02 06 15.31	+19 56 08.9	19.6	704	2001 VL ₈₄	2001 10 18.25606	00 48 50.51	+26 16 36.4	19.4	704
2001 VD ₆₈	2002 01 09.15204	02 06 16.45	+19 56 07.7	19.5	704	2001 VL ₈₄	2001 10 18.27199	00 48 49.76	+26 16 28.4	19.3	704
2001 VD ₆₈	2002 01 09.16699	02 06 17.69	+19 56 05.0	19.4	704	2001 VL ₈₄	2001 10 18.28789	00 48 49.05	+26 16 20.7	19.5	704
2001 VT ₇₄	2001 10 21.39861	03 42 31.71	+19 04 43.0	20.8 V	291	2001 VL ₈₄	2001 10 18.30377	00 48 48.27	+26 16 13.3	19.4	704
2001 VT ₇₄	2001 10 21.42019	03 42 30.85	+19 04 43.1	20.7 V	291	2001 VL ₈₄	2001 10 20.26830	00 47 27.54	+26 00 08.8	17.8 R	699
2001 VT ₇₄	2001 10 21.44167	03 42 30.03	+19 04 43.0	20.8 V	291	2001 VL ₈₄	2001 10 20.28793	00 47 26.64	+25 59 58.7		699
2001 VL ₇₆	1999 04 07.23179	11 22 58.07	+03 02 52.8	18.4 R	699	2001 VL ₈₄	2001 10 20.30754	00 47 25.71	+25 59 49.3		699
2001 VL ₇₆	1999 04 07.24708	11 22 57.31	+03 02 54.6		699	2001 VL ₈₄	2001 10 20.32717	00 47 24.94	+25 59 38.8		699
2001 VL ₇₆	1999 04 07.26235	11 22 56.71	+03 02 57.2		699	2001 VL ₈₆	1999 02 18.32563	11 55 37.77	+24 21 11.9	18.6	704
2001 VS ₇₈	2002 05 31.99998	16 42 34.24	+20 58 07.6		127	2001 VL ₈₆	1999 02 18.34651	11 55 36.98	+24 21 20.9	18.8	704
2001 VS ₇₈	2002 06 01.00784	16 42 33.49	+20 57 47.2		127	2001 VL ₈₆	1999 02 18.36750	11 55 36.12	+24 21 34.1	18.3	704
2001 VS ₇₈	2002 06 01.99639	16 41 05.13	+20 14 33.0		127	2001 VL ₈₆	1999 02 18.38834	11 55 35.31	+24 21 45.0	19.3	704
2001 VS ₇₈	2002 06 02.00108	16 41 04.70	+20 14 20.5		127	2001 VL ₈₆	1999 03 21.24919	11 29 05.57	+27 50 45.5	18.4 R	699
2001 VS ₇₈	2002 06 02.00477	16 41 04.36	+20 14 10.9		127	2001 VL ₈₆	1999 03 21.26955	11 29 04.28	+27 50 49.6		699
2001 VS ₇₈	2002 06 17.89400	16 21 28.00	+								

2001 VF ₉₈	1999 04 12.28375	12 37 26.47	+02 33 13.5	19.7	704	2001 WN ₁₀	1999 03 22.27175	11 45 08.53	-07 19 22.3	699
2001 VF ₉₈	2000 07 11.34544	20 19 06.71	+03 38 50.3	17.8	704	2001 WN ₁₀	1999 03 22.29211	11 45 07.49	-07 19 12.1	699
2001 VF ₉₈	2000 07 11.37024	20 19 05.63	+03 38 46.2	17.4	704	2001 WN ₁₀	1999 04 11.13214	11 31 42.11	-04 25 32.7	18.5 R 699
2001 VF ₉₈	2000 07 11.38257	20 19 05.05	+03 38 45.2	18.2	704	2001 WN ₁₀	1999 04 11.16269	11 31 41.17	-04 25 18.0	699
2001 VF ₉₈	2000 08 03.24655	20 01 32.42	+01 16 46.2	18.9	704	2001 WN ₁₀	1999 04 11.19325	11 31 40.19	-04 25 01.8	699
2001 VF ₉₈	2000 08 03.26074	20 01 31.79	+01 16 39.0	17.8	704	2001 WH ₁₁	2002 01 13.16429	03 23 25.04	+17 13 48.9	21.4 V 291
2001 VF ₉₈	2000 08 03.28924	20 01 30.39	+01 16 22.0	18.4	704	2001 WH ₁₁	2002 01 13.18513	03 23 25.78	+17 13 57.9	21.6 V 291
2001 VF ₉₈	2000 08 31.24111	19 48 15.77	-03 54 19.6	18.5	704	2001 WH ₁₁	2002 01 13.20609	03 23 26.52	+17 14 06.0	21.6 V 291
2001 VF ₉₈	2000 08 31.25458	19 48 15.62	-03 54 29.4	18.4	704	2001 WZ ₁₃	1999 02 12.35068	10 14 28.72	+06 18 49.2	18.5 R 699
2001 VF ₉₈	2000 08 31.28696	19 48 15.27	-03 54 51.3	18.6	704	2001 WZ ₁₃	1999 02 12.37942	10 14 27.14	+06 19 00.9	699
2001 VF ₉₈	2000 08 31.30042	19 48 15.22	-03 55 01.0	18.6	704	2001 WZ ₁₃	1999 02 12.43162	10 14 24.30	+06 19 19.9	699
2001 VF ₉₈	2000 09 21.13187	19 52 41.02	-07 40 30.2	19.4	704	2001 WS ₁₆	2001 10 14.25451	02 24 44.65	+18 03 32.1	19.4 704
2001 VF ₉₈	2000 09 21.14629	19 52 41.35	-07 40 38.9	19.1	704	2001 WS ₁₆	2001 10 14.27019	02 24 43.80	+18 03 29.0	20.0 704
2001 VF ₉₈	2000 09 21.16154	19 52 41.84	-07 40 48.1	19.3	704	2001 WS ₁₆	2001 10 14.28637	02 24 42.86	+18 03 24.8	20.5 704
2001 VF ₉₈	2000 09 21.17684	19 52 42.26	-07 40 56.3	19.1	704	2001 WS ₁₆	2001 10 14.31768	02 24 41.07	+18 03 18.0	20.1 704
2001 VG ₉₈	1999 03 22.30179	12 29 52.41	+04 12 09.6	17.8 R	699	2001 WW ₁₉	2001 11 20.28197	03 04 08.25	+19 45 11.3	20.7 V 291
2001 VG ₉₈	1999 03 22.32368	12 29 51.24	+04 12 22.5		699	2001 WW ₁₉	2001 11 20.30165	03 04 07.03	+19 45 05.5	20.7 V 291
2001 VG ₉₈	1999 03 22.34406	12 29 50.10	+04 12 35.0		699	2001 WW ₁₉	2001 11 20.31388	03 04 06.24	+19 45 02.1	20.4 V 291
2001 VG ₉₈	1999 03 23.37286	12 28 54.85	+04 22 40.6	17.8 R	699	2001 WF ₂₀	1999 03 23.37540	12 15 48.19	+03 09 44.4	18.4 R 699
2001 VG ₉₈	1999 03 23.40350	12 28 53.11	+04 22 58.1		699	2001 WF ₂₀	1999 03 23.40605	12 15 46.38	+03 09 52.2	699
2001 VG ₉₈	1999 03 23.43414	12 28 51.45	+04 23 17.1		699	2001 WF ₂₀	1999 03 23.43670	12 15 44.66	+03 09 58.7	699
2001 VG ₉₈	1999 04 06.21593	12 16 45.15	+06 26 53.9	18.0 R	699	2001 WB ₂₁	2001 11 13.92625	03 02 06.25	+20 04 10.1	19.7 V 049
2001 VG ₉₈	1999 04 06.23127	12 16 44.37	+06 27 01.1		699	2001 WB ₂₁	2001 11 13.93938	03 02 05.45	+20 04 40.4	20.2 V 049
2001 VG ₉₈	1999 04 06.24660	12 16 43.52	+06 27 09.7		699	2001 WB ₂₁	2001 11 13.95233	03 02 04.72	+20 04 39.9	20.0 V 049
2001 VO ₉₉	1999 03 22.31453	12 19 05.45	-00 02 39.9	18.8 R	699	2001 WD ₂₁	2001 11 13.92666	03 02 41.96	+19 55 12.7	19.6 V 049
2001 VO ₉₉	1999 03 22.33641	12 19 04.40	-00 02 26.1		699	2001 WD ₂₁	2001 11 13.93979	03 02 41.20	+19 55 10.0	19.9 V 049
2001 VO ₉₉	1999 03 22.35681	12 19 03.40	-00 02 15.8		699	2001 WD ₂₁	2001 11 13.95274	03 02 40.49	+19 55 07.8	19.6 V 049
2001 VO ₉₉	1999 04 07.27255	12 07 02.96	+02 29 39.7	18.7 R	699	2001 WA ₂₂	1999 03 25.36172	14 50 25.57	-06 46 16.2	18.6 R 699
2001 VO ₉₉	1999 04 07.29443	12 07 02.06	+02 29 51.3		699	2001 WA ₂₂	1999 03 25.38210	14 50 25.22	-06 46 05.3	699
2001 VO ₉₉	1999 04 07.30971	12 07 01.28	+02 29 58.3		699	2001 WA ₂₂	1999 03 25.40249	14 50 24.90	-06 45 52.4	699
2001 VT ₁₀₀	2001 11 12.33199	02 56 23.82	+16 10 56.9	21.1 V	291	2001 WA ₂₂	1999 05 17.20721	14 16 32.15	+01 10 20.7	18.5 704
2001 VT ₁₀₀	2001 11 12.35479	02 56 22.34	+16 10 53.1	20.3 V I	291	2001 WA ₂₂	1999 05 17.21942	14 16 31.70	+01 10 25.2	18.5 704
2001 VT ₁₀₀	2001 11 12.37690	02 56 20.93	+16 10 49.9	20.5 V	291	2001 WA ₂₂	1999 05 17.23163	14 16 31.16	+01 10 28.0	18.6 704
2001 VB ₁₀₂	1999 03 23.20980	11 36 57.55	+07 27 04.8	17.7 R	699	2001 WA ₂₂	1999 05 17.24387	14 16 30.60	+01 10 29.7	18.6 704
2001 VB ₁₀₂	1999 03 23.23525	11 36 56.07	+07 27 07.4		699	2001 WA ₂₂	1999 05 17.25610	14 16 30.18	+01 10 34.4	18.6 704
2001 VB ₁₀₂	1999 03 23.26074	11 36 54.50	+07 27 09.9		699	2001 WU ₂₂	2001 12 17.10085	00 55 38.04	+13 07 42.1	21.5 V 3 695
2001 VB ₁₀₂	1999 04 07.22417	11 24 49.22	+07 32 05.4	18.5 R	699	2001 WU ₂₂	2001 12 17.10959	00 55 38.28	+13 07 44.2	21.5 V 3 695
2001 VB ₁₀₂	1999 04 07.23944	11 24 48.59	+07 32 03.0		699	2001 WU ₂₂	2001 12 17.11833	00 55 38.42	+13 07 46.7	21.5 V 3 695
2001 VB ₁₀₂	1999 04 07.25472	11 24 48.00	+07 32 03.1		699	2001 WU ₂₂	2001 12 17.12707	00 55 38.67	+13 07 48.8	22.1 V 3 695
2001 VB ₁₀₂	1999 04 12.12526	11 22 08.02	+07 24 56.8	19.0	704	2001 WH ₂₈	1996 03 26.45117	13 45 13.65	-06 05 57.4	18.7 V 566
2001 VB ₁₀₂	1999 04 12.14230	11 22 07.57	+07 24 56.9	19.0	704	2001 WH ₂₈	1996 03 26.47088	13 45 12.68	-06 05 48.2	18.8 V 566
2001 VB ₁₀₂	1999 04 12.15931	11 22 07.12	+07 24 53.7	19.0	704	2001 WH ₂₈	1996 03 26.49082	13 45 11.75	-06 05 38.5	18.5 V 566
2001 VB ₁₀₂	1999 04 12.17642	11 22 06.52	+07 24 54.2	19.6	704	2001 WH ₂₈	1999 02 11.23124	08 54 16.15	+11 44 12.9	18.2 R 699
2001 VG ₁₀₄	1999 04 07.18405	11 55 28.65	+08 48 28.5	18.6 R	699	2001 WH ₂₈	1999 02 11.25672	08 54 14.63	+11 44 25.0	699
2001 VG ₁₀₄	1999 04 07.19933	11 55 27.85	+08 48 28.5		699	2001 WH ₂₈	1999 02 11.28223	08 54 13.13	+11 44 36.4	699
2001 VG ₁₀₄	1999 04 07.21461	11 55 27.07	+08 48 29.2		699	2001 WD ₂₉	1999 02 20.40575	12 13 36.31	+02 46 21.4	18.8 R 699
2001 VE ₁₁₀	1999 02 21.33921	09 51 08.59	+04 21 12.7	18.0 R	699	2001 WD ₂₉	1999 02 20.42615	12 13 35.56	+02 46 27.8	699
2001 VE ₁₁₀	1999 02 21.35959	09 51 07.36	+04 21 17.7		699	2001 WD ₂₉	1999 02 20.44656	12 13 34.94	+02 46 34.3	699
2001 VE ₁₁₀	1999 02 21.38002	09 51 06.14	+04 21 23.7		699	2001 WD ₂₉	1999 03 23.20724	11 51 08.90	+06 12 28.0	18.4 R 699
2001 VE ₁₁₀	1999 03 22.12996	09 31 13.44	+06 49 19.8	19.0 R	699	2001 WD ₂₉	1999 03 23.23271	11 51 07.61	+06 12 37.3	699
2001 VE ₁₁₀	1999 03 22.15034	09 31 13.08	+06 49 24.6		699	2001 WD ₂₉	1999 03 23.25818	11 51 06.31	+06 12 47.5	699
2001 VE ₁₁₀	1999 03 22.17073	09 31 12.68	+06 49 30.0		699	2001 WY ₂₉	1999 03 21.31520	12 22 35.10	+22 53 42.5	18.5 R 699
2001 VA ₁₂₀	1999 02 12.25994	09 20 25.15	+23 06 14.6	18.6 R	699	2001 WY ₂₉	1999 03 21.33584	12 22 34.08	+22 53 50.5	699
2001 VA ₁₂₀	1999 02 12.28547	09 20 23.42	+23 06 19.8		699	2001 WY ₂₉	1999 03 21.35626	12 22 32.92	+22 53 56.6	699
2001 VA ₁₂₀	1999 02 12.31097	09 20 21.68	+23 06 26.6		699	2001 WY ₂₉	2000 06 07.36756	20 18 33.70	-25 05 18.4	18.6 704
2001 VM ₁₂₀	1994 11 28.09471	02 32 15.73	+13 11 36.9	18.1 V	691	2001 WY ₂₉	2000 06 07.39367	20 18 33.61	-25 05 33.1	19.0 704
2001 VM ₁₂₀	1994 11 28.12960	02 32 14.17	+13 11 39.5		691	2001 WY ₂₉	2000 06 07.40656	20 18 33.68	-25 05 39.0	18.3 704
2001 VM ₁₂₀	1994 11 28.15322	02 32 13.13	+13 11 41.3		691	2001 WY ₂₉	2000 06 07.41968	20 18 33.60	-25 05 47.6	18.4 704
2001 VM ₁₂₀	1999 02 23.31230	10 41 30.14	+17 12 47.9	18.7 R	699	2001 WA ₃₁	1999 03 23.37286	12 31 33.61	+03 51 56.8	17.7 R 699
2001 VM ₁₂₀	1999 02 23.33270	10 41 28.75	+17 12 56.9		699	2001 WA ₃₁	1999 03 23.40350	12 31 32.03	+03 52 10.0	699
2001 VM ₁₂₀	1999 02 23.35309	10 41 27.40	+17 13 04.3		699	2001 WA ₃₁	1999 03 23.43414	12 31 30.54	+03 52 22.2	699
2001 VR ₁₂₁	1999 02 24.21022	09 05 37.67	+22 47 10.5	18.6 R	699	2001 WU ₃₃	2001 11 18.34914	03 52 33.18	+16 29 50.4	20.9 V 691
2001 VR ₁₂₁	1999 02 24.24513	09 05 35.93	+22 47 22.6		699	2001 WU ₃₃	2001 11 18.37082	03 52 31.79	+16 29 47.0	22.0 V 691
2001 VR ₁₂₁	1999 02 24.28788	09 05 33.75	+22 47 36.4		699	2001 WU ₃₃	2001 11 18.39240	03 52 30.37	+16 29 43.8	21.0 V 691
2001 VA ₁₂₃	1999 03 24.43549	14 12 11.91	-03 48 54.2	18.8 R	699	2001 WO ₃₈	1998 11 18.46329	09 20 52.46	+16 01 19.8	20.1 V 691
2001 VA ₁₂₃	1999 03 24.46102	14 12 10.72	-03 48 53.1		699	2001 WO ₃₈	1998 11 18.48539	09 20 53.86	+16 01 16.8	19.9 V 691
2001 VA ₁₂₃	1999 03 24.48651	14 12 09.57	-03 48 53.0		699	2001 WO ₃₈	1998 11 18.50736	09 20 55.20	+16 01 13.1	20.0 V 691
2001 WD ₄	1999 03 23.34739	12 13 24.69	+07 07 47.2	18.6 R	699	2001 WO ₃₈	1999 02 12.25740	09 06 40.88	+22 51 30.8	18.5 R 699
2001 WD ₄	1999 03 23.37796	12 13 22.95	+07 08 05.1		699	2001 WO ₃₈	1999 02 12.28296	09 06 39.33	+22 51 41.3	699
2001 WD ₄	1999 03 23.40860	12 13 21.33	+07 08 20.5		699	2001 WO ₃₈	1999 02 12.30843	09 06 37.66	+22 51 52.3	699
2001 WD ₄	2000 07 03.31808	20 27 06.52	-13 38 59.3	21.0 V	691	2001 WC ₄₀	1999 02 12.17755	09 03 10.64	+14 37 02.8	18.4 R 699
2001 WD ₄	2000 07 03.35246	20 27 04.86	-13 39 07.6	21.2 V	691	2001 WC ₄₀	1999 02 12.20306	09 03 08.99	+14 37	

2001 WE ₄₈	2001 10 18.46491	04 04 18.72	+09 03 24.7	19.8 V	291	2001 WP ₇₂	2001 10 23.41961	03 44 08.16	+15 58 50.6	19.6	704
2001 WM ₅₁	2001 10 14.27075	02 35 54.03	+22 07 49.4	20.3	704	2001 WP ₇₂	2001 10 23.43607	03 44 07.32	+15 58 47.9	20.1	704
2001 WM ₅₁	2001 10 14.28693	02 35 53.41	+22 07 39.5	20.2	704	2001 WP ₇₂	2001 10 23.45255	03 44 06.54	+15 58 48.6	19.9	704
2001 WM ₅₁	2001 10 14.31824	02 35 52.12	+22 07 20.7	20.5	704	2001 WP ₇₂	2001 10 23.46903	03 44 05.73	+15 58 46.5	19.6	704
2001 WR ₅₂	2001 12 15.09507	02 13 40.22	+16 57 26.0	19.5	704	2001 WP ₇₂	2001 10 23.48550	03 44 04.91	+15 58 46.1	19.8	704
2001 WR ₅₂	2001 12 15.11018	02 13 39.75	+16 57 26.8	19.8	704	2001 WP ₇₂	2001 12 14.08093	02 59 29.21	+15 51 42.6	20.9 V	291
2001 WR ₅₂	2001 12 15.14041	02 13 39.05	+16 57 28.1	19.9	704	2001 WP ₇₂	2001 12 14.10443	02 59 28.64	+15 51 44.3	20.7 V	291
2001 WB ₅₃	2001 10 24.27612	02 51 55.96	+19 33 23.5	20.7 V	291	2001 WP ₇₂	2001 12 14.12484	02 59 28.10	+15 51 46.1	20.6 V	291
2001 WB ₅₃	2001 10 24.29757	02 51 55.29	+19 33 17.1	21.1 V	291	2001 WP ₇₂	2001 12 14.17787	02 59 26.64	+15 51 50.7	20.2	704
2001 WB ₅₃	2001 10 24.32196	02 51 54.44	+19 33 09.5	21.1 V	291	2001 WP ₇₂	2001 12 14.19310	02 59 26.23	+15 51 52.3	20.3	704
2001 WB ₅₈	2001 11 12.20846	02 30 42.36	+15 08 56.4	20.6 V	691	2001 WP ₇₂	2001 12 14.20820	02 59 25.85	+15 51 53.0	20.2	704
2001 WB ₅₈	2001 11 12.23008	02 30 41.27	+15 08 52.4	20.5 V	691	2001 WF ₇₃	2001 12 14.21518	03 00 08.35	+13 21 00.7	20.9 V	691
2001 WB ₅₈	2001 11 12.25189	02 30 40.16	+15 08 48.7	20.7 V	691	2001 WF ₇₃	2001 12 14.24273	03 00 07.47	+13 20 58.4	20.9 V	691
2001 WF ₅₈	2001 10 23.42906	03 02 03.31	+18 02 59.9	20.7 V	291	2001 WF ₇₃	2001 12 14.27121	03 00 06.61	+13 20 56.5	20.7 V	691
2001 WF ₅₈	2001 10 23.45030	03 02 02.22	+18 02 59.6	20.9 V	291	2001 WT ₇₃	2001 10 26.40256	02 40 46.31	+17 03 42.4	20.3	644
2001 WF ₅₈	2001 10 23.47179	03 02 01.15	+18 03 00.3	20.7 V	291	2001 WT ₇₃	2001 10 26.42480	02 40 45.18	+17 03 24.6	20.8	644
2001 WW ₅₈	2001 12 08.09779	02 54 03.70	+17 22 43.9	21.2 V	691	2001 WT ₇₃	2001 10 26.44833	02 40 43.91	+17 03 05.3	20.0	644
2001 WW ₅₈	2001 12 08.12091	02 54 03.00	+17 22 38.7	21.2 V	691	2001 WZ ₇₃	2001 10 10.36230	03 11 22.56	+14 46 38.8	20.9 V	691
2001 WW ₅₈	2001 12 08.14298	02 54 02.29	+17 22 34.0	21.2 V	691	2001 WZ ₇₃	2001 10 10.38410	03 11 21.71	+14 46 34.3	20.8 V	691
2001 WB ₅₉	2000 09 26.36825	00 55 54.82	+09 32 04.6	20.9 V	691	2001 WZ ₇₃	2001 10 10.40580	03 11 20.82	+14 46 30.2	21.1 V	691
2001 WB ₅₉	2000 09 26.39042	00 55 54.20	+09 32 00.7	20.5 V	691	2001 WZ ₇₅	2001 12 09.14262	03 06 34.68	+14 33 32.6	20.5 V	691
2001 WB ₅₉	2000 09 26.41236	00 55 53.60	+09 31 57.2	20.2 V	691	2001 WZ ₇₅	2001 12 09.16434	03 06 33.87	+14 33 31.3	20.4 V	691
2001 WB ₅₉	2000 11 23.07564	00 34 12.41	+06 47 59.8	21.8 V	691	2001 WZ ₇₅	2001 12 09.18627	03 06 33.09	+14 33 29.4	20.6 V	691
2001 WB ₅₉	2000 11 23.10082	00 34 12.16	+06 47 57.7	22.0 V	691	2001 WG ₇₈	2001 12 18.16729	03 16 02.06	+19 29 06.0	21.1 V	291
2001 WB ₅₉	2000 11 23.12187	00 34 12.03	+06 47 54.5	21.2 V	691	2001 WG ₇₈	2001 12 18.19033	03 16 01.46	+19 29 14.2	21.0 V	291
2001 WX ₅₉	2001 12 10.13499	03 02 53.27	+16 50 17.7	21.0 V	291	2001 WG ₇₈	2001 12 18.21248	03 16 00.74	+19 29 22.2	21.0 V	291
2001 WX ₅₉	2001 12 10.15787	03 02 52.38	+16 50 11.6	21.1 V	291	2001 WJ ₈₂	2001 12 10.13800	03 07 14.09	+16 47 14.6	22.2 V	291
2001 WX ₅₉	2001 12 10.18280	03 02 51.33	+16 50 03.7	21.4 V	291	2001 WJ ₈₂	2001 12 10.16088	03 07 13.23	+16 47 16.3	22.2 V	291
2001 WB ₆₀	1996 10 09.14882	23 49 10.21	+09 16 44.7		691	2001 WJ ₈₂	2001 12 10.18581	03 07 12.15	+16 47 14.6	21.9 V	291
2001 WB ₆₀	1996 10 09.17034	23 49 09.32	+09 16 34.7	20.0 V	691	2001 WF ₈₅	2001 11 20.44611	05 00 35.86	+22 02 49.1	20.9 V	291
2001 WB ₆₀	1996 10 09.19159	23 49 08.47	+09 16 24.8		691	2001 WF ₈₅	2001 11 20.46813	05 00 34.47	+22 02 45.5	20.8 V	291
2001 WB ₆₀	2000 05 29.41222	20 25 56.72	-09 52 40.2	21.3 V	691	2001 WF ₈₅	2001 11 20.48966	05 00 33.30	+22 02 42.3	20.9 V	291
2001 WB ₆₀	2000 05 29.43311	20 25 56.97	-09 52 32.1	19.9 V	691	2001 WO ₈₅	1999 03 22.37274	12 18 58.16	-03 22 09.8	18.4 R	699
2001 WB ₆₀	2000 05 29.45402	20 25 57.19	-09 52 24.2	20.1 V	691	2001 WO ₈₅	1999 03 22.39726	12 18 56.81	-03 21 59.4		699
2001 WB ₆₀	2000 08 02.26101	19 52 12.42	-07 25 57.0	19.1	704	2001 WO ₈₅	1999 03 22.41766	12 18 55.64	-03 21 49.0		699
2001 WB ₆₀	2000 08 02.27526	19 52 11.79	-07 25 59.1	19.1	704	2001 WO ₈₅	1999 03 24.27188	12 17 20.36	-03 08 47.4	18.5 R	699
2001 WB ₆₀	2000 08 02.28954	19 52 11.11	-07 26 00.2	19.2	704	2001 WO ₈₅	1999 03 24.29735	12 17 19.01	-03 08 34.9		699
2001 WO ₆₂	2001 12 07.19231	03 21 37.90	+19 30 31.5	21.3 V	691	2001 WO ₈₅	1999 03 24.32285	12 17 17.61	-03 08 25.2		699
2001 WO ₆₂	2001 12 07.21454	03 21 36.85	+19 30 26.8	21.1 V	691	2001 WY ₈₅	2001 11 20.37306	04 48 56.96	+22 32 30.0	20.8 V	291
2001 WO ₆₂	2001 12 07.23689	03 21 35.82	+19 30 21.9	21.1 V	691	2001 WY ₈₅	2001 11 20.39492	04 48 55.66	+22 32 34.9	20.7 V	291
2001 WO ₆₂	2002 01 09.14110	03 12 41.30	+18 28 06.9	21.3 V	691	2001 WY ₈₅	2001 11 20.41683	04 48 54.38	+22 32 39.7	20.8 V	291
2001 WO ₆₂	2002 01 09.16332	03 12 41.54	+18 28 06.6	21.7 V	691	2001 WN ₈₆	2001 12 19.23832	05 37 07.52	+21 51 29.9	20.3 V	691
2001 WO ₆₂	2002 01 09.18568	03 12 41.82	+18 28 06.9	21.6 V	691	2001 WN ₈₆	2001 12 19.26983	05 37 05.66	+21 51 35.3	20.3 V	691
2001 WL ₆₃	2001 12 14.15493	03 40 25.87	+19 15 03.6	20.0	704	2001 WN ₈₆	2001 12 19.30163	05 37 03.77	+21 51 40.5	20.7 V	691
2001 WL ₆₃	2001 12 14.17014	03 40 25.02	+19 14 59.2	20.0	704	2001 WN ₈₆	2002 01 12.17037	05 16 49.31	+22 56 40.8	20.7 V	291
2001 WL ₆₃	2001 12 14.18540	03 40 24.21	+19 14 55.3	20.3	704	2001 WN ₈₆	2002 01 12.19214	05 16 48.37	+22 56 44.2	20.7 V	291
2001 WL ₆₃	2001 12 14.21574	03 40 22.68	+19 14 47.0	20.4	704	2001 WN ₈₆	2002 01 12.21420	05 16 47.53	+22 56 47.7	20.6 V	291
2001 WQ ₆₄	2001 09 23.35475	01 24 46.65	+13 17 52.0	20.3	704	2001 WL ₉₀	1999 02 18.26501	10 50 43.18	+17 17 10.9	18.1 R	699
2001 WQ ₆₄	2001 09 23.38319	01 24 45.75	+13 17 37.5	20.2	704	2001 WL ₉₀	1999 02 18.29053	10 50 41.51	+17 17 18.1		699
2001 WQ ₆₄	2001 09 23.39807	01 24 45.17	+13 17 31.1	20.4	704	2001 WL ₉₀	1999 02 18.31604	10 50 39.92	+17 17 22.8		699
2001 WQ ₆₄	2001 10 13.24733	01 12 06.50	+10 15 15.7	19.5	704	2001 WL ₉₂	2001 10 18.46570	03 09 36.74	+16 12 50.9	20.4	644
2001 WQ ₆₄	2001 10 13.26297	01 12 05.79	+10 15 05.9	19.8	704	2001 WL ₉₂	2001 10 18.47630	03 09 36.21	+16 12 48.7	20.1	644
2001 WQ ₆₄	2001 10 13.27872	01 12 04.82	+10 14 56.9	19.9	704	2001 WL ₉₂	2001 10 18.48684	03 09 35.64	+16 12 46.6	20.3	644
2001 WQ ₆₄	2001 10 13.29437	01 12 04.34	+10 14 47.4	19.7	704	2001 WM ₉₂	2001 11 11.17212	01 28 57.82	+21 17 04.0	18.8 R	699
2001 WQ ₆₄	2001 10 13.31027	01 12 03.64	+10 14 36.6	20.0	704	2001 WM ₉₂	2001 11 11.19578	01 28 57.01	+21 16 49.5		699
2001 WQ ₆₄	2001 10 17.24577	01 09 18.50	+09 34 11.0	19.7	704	2001 WM ₉₂	2001 11 11.21920	01 28 56.10	+21 16 34.8		699
2001 WQ ₆₄	2001 10 17.26179	01 09 17.88	+09 34 01.2	20.4	704	2001 WM ₉₂	2001 11 11.24262	01 28 55.19	+21 16 19.9		699
2001 WQ ₆₄	2001 10 17.27776	01 09 17.26	+09 33 52.1	20.5	704	2001 WM ₉₂	2001 11 12.22032	01 28 21.75	+21 06 18.2	18.8	704
2001 WQ ₆₄	2001 10 17.31009	01 09 15.87	+09 33 31.0	19.9	704	2001 WM ₉₂	2001 11 12.23509	01 28 21.22	+21 06 09.1	19.5	704
2001 WM ₆₅	2001 10 13.39218	02 22 44.04	+15 38 42.8	20.3 V	691	2001 WM ₉₂	2001 11 12.24986	01 28 20.70	+21 05 59.5	19.2	704
2001 WM ₆₅	2001 10 13.41461	02 22 42.96	+15 38 32.8	20.4 V	691	2001 WM ₉₂	2001 11 12.26557	01 28 20.08	+21 05 50.4	19.1	704
2001 WM ₆₅	2001 10 13.43634	02 22 41.93	+15 38 23.9	20.2 V	691	2001 WM ₉₂	2001 11 12.28100	01 28 19.66	+21 05 41.2	19.2	704
2001 WS ₆₅	2001 10 14.34537	02 29 03.30	+15 02 11.8	20.9 V	691	2001 WO ₉₆	2001 12 14.15358	03 41 12.02	+19 00 12.6	21.4 V	291
2001 WS ₆₅	2001 10 14.36677	02 29 02.43	+15 02 03.0	20.9 V	691	2001 WO ₉₆	2001 12 14.17451	03 41 11.18	+19 00 10.2	21.7 V	291
2001 WS ₆₅	2001 10 14.38838	02 29 01.55	+15 01 54.5	20.7 V	691	2001 WO ₉₆	2001 12 14.19608	03 41 10.32	+19 00 07.5	21.2 V	291
2001 WM ₆₆	1999 01 22.46823	09 21 38.68	+14 53 15.9	19.7 V	691	2001 WZ ₉₆	2001 11 20.28860	03 40 25.92	+19 18 21.5	19.8	704
2001 WM ₆₆	1999 01 22.48927	09 21 37.60	+14 53 22.3	19.8 V	691	2001 WZ ₉₆	2001 11 20.30349	03 40 24.90	+19 18 18.8	20.3	704
2001 WM ₆₆	1999 01 22.51187	09 21 36.35	+14 53 29.1	19.6 V	691	2001 WZ ₉₆	2001 11 20.31816	03 40 24.24	+19 18 17.3	20.3	704
2001 WM ₆₆	2000 06 24.25337	18 07 41.83	-20 25 22.5	18.3	704	2001 WZ ₉₆	2001 11 20.33283	03 40 23.18	+19 18 14.7	19.6	704
2001 WM ₆₆											

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2001 XN ₁₆	1999 03 21.42286	12 44 31.84	+18 39 35.6	699	2001 XY ₃₈	1999 03 23.41755	12 45 18.65	+02 40 37.7	699		
2001 XD ₁₇	1999 02 15.25172	08 50 54.16	+27 41 39.8	18.0 R	699	2001 XH ₄₂	1998 11 19.18648	00 44 42.83	+39 37 13.9	18.3	704
2001 XD ₁₇	1999 02 15.27212	08 50 52.93	+27 41 42.9	699	2001 XH ₄₂	1998 11 19.20838	00 44 42.29	+39 36 52.8	18.6	704	
2001 XD ₁₇	1999 02 15.29250	08 50 51.63	+27 41 45.1	699	2001 XH ₄₂	1998 11 19.23029	00 44 42.08	+39 36 33.2	18.3	704	
2001 XW ₁₇	1999 03 22.24493	11 36 23.55	-02 08 23.4	18.1 R	699	2001 XH ₄₂	1998 11 19.25221	00 44 41.28	+39 36 12.3	18.1	704
2001 XW ₁₇	1999 03 22.26531	11 36 22.24	-02 08 18.5	699	2001 XH ₄₂	1998 11 19.27414	00 44 40.84	+39 35 51.2	18.7	704	
2001 XW ₁₇	1999 03 22.28574	11 36 21.08	-02 08 12.4	699	2001 XH ₄₂	1999 01 09.08515	01 25 06.02	+29 22 16.3	18.5 R	699	
2001 XE ₁₈	1999 02 23.44545	12 03 16.49	+09 05 48.5	18.2 R	699	2001 XH ₄₂	1999 01 09.10042	01 25 07.44	+29 22 09.0	699	
2001 XE ₁₈	1999 02 23.46586	12 03 15.48	+09 05 53.8	699	2001 XH ₄₂	1999 01 09.11572	01 25 08.84	+29 22 05.0	699		
2001 XE ₁₈	1999 02 23.48628	12 03 14.46	+09 05 59.5	699	2001 XQ ₄₂	1999 01 22.33483	09 28 03.54	+20 41 36.8	18.6 R	699	
2001 XT ₁₈	1999 02 12.38454	09 52 14.36	+05 01 31.3	18.6 R	699	2001 XQ ₄₂	1999 01 22.36036	09 28 01.89	+20 41 40.9	699	
2001 XT ₁₈	1999 02 12.41007	09 52 12.51	+05 01 34.0	699	2001 XQ ₄₂	1999 01 22.38640	09 28 00.18	+20 41 44.9	699		
2001 XT ₁₈	1999 02 12.43672	09 52 10.67	+05 01 36.6	699	2001 XQ ₄₂	1999 02 12.25740	09 04 36.22	+21 32 01.7	19.1 R	699	
2001 XT ₁₈	1999 02 20.35019	09 43 12.18	+05 12 39.2	18.5 R	699	2001 XQ ₄₂	1999 02 12.28296	09 04 34.27	+21 32 04.7	699	
2001 XT ₁₈	1999 02 20.37057	09 43 10.78	+05 12 39.3	699	2001 XQ ₄₂	1999 02 12.30843	09 04 32.55	+21 32 06.1	699		
2001 XT ₁₈	1999 02 20.39102	09 43 09.44	+05 12 43.2	699	2001 XF ₄₅	1999 03 22.31325	12 09 32.94	-00 21 11.7	18.6 R	699	
2001 XJ ₁₉	1996 03 26.29583	14 19 19.90	-11 35 55.8	19.6	4	809	2001 XF ₄₅	1999 03 22.33514	12 09 31.73	-00 21 06.7	699
2001 XJ ₁₉	1996 03 26.30764	14 19 19.42	-11 35 55.5	4	809	2001 XF ₄₅	1999 03 22.35553	12 09 30.61	-00 21 02.0	699	
2001 XJ ₁₉	1996 03 26.31944	14 19 18.84	-11 35 53.3	4	809	2001 XH ₅₂	1997 10 31.81544	01 36 30.76	+12 51 35.1	19.2 V	910
2001 XJ ₁₉	1999 02 18.27905	11 20 32.81	+12 50 26.5	18.7 R	699	2001 XB ₅₂	1997 10 31.83851	01 36 29.51	+12 51 25.5	19.1 V	910
2001 XJ ₁₉	1999 02 18.30455	11 20 31.36	+12 50 35.4	699	2001 XB ₅₂	1997 10 31.86142	01 36 28.26	+12 51 15.8	19.2 V	910	
2001 XJ ₁₉	1999 02 18.33007	11 20 30.01	+12 50 44.7	699	2001 XB ₅₂	1999 03 22.24366	11 29 43.24	-03 22 24.6	18.1 R	699	
2001 XB ₂₂	1999 03 23.20088	11 48 55.29	+10 38 09.9	17.9 R	699	2001 XB ₅₂	1999 03 22.26403	11 29 42.13	-03 22 16.4	699	
2001 XB ₂₂	1999 03 23.22635	11 48 53.61	+10 38 13.7	699	2001 XB ₅₂	1999 03 22.28447	11 29 41.06	-03 22 07.3	699		
2001 XB ₂₂	1999 03 23.25182	11 48 51.98	+10 38 19.1	699	2001 XF ₅₄	1999 03 21.36907	13 00 02.35	+21 20 38.2	17.8 R	699	
2001 XD ₂₂	1999 03 22.30049	12 19 41.88	+04 06 27.0	18.2 R	699	2001 XF ₅₄	1999 03 21.38948	13 00 01.18	+21 20 45.4	699	
2001 XD ₂₂	1999 03 22.32241	12 19 40.37	+04 06 31.1	699	2001 XF ₅₄	1999 03 21.40991	13 00 00.05	+21 20 52.6	699		
2001 XD ₂₂	1999 03 22.34279	12 19 39.06	+04 06 34.9	699	2001 XM ₅₄	1999 03 22.44394	13 44 35.57	-05 43 39.2	18.4 R	699	
2001 XK ₂₃	1999 02 18.27778	11 37 37.40	+11 11 55.9	699	2001 XM ₅₄	1999 03 22.46436	13 44 34.87	-05 43 33.6	699		
2001 XK ₂₃	1999 02 18.30328	11 37 36.14	+11 12 04.8	699	2001 XM ₅₄	1999 03 22.48477	13 44 34.04	-05 43 26.6	699		
2001 XK ₂₃	1999 02 18.32878	11 37 34.93	+11 12 12.6	699	2001 XD ₅₅	1999 03 23.35885	12 36 19.00	+03 06 00.8	17.9 R	699	
2001 XH ₂₄	1997 10 30.08313	00 06 59.40	+05 51 30.0	19.9	704	2001 XD ₅₅	1999 03 23.38943	12 36 17.26	+03 06 11.1	699	
2001 XH ₂₄	1997 10 30.10033	00 06 58.97	+05 51 29.7	19.9	704	2001 XD ₅₅	1999 03 23.42009	12 36 15.58	+03 06 21.4	699	
2001 XH ₂₄	1997 10 30.11756	00 06 58.43	+05 51 27.9	20.4	704	2001 XW ₅₆	1999 02 23.31612	10 07 01.57	+16 52 55.0	18.3 R	699
2001 XH ₂₄	1997 10 30.13476	00 06 57.95	+05 51 25.5	20.4	704	2001 XW ₅₆	1999 02 23.33653	10 07 00.30	+16 53 01.8	699	
2001 XH ₂₄	1997 10 30.15326	00 06 57.31	+05 51 21.5	704	2001 XW ₅₆	1999 02 23.35693	10 06 59.08	+16 53 09.8	699		
2001 XF ₂₅	1999 02 12.44769	10 38 19.95	+15 56 37.0	18.5 R	699	2001 XB ₅₉	1999 04 14.22363	12 20 23.68	-11 51 53.5	17.9 R	699
2001 XF ₂₅	1999 02 12.46046	10 38 19.10	+15 56 40.5	699	2001 XB ₅₉	1999 04 14.24910	12 20 22.59	-11 51 42.1	699		
2001 XF ₂₅	1999 02 12.47257	10 38 18.21	+15 56 44.7	699	2001 XB ₅₉	1999 04 14.27457	12 20 21.25	-11 51 30.2	699		
2001 XF ₂₅	1999 02 13.35951	10 37 20.17	+16 01 06.6	19.1	704	2001 XC ₅₉	1999 02 18.28034	11 23 40.11	+12 29 02.4	18.5 R	699
2001 XF ₂₅	1999 02 13.37346	10 37 19.25	+16 01 11.1	19.6	704	2001 XC ₅₉	1999 02 18.30582	11 23 38.85	+12 29 12.6	699	
2001 XF ₂₅	1999 02 13.40144	10 37 17.10	+16 01 20.5	19.0	704	2001 XC ₅₉	1999 02 18.33134	11 23 37.57	+12 29 23.5	699	
2001 XF ₂₅	1999 02 13.41543	10 37 16.17	+16 01 20.7	19.0	704	2001 XQ ₅₉	1999 03 22.44522	13 25 09.59	-05 52 56.5	18.4 R	699
2001 XH ₂₆	1999 03 24.35031	13 24 29.84	-03 01 42.6	17.9 R	699	2001 XQ ₅₉	1999 03 22.46564	13 25 08.59	-05 52 50.2	699	
2001 XH ₂₆	1999 03 24.37582	13 24 28.47	-03 01 35.3	699	2001 XQ ₅₉	1999 03 22.48604	13 25 07.58	-05 52 41.0	699		
2001 XH ₂₆	1999 03 24.40134	13 24 27.00	-03 01 29.2	699	2001 XQ ₅₉	1999 04 07.33074	13 10 55.49	-04 10 35.4	18.3 R	699	
2001 XH ₂₆	1999 04 07.33074	13 10 47.11	-02 00 25.3	17.8 R	699	2001 XQ ₅₉	1999 04 07.34603	13 10 54.57	-04 10 31.2	699	
2001 XH ₂₆	1999 04 07.34603	13 10 46.18	-02 00 21.7	699	2001 XQ ₅₉	1999 04 07.36131	13 10 53.66	-04 10 24.4	699		
2001 XH ₂₆	1999 04 07.36131	13 10 45.17	-02 00 17.0	699	2001 XU ₅₉	1999 03 25.19695	10 48 35.37	-05 34 45.8	18.0 R	699	
2001 XY ₂₆	1999 02 20.40319	12 27 13.03	+03 24 52.7	18.4 R	699	2001 XU ₅₉	1999 03 25.21732	10 48 34.50	-05 34 37.9	699	
2001 XY ₂₆	1999 02 20.42360	12 27 12.31	+03 24 56.7	699	2001 XU ₅₉	1999 03 25.23770	10 48 33.48	-05 34 29.7	699		
2001 XY ₂₆	1999 02 20.44400	12 27 11.44	+03 25 00.5	699	2001 XU ₅₉	2000 08 02.23572	20 29 13.68	-11 25 38.0	17.9	704	
2001 XY ₂₆	1999 03 23.20343	11 59 03.84	+05 37 55.8	17.6 R	699	2001 XU ₅₉	2000 08 02.24996	20 29 12.76	-11 25 39.1	18.5	704
2001 XY ₂₆	1999 03 23.22890	11 59 02.14	+05 38 02.0	699	2001 XU ₅₉	2000 08 02.26420	20 29 11.86	-11 25 40.7	18.5	704	
2001 XY ₂₆	1999 03 23.25436	11 59 00.46	+05 38 07.8	699	2001 XU ₅₉	2000 08 02.27845	20 29 11.00	-11 25 41.1	18.6	704	
2001 XY ₂₆	1999 04 07.18532	11 44 26.49	+06 21 54.9	18.4 R	699	2001 XS ₆₀	1999 02 23.25993	09 45 26.26	-03 03 23.6	18.0 R	699
2001 XY ₂₆	1999 04 07.20060	11 44 25.65	+06 21 54.8	699	2001 XS ₆₀	1999 02 23.28031	09 45 25.02	-03 03 19.8	699		
2001 XY ₂₆	1999 04 07.21587	11 44 24.78	+06 21 57.4	699	2001 XS ₆₀	1999 02 23.30073	09 45 23.73	-03 03 12.2	699		
2001 XE ₂₇	1999 02 20.41340	12 30 32.80	+01 08 55.6	18.4 R	699	2001 XU ₆₀	1999 02 20.40958	11 41 53.05	+02 25 08.4	18.6 R	699
2001 XE ₂₇	1999 02 20.43380	12 30 32.07	+01 09 02.0	699	2001 XU ₆₀	1999 02 20.42998	11 41 52.27	+02 25 14.3	699		
2001 XE ₂₇	1999 02 20.45424	12 30 31.33	+01 09 05.7	699	2001 XU ₆₀	1999 02 20.45039	11 41 51.44	+02 25 21.0	699		
2001 XE ₂₇	1999 03 22.30689	12 03 47.18	+03 21 16.5	17.8 R	699	2001 XU ₆₀	1999 03 23.21107	11 16 22.69	+05 37 25.8	18.2 R	699
2001 XE ₂₇	1999 03 22.32877	12 03 45.74	+03 21 22.2	699	2001 XU ₆₀	1999 03 23.23653	11 16 21.38	+05 37 34.9	699		
2001 XE ₂₇	1999 03 22.34917	12 03 44.45	+03 21 28.5	699	2001 XU ₆₀	1999 03 23.26201	11 16 20.02	+05 37 44.8	699		
2001 XE ₂₇	1999 04 07.23690	11 48 10.40	+04 24 39.9	18.3 R	699	2001 XU ₆₀	1999 04 07.22544	11 06 02.63	+06 52 17.9	18.7 R	699
2001 XE ₂₇	1999 04 07.25218	11 48 09.63	+04 24 42.2	699	2001 XU ₆₀	1999 04 07.24072	11 06 02.15	+06 52 21.1	699		
2001 XE ₂₇	1999 04 07.26745	11 48 08.82	+04 24 45.7	699	2001 XU ₆₀	1999 04 07.25600	11 06 01.72	+06 52 25.6	699		
2001 XN ₂₇	1999 04 07.24057	13 32 07.13	-14 59 31.2	18.6	704	2001 XV ₆₁	1999 03 24.21381	10 39 40.34	+03 42 58.0	17.5 R	699
2001 XN ₂₇	1999 04 07.25424	13 32 06.32	-14 59 29.1	18.8	704	2001 XV ₆₁	1999 03 24.23418	10 39 39.49	+03 43 03.7	699	
2001 XN ₂₇	1999 04 07.26774	13 32 05.43	-14 59 26.9	18.7	704	2001 XV ₆₁	1999 03 24.25457	10 39 38.57	+03 43 10.1	699	
2001 XN ₂₇	1999 04 07.28167	13 32 04.55	-14 59 26.3	18.6	704	2001 XR ₆₃	1999 02 12.44897	10 23 08.98	+13 37 57.7	18.5 R	699
2001 XN ₂₇	1999 04 11.29502	13 27 50.79	-14 47 33.0	17.9 R	699	2001 XR ₆₃	1999 02 12.46175	10 23 08.15	+13 38 02.4	699	
2001 XN ₂₇	1999 04 11.32050	13 27 49.18	-14 47 29.4	699	2001 XR ₆₃	1999 02 12.47454	10 23 07.42	+13 38 08			

2001 XQ ₆₈	2001 09 19.31483	01 00 54.48	+26 51 20.0	699	2001 XX ₇₉	1999 02 23.34035	10 02 44.14	+17 11 05.3	699
2001 XQ ₆₈	2001 09 19.37919	01 00 51.53	+26 51 17.0	644	2001 XY ₇₉	1999 02 23.36075	10 02 42.93	+17 11 13.6	699
2001 XQ ₆₈	2001 09 19.40008	01 00 50.57	+26 51 15.6	644	2001 XY ₇₉	1999 03 22.31071	12 20 10.19	-00 31 07.0	18.7 R 699
2001 XQ ₆₈	2001 09 19.42119	01 00 49.58	+26 51 14.1	644	2001 XY ₇₉	1999 03 22.33259	12 20 08.89	-00 31 00.4	699
2001 XQ ₆₈	2001 09 19.43228	00 52 37.49	+26 25 40.5	644	2001 XY ₇₉	1999 03 22.35299	12 20 07.59	-00 30 54.1	699
2001 XQ ₆₈	2001 09 19.43707	00 52 37.26	+26 25 40.0	644	2001 XY ₇₉	1999 04 11.20010	12 01 43.61	+00 54 11.1	19.8 V 691
2001 XQ ₆₈	2001 09 19.45363	00 52 36.32	+26 25 35.3	644	2001 XY ₇₉	1999 04 11.22086	12 01 42.59	+00 54 15.1	19.9 V 691
2001 XQ ₆₈	2001 09 19.45835	00 52 36.10	+26 25 34.8	644	2001 XY ₇₉	1999 04 11.24206	12 01 41.54	+00 54 19.5	19.9 V 691
2001 XQ ₆₈	2001 09 19.47493	00 52 35.16	+26 25 30.0	644	2001 XQ ₈₃	1999 03 23.27096	11 08 38.21	+02 05 36.0	18.2 R 699
2001 XQ ₆₈	2001 09 19.47962	00 52 34.94	+26 25 29.6	644	2001 XQ ₈₃	1999 03 23.29643	11 08 36.98	+02 05 45.2	699
2001 XQ ₆₈	2001 10 15.44424	00 38 03.21	+24 49 39.2	608	2001 XQ ₈₃	1999 03 23.32191	11 08 35.68	+02 05 52.7	699
2001 XQ ₆₈	2001 10 15.45465	00 38 02.63	+24 49 34.6	608	2001 XP ₈₅	1999 02 18.37369	12 02 39.18	+14 01 55.0	18.1 R 699
2001 XQ ₆₈	2001 10 15.46517	00 38 02.04	+24 49 29.4	608	2001 XP ₈₅	1999 02 18.40175	12 02 38.12	+14 02 11.2	699
2001 XQ ₆₈	2001 11 12.21396	00 20 36.65	+20 35 31.1	704	2001 XP ₈₅	1999 02 18.42986	12 02 37.02	+14 02 25.8	699
2001 XQ ₆₈	2001 11 12.22831	00 20 36.32	+20 35 22.9	704	2001 XP ₈₅	1999 04 07.13409	11 24 03.47	+19 36 10.4	18.0 R 699
2001 XQ ₆₈	2001 11 12.25785	00 20 35.74	+20 35 06.7	704	2001 XP ₈₅	1999 04 07.14934	11 24 02.69	+19 36 14.1	699
2001 XQ ₆₈	2001 11 12.27370	00 20 35.50	+20 34 57.8	704	2001 XP ₈₅	1999 04 07.16461	11 24 02.09	+19 36 17.1	699
2001 XQ ₆₈	2001 11 19.21768	00 19 22.11	+19 33 49.6	644	2001 XY ₈₅	1999 02 12.37306	10 52 44.64	+08 09 10.7	699
2001 XQ ₆₈	2001 11 19.23958	00 19 21.94	+19 33 38.4	644	2001 XY ₈₅	1999 02 12.39858	10 52 43.24	+08 09 12.0	699
2001 XQ ₆₈	2001 11 19.26031	00 19 21.82	+19 33 27.9	644	2001 XY ₈₅	1999 02 12.42523	10 52 41.89	+08 09 22.6	699
2001 XQ ₆₈	2002 01 09.10025	00 49 25.82	+16 14 00.1	704	2001 XT ₈₆	1999 02 18.28161	11 07 26.34	+13 19 00.5	18.3 R 699
2001 XQ ₆₈	2002 01 09.11518	00 49 26.81	+16 13 59.9	704	2001 XT ₈₆	1999 02 18.30709	11 07 24.91	+13 19 14.5	699
2001 XQ ₆₈	2002 01 09.13011	00 49 27.87	+16 14 00.8	704	2001 XT ₈₆	1999 02 18.33263	11 07 23.48	+13 19 26.5	699
2001 XQ ₆₈	2002 01 09.14507	00 49 28.81	+16 14 01.0	704	2001 XY ₈₈	2001 10 18.45910	03 05 33.14	+21 52 38.5	19.9 V 691
2001 XQ ₆₈	2002 01 09.16001	00 49 29.84	+16 14 02.4	704	2001 XY ₈₈	2001 10 18.48541	03 05 31.76	+21 52 36.9	20.2 V 691
2001 XT ₆₈	1999 01 10.38703	08 26 34.30	+12 01 04.7	17.9 R 699	2001 XY ₈₈	2001 10 18.51171	03 05 30.42	+21 52 34.7	20.3 V 691
2001 XT ₆₈	1999 01 10.41256	08 26 32.76	+12 01 01.5	699	2001 XY ₈₈	2001 10 26.40958	02 58 14.09	+21 39 43.6	20.8 644
2001 XT ₆₈	1999 01 10.43812	08 26 31.25	+12 00 58.8	699	2001 XY ₈₈	2001 10 26.43632	02 58 12.42	+21 39 40.2	20.7 644
2001 XT ₆₈	2000 06 24.26540	17 54 45.90	-26 00 11.0	17.6 704	2001 XY ₈₈	2001 10 26.45663	02 58 11.19	+21 39 36.6	20.4 644
2001 XT ₆₈	2000 06 24.27820	17 54 45.06	-26 00 06.1	17.8 704	2001 XY ₈₈	2001 11 19.21732	02 33 09.48	+20 18 35.2	19.5 704
2001 XT ₆₈	2000 06 24.29092	17 54 44.29	-26 00 01.0	17.6 704	2001 XY ₈₈	2001 11 19.23223	02 33 08.55	+20 18 31.3	19.6 704
2001 XT ₆₈	2000 06 24.30359	17 54 43.46	-25 59 56.6	17.8 704	2001 XY ₈₈	2001 11 19.24693	02 33 07.70	+20 18 28.2	19.4 704
2001 XT ₆₈	2001 09 19.24061	01 09 58.66	+25 41 55.9	18.1 R 699	2001 XY ₈₈	2001 11 19.26181	02 33 06.78	+20 18 23.7	19.6 704
2001 XT ₆₈	2001 09 19.26565	01 09 57.42	+25 41 53.5	699	2001 XY ₈₈	2001 11 19.27652	02 33 05.92	+20 18 20.6	19.5 704
2001 XT ₆₈	2001 09 19.29064	01 09 56.23	+25 41 51.5	699	2001 XD ₉₀	1999 03 23.19833	11 36 52.53	+09 14 19.3	18.2 R 699
2001 XT ₆₈	2001 09 19.31562	01 09 55.11	+25 41 48.5	699	2001 XD ₉₀	1999 03 23.22381	11 36 51.05	+09 14 25.4	699
2001 XT ₆₈	2001 09 19.34296	01 01 28.92	+25 15 55.2	18.7 644	2001 XD ₉₀	1999 03 23.24927	11 36 49.62	+09 14 31.9	699
2001 XT ₆₈	2001 09 19.46421	01 01 27.76	+25 15 50.1	18.9 644	2001 XH ₉₀	1999 04 11.30140	13 58 41.67	-15 03 21.4	18.6 R 699
2001 XT ₆₈	2001 09 19.48675	01 01 26.53	+25 15 45.1	18.6 644	2001 XH ₉₀	1999 04 11.32686	13 58 40.35	-15 03 14.0	699
2001 XT ₆₈	2001 09 19.48792	01 01 26.58	+25 15 44.0	19.3 644	2001 XH ₉₀	1999 04 11.35237	13 58 39.05	-15 03 07.8	699
2001 XT ₆₈	2001 09 19.50810	01 01 25.49	+25 15 39.2	19.2 644	2001 XA ₉₁	1999 02 12.36794	10 26 41.89	+08 24 50.7	18.6 R 699
2001 XT ₆₈	2001 09 19.52943	01 01 24.32	+25 15 33.7	19.4 644	2001 XA ₉₁	1999 02 12.39346	10 26 40.47	+08 24 57.7	699
2001 XT ₆₈	2001 11 12.21434	00 28 13.16	+20 10 53.5	18.8 704	2001 XA ₉₁	1999 02 12.42010	10 26 38.99	+08 25 03.2	699
2001 XT ₆₈	2001 11 12.22869	00 28 12.82	+20 10 45.5	18.9 704	2001 XA ₉₁	2000 06 07.30584	18 49 26.55	-26 57 19.9	17.8 704
2001 XT ₆₈	2001 11 12.24384	00 28 12.40	+20 10 39.2	19.1 704	2001 XA ₉₁	2000 06 07.31898	18 49 26.01	-26 57 21.7	18.0 704
2001 XT ₆₈	2001 11 12.25823	00 28 12.12	+20 10 33.0	19.6 704	2001 XA ₉₁	2000 06 07.33219	18 49 25.42	-26 57 21.4	18.1 704
2001 XT ₆₈	2001 11 12.27408	00 28 11.74	+20 10 25.0	19.0 704	2001 XA ₉₁	2000 06 07.34559	18 49 24.90	-26 57 21.6	17.7 704
2001 XY ₆₈	1999 02 23.46204	12 41 19.91	+05 42 35.6	18.4 R 699	2001 XA ₉₁	2000 06 07.35859	18 49 24.30	-26 57 22.5	18.2 704
2001 XY ₆₈	1999 02 23.48244	12 41 19.41	+05 42 41.5	699	2001 XF ₉₂	2001 10 24.34813	04 32 08.49	+23 11 51.8	21.1 V 291
2001 XY ₆₈	1999 02 23.50292	12 41 18.89	+05 42 47.9	699	2001 XF ₉₂	2001 10 24.37300	04 32 07.95	+23 11 51.8	20.9 V 291
2001 XC ₇₀	1995 01 07.34797	07 53 31.15	+21 13 55.7	691	2001 XF ₉₂	2001 10 24.39548	04 32 07.48	+23 11 51.6	22.0 V 291
2001 XC ₇₀	1995 01 07.37303	07 53 29.39	+21 14 05.1	18.0 V 691	2001 XL ₉₃	1999 03 23.21488	11 11 01.39	+05 21 04.4	18.1 R 699
2001 XC ₇₀	1995 01 07.39797	07 53 27.83	+21 14 15.4	691	2001 XL ₉₃	1999 03 23.24036	11 11 00.08	+05 21 09.5	699
2001 XC ₇₀	1999 02 18.26501	10 52 50.91	+17 02 28.8	18.4 R 699	2001 XL ₉₃	1999 03 23.26583	11 10 58.76	+05 21 13.9	699
2001 XC ₇₀	1999 02 18.29053	10 52 49.66	+17 02 43.6	699	2001 XW ₉₇	1996 03 16.35794	13 07 17.14	-07 26 09.0	19.5 V 691
2001 XC ₇₀	1999 02 18.31604	10 52 48.23	+17 02 56.6	699	2001 XW ₉₇	1996 03 16.38045	13 07 15.98	-07 26 03.5	691
2001 XM ₇₀	1999 03 23.31999	13 05 40.60	-04 19 32.3	18.8 R 703	2001 XW ₉₇	1996 03 16.40202	13 07 14.83	-07 25 58.4	691
2001 XM ₇₀	1999 03 23.33583	13 05 39.91	-04 19 24.7	18.3 R 703	2001 XW ₉₇	1999 02 12.44897	10 23 24.08	+13 18 46.1	18.6 R 699
2001 XM ₇₀	1999 03 23.35278	13 05 39.03	-04 19 17.9	18.4 R 703	2001 XW ₉₇	1999 02 12.46175	10 23 23.25	+13 18 49.2	699
2001 XM ₇₀	1999 03 23.36877	13 05 38.29	-04 19 09.9	18.8 R 703	2001 XW ₉₇	1999 02 12.47454	10 23 22.35	+13 18 53.5	699
2001 XM ₇₀	1999 04 07.33711	12 53 24.68	-02 13 30.7	18.5 R 699	2001 XH ₉₉	1999 02 23.18554	07 57 50.09	+22 44 10.9	18.5 R 699
2001 XM ₇₀	1999 04 07.35240	12 53 23.80	-02 13 23.0	699	2001 XH ₉₉	1999 02 23.20591	07 57 49.31	+22 44 10.7	699
2001 XM ₇₀	1999 04 07.36767	12 53 23.03	-02 13 15.8	699	2001 XH ₉₉	1999 02 23.22631	07 57 48.40	+22 44 12.4	699
2001 XX ₇₀	1999 02 12.26505	09 50 38.42	+22 10 57.1	17.8 R 699	2001 XK ₉₉	1999 02 12.17813	09 09 43.54	+14 34 49.0	18.5 R 699
2001 XX ₇₀	1999 02 12.29058	09 50 36.76	+22 11 09.9	699	2001 XK ₉₉	1999 02 12.20433	09 09 41.92	+14 34 53.8	699
2001 XX ₇₀	1999 02 12.31608	09 50 35.18	+22 11 20.8	699	2001 XK ₉₉	1999 02 12.22988	09 09 40.26	+14 34 58.8	699
2001 XX ₇₀	1999 02 12.41659	09 38 56.77	+23 28 01.1	18.3 R 699	2001 XQ ₉₉	1999 02 12.27143	09 46 23.27	+17 51 52.3	18.7 R 699
2001 XX ₇₀	1999 02 12.45684	09 38 54.52	+23 28 13.2	699	2001 XQ ₉₉	1999 02 12.29694	09 46 21.52	+17 51 59.1	699
2001 XX ₇₀	1999 02 24.29760	09 38 52.15	+23 28 25.8	699	2001 XQ ₉₉	1999 02 12.32245	09 46 19.77	+17 52 07.1	699
2001 XB ₇₂	1996 10 09.42262	23 13 30.87	-05 41 42.6	19.7 V 566	2001 XQ ₁₀₀	1992 02 29.16111	10 18 06.82	+04 58 35.2	16.4 8 809
2001 XB ₇₂	1996 10 09.43104	23 13 30.57	-05 41 45.9	20.0 V 566	2001 XQ ₁₀₀	1999 03 22.25130	11 41 38.88	-06 39 01.3	18.1 R 699
2001 XB ₇₂	1996 10 09.43943	23 13 30.32	-05 41 48.5	20.0 V 566	2001 XQ ₁₀₀	1999 03 22.27175	11 41 37.45	-06 38 55.4	699
2001 XB ₇₂	1998 01 24.33710	08 03 49.94	+09 19 55.8	18.5 V 566	2001 XQ ₁₀₀	1999 03 22.29211	11 41 36.18	-06 38 49.0	699
2001 XB ₇₂	1998 01 24.34683	08 03 49.41	+09 19 59.2	18.4 V 566	2001 XX ₁₀₀	1999 02 23.32632	09 57 45.50	+12 35 42.3	18.6 R 699
2001 XB ₇₂	1998 01 24.35662	08 03 48.86							

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2001 XQ ₁₁₀	2001 11 18.27064	02 35 21.67	+07 41 15.1	19.8	704	2001 XB ₁₂₄	2001 09 26.44975	04 17 15.44	+17 15 27.0	19.9	704
2001 XS ₁₁₀	2001 11 19.42167	02 56 33.91	+09 48 31.6	19.8	608	2001 XB ₁₂₄	2001 09 26.46426	04 17 16.49	+17 15 27.2	19.8	704
2001 XS ₁₁₀	2001 11 19.43306	02 56 33.24	+09 48 32.0	20.0	608	2001 XB ₁₂₄	2001 11 12.31294	04 18 30.35	+17 26 24.8	19.6	704
2001 XS ₁₁₀	2001 11 19.44438	02 56 32.56	+09 48 32.6	19.9	608	2001 XB ₁₂₄	2001 11 12.32716	04 18 29.39	+17 26 25.3	19.3	704
2001 XQ ₁₁₃	1999 02 12.44258	10 10 32.32	+15 51 52.6	19.0 R	699	2001 XB ₁₂₄	2001 11 12.34142	04 18 28.49	+17 26 24.5	19.1	704
2001 XQ ₁₁₃	1999 02 12.45535	10 10 31.57	+15 51 56.9		699	2001 XB ₁₂₄	2001 11 12.35604	04 18 27.52	+17 26 23.7	19.4	704
2001 XQ ₁₁₃	1999 02 12.46814	10 10 30.93	+15 52 02.9		699	2001 XB ₁₂₄	2001 11 19.23756	04 11 15.84	+17 22 24.2	18.6 R	699
2001 XX ₁₁₃	2002 06 25.17245	11 32 20.32	+17 27 56.7	19.3	644	2001 XB ₁₂₄	2001 11 19.26113	04 11 14.15	+17 22 23.4		699
2001 XX ₁₁₃	2002 06 25.18377	11 32 21.29	+17 27 48.7	19.5	644	2001 XB ₁₂₄	2001 11 19.28480	04 11 12.51	+17 22 23.9		699
2001 XX ₁₁₃	2002 06 25.19404	11 32 22.12	+17 27 43.6	19.4	644	2001 XB ₁₂₄	2001 11 19.30834	04 11 10.93	+17 22 22.6		699
2001 XC ₁₁₄	1999 02 20.27975	09 45 45.37	+25 51 42.6	18.4 R	699	2001 XB ₁₂₄	2001 11 20.29414	04 10 08.08	+17 21 55.9	19.7	704
2001 XC ₁₁₄	1999 02 20.30014	09 45 43.99	+25 51 47.4		699	2001 XB ₁₂₄	2001 11 20.30903	04 10 07.11	+17 21 54.3	19.8	704
2001 XC ₁₁₄	1999 02 20.32058	09 45 42.60	+25 51 52.5		699	2001 XB ₁₂₄	2001 11 20.32370	04 10 06.05	+17 21 54.6	19.6	704
2001 XH ₁₁₅	1999 02 12.20177	09 16 45.37	+14 03 13.4	18.8 R	699	2001 XB ₁₂₄	2001 11 20.35306	04 10 04.03	+17 21 53.7	19.4	704
2001 XH ₁₁₅	1999 02 12.22734	09 16 43.50	+14 03 16.1		699	2001 XB ₁₂₄	2001 11 21.29855	04 09 04.17	+17 21 30.5	19.2	704
2001 XH ₁₁₅	1999 02 12.25290	09 16 41.75	+14 03 19.2		699	2001 XB ₁₂₄	2001 11 21.31314	04 09 03.17	+17 21 29.5	19.3	704
2001 XM ₁₁₅	1999 05 10.22705	12 39 30.20	+03 17 16.9	18.5 R	699	2001 XB ₁₂₄	2001 11 21.32780	04 09 02.20	+17 21 29.0	19.5	704
2001 XM ₁₁₅	1999 05 10.25247	12 39 29.58	+03 17 11.4		699	2001 XB ₁₂₄	2001 11 21.34239	04 09 01.20	+17 21 28.8	19.5	704
2001 XM ₁₁₅	1999 05 10.27796	12 39 28.88	+03 17 03.3		699	2001 XB ₁₂₄	2001 11 21.35700	04 09 00.17	+17 21 27.7	19.5	704
2001 XC ₁₁₆	1997 10 30.15911	00 27 36.85	+05 47 56.2		704	2001 XB ₁₂₄	2001 11 24.28715	04 05 57.12	+17 20 31.6	19.3	704
2001 XC ₁₁₆	1997 10 30.17669	00 27 35.98	+05 47 53.5		704	2001 XB ₁₂₄	2001 11 24.30188	04 05 56.20	+17 20 32.1	19.4	704
2001 XC ₁₁₆	1997 10 30.19398	00 27 35.31	+05 47 53.5		704	2001 XB ₁₂₄	2001 11 24.31662	04 05 55.29	+17 20 32.1	19.2	704
2001 XC ₁₁₆	1997 10 30.21124	00 27 34.45	+05 47 49.1		704	2001 XB ₁₂₄	2001 11 24.33134	04 05 54.28	+17 20 31.8	19.6	704
2001 XC ₁₁₆	1997 10 30.22886	00 27 33.84	+05 47 49.2		704	2001 XB ₁₂₄	2001 11 24.34605	04 05 53.24	+17 20 31.5	19.5	704
2001 XC ₁₁₆	1999 03 22.36638	12 34 13.48	-04 11 47.7	18.2 R	699	2001 XY ₁₂₇	1999 02 21.33411	10 15 44.10	+02 16 15.5	18.4 R	699
2001 XC ₁₁₆	1999 03 22.39088	12 34 11.89	-04 11 41.1		699	2001 XY ₁₂₇	1999 02 21.35450	10 15 42.83	+02 16 22.5		699
2001 XC ₁₁₆	1999 03 22.41130	12 34 10.60	-04 11 36.0		699	2001 XY ₁₂₇	1999 02 21.37490	10 15 41.63	+02 16 28.2		699
2001 XL ₁₁₆	1997 10 30.16840	01 15 40.14	+02 38 13.3		704	2001 XC ₁₂₉	2001 11 20.43551	04 43 42.72	+19 19 43.9	20.2 V	691
2001 XL ₁₁₆	1997 10 30.18585	01 15 39.16	+02 38 15.4		704	2001 XC ₁₂₉	2001 11 20.45813	04 43 41.45	+19 19 39.6	20.2 V	691
2001 XL ₁₁₆	1997 10 30.20314	01 15 38.31	+02 38 18.2		704	2001 XC ₁₂₉	2001 11 20.48041	04 43 40.20	+19 19 35.1	19.9 V	691
2001 XL ₁₁₆	1997 10 30.22050	01 15 37.34	+02 38 19.4		704	2001 XS ₁₃₃	1999 02 12.18392	09 30 51.57	+15 40 58.7	18.9 R	699
2001 XL ₁₁₆	1997 10 30.24025	01 15 36.29	+02 38 22.5		704	2001 XS ₁₃₃	1999 02 12.20944	09 30 50.02	+15 41 08.0		699
2001 XL ₁₁₆	1999 02 18.27014	11 16 09.58	+15 10 12.0	18.7 R	699	2001 XS ₁₃₃	1999 02 12.23499	09 30 48.45	+15 41 14.2		699
2001 XL ₁₁₆	1999 02 18.29564	11 16 08.07	+15 10 12.6		699	2001 XV ₁₃₄	1999 01 22.32846	09 31 17.13	+23 54 38.8	18.5 R	699
2001 XL ₁₁₆	1999 02 18.32115	11 16 06.66	+15 10 31.7		699	2001 XV ₁₃₄	1999 01 22.35398	09 31 15.73	+23 54 49.8		699
2001 XW ₁₁₈	2002 04 20.13595	09 29 38.18	+17 00 17.3	20.7 V	691	2001 XV ₁₃₄	1999 01 22.38002	09 31 14.44	+23 55 00.5		699
2001 XW ₁₁₈	2002 04 20.15760	09 29 38.83	+17 00 09.8	20.4 V	691	2001 XA ₁₃₆	2001 12 14.34921	04 52 00.44	+19 53 51.1	20.0 V	691
2001 XW ₁₁₈	2002 04 20.17923	09 29 39.57	+17 00 02.7	20.1 V	691	2001 XA ₁₃₆	2001 12 14.37188	04 51 59.04	+19 53 45.9	19.6 V	691
2001 XP ₁₁₉	2000 08 28.31694	00 48 47.61	-11 41 24.5	18.3	704	2001 XA ₁₃₆	2001 12 14.39407	04 51 57.74	+19 53 43.5	20.6 V	691
2001 XP ₁₁₉	2000 08 28.33039	00 48 47.30	-11 41 32.5	18.9	704	2001 XL ₁₃₇	1999 02 23.31103	10 35 21.38	+16 38 36.1	18.1 R	699
2001 XP ₁₁₉	2000 08 28.34403	00 48 47.09	-11 41 38.5	18.5	704	2001 XL ₁₃₇	1999 02 23.33141	10 35 20.15	+16 38 45.1		699
2001 XP ₁₁₉	2000 08 28.35763	00 48 46.85	-11 41 45.8	18.3	704	2001 XL ₁₃₇	1999 02 23.35182	10 35 18.89	+16 38 53.7		699
2001 XP ₁₁₉	2000 08 28.37113	00 48 46.64	-11 41 52.6	18.4	704	2001 XC ₁₄₁	2001 12 11.17318	04 09 44.18	+18 51 22.5	20.3 V	291
2001 XP ₁₁₉	2000 09 24.29782	00 33 25.72	-15 29 23.1	18.0 R	699	2001 XC ₁₄₁	2001 12 11.19519	04 09 43.05	+18 51 20.6	20.6 V	291
2001 XP ₁₁₉	2000 09 24.32105	00 33 24.51	-15 29 32.2		699	2001 XC ₁₄₁	2001 12 11.21625	04 09 41.96	+18 51 19.1	21.2 V	291
2001 XP ₁₁₉	2000 09 24.34425	00 33 23.38	-15 29 43.1		699	2001 XE ₁₄₁	1999 06 14.19093	15 44 42.83	-17 40 15.1	19.9 V	691
2001 XP ₁₁₉	2000 09 24.36749	00 33 22.16	-15 29 52.6		699	2001 XE ₁₄₁	1999 06 14.21269	15 44 41.95	-17 40 09.6	19.8 V	691
2001 XP ₁₁₉	2000 10 18.24102	00 14 42.28	-17 15 01.1	17.6	704	2001 XE ₁₄₁	1999 06 14.23442	15 44 41.10	-17 40 04.2	19.9 V	691
2001 XP ₁₁₉	2000 10 18.25509	00 14 41.69	-17 15 02.4	17.4	704	2001 XE ₁₄₁	2000 08 31.24924	22 32 04.99	+03 44 23.8	18.9	704
2001 XP ₁₁₉	2000 10 18.27052	00 14 40.96	-17 15 03.1	17.3	704	2001 XE ₁₄₁	2000 08 31.26248	22 32 04.34	+03 44 19.3	19.7	704
2001 XP ₁₁₉	2000 10 18.28509	00 14 40.29	-17 15 03.4	17.1	704	2001 XE ₁₄₁	2000 08 31.27570	22 32 03.73	+03 44 15.9	19.0	704
2001 XT ₁₁₉	2002 06 27.17716	13 13 10.08	+09 28 34.9	17.6	644	2001 XE ₁₄₁	2000 08 31.28897	22 32 03.09	+03 44 12.2	18.6	704
2001 XT ₁₁₉	2002 06 27.18771	13 13 10.67	+09 28 25.6	17.4	644	2001 XE ₁₄₁	2000 08 31.30221	22 32 02.48	+03 44 07.6	19.2	704
2001 XT ₁₁₉	2002 06 27.19830	13 13 11.26	+09 28 16.5	17.8	644	2001 XE ₁₄₁	2000 09 23.21451	22 16 40.34	+01 29 37.2	19.7	704
2001 XW ₁₁₉	1993 10 21.22986	02 12 08.12	+03 53 10.7	18.6	4 809	2001 XE ₁₄₁	2000 09 23.22912	22 16 39.86	+01 29 30.8	19.6	704
2001 XW ₁₁₉	1993 10 21.24306	02 12 07.29	+03 53 08.4		4 809	2001 XE ₁₄₁	2000 09 23.24373	22 16 39.42	+01 29 26.1	19.5	704
2001 XW ₁₁₉	1993 10 21.25625	02 12 06.34	+03 53 04.3		4 809	2001 XE ₁₄₁	2001 11 16.40321	04 33 25.73	+20 17 14.2	19.8 V	691
2001 XW ₁₁₉	2000 09 24.05240	02 14 03.26	+03 48 34.0	19.4 V	049	2001 XE ₁₄₁	2001 11 16.42567	04 33 24.59	+20 17 08.5	19.7 V	691
2001 XW ₁₁₉	2000 09 24.06628	02 14 02.74	+03 48 30.5	19.7 V	049	2001 XE ₁₄₁	2001 11 16.46236	04 33 22.73	+20 16 59.3	19.9 V	691
2001 XW ₁₁₉	2000 09 24.08018	02 14 02.21	+03 48 26.3	19.3 V	049	2001 XE ₁₄₁	2001 11 20.29716	04 30 09.82	+20 00 56.2	19.0	704
2001 XW ₁₁₉	2000 09 24.40842	02 13 50.24	+03 46 55.9	19.2	704	2001 XE ₁₄₁	2001 11 20.31206	04 30 09.06	+20 00 51.4	19.5	704
2001 XW ₁₁₉	2000 09 24.42284	02 13 49.74	+03 46 51.8	19.3	704	2001 XE ₁₄₁	2001 11 20.32673	04 30 08.27	+20 00 47.6	19.2	704
2001 XW ₁₁₉	2000 09 24.43733	02 13 49.20	+03 46 48.1	19.5	704	2001 XE ₁₄₁	2001 11 20.34141	04 30 07.46	+20 00 43.4	19.3	704
2001 XW ₁₁₉	2000 09 24.45189	02 13 48.64	+03 46 44.1	19.3	704	2001 XE ₁₄₁	2001 11 20.35609	04 30 06.72	+20 00 39.8	19.5	704
2001 XW ₁₁₉	2000 09 24.46783	02 13 48.02	+03 46 39.4	19.6	704	2001 XZ ₁₄₁	1999 02 21.34303	09 42 42.68	+04 31 15.6	18.5 R	699
2001 XB ₁₂₀	2002 07 07.17395	11 29 03.87	+17 32 51.7	19.9	644	2001 XZ ₁₄₁	1999 02 21.36343	09 42 41.44	+04 31 22.0		699
2001 XB ₁₂₀	2002 07 07.18510	11 29 04.60	+17 32 46.7	19.8	644	2001 XZ ₁₄₁	1999 02 21.38384	09 42 40.16	+04 31 27.5		699
2001 XB ₁₂₀	2002 07 07.19635	11 29 05.36	+17 32 40.1	19.9	644	2001 XE ₁₄₂	2001 12 07.26363	04 54 49.46	+22 50 30.9	20.4 V	691
2001 XD ₁₂₀	2001 09 17.33371	02 30 43.69	-00 31 02.5	19.6 R	699	2001 XE ₁₄₂	2001 12 07.28657	04 54 48.00	+22 50 32.0	20.7 V	691
2001 XD ₁₂₀	2001 09 17.36121										

2001 XZ ₁₇₆	1998 03 29.23431	12 02 54.93	+04 41 13.0	19.8	704	2001 XP ₂₁₀	1999 03 24.27188	12 16 28.61	-04 20 39.7	18.0 R	699
2001 XZ ₁₇₆	1998 03 29.25459	12 02 53.88	+04 41 17.6	19.8	704	2001 XP ₂₁₀	1999 03 24.29735	12 16 27.10	-04 20 27.6		699
2001 XZ ₁₇₆	1998 03 29.27503	12 02 52.50	+04 41 23.7	20.2	704	2001 XP ₂₁₀	1999 03 24.32285	12 16 25.72	-04 20 16.0		699
2001 XZ ₁₇₆	2000 10 01.32016	00 25 22.25	-02 26 21.2	19.1 R	699	2001 XV ₂₁₁	1999 02 24.21531	09 32 55.03	+21 11 44.6	18.7 R	699
2001 XZ ₁₇₆	2000 10 01.34012	00 25 21.37	-02 26 27.9		699	2001 XV ₂₁₁	1999 02 24.25470	09 32 52.70	+21 12 01.8		699
2001 XZ ₁₇₆	2000 10 01.36016	00 25 20.38	-02 26 34.0		699	2001 XV ₂₁₁	1999 02 24.29564	09 32 50.41	+21 12 18.7		699
2001 XZ ₁₇₆	2000 10 01.38017	00 25 19.36	-02 26 42.6		699	2001 XB ₂₁₂	1997 10 29.25771	03 02 29.25	+09 08 31.1	19.4	704
2001 XL ₁₇₈	2001 12 09.46490	07 32 12.55	+18 02 42.1	20.9 V	691	2001 XB ₂₁₂	1997 10 29.29815	03 02 26.85	+09 08 22.3		704
2001 XL ₁₇₈	2001 12 09.48722	07 32 11.70	+18 02 42.9	20.9 V	691	2001 XB ₂₁₂	1997 10 29.31873	03 02 25.79	+09 08 15.7	19.7	704
2001 XL ₁₇₈	2001 12 09.50956	07 32 10.84	+18 02 43.4	20.7 V	691	2001 XB ₂₁₂	1997 10 29.33901	03 02 24.62	+09 08 09.9		704
2001 XP ₁₇₈	2001 12 09.46631	07 34 14.70	+17 57 04.4	20.4 V	691	2001 XB ₂₁₂	1997 10 30.30967	03 01 30.43	+09 04 01.0	17.8	704
2001 XP ₁₇₈	2001 12 09.48863	07 34 13.92	+17 56 57.6	20.5 V	691	2001 XB ₂₁₂	1997 10 30.33040	03 01 29.23	+09 03 56.6	17.9	704
2001 XP ₁₇₈	2001 12 09.51097	07 34 13.13	+17 56 51.1	20.2 V	691	2001 XB ₂₁₂	1997 10 30.35119	03 01 28.02	+09 03 50.6	18.1	704
2001 XZ ₁₇₈	1999 02 18.44397	11 45 59.54	+09 30 38.4	18.1 R	699	2001 XB ₂₁₂	1997 10 30.37187	03 01 26.76	+09 03 45.4	17.7	704
2001 XZ ₁₇₈	1999 02 18.46440	11 45 58.66	+09 30 48.6		699	2001 XB ₂₁₂	1999 02 18.44653	11 52 30.89	+05 56 07.0	18.8 R	699
2001 XZ ₁₇₈	1999 02 18.48480	11 45 57.93	+09 30 57.0		699	2001 XB ₂₁₂	1999 02 18.46693	11 52 30.23	+05 56 15.1		699
2001 XH ₁₇₉	1999 02 12.36411	10 06 11.27	+08 19 15.2	18.6 R	699	2001 XB ₂₁₂	1999 02 18.48736	11 52 29.38	+05 56 22.2		699
2001 XH ₁₇₉	1999 02 12.38963	10 06 09.60	+08 19 24.0		699	2001 XD ₂₁₄	1999 04 11.14104	11 36 57.35	-06 05 02.6		699
2001 XH ₁₇₉	1999 02 12.41627	10 06 07.86	+08 19 30.9		699	2001 XD ₂₁₄	1999 04 11.17161	11 36 56.20	-06 04 47.9		699
2001 XM ₁₈₀	1999 02 12.37306	10 50 33.97	+09 51 29.5	18.7 R	699	2001 XD ₂₁₄	1999 04 11.20216	11 36 55.03	-06 04 31.8		699
2001 XM ₁₈₀	1999 02 12.39858	10 50 32.67	+09 51 41.0		699	2001 XJ ₂₂₇	2001 11 12.35717	04 53 02.20	+24 22 59.8	20.0	704
2001 XM ₁₈₀	1999 02 12.42523	10 50 31.37	+09 51 50.5		699	2001 XJ ₂₂₇	2001 11 12.37165	04 53 01.55	+24 23 00.4	20.7	704
2001 XV ₁₈₆	1999 04 07.32692	13 09 24.60	-06 46 12.0	18.5 R	699	2001 XJ ₂₂₇	2001 11 12.40058	04 53 00.15	+24 22 59.3	20.2	704
2001 XV ₁₈₆	1999 04 07.34220	13 09 23.64	-06 46 06.7		699	2001 XJ ₂₂₇	2001 11 12.41504	04 52 59.40	+24 22 58.7	20.3	704
2001 XV ₁₈₆	1999 04 07.35749	13 09 22.71	-06 46 00.2		699	2001 XJ ₂₂₇	2001 11 16.42467	04 49 42.93	+24 21 16.2	20.2 V	291
2001 XY ₁₈₆	1999 02 23.45057	12 30 03.69	+10 00 36.0	18.8 R	699	2001 XJ ₂₂₇	2001 11 16.44677	04 49 41.72	+24 21 15.4	20.2 V	291
2001 XY ₁₈₆	1999 02 23.47096	12 30 03.21	+10 00 45.4		699	2001 XJ ₂₂₇	2001 11 16.47299	04 49 40.34	+24 21 14.3	20.2 V	291
2001 XY ₁₈₆	1999 02 23.49141	12 30 02.70	+10 00 54.6		699	2001 XS ₂₃₇	1994 10 13.42424	03 05 42.33	+16 29 38.3		691
2001 XY ₁₈₆	1999 04 06.25293	11 57 56.84	+14 47 03.5	18.1 R	699	2001 XS ₂₃₇	1994 10 13.45205	03 05 41.02	+16 29 33.7	20.5 V	691
2001 XY ₁₈₆	1999 04 06.27082	11 57 55.92	+14 47 05.2		699	2001 XS ₂₃₇	1994 10 13.47962	03 05 39.74	+16 29 30.4		691
2001 XY ₁₈₆	1999 04 06.28868	11 57 54.98	+14 47 07.9		699	2001 XS ₂₃₇	1999 01 22.34122	08 36 29.71	+22 15 22.1	18.5 R	699
2001 XY ₁₈₆	1999 04 12.13264	11 53 37.69	+14 55 53.2	19.0	704	2001 XS ₂₃₇	1999 01 22.36675	08 36 27.81	+22 15 29.2		699
2001 XY ₁₈₆	1999 04 12.14969	11 53 37.08	+14 55 53.4	19.0	704	2001 XS ₂₃₇	1999 01 22.39279	08 36 25.97	+22 15 36.7		699
2001 XY ₁₈₆	1999 04 12.16680	11 53 36.15	+14 55 53.6	19.2	704	2001 XC ₂₃₉	1994 10 26.16878	01 26 54.12	+07 06 52.2		691
2001 XY ₁₈₆	1999 04 12.18380	11 53 35.38	+14 55 56.0	19.7	704	2001 XC ₂₃₉	1994 10 26.19077	01 26 52.73	+07 06 47.4		691
2001 XY ₁₈₆	1999 04 12.20074	11 53 34.51	+14 55 55.4	19.7	704	2001 XC ₂₃₉	1994 10 26.21310	01 26 51.39	+07 06 42.5	18.2 V	691
2001 XQ ₁₉₂	1997 10 29.27991	03 08 25.43	+16 04 34.2		704	2001 XC ₂₃₉	1999 02 18.28543	10 56 39.86	+11 48 45.1	18.7 R	699
2001 XQ ₁₉₂	1997 10 29.30014	03 08 24.20	+16 04 31.6		704	2001 XC ₂₃₉	1999 02 18.31093	10 56 38.30	+11 48 54.7		699
2001 XQ ₁₉₂	1997 10 29.32070	03 08 22.98	+16 04 26.3		704	2001 XC ₂₃₉	1999 02 18.33647	10 56 36.77	+11 49 03.7		699
2001 XQ ₁₉₂	1997 10 29.34100	03 08 21.88	+16 04 21.8		704	2001 XT ₂₄₁	1998 03 04.26730	10 56 29.31	+16 44 09.7	18.2	704
2001 XQ ₁₉₂	1997 10 30.31165	03 07 28.00	+16 00 26.5	17.7	704	2001 XT ₂₄₁	1998 03 04.28746	10 56 28.30	+16 44 16.7	18.2	704
2001 XQ ₁₉₂	1997 10 30.33247	03 07 26.82	+16 00 20.0	17.3	704	2001 XT ₂₄₁	1998 03 04.32781	10 56 26.21	+16 44 28.6	18.5	704
2001 XQ ₁₉₂	1997 10 30.35317	03 07 25.62	+16 00 15.3		704	2001 XT ₂₄₁	1998 03 04.34793	10 56 25.05	+16 44 33.4	19.7	704
2001 XQ ₁₉₂	1997 10 30.37385	03 07 24.41	+16 00 10.6		704	2001 XT ₂₄₁	1998 03 24.14200	10 41 07.13	+17 55 43.9	19.1	704
2001 XQ ₁₉₂	1997 10 31.34990	03 06 29.00	+15 56 13.8		704	2001 XT ₂₄₁	1998 03 24.16233	10 41 06.19	+17 55 44.2	19.5	704
2001 XQ ₁₉₂	1997 10 31.36620	03 06 28.02	+15 56 10.1		704	2001 XT ₂₄₁	1998 03 24.18258	10 41 05.32	+17 55 49.7	19.3	704
2001 XQ ₁₉₂	1997 10 31.38238	03 06 26.97	+15 56 07.1		704	2001 XT ₂₄₁	1998 03 24.20329	10 41 04.64	+17 55 49.1	19.3	704
2001 XQ ₁₉₂	1997 10 31.39888	03 06 25.98	+15 56 02.9		704	2001 XT ₂₄₁	1998 03 24.22366	10 41 03.69	+17 55 53.9	19.4	704
2001 XQ ₁₉₂	1997 10 31.41895	03 06 24.88	+15 55 57.3		704	2001 XN ₂₄₄	1999 02 24.22902	09 01 34.85	+19 25 58.3	18.5 R	699
2001 XP ₁₉₅	1999 02 12.34306	10 48 18.82	+08 03 07.7	18.9 R	699	2001 XN ₂₄₄	1999 02 24.27412	09 01 32.42	+19 26 03.1		699
2001 XP ₁₉₅	1999 02 12.37178	10 48 17.14	+08 03 20.1		699	2001 XN ₂₄₄	1999 02 24.31338	09 01 30.30	+19 26 08.4		699
2001 XP ₁₉₅	1999 02 12.39730	10 48 15.66	+08 03 30.3		699	2001 XD ₂₄₅	2001 11 09.29274	02 48 35.99	+19 07 52.7	19.4	704
2001 XL ₁₉₆	1999 02 23.32505	10 18 10.03	+13 53 30.8		699	2001 XD ₂₄₅	2001 11 09.32175	02 48 34.34	+19 07 51.4	19.1	704
2001 XL ₁₉₆	1999 02 23.34545	10 18 08.76	+13 53 40.0		699	2001 XD ₂₄₅	2001 11 09.33623	02 48 33.53	+19 07 50.2	19.8	704
2001 XL ₁₉₆	1999 02 23.36588	10 18 07.48	+13 53 46.7		699	2001 XD ₂₄₅	2001 11 09.35071	02 48 32.73	+19 07 49.4	19.8	704
2001 XJ ₁₉₈	1999 02 23.32250	10 35 12.23	+12 30 00.7	18.9 R	699	2001 XD ₂₄₅	2001 11 19.21757	02 39 46.62	+18 56 39.3	20.0	704
2001 XJ ₁₉₈	1999 02 23.34291	10 35 11.05	+12 30 11.0		699	2001 XD ₂₄₅	2001 11 19.23248	02 39 45.82	+18 56 38.0	19.7	704
2001 XJ ₁₉₈	1999 02 23.36331	10 35 09.84	+12 30 20.0		699	2001 XD ₂₄₅	2001 11 19.24718	02 39 45.05	+18 56 36.3	19.7	704
2001 XF ₂₀₂	2001 10 13.30531	01 31 28.83	+22 52 30.3	19.0 R	699	2001 XD ₂₄₅	2001 11 19.26206	02 39 44.29	+18 56 35.7	20.0	704
2001 XF ₂₀₂	2001 10 13.32961	01 31 27.64	+22 52 17.5		699	2001 XD ₂₄₅	2001 11 19.27677	02 39 43.50	+18 56 34.6	19.6	704
2001 XF ₂₀₂	2001 10 13.35394	01 31 26.55	+22 52 05.7		699	2001 XS ₂₄₅	1999 03 23.19833	11 36 26.09	+08 23 07.5	18.0 R	699
2001 XF ₂₀₂	2001 10 13.38432	01 31 25.21	+22 51 50.0		699	2001 XS ₂₄₅	1999 03 23.22381	11 36 24.67	+08 23 13.7		699
2001 XF ₂₀₂	2001 10 13.40243	01 31 24.47	+22 51 40.2	20.0	644	2001 XS ₂₄₅	1999 03 23.24927	11 36 23.23	+08 23 20.6		699
2001 XF ₂₀₂	2001 10 13.42282	01 31 23.59	+22 51 29.7	20.1	644	2001 XH ₂₄₆	1999 03 22.36765	12 40 53.70	-02 05 59.7	18.0 R	699
2001 XF ₂₀₂	2001 10 13.44376	01 31 22.65	+22 51 18.9	19.9	644	2001 XH ₂₄₆	1999 03 22.39215	12 40 52.50	-02 05 44.8		699
2001 XG ₂₀₂	2001 11 19.38782	02 50 23.95	+07 32 29.2	20.0	608	2001 XH ₂₄₆	1999 03 22.41257	12 40 51.47	-02 05 31.8		699
2001 XG ₂₀₂	2001 11 19.39804	02 50 23.32	+07 32 28.1	20.2	608	2001 XH ₂₄₆	1999 03 24.27698	12 39 22.22	-01 46 46.3	18.0 R	699
2001 XG ₂₀₂	2001 11 19.40867	02 50 22.68	+07 32 26.7	20.0	608	2001 XH ₂₄₆	1999 03 24.30245	12 39 20.95	-01 46 31.6		699
2001 XQ ₂₀₂	2000 08 02.41453	22 23 01.29	-10 44 05.5	21.1 V	691	2001 XH ₂₄₆	1999 03 24.32795	12 39 19.60	-01 46 15.9		699
2001 XQ ₂₀₂	2000 08 02.43625	22 23 00.53	-10 44 11.6	21.1 V	691	2001 XB ₂₄₈	1999 03 22.24875	11 56 04.78	-07 46 28.1		

2001 XR ₂₅₇	2001 12 17.24955	03 59 41.63	+19 02 45.7	19.5	704	2001 XB ₂₆₄	2001 12 10.23805	04 06 18.59	+28 53 38.5	20.0	704
2001 XR ₂₅₇	2001 12 17.26463	03 59 41.05	+19 02 42.2	19.6	704	2001 XB ₂₆₄	2001 12 10.25340	04 06 17.49	+28 53 34.0	19.3	704
2001 XR ₂₅₇	2001 12 17.27974	03 59 40.52	+19 02 38.0	19.5	704	2001 XB ₂₆₄	2001 12 10.26863	04 06 16.35	+28 53 27.1	19.5	704
2001 XR ₂₅₇	2001 12 19.21508	03 58 34.56	+18 55 29.6	19.8	704	2001 XC ₂₆₄	2001 12 10.23700	04 06 13.37	+24 11 52.7	20.1	704
2001 XR ₂₅₇	2001 12 19.21991	03 58 34.48	+18 55 27.3	19.5	704	2001 XC ₂₆₄	2001 12 10.25236	04 06 12.43	+24 11 44.5	20.0	704
2001 XR ₂₅₇	2001 12 19.23007	03 58 34.09	+18 55 25.9	19.8	704	2001 XC ₂₆₄	2001 12 10.26760	04 06 11.58	+24 11 37.8	19.8	704
2001 XR ₂₅₇	2001 12 19.23505	03 58 33.94	+18 55 23.9	19.9	704	2001 XD ₂₆₄	2001 12 10.20717	04 06 26.80	+28 47 50.6	19.6	704
2001 XR ₂₅₇	2001 12 19.24504	03 58 33.55	+18 55 23.0	20.0	704	2001 XD ₂₆₄	2001 12 10.22265	04 06 26.09	+28 47 47.7	19.8	704
2001 XR ₂₅₇	2001 12 19.25020	03 58 33.42	+18 55 21.3	19.5	704	2001 XD ₂₆₄	2001 12 10.23805	04 06 25.10	+28 47 44.2	19.9	704
2001 XR ₂₅₇	2001 12 19.26015	03 58 33.05	+18 55 19.1	20.2	704	2001 XD ₂₆₄	2001 12 10.25340	04 06 24.21	+28 47 41.2	20.3	704
2001 XR ₂₅₇	2001 12 19.26533	03 58 32.90	+18 55 17.8	19.4	704	2001 XH ₂₆₄	2001 12 11.24486	04 14 37.30	+15 51 00.5	20.6	704
2001 XR ₂₅₇	2001 12 19.27622	03 58 32.47	+18 55 16.2	19.8	704	2001 XH ₂₆₄	2001 12 11.26121	04 14 36.56	+15 51 01.0	20.6	704
2001 XR ₂₅₇	2001 12 19.28047	03 58 32.41	+18 55 14.2	19.7	704	2001 XH ₂₆₄	2001 12 11.27687	04 14 35.65	+15 51 03.7	20.6	704
2001 XR ₂₅₇	2001 12 20.22253	03 58 01.50	+18 51 50.0	19.4	704	2001 XH ₂₆₄	2001 12 11.29280	04 14 34.75	+15 51 05.2	20.1	704
2001 XR ₂₅₇	2001 12 20.25347	03 58 00.48	+18 51 42.5	20.5	704	2001 XK ₂₆₄	2001 12 09.24132	04 15 33.66	+29 17 24.4	19.0	704
2001 XR ₂₅₇	2001 12 20.28447	03 57 59.36	+18 51 36.2	20.3	704	2001 XK ₂₆₄	2001 12 09.25630	04 15 32.53	+29 17 21.8	19.5	704
2001 XS ₂₅₇	2001 11 24.22383	04 19 16.80	+28 04 27.7	19.3	704	2001 XK ₂₆₄	2001 12 09.27126	04 15 31.43	+29 17 20.2	19.4	704
2001 XS ₂₅₇	2001 11 24.23835	04 19 15.74	+28 04 25.6	20.1	704	2001 XK ₂₆₄	2001 12 09.28625	04 15 30.41	+29 17 18.9	19.6	704
2001 XS ₂₅₇	2001 11 24.25413	04 19 14.54	+28 04 23.4	19.6	704	2001 XM ₂₆₄	2001 12 09.24132	04 16 31.51	+29 19 08.7	19.2	704
2001 XS ₂₅₇	2001 11 24.26864	04 19 13.51	+28 04 23.1	19.6	704	2001 XM ₂₆₄	2001 12 09.25630	04 16 30.47	+29 19 06.2	19.7	704
2001 XS ₂₅₇	2001 11 24.28315	04 19 12.44	+28 04 20.5	19.3	704	2001 XM ₂₆₄	2001 12 09.27126	04 16 29.30	+29 19 04.6	19.7	704
2001 XS ₂₅₇	2001 12 18.14353	03 54 22.29	+26 45 49.1	19.4	704	2001 XM ₂₆₄	2001 12 09.28625	04 16 28.25	+29 19 02.9	19.5	704
2001 XS ₂₅₇	2001 12 18.15880	03 54 21.57	+26 45 45.4	19.8	704	2001 XM ₂₆₄	2001 12 09.30122	04 16 27.26	+29 19 00.5	19.5	704
2001 XS ₂₅₇	2001 12 18.17524	03 54 20.68	+26 45 42.7	19.5	704	2001 XN ₂₆₄	2001 12 14.15242	03 31 55.58	+16 00 15.5	20.2	704
2001 XS ₂₅₇	2001 12 18.19043	03 54 20.02	+26 45 37.8	19.3	704	2001 XN ₂₆₄	2001 12 14.16763	03 31 54.89	+16 00 12.7	20.3	704
2001 XS ₂₅₇	2001 12 18.20562	03 54 19.26	+26 45 33.3	19.5	704	2001 XN ₂₆₄	2001 12 14.21323	03 31 52.81	+16 00 10.7	20.3	704
2001 XS ₂₅₇	2001 12 18.22332	03 54 18.17	+26 45 32.3	19.4	704	2001 XK ₂₆₄	2001 12 09.20814	04 19 02.26	+19 36 23.1	20.5	644
2001 XS ₂₅₇	2001 12 18.23846	03 54 17.41	+26 45 27.7	19.9	704	2001 XS ₂₆₄	2001 12 09.27704	04 18 58.05	+19 36 31.5	20.6	644
2001 XS ₂₅₇	2001 12 18.25361	03 54 16.70	+26 45 26.1	19.8	704	2001 XS ₂₆₄	2001 12 09.34534	04 18 53.89	+19 36 39.2	20.2	644
2001 XX ₂₅₇	2001 11 19.32936	01 45 56.85	+31 09 12.2	18.7	644	2001 XN ₂₆₅	2001 12 17.37566	07 24 09.74	+21 41 16.5	20.0	704
2001 XX ₂₅₇	2001 11 19.35062	01 45 56.17	+31 08 58.6	19.7	644	2001 XN ₂₆₅	2001 12 17.39087	07 24 09.13	+21 41 21.5	20.3	704
2001 XX ₂₅₇	2001 11 19.37172	01 45 55.50	+31 08 45.1	19.6	644	2001 XN ₂₆₅	2001 12 17.40609	07 24 08.26	+21 41 29.4	20.4	704
2001 XA ₂₅₈	2001 12 18.19856	02 34 00.98	+28 04 44.2	19.0 R	699	2001 XN ₂₆₅	2001 12 17.42131	07 24 07.71	+21 41 37.1	20.1	704
2001 XA ₂₅₈	2001 12 18.22351	02 34 00.12	+28 04 42.5		699	2001 XN ₂₆₅	2001 12 17.43652	07 24 07.00	+21 41 41.7	20.2	704
2001 XA ₂₅₈	2001 12 18.24850	02 33 59.25	+28 04 40.7		699	2001 XO ₂₆₅	2001 12 09.46574	07 33 24.63	+17 51 28.8	20.5 V	691
2001 XA ₂₅₈	2001 12 18.27350	02 33 58.39	+28 04 40.1		699	2001 XO ₂₆₅	2001 12 09.48805	07 33 23.70	+17 51 30.1	20.1 V	691
2001 XR ₂₅₈	2001 12 18.08787	03 30 01.17	+10 24 31.2	19.9	644	2001 XO ₂₆₅	2001 12 09.51039	07 33 22.81	+17 51 32.4	20.1 V	691
2001 XR ₂₅₈	2001 12 18.10901	03 30 00.54	+10 24 32.5	20.3	644	2001 YF ₁	2002 07 07.23581	13 37 05.34	-23 15 20.7	19.1 R	651
2001 XR ₂₅₈	2001 12 18.13130	03 29 59.90	+10 24 34.6	19.2	644	2001 YF ₁	2002 07 07.23861	13 37 06.79	-23 15 14.8	18.8 R	651
2001 XX ₂₅₈	2001 11 19.24698	04 07 21.99	+10 24 59.8	19.1 R	699	2001 YF ₁	2002 07 07.24061	13 37 07.84	-23 15 09.6	18.8 R	651
2001 XX ₂₅₈	2001 11 19.27058	04 07 20.82	+10 24 54.3		699	2001 YE ₂	1999 03 22.43374	13 45 18.10	-04 42 25.8	18.7 R	699
2001 XX ₂₅₈	2001 11 19.29425	04 07 19.72	+10 24 47.0		699	2001 YE ₂	1999 03 22.45414	13 45 17.32	-04 42 23.0		699
2001 XX ₂₅₈	2001 11 19.31770	04 07 18.48	+10 24 40.4		699	2001 YE ₂	1999 03 22.47456	13 45 16.45	-04 42 21.9		699
2001 XP ₂₅₉	2001 12 17.14327	02 54 03.63	+10 56 52.9	19.8	704	2001 YE ₂	1999 03 24.35413	13 43 58.59	-04 39 21.4	18.5 R	699
2001 XP ₂₅₉	2001 12 17.15843	02 54 03.44	+10 56 57.4	20.0	704	2001 YE ₂	1999 03 24.37964	13 43 57.48	-04 39 20.4		699
2001 XP ₂₅₉	2001 12 17.17361	02 54 03.26	+10 57 02.6	20.1	704	2001 YE ₂	1999 03 24.40517	13 43 56.31	-04 39 16.1		699
2001 XP ₂₅₉	2001 12 17.18879	02 54 03.11	+10 57 08.0	20.1	704	2001 YJ ₄	2002 06 29.01660	21 30 21.42	+02 48 20.7	17.2 R	176
2001 XP ₂₅₉	2001 12 17.20399	02 54 03.07	+10 57 11.5	20.6	704	2001 YJ ₄	2002 06 29.01944	21 30 21.20	+02 48 21.8	16.8 R	176
2001 XP ₂₅₉	2001 12 20.13278	02 53 45.91	+11 14 24.1	19.9 V	691	2001 YJ ₄	2002 06 29.02494	21 30 20.76	+02 48 23.9	16.9 R	176
2001 XP ₂₅₉	2001 12 20.15390	02 53 45.81	+11 14 30.3	20.2 V	691	2001 YJ ₄	2002 06 29.02771	21 30 20.54	+02 48 24.9	16.8 R	176
2001 XP ₂₅₉	2001 12 20.17526	02 53 45.67	+11 14 39.2	20.4 V	691	2001 YJ ₄	2002 06 29.03049	21 30 20.32	+02 48 26.0	16.9 R	176
2001 XT ₂₅₉	2001 11 19.25405	03 04 25.58	+07 58 32.0	18.7 R	699	2001 YJ ₄	2002 07 04.37286	21 23 04.39	+03 12 46.2	17.7 R	683
2001 XT ₂₅₉	2001 11 19.27768	03 04 24.20	+07 58 32.2		699	2001 YJ ₄	2002 07 04.38402	21 23 03.34	+03 12 47.0	17.6 R	683
2001 XT ₂₅₉	2001 11 19.30129	03 04 22.75	+07 58 33.0		699	2001 YJ ₄	2002 07 04.39743	21 23 02.11	+03 12 47.2	17.7 R	683
2001 XT ₂₅₉	2001 11 19.32474	03 04 21.35	+07 58 33.7		699	2001 YJ ₄	2002 07 05.36790	21 21 36.78	+03 15 40.2	17.6 R	683
2001 XT ₂₅₉	2001 11 19.45615	03 04 13.61	+07 58 37.0	20.6	608	2001 YJ ₄	2002 07 05.37907	21 21 35.61	+03 15 41.2	17.3 R	683
2001 XT ₂₅₉	2001 11 19.46707	03 04 12.96	+07 58 37.7	20.5	608	2001 YJ ₄	2002 07 05.39247	21 21 34.46	+03 15 43.5	17.3 R	683
2001 XT ₂₅₉	2001 11 19.47790	03 04 12.30	+07 58 37.6	20.3	608	2001 YJ ₄	2002 07 06.36516	21 20 07.38	+03 18 03.7	17.5 R	683
2001 XW ₂₅₉	2001 12 18.07408	03 01 36.28	+07 56 06.8	20.6	644	2001 YJ ₄	2002 07 06.37633	21 20 06.33	+03 18 03.0	17.4 R	683
2001 XW ₂₅₉	2001 12 18.09492	03 01 35.86	+07 56 10.0	20.4	644	2001 YJ ₄	2002 07 06.38972	21 20 05.04	+03 18 05.1	17.4 R	683
2001 XW ₂₅₉	2001 12 18.11722	03 01 35.41	+07 56 13.6	20.1	644	2001 YJ ₄	2002 07 07.36019	21 18 36.36	+03 19 56.0	17.4 R	683
2001 XY ₂₅₉	2001 12 10.22223	04 12 17.46	+27 39 56.4	19.9	704	2001 YJ ₄	2002 07 07.38477	21 18 34.00	+03 19 58.4	17.4 R	683
2001 XY ₂₅₉	2001 12 10.23763	04 12 16.60	+27 39 52.4	19.7	704	2001 YJ ₄	2002 07 07.92905	21 17 44.02	+03 20 43.1	17.4 V	151
2001 XY ₂₅₉	2001 12 10.25298	04 12 15.75	+27 39 50.0	19.7	704	2001 YJ ₄	2002 07 07.93161	21 17 43.79	+03 20 43.0	17.5 V	151
2001 XY ₂₅₉	2001 12 10.26821	04 12 14.81	+27 39 46.4	19.7	704	2001 YJ ₄	2002 07 07.94647	21 17 42.37	+03 20 44.4	17.9 V	151
2001 XC ₂₆₀	2001 12 17.29930	04 56 05.39	+32 07 53.0	19.9	704	2001 YJ ₄	2002 07 07.95069	21 17 41.92	+03 20 44.3	17.4 V	151
2001 XC ₂₆₀	2001 12 17.31724	04 56 04.06	+32 07 52.3	19.8	704	2001 YJ ₄	2002 07 09.38304	21 15 27.16	+03 22 09.8	16.7	644
2001 XC ₂₆₀	2001 12 17.34930	04 56 01.77	+32 07 49.7	20.3	704	2001 YJ ₄	2002 07 09.39604	21 15 25.86	+03 22 10.3	16.8	644
2001 XC ₂₆₀	2001 12 17.36455	04 56 00.73	+32 07 47.4	19.7	704	2001 YJ ₄	2002 07 09.41183	21 15 24.28	+03 22 10.7		

2001 YO ₆	1986 06 13.49911	15 55 36.98	-06 31 51.7	9	260	2001 YQ ₄₇	1999 02 12.47454	10 26 46.69	+12 53 00.9		699
2001 YO ₆	1986 06 13.54077	15 55 35.18	-06 31 48.4	9	260	2001 YQ ₄₇	1999 02 23.32377	10 15 52.04	+13 56 31.8	18.7 R	699
2001 YO ₆	1995 06 04.28333	15 29 19.17	-05 51 41.5		691	2001 YQ ₄₇	1999 02 23.34418	10 15 50.71	+13 56 37.8		699
2001 YO ₆	1995 06 04.31704	15 29 17.61	-05 51 36.4	19.1 V	691	2001 YQ ₄₇	1999 02 23.36461	10 15 49.34	+13 56 45.4		699
2001 YO ₆	1995 06 04.34890	15 29 16.14	-05 51 31.5		691	2001 YL ₄₉	1999 04 07.33711	12 54 34.55	-02 26 13.4	18.4 R	699
2001 YQ ₆	2001 11 18.44830	02 48 00.24	+08 22 57.7	20.1	608	2001 YL ₄₉	1999 04 07.35240	12 54 33.66	-02 26 08.6		699
2001 YQ ₆	2001 11 18.45920	02 47 59.68	+08 22 56.5	19.9	608	2001 YL ₄₉	1999 04 07.36767	12 54 32.69	-02 26 04.6		699
2001 YQ ₆	2001 11 18.46943	02 47 59.16	+08 22 56.0	20.2	608	2001 YH ₅₃	1997 10 31.34823	03 04 02.83	+12 57 46.5		704
2001 YQ ₆	2001 11 20.22091	02 46 30.98	+08 20 39.4	18.3	704	2001 YH ₅₃	1997 10 31.36487	03 04 01.61	+12 57 42.8		704
2001 YQ ₆	2001 11 20.23542	02 46 30.20	+08 20 38.4	18.7	704	2001 YH ₅₃	1997 10 31.38104	03 04 00.68	+12 57 42.2		704
2001 YQ ₆	2001 11 20.25100	02 46 29.33	+08 20 36.3	19.2	704	2001 YH ₅₃	1997 10 31.39755	03 03 59.53	+12 57 42.4		704
2001 YQ ₆	2001 11 20.26556	02 46 28.69	+08 20 36.5	18.7	704	2001 YH ₅₃	1997 10 31.41720	03 03 58.22	+12 57 42.1		704
2001 YQ ₆	2001 11 20.28017	02 46 27.87	+08 20 34.7	18.7	704	2001 YH ₅₃	1997 11 02.45851	03 01 46.43	+12 54 18.4	18.7 V	691
2001 YD ₈	1999 01 22.40872	10 22 59.73	+08 48 20.3	18.4 R	699	2001 YH ₅₃	1997 11 02.46644	03 01 45.91	+12 54 17.4	18.7 V	691
2001 YD ₈	1999 01 22.43426	10 22 58.74	+08 48 20.1		699	2001 YH ₅₃	1997 11 02.47439	03 01 45.37	+12 54 16.5	18.7 V	691
2001 YD ₈	1999 01 22.45975	10 22 57.82	+08 48 17.8		699	2001 YQ ₅₇	1999 03 22.37403	12 47 56.74	-05 50 47.3	17.9 R	699
2001 YD ₈	1999 03 22.11723	09 33 24.09	+10 18 40.7	18.2 R	699	2001 YQ ₅₇	1999 03 22.39853	12 47 55.47	-05 50 41.0		699
2001 YD ₈	1999 03 22.13762	09 33 23.62	+10 18 41.2		699	2001 YQ ₅₇	1999 03 22.41894	12 47 54.36	-05 50 35.6		699
2001 YD ₈	1999 03 22.15800	09 33 23.21	+10 18 41.0		699	2001 YQ ₅₇	1999 03 24.28082	12 46 20.33	-05 42 21.1	17.8 R	699
2001 YJ ₉	1999 03 25.18042	11 08 51.22	-03 51 33.5	18.3 R	699	2001 YQ ₅₇	1999 03 24.30627	12 46 18.96	-05 42 14.1		699
2001 YJ ₉	1999 03 25.20078	11 08 50.03	-03 51 28.0		699	2001 YQ ₅₇	1999 03 24.33178	12 46 17.56	-05 42 06.8		699
2001 YJ ₉	1999 03 25.22113	11 08 48.90	-03 51 23.7		699	2001 YF ₅₈	1999 02 11.22869	08 46 39.99	+15 04 59.4	18.4 R	699
2001 YO ₉	2000 09 10.42011	02 09 47.62	-09 29 21.0	19.0 R	699	2001 YF ₅₈	1999 02 11.25418	08 46 38.34	+15 05 04.8		699
2001 YO ₉	2000 09 10.43943	02 09 47.14	-09 29 26.0		699	2001 YF ₅₈	1999 02 11.27968	08 46 36.67	+15 05 09.0		699
2001 YO ₉	2000 09 10.45870	02 09 46.76	-09 29 31.9		699	2001 YN ₆₀	1995 08 28.29062	23 49 54.39	-03 06 30.2	20.4 V 8	809
2001 YO ₉	2000 09 10.47801	02 09 46.35	-09 29 36.7		699	2001 YN ₆₀	1995 08 29.29965	23 49 16.12	-03 10 07.6	20.3 V 8	809
2001 YO ₉	2000 10 05.31406	01 55 37.06	-11 12 13.6	19.2	704	2001 YN ₆₀	1995 09 01.29514	23 47 17.23	-03 21 24.2	20.4 V 8	809
2001 YO ₉	2000 10 05.32929	01 55 36.37	-11 12 16.9	19.2	704	2001 YN ₆₀	1995 09 22.24861	23 31 14.61	-04 48 36.5	19.5 V 8	809
2001 YO ₉	2000 10 05.34448	01 55 35.71	-11 12 20.0	19.1	704	2001 YN ₆₀	2000 08 24.28583	23 06 04.41	-08 18 52.4	19.1	704
2001 YO ₉	2000 10 05.35968	01 55 34.93	-11 12 23.1	19.1	704	2001 YN ₆₀	2000 08 24.29856	23 06 03.73	-08 18 55.7	19.5	704
2001 YO ₉	2000 10 05.37491	01 55 34.22	-11 12 26.0	19.0	704	2001 YN ₆₀	2000 08 24.31131	23 06 03.17	-08 18 58.9	19.0	704
2001 YO ₉	2000 10 27.24296	01 37 15.13	-11 37 11.6	18.7	704	2001 YN ₆₀	2000 08 24.32405	23 06 02.63	-08 19 02.3	19.3	704
2001 YO ₉	2000 10 27.25809	01 37 14.41	-11 37 09.3	18.5	704	2001 YN ₆₀	2000 09 05.26686	22 56 45.91	-09 09 07.0	18.7	704
2001 YO ₉	2000 10 27.27211	01 37 13.65	-11 37 09.1	18.7	704	2001 YN ₆₀	2000 09 05.29338	22 56 44.60	-09 09 14.4	19.5	704
2001 YO ₉	2000 10 27.28762	01 37 12.98	-11 37 07.5	18.4	704	2001 YN ₆₀	2000 09 05.30674	22 56 43.93	-09 09 17.1	19.5	704
2001 YR ₁₂	2001 12 11.16829	04 02 41.04	+19 10 18.4	21.1 V	291	2001 YN ₆₀	2000 09 24.27205	22 42 29.29	-10 17 10.6	19.6	704
2001 YR ₁₂	2001 12 11.19030	04 02 39.75	+19 10 14.5	22.0 V	291	2001 YN ₆₀	2000 09 24.28693	22 42 28.71	-10 17 12.3	19.9	704
2001 YR ₁₂	2001 12 11.21136	04 02 38.53	+19 10 10.1	21.6 V	291	2001 YN ₆₀	2000 09 24.31695	22 42 27.53	-10 17 18.2	19.9	704
2001 YN ₁₃	2001 12 14.34754	04 49 35.58	+19 58 33.0	21.2 V	691	2001 YR ₆₀	1999 02 23.18300	08 14 10.10	+20 33 49.5	19.0 R	699
2001 YN ₁₃	2001 12 14.37021	04 49 34.04	+19 58 39.0	21.4 V	691	2001 YR ₆₀	1999 02 23.20337	08 14 09.25	+20 33 51.1		699
2001 YN ₁₃	2001 12 14.39239	04 49 32.57	+19 58 46.4	21.2 V	691	2001 YR ₆₀	1999 02 23.22375	08 14 08.38	+20 33 52.1		699
2001 YO ₁₃	2001 12 14.27775	04 49 08.61	+20 23 24.2	20.4 V	691	2001 YX ₆₀	1999 02 23.31994	10 01 26.27	+14 44 00.7		699
2001 YO ₁₃	2001 12 14.30113	04 49 07.31	+20 23 24.6	20.1 V	691	2001 YX ₆₀	1999 02 23.34035	10 01 24.89	+14 44 07.8		699
2001 YO ₁₃	2001 12 14.32404	04 49 06.06	+20 23 26.5	20.8 V	691	2001 YX ₆₀	1999 02 23.36075	10 01 23.60	+14 44 13.7		699
2001 YZ ₂₅	2001 12 17.28548	04 26 43.40	+22 38 47.1	20.8 V	291	2001 YL ₆₁	1999 02 21.33411	10 16 08.96	+02 41 39.6	18.8 R	699
2001 YZ ₂₅	2001 12 17.30716	04 26 42.05	+22 38 48.3	21.1 V	291	2001 YL ₆₁	1999 02 21.35450	10 16 07.51	+02 41 43.2		699
2001 YZ ₂₅	2001 12 17.32856	04 26 40.75	+22 38 49.4	20.7 V	291	2001 YL ₆₁	1999 02 21.37490	10 16 06.26	+02 41 48.9		699
2001 YX ₂₇	2001 12 14.20723	05 26 22.61	+24 43 01.7	20.1 V	291	2001 YA ₆₃	1999 02 12.35068	10 14 41.26	+07 43 52.0	18.6 R	699
2001 YX ₂₇	2001 12 14.22883	05 26 21.17	+24 42 57.0	19.9 V	291	2001 YA ₆₃	1999 02 12.37942	10 14 39.46	+07 43 57.5		699
2001 YX ₂₇	2001 12 14.25099	05 26 19.72	+24 42 51.9	20.0 V	291	2001 YA ₆₃	1999 02 12.43162	10 14 35.90	+07 44 09.4		699
2001 YJ ₂₉	2001 12 17.28186	04 21 29.70	+22 40 51.3	21.1 V	291	2001 YA ₆₃	1999 02 16.29979	10 10 22.32	+07 58 20.5	19.4	704
2001 YJ ₂₉	2001 12 17.30354	04 21 28.36	+22 40 50.1	21.3 V	291	2001 YA ₆₃	1999 02 16.32075	10 10 20.96	+07 58 24.4	19.5	704
2001 YJ ₂₉	2001 12 17.32493	04 21 26.97	+22 40 51.3	20.1 V	291	2001 YA ₆₃	1999 02 16.34165	10 10 19.61	+07 58 30.3	19.2	704
2001 YB ₃₁	2001 11 17.38702	04 46 23.35	+24 05 13.9	21.1 V	291	2001 YA ₆₃	1999 02 16.36266	10 10 18.11	+07 58 35.0	19.4	704
2001 YB ₃₁	2001 11 17.40904	04 46 21.93	+24 05 15.4	20.8 V	291	2001 YA ₆₃	1999 02 16.38356	10 10 16.30	+07 58 39.9	19.9	704
2001 YB ₃₁	2001 11 17.43112	04 46 20.56	+24 05 17.2	20.7 V	291	2001 YH ₆₄	1999 03 22.31198	12 29 31.13	+00 00 41.4	18.4 R	699
2001 YJ ₃₁	2001 12 17.35353	04 31 10.89	+22 08 58.2	21.1 V	291	2001 YH ₆₄	1999 03 22.33387	12 29 29.94	+00 00 47.4		699
2001 YJ ₃₁	2001 12 17.37527	04 31 09.40	+22 08 57.9	21.6 V	291	2001 YH ₆₄	1999 03 22.35426	12 29 28.92	+00 00 52.8		699
2001 YJ ₃₁	2001 12 17.39888	04 31 07.93	+22 08 59.1	20.6 V	291	2001 YK ₇₀	1999 02 12.44131	10 04 45.62	+14 45 44.8	18.9 R	699
2001 YL ₃₁	2001 12 17.28980	04 32 57.36	+22 49 34.4	20.4 V	291	2001 YK ₇₀	1999 02 12.45407	10 04 44.77	+14 45 48.8		699
2001 YL ₃₁	2001 12 17.31148	04 32 56.14	+22 49 28.0	20.6 V	291	2001 YK ₇₀	1999 02 12.46686	10 04 43.92	+14 45 51.8		699
2001 YL ₃₁	2001 12 17.33288	04 32 54.93	+22 49 21.7	20.5 V	291	2001 YD ₇₁	1999 02 12.44769	10 35 59.23	+16 14 35.3	18.6 R	699
2001 YR ₃₆	1999 03 22.30943	11 51 10.95	+03 04 09.8	18.0 R	699	2001 YD ₇₁	1999 02 12.46046	10 35 58.50	+16 14 41.9		699
2001 YR ₃₆	1999 03 22.33134	11 51 09.69	+03 04 15.7		699	2001 YD ₇₁	1999 02 12.47257	10 35 57.81	+16 14 48.1		699
2001 YR ₃₆	1999 03 22.35171	11 51 08.54	+03 04 21.5		699	2001 YD ₇₁	2000 08 26.28312	21 27 41.65	-21 29 11.8	19.2	704
2001 YR ₃₆	1999 04 07.23400	11 38 24.93	+04 06 57.3	18.6 R	699	2001 YD ₇₁	2000 08 26.29658	21 27 40.88	-21 29 16.2	19.3	704
2001 YR ₃₆	1999 04 07.24928	11 38 24.38	+04 06 58.9		699	2001 YD ₇₁	2000 08 26.32347	21 27 39.31	-21 29 22.6	19.2	704
2001 YR ₃₆	1999 04 07.26455	11 38 23.70	+04 07 01.2		699	2001 YA ₇₂	2001 11 17.44039	07 26 57.36	+23 28 06.4	21.5 V	691
2001 YR ₃₆	1999 04 12.12582	11 35 37.00	+04 17 56.6	18.9	704	2001 YA ₇₂	2001 11 17.46402	07 26 58.28	+23 28 13.9	21.8 V	691
2001 YR ₃₆	1999 04 12.14286	11 35 36.51	+04 17 57.5	18.9	704	2001 YA ₇₂	2001 11 17.48721	07 26 59.15	+23 28 21.5	21.7 V	

2001 YU ₈₇	2000 10 27.42263	03 46 27.95	-13 03 57.4	18.8	704	2001 YJ ₁₁₄	1999 04 11.42218	14 36 46.40	-10 16 04.3	699
2001 YU ₈₇	2000 11 27.41773	03 19 45.08	-12 19 38.0	20.4	608	2001 YK ₁₁₆	1999 02 18.28161	11 04 17.87	+11 39 27.4	18.6 R 699
2001 YU ₈₇	2000 11 27.42860	03 19 44.57	-12 19 34.5	20.7	608	2001 YK ₁₁₆	1999 02 18.30709	11 04 16.37	+11 39 31.5	699
2001 YU ₈₇	2000 11 27.43919	03 19 43.99	-12 19 31.2	20.7	608	2001 YK ₁₁₆	1999 02 18.33263	11 04 14.82	+11 39 36.0	699
2001 YU ₈₇	2000 12 23.14843	03 03 37.89	-09 09 09.0	18.8	704	2001 YP ₁₁₆	1999 03 23.35631	12 45 37.34	+03 02 46.6	18.3 R 699
2001 YU ₈₇	2000 12 23.17885	03 03 37.07	-09 08 50.0	19.2	704	2001 YP ₁₁₆	1999 03 23.38689	12 45 35.75	+03 02 59.9	699
2001 YU ₈₇	2000 12 23.19462	03 03 36.77	-09 08 43.1	19.7	704	2001 YP ₁₁₆	1999 03 23.41755	12 45 34.17	+03 03 14.5	699
2001 YU ₈₇	2000 12 23.20940	03 03 36.45	-09 08 34.6		704	2001 YU ₁₁₈	2002 05 05.15949	08 26 44.85	+21 56 11.6	20.2 V 291
2001 YS ₉₀	1995 02 01.50694	13 58 46.41	+03 04 41.1	9	261	2001 YU ₁₁₈	2002 05 05.16506	08 26 45.38	+21 56 06.8	21.9 V 291
2001 YS ₉₀	1995 02 01.54861	13 58 47.93	+03 04 11.7	9	261	2001 YU ₁₁₈	2002 05 05.16966	08 26 45.81	+21 56 05.0	21.7 V 291
2001 YE ₉₂	1999 03 23.28624	11 17 17.47	-00 41 30.6	18.5 R	699	2001 YG ₁₂₁	1999 02 20.28866	09 13 32.33	+26 36 02.4	18.5 R 699
2001 YE ₉₂	1999 03 23.31171	11 17 15.91	-00 41 22.1		699	2001 YG ₁₂₁	1999 02 20.30907	09 13 30.84	+26 36 03.2	699
2001 YE ₉₂	1999 03 23.33721	11 17 14.45	-00 41 14.4		699	2001 YG ₁₂₁	1999 02 20.32949	09 13 29.58	+26 36 06.9	699
2001 YY ₉₃	1999 03 25.37446	14 33 14.64	-08 34 37.5	18.6 R	699	2001 YU ₁₂₂	2001 12 14.27757	04 46 58.41	+30 15 06.8	I 735
2001 YY ₉₃	1999 03 25.39484	14 33 13.75	-08 34 38.6		699	2001 YU ₁₂₂	2001 12 14.29833	04 46 57.03	+30 15 09.6	19.2 R 735
2001 YY ₉₃	1999 03 25.41525	14 33 13.12	-08 34 36.0		699	2001 YU ₁₂₂	2001 12 14.30699	04 46 56.44	+30 15 10.9	19.6 R 735
2001 YY ₉₃	1999 04 11.38774	14 19 31.29	-08 28 28.1	18.3 R	699	2001 YT ₁₂₃	1999 02 20.27975	09 45 27.05	+24 38 08.5	18.3 R 699
2001 YY ₉₃	1999 04 11.40814	14 19 30.06	-08 28 27.1		699	2001 YT ₁₂₃	1999 02 20.30014	09 45 25.70	+24 38 14.3	699
2001 YY ₉₃	1999 04 11.42855	14 19 28.86	-08 28 26.1		699	2001 YT ₁₂₃	1999 02 20.32058	09 45 24.35	+24 38 17.9	699
2001 YW ₉₄	1999 03 23.36013	12 40 22.52	+02 32 08.3	18.2 R	699	2001 YO ₁₂₄	1999 02 20.27721	09 07 36.63	+28 52 54.3	18.5 R 699
2001 YW ₉₄	1999 03 23.39071	12 40 20.79	+02 32 20.4		699	2001 YO ₁₂₄	1999 02 20.29759	09 07 35.36	+28 52 57.3	699
2001 YW ₉₄	1999 03 23.42138	12 40 19.07	+02 32 31.0		699	2001 YO ₁₂₄	1999 02 20.31803	09 07 34.12	+28 52 59.3	699
2001 YR ₉₅	1999 02 12.44258	10 14 03.10	+15 58 24.2	18.7 R	699	2001 YT ₁₂₄	1999 03 23.34867	12 22 16.55	+05 30 21.2	18.0 R 699
2001 YR ₉₅	1999 02 12.45535	10 14 02.19	+15 58 26.7		699	2001 YT ₁₂₄	1999 03 23.37924	12 22 14.61	+05 30 27.9	699
2001 YR ₉₅	1999 02 12.46814	10 14 01.36	+15 58 29.8		699	2001 YT ₁₂₄	1999 03 23.40987	12 22 12.66	+05 30 33.2	699
2001 YR ₉₅	1999 02 13.35711	10 13 03.36	+16 01 53.9	19.6	704	2001 YT ₁₂₄	1999 04 06.21465	12 08 42.60	+06 07 15.0	18.6 R 699
2001 YR ₉₅	1999 02 13.38507	10 13 01.38	+16 02 01.7	19.8	704	2001 YU ₁₂₄	1999 04 06.23000	12 08 41.75	+06 07 16.1	699
2001 YR ₉₅	1999 02 13.39904	10 13 00.44	+16 02 01.9	19.7	704	2001 YU ₁₂₄	1999 04 06.24532	12 08 40.83	+06 07 17.7	699
2001 YR ₉₅	1999 02 13.41305	10 12 59.30	+16 02 08.2	19.7	704	2001 YH ₁₂₅	1999 04 07.27509	12 19 49.86	+04 22 38.8	18.3 R 699
2001 YB ₉₆	1998 03 22.34776	11 46 52.71	+05 22 22.0	19.7	704	2001 YH ₁₂₅	1999 04 07.29698	12 19 48.55	+04 22 39.2	699
2001 YB ₉₆	1998 03 22.35747	11 46 52.21	+05 22 21.4	19.7	704	2001 YH ₁₂₅	1999 04 07.31227	12 19 47.67	+04 22 38.6	699
2001 YB ₉₆	1998 03 22.36719	11 46 51.61	+05 22 26.0	19.8	704	2001 YH ₁₂₅	1999 04 12.21079	12 15 24.71	+04 21 35.3	18.9 704
2001 YB ₉₆	1998 03 22.37689	11 46 51.16	+05 22 28.3	19.9	704	2001 YH ₁₂₅	1999 04 12.22798	12 15 23.71	+04 21 33.1	19.0 704
2001 YB ₉₆	2000 10 05.27976	23 42 47.94	-05 16 32.9	20.5 V	691	2001 YH ₁₂₅	1999 04 12.24517	12 15 22.86	+04 21 31.8	18.8 704
2001 YB ₉₆	2000 10 05.30151	23 42 46.90	-05 16 36.6	20.3 V	691	2001 YH ₁₂₅	1999 04 12.26230	12 15 22.01	+04 21 31.9	18.8 704
2001 YB ₉₆	2000 10 05.32251	23 42 45.97	-05 16 40.1	19.8 V	691	2001 YH ₁₂₅	1999 04 12.27941	12 15 21.05	+04 21 32.6	19.0 704
2001 YB ₉₆	1999 03 22.36765	12 42 25.49	-03 05 49.5	17.9 R	699	2001 YH ₁₂₅	1999 04 17.21480	12 11 32.23	+04 15 49.0	18.6 R 703
2001 YT ₉₆	1999 03 22.39215	12 42 23.89	-03 05 44.0		699	2001 YH ₁₂₅	1999 04 17.22271	12 11 31.76	+04 15 48.4	18.9 R 703
2001 YT ₉₆	1999 03 22.41257	12 42 22.55	-03 05 39.5		699	2001 YH ₁₂₅	1999 04 17.23064	12 11 31.41	+04 15 48.4	18.4 R 703
2001 YJ ₉₇	1999 01 22.33483	09 27 02.47	+21 01 09.5	18.7 R	699	2001 YH ₁₂₅	1999 04 17.23859	12 11 31.02	+04 15 48.3	18.4 R 703
2001 YJ ₉₇	1999 01 22.36036	09 27 00.98	+21 01 20.0		699	2001 YB ₁₃₀	1999 02 18.44140	11 32 55.39	+10 02 00.4	18.2 R 699
2001 YJ ₉₇	1999 01 22.38640	09 26 59.56	+21 01 30.3		699	2001 YB ₁₃₀	1999 02 18.46185	11 32 54.32	+10 02 06.0	699
2001 YJ ₉₇	1999 02 12.25740	09 05 31.85	+23 12 03.3	18.8 R	699	2001 YB ₁₃₀	1999 02 18.48224	11 32 53.37	+10 02 10.8	699
2001 YJ ₉₇	1999 02 12.28296	09 05 30.14	+23 12 11.5		699	2001 YC ₁₃₁	1996 03 26.29583	14 26 56.76	-12 09 31.7	18.6 4 809
2001 YJ ₉₇	1999 02 12.30843	09 05 28.46	+23 12 19.3		699	2001 YC ₁₃₁	1996 03 26.30764	14 26 56.31	-12 09 34.2	4 809
2001 YU ₉₈	1999 03 22.23855	11 57 21.02	-02 12 31.1	18.1 R	699	2001 YC ₁₃₁	1996 03 26.31944	14 26 55.90	-12 09 33.1	4 809
2001 YU ₉₈	1999 03 22.25894	11 57 19.88	-02 12 21.6		699	2001 YC ₁₃₁	1999 02 18.26501	10 52 20.90	+16 43 53.7	18.5 R 699
2001 YU ₉₈	1999 03 22.27938	11 57 18.75	-02 12 12.1		699	2001 YC ₁₃₁	1999 02 18.29053	10 52 19.35	+16 44 00.3	699
2001 YU ₉₈	1999 03 24.26804	11 55 33.47	-01 57 41.9	18.1 R	699	2001 YC ₁₃₁	1999 02 18.31604	10 52 17.69	+16 44 10.5	699
2001 YU ₉₈	1999 03 24.29353	11 55 31.99	-01 57 30.7		699	2001 YM ₁₃₃	2001 11 20.37503	04 51 47.63	+22 38 27.2	20.7 V 291
2001 YU ₉₈	1999 03 24.31902	11 55 30.74	-01 57 21.1		699	2001 YM ₁₃₃	2001 11 20.39689	04 51 46.19	+22 38 25.5	20.9 V 291
2001 YX ₁₀₁	1997 11 28.37299	03 14 43.71	+14 58 55.1	18.8 V	691	2001 YM ₁₃₃	2001 11 20.41879	04 51 44.78	+22 38 19.5	20.8 V 291
2001 YX ₁₀₁	1997 11 28.39486	03 14 42.36	+14 58 58.4	18.9 V	691	2001 YS ₁₃₇	1999 03 23.19962	11 42 04.90	+08 22 28.8	18.1 R 699
2001 YX ₁₀₁	1997 11 28.41687	03 14 40.98	+14 59 01.8	18.9 V	691	2001 YS ₁₃₇	1999 03 23.22508	11 42 03.16	+08 22 31.5	699
2001 YD ₁₀₉	1999 03 23.34994	12 27 05.61	+06 34 56.4	17.8 R	699	2001 YS ₁₃₇	1999 03 23.25053	11 42 01.45	+08 22 33.7	699
2001 YD ₁₀₉	1999 03 23.38051	12 27 03.82	+06 35 04.7		699	2001 YS ₁₃₇	1999 04 12.14230	11 24 18.32	+08 23 19.9	19.7 704
2001 YD ₁₀₉	1999 03 23.41116	12 27 02.03	+06 35 11.8		699	2001 YS ₁₃₇	1999 04 12.15931	11 24 17.81	+08 23 17.3	19.5 704
2001 YD ₁₀₉	1999 04 12.13836	12 09 42.20	+07 27 03.4	18.5	704	2001 YS ₁₃₇	1999 04 12.17642	11 24 17.10	+08 23 14.5	19.5 704
2001 YD ₁₀₉	1999 04 12.15537	12 09 41.47	+07 27 03.6	18.6	704	2001 YS ₁₃₇	1999 04 12.19340	11 24 16.10	+08 23 13.9	19.7 704
2001 YD ₁₀₉	1999 04 12.17247	12 09 40.68	+07 27 03.8	18.6	704	2001 YO ₁₃₉	1999 03 23.29133	10 52 13.51	-00 56 42.2	18.1 R 699
2001 YD ₁₀₉	1999 04 12.18946	12 09 39.92	+07 27 03.9	19.0	704	2001 YO ₁₃₉	1999 03 23.31682	10 52 12.39	-00 56 26.7	699
2001 YD ₁₀₉	1999 04 12.20636	12 09 39.15	+07 27 04.1	19.0	704	2001 YO ₁₃₉	1999 03 23.34232	10 52 11.16	-00 56 10.4	699
2001 YO ₁₁₂	1999 03 22.36510	12 54 57.67	-01 38 33.7	18.6 R	699	2001 YX ₁₄₀	2001 12 17.23016	03 29 03.82	+19 13 34.6	21.0 V 291
2001 YO ₁₁₂	1999 03 22.38960	12 54 56.36	-01 38 30.4		699	2001 YX ₁₄₀	2001 12 17.24203	03 29 03.48	+19 13 28.5	21.2 V 291
2001 YO ₁₁₂	1999 03 22.41001	12 54 55.44	-01 38 08.6		699	2001 YX ₁₄₀	2001 12 17.25300	03 29 03.32	+19 13 22.1	20.4 V 291
2001 YO ₁₁₂	1999 03 23.36266	12 54 07.34	-01 29 44.8	18.4 R	699	2001 YC ₁₄₁	2001 12 13.15577	03 34 36.69	+17 18 49.5	20.2 644
2001 YO ₁₁₂	1999 03 23.39326	12 54 05.71	-01 29 28.1		699	2001 YC ₁₄₁	2001 12 13.22941	03 34 32.89	+17 18 51.8	20.2 644
2001 YO ₁₁₂	1999 03 23.42393	12 54 03.94	-01 29 11.8		699	2001 YC ₁₄₁	2001 12 13.29342	03 34 29.62	+17 18 53.4	20.0 644
2001 YP ₁₁₂	1996 03 16.29274	13 08 03.58	-06 29 31.7		691	2001 YC ₁₄₁	2001 12 14.15267	03 33 48.92	+17 19 16.2	20.2 704
2001 YP ₁₁₂	1996 03 16.31386	13 08 02.59	-06 29 22.6	18.9 V	691	2001 YC ₁₄₁	2001 12 14.19838	03 33 46.69	+17 19 16.7	20.2 704
2001 YP ₁₁₂	1996 03 16.33597	13 08 01.56	-06 29 13.1		691	2001 YC ₁₄₁	2001 12 14.21348	03 33 45.86	+17 19 15.7	20.7 704
2001 YP ₁₁₂	1999 0									

2001 YC ₁₄₃	2001 12 07.28631	04 54 25.88	+22 38 35.1	20.2 V	691	2001 YF ₁₄₉	1998 04 01.36335	14 05 30.35	-22 52 53.7	19.2	704
2001 YC ₁₄₃	2001 12 07.30935	04 54 24.41	+22 38 36.2	20.1 V	691	2001 YF ₁₄₉	1998 04 01.38372	14 05 29.37	-22 52 53.6	19.2	704
2001 YF ₁₄₃	2001 12 09.31160	06 07 37.16	+29 56 27.5	18.5	704	2001 YF ₁₄₉	1998 04 01.42428	14 05 27.30	-22 52 56.2	19.6	704
2001 YF ₁₄₃	2001 12 09.34141	06 07 35.33	+29 56 43.2	19.2	704	2001 YF ₁₄₉	2000 10 03.34517	00 54 00.29	+13 06 30.5	18.9	704
2001 YF ₁₄₃	2001 12 09.35631	06 07 34.38	+29 56 51.8	19.6	704	2001 YF ₁₄₉	2000 10 03.36011	00 53 59.54	+13 06 26.7	19.2	704
2001 YP ₁₄₄	1995 03 01.47026	12 53 33.95	+00 52 15.1	20.3 V	691	2001 YF ₁₄₉	2000 10 03.37505	00 53 58.84	+13 06 25.2	19.3	704
2001 YP ₁₄₄	1995 03 01.49171	12 53 33.15	+00 52 19.1		691	2001 YF ₁₄₉	2000 10 03.39005	00 53 58.03	+13 06 20.7	19.4	704
2001 YP ₁₄₄	1995 03 01.51310	12 53 32.30	+00 52 24.7		691	2001 YF ₁₄₉	2000 10 03.40503	00 53 57.42	+13 06 17.3	19.6	704
2001 YP ₁₄₄	2001 12 09.31991	07 50 21.38	+30 35 10.4	18.6	704	2001 YF ₁₄₉	2000 10 25.24049	00 36 41.06	+11 50 37.2	19.3	704
2001 YP ₁₄₄	2001 12 09.33482	07 50 20.88	+30 35 16.0	19.3	704	2001 YF ₁₄₉	2000 10 25.25436	00 36 40.52	+11 50 33.9	19.6	704
2001 YP ₁₄₄	2001 12 09.34972	07 50 20.38	+30 35 21.5	19.2	704	2001 YF ₁₄₉	2000 10 25.28262	00 36 39.21	+11 50 28.6	19.6	704
2001 YP ₁₄₄	2001 12 09.36464	07 50 19.86	+30 35 26.3	19.0	704	2001 YF ₁₄₉	2001 12 09.30171	06 15 56.85	+35 54 58.3	19.2	704
2001 YP ₁₄₄	2001 12 09.37960	07 50 19.34	+30 35 32.0	19.1	704	2001 YF ₁₄₉	2001 12 09.31688	06 15 55.89	+35 55 00.0	19.3	704
2001 YP ₁₄₄	2001 12 22.29644	07 40 45.89	+31 49 15.4	19.5	704	2001 YF ₁₄₉	2001 12 09.36367	06 15 53.11	+35 55 03.8	19.4	704
2001 YP ₁₄₄	2001 12 22.31154	07 40 44.86	+31 49 20.2	19.7	704	2001 YH ₁₄₉	2001 12 09.31264	06 22 03.43	+33 40 15.4	18.8	704
2001 YP ₁₄₄	2001 12 22.32664	07 40 44.06	+31 49 23.2	19.8	704	2001 YH ₁₄₉	2001 12 09.35736	06 22 00.99	+33 40 26.4	19.7	704
2001 YP ₁₄₄	2001 12 22.34176	07 40 43.08	+31 49 35.2	19.9	704	2001 YH ₁₄₉	2001 12 09.37232	06 22 00.15	+33 40 29.6	19.8	704
2001 YP ₁₄₄	2001 12 22.35688	07 40 42.23	+31 49 36.0	19.7	704	2001 YJ ₁₄₉	2001 12 17.30765	06 16 18.53	+33 33 02.4	19.1	704
2001 YP ₁₄₄	2002 01 21.24302	07 07 07.56	+33 27 31.5	18.7	704	2001 YJ ₁₄₉	2001 12 17.32477	06 16 17.40	+33 33 05.1	19.5	704
2001 YP ₁₄₄	2002 01 21.25793	07 07 06.63	+33 27 32.2	19.1	704	2001 YJ ₁₄₉	2001 12 17.34138	06 16 16.14	+33 33 06.8	19.5	704
2001 YP ₁₄₄	2002 01 21.27495	07 07 05.63	+33 27 33.0	19.7	704	2001 YJ ₁₄₉	2001 12 17.35679	06 16 15.12	+33 33 08.0	19.7	704
2001 YP ₁₄₄	2002 01 21.29020	07 07 04.53	+33 27 32.5	19.2	704	2001 YJ ₁₄₉	2001 12 17.37198	06 16 13.86	+33 33 10.8	19.6	704
2001 YP ₁₄₄	2002 01 21.30534	07 07 03.58	+33 27 33.3	19.3	704	2001 YL ₁₄₉	2001 12 09.32741	06 22 48.33	+34 20 27.5	19.9	704
2001 YP ₁₄₄	2002 02 03.16906	06 56 02.44	+33 20 10.3	19.3	644	2001 YL ₁₄₉	2001 12 09.34232	06 22 47.49	+34 20 28.5	19.8	704
2001 YP ₁₄₄	2002 02 03.17145	06 56 02.36	+33 20 10.5	19.3	644	2001 YL ₁₄₉	2001 12 09.35723	06 22 46.83	+34 20 29.4	19.9	704
2001 YP ₁₄₄	2002 02 03.19010	06 56 01.58	+33 20 08.5	19.2	644	2001 YL ₁₄₉	2001 12 09.37220	06 22 46.08	+34 20 29.0	19.9	704
2001 YP ₁₄₄	2002 02 03.19239	06 56 01.50	+33 20 08.5	19.4	644	2001 YP ₁₄₉	2001 12 09.32792	06 29 53.47	+32 04 17.9	19.8	704
2001 YP ₁₄₄	2002 02 03.21101	06 56 00.69	+33 20 06.6	19.6	644	2001 YP ₁₄₉	2001 12 09.34283	06 29 52.76	+32 04 21.1	19.5	704
2001 YP ₁₄₄	2002 02 03.21330	06 56 00.64	+33 20 06.6	19.1	644	2001 YP ₁₄₉	2001 12 09.35774	06 29 52.04	+32 04 23.9	19.5	704
2001 YJ ₁₄₅	2001 12 18.36861	08 01 31.93	+27 38 52.2	19.9	644	2001 YP ₁₄₉	2001 12 09.37271	06 29 51.25	+32 04 27.6	20.1	704
2001 YJ ₁₄₅	2001 12 18.37929	08 01 31.43	+27 38 55.3	20.3	644	2001 YQ ₁₄₉	2001 12 09.32871	06 33 26.02	+34 34 08.1	20.1	704
2001 YJ ₁₄₅	2001 12 18.38990	08 01 30.87	+27 38 58.2	19.9	644	2001 YQ ₁₄₉	2001 12 09.35852	06 33 24.34	+34 34 05.5	19.6	704
2001 YM ₁₄₅	2001 12 14.45009	08 19 06.27	+14 35 07.6	19.4	704	2001 YQ ₁₄₉	2001 12 09.37349	06 33 23.53	+34 34 02.8	19.8	704
2001 YM ₁₄₅	2001 12 14.46545	08 19 05.82	+14 35 08.2	20.0	704	2001 YU ₁₄₉	2001 12 14.32241	06 32 59.77	+36 26 07.8	19.5	704
2001 YM ₁₄₅	2001 12 14.49615	08 19 05.04	+14 35 12.8	19.9	704	2001 YU ₁₄₉	2001 12 14.33799	06 32 58.74	+36 26 06.5	19.1	704
2001 YX ₁₄₅	2001 12 09.23574	03 11 34.78	+32 09 04.5	19.0	704	2001 YU ₁₄₉	2001 12 14.35335	06 32 57.91	+36 26 03.8	19.8	704
2001 YX ₁₄₅	2001 12 09.25071	03 11 34.11	+32 08 56.3	19.3	704	2001 YU ₁₄₉	2001 12 14.36839	06 32 57.00	+36 26 02.3	19.0	704
2001 YX ₁₄₅	2001 12 09.26568	03 11 33.40	+32 08 49.8	19.4	704	2001 YD ₁₅₀	2001 12 11.28961	04 29 12.39	+07 24 13.6	19.3	704
2001 YX ₁₄₅	2001 12 09.28066	03 11 32.70	+32 08 42.9	19.4	704	2001 YD ₁₅₀	2001 12 11.30507	04 29 11.53	+07 24 10.2	19.8	704
2001 YX ₁₄₅	2001 12 09.29563	03 11 32.00	+32 08 35.8	19.5	704	2001 YD ₁₅₀	2001 12 11.32082	04 29 10.67	+07 24 06.7	20.1	704
2001 YC ₁₄₆	2001 12 15.32728	06 44 09.36	+27 38 20.6	19.3	704	2001 YD ₁₅₀	2001 12 11.33589	04 29 09.80	+07 24 04.3	19.3	704
2001 YC ₁₄₆	2001 12 15.34245	06 44 08.46	+27 38 21.5	19.0	704	2001 YD ₁₅₀	2001 12 11.35105	04 29 08.96	+07 24 00.3	19.8	704
2001 YC ₁₄₆	2001 12 15.35761	06 44 07.56	+27 38 22.0	18.9	704	2001 YF ₁₅₀	2001 12 18.24272	04 19 28.50	+27 32 54.8	20.3	704
2001 YC ₁₄₆	2001 12 15.37352	06 44 06.69	+27 38 22.8	19.5	704	2001 YF ₁₅₀	2001 12 18.25787	04 19 27.74	+27 32 52.3	20.6	704
2001 YE ₁₄₆	2002 01 14.15084	04 53 42.95	+24 11 58.2	19.7	704	2001 YF ₁₅₀	2001 12 18.27323	04 19 26.75	+27 32 50.5	20.6	704
2001 YE ₁₄₆	2002 01 14.16607	04 53 42.48	+24 11 56.1	20.0	704	2001 YF ₁₅₀	2001 12 18.28837	04 19 25.89	+27 32 48.2	20.5	704
2001 YE ₁₄₆	2002 01 14.18130	04 53 42.01	+24 11 55.5	20.2	704	2001 YG ₁₅₀	2001 12 18.22758	04 19 58.49	+27 39 30.3	19.5	704
2001 YE ₁₄₆	2002 01 14.19652	04 53 41.56	+24 11 53.4	20.2	704	2001 YG ₁₅₀	2001 12 18.24272	04 19 57.62	+27 39 28.5	19.8	704
2001 YE ₁₄₆	2002 01 14.21174	04 53 41.09	+24 11 51.9	19.9	704	2001 YG ₁₅₀	2001 12 18.25787	04 19 56.75	+27 39 27.0	19.9	704
2001 YF ₁₄₆	1998 04 24.19099	12 25 39.57	+00 07 36.3	20.9 V	691	2001 YG ₁₅₀	2001 12 18.27323	04 19 55.85	+27 39 25.2	19.9	704
2001 YF ₁₄₆	1998 04 24.21188	12 25 38.81	+00 07 40.3	20.3 V	691	2001 YG ₁₅₀	2001 12 18.28837	04 19 55.03	+27 39 23.8	19.7	704
2001 YF ₁₄₆	1998 04 24.23280	12 25 38.06	+00 07 44.1	20.9 V	691	2001 YH ₁₅₀	2001 12 08.22263	04 41 58.24	+06 41 28.9	19.0 R	699
2001 YF ₁₄₆	2002 01 05.13784	05 03 32.97	+24 27 30.0	20.5 V	691	2001 YH ₁₅₀	2001 12 08.24761	04 41 56.94	+06 41 28.8		699
2001 YF ₁₄₆	2002 01 05.16107	05 03 32.04	+24 27 29.2	20.6 V	691	2001 YH ₁₅₀	2001 12 08.27261	04 41 55.57	+06 41 31.1		699
2001 YF ₁₄₆	2002 01 05.18389	05 03 31.09	+24 27 28.8	20.7 V	691	2001 YH ₁₅₀	2001 12 08.29767	04 41 54.35	+06 41 34.6		699
2001 YG ₁₄₆	2002 01 14.15109	04 58 35.73	+24 23 59.3	19.5	704	2001 YM ₁₅₀	2001 12 07.29259	04 59 13.41	+06 35 08.7	18.7	704
2001 YG ₁₄₆	2002 01 14.16632	04 58 35.30	+24 23 59.4	20.5	704	2001 YM ₁₅₀	2001 12 07.30746	04 59 12.69	+06 35 06.4	18.5	704
2001 YG ₁₄₆	2002 01 14.18155	04 58 34.90	+24 23 59.0	20.4	704	2001 YM ₁₅₀	2001 12 07.32223	04 59 11.91	+06 35 05.4	18.7	704
2001 YG ₁₄₆	2002 01 14.19677	04 58 34.47	+24 23 58.8	20.1	704	2001 YM ₁₅₀	2001 12 07.33702	04 59 11.18	+06 35 03.0	18.7	704
2001 YG ₁₄₆	2002 01 14.21199	04 58 34.00	+24 23 58.8	20.5	704	2001 YM ₁₅₀	2002 01 07.23558	04 38 11.26	+06 51 58.5	19.1 R	699
2001 YO ₁₄₆	2001 12 19.22373	04 20 19.15	+26 44 50.3	20.4	704	2001 YM ₁₅₀	2002 01 07.25215	04 38 10.94	+06 52 01.6		699
2001 YO ₁₄₆	2001 12 19.23887	04 20 18.61	+26 44 42.7	20.5	704	2001 YM ₁₅₀	2002 01 07.26872	04 38 10.52	+06 52 04.3		699
2001 YO ₁₄₆	2001 12 19.25401	04 20 17.68	+26 44 36.8	20.1	704	2001 YM ₁₅₀	2002 01 07.28535	04 38 10.04	+06 52 08.3		699
2001 YO ₁₄₆	2001 12 19.26914	04 20 17.01	+26 44 31.5	20.2	704	2001 YO ₁₅₀	2001 12 20.39395	04 47 32.11	+06 01 55.9	20.4	608
2001 YO ₁₄₆	2001 12 19.28428	04 20 16.34	+26 44 24.8	20.8	704	2001 YO ₁₅₀	2001 12 20.40477	04 47 31.62	+06 01 56.6	19.9	608
2001 YP ₁₄₆	2001 12 20.20442	04 23 07.64	+27 46 52.1	19.8	644	2001 YO ₁₅₀	2001 12 20.41525	04 47 31.12	+06 01 56.8	19.5	608
2001 YP ₁₄₆	2001 12 20.27400	04 23 04.35	+27 46 41.4	19.7	644	2001 YC ₁₅₁	2001 12 18.22984	04 35 07.84	+27 51 49.3	20.1	704
2001 YP ₁₄₆	2001 12 20.33689	04 23 01.36	+27 46 31.3	20.0	644	2001 YC ₁₅₁	2001 12 18.24499	04 35 07.02	+27 51 46.5	20.8	704
2001 YH											

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2001 YC ₁₅₃	2002 01 06.30905	07 39 53.00	+43 11 13.4	19.3	704	2002 AB ₅	2002 05 13.88280	13 13 47.12	-07 43 48.1	17.2 V	560
2001 YC ₁₅₃	2002 01 06.32402	07 39 51.72	+43 11 14.5	19.4	704	2002 AH ₅	1999 03 22.31708	12 06 20.51	+00 12 05.9	18.3 R	699
2001 YC ₁₅₃	2002 01 06.33900	07 39 50.57	+43 11 15.6	19.6	704	2002 AH ₅	1999 03 22.33897	12 06 19.06	+00 12 10.8		699
2001 YC ₁₅₃	2002 01 06.35399	07 39 49.40	+43 11 17.1	19.6	704	2002 AH ₅	1999 03 22.35935	12 06 17.80	+00 12 15.3		699
2001 YC ₁₅₃	2002 01 18.19352	07 24 47.83	+43 08 38.9	19.2 R	699	2002 AO ₆	1982 08 29.73911	02 29 41.15	+03 11 09.7	9	260
2001 YC ₁₅₃	2002 01 18.21639	07 24 46.05	+43 08 36.4		699	2002 AO ₆	1982 08 29.78077	02 29 41.30	+03 10 59.1	9	260
2001 YC ₁₅₃	2002 01 18.23931	07 24 44.38	+43 08 33.7		699	2002 AY ₆	1989 11 24.26667	04 39 07.15	+27 50 12.8	9	261
2001 YC ₁₅₃	2002 01 18.26226	07 24 42.57	+43 08 30.9		699	2002 AY ₆	1989 11 24.32917	04 39 03.00	+27 49 53.9	9	261
2001 YC ₁₅₃	2002 01 25.24098	07 16 43.18	+42 47 06.3	19.0	704	2002 AY ₆	1995 08 13.37459	16 23 10.64	-17 50 13.2	9	260
2001 YC ₁₅₃	2002 01 25.25585	07 16 42.10	+42 47 03.5	19.5	704	2002 AY ₆	1995 08 13.43015	16 23 14.62	-17 50 03.6	9	260
2001 YC ₁₅₃	2002 01 25.27065	07 16 41.06	+42 46 59.5	19.3	704	2002 AE ₇	1990 10 16.37083	03 34 43.17	+24 48 27.7	9	261
2001 YC ₁₅₃	2002 01 25.28544	07 16 40.13	+42 46 56.1	19.4	704	2002 AE ₇	1990 10 16.42986	03 34 41.28	+24 48 15.6	9	261
2001 YC ₁₅₃	2002 01 25.30022	07 16 39.07	+42 46 51.6	19.4	704	2002 AR ₇	1999 03 21.38183	12 43 23.49	+19 12 58.0	17.7 R	699
2001 YC ₁₅₃	2002 03 05.19747	07 03 08.50	+38 10 35.9	20.7	704	2002 AR ₇	1999 03 21.40223	12 43 22.42	+19 13 07.6		699
2001 YC ₁₅₃	2002 03 05.21220	07 03 08.68	+38 10 27.7	20.2	704	2002 AR ₇	1999 03 21.42286	12 43 21.33	+19 13 16.7		699
2001 YC ₁₅₃	2002 03 05.22698	07 03 09.05	+38 10 20.4	20.3	704	2002 AR ₇	1999 04 10.22496	12 26 27.79	+20 50 13.7	18.8	704
2001 YC ₁₅₃	2001 12 14.36934	07 36 19.23	+31 51 54.7	19.4	704	2002 AR ₇	1999 04 10.24412	12 26 26.72	+20 50 10.3	18.8	704
2001 YC ₁₅₃	2001 12 14.38454	07 36 18.57	+31 51 55.3	19.7	704	2002 AR ₇	1999 04 10.26332	12 26 25.75	+20 50 13.0	18.8	704
2001 YC ₁₅₃	2001 12 14.39975	07 36 17.87	+31 51 56.7	19.9	704	2002 AR ₇	1999 04 10.28257	12 26 24.80	+20 50 14.2	18.9	704
2001 YC ₁₅₃	2001 12 14.41495	07 36 17.24	+31 51 57.3	19.5	704	2002 AR ₇	1999 04 10.30165	12 26 23.46	+20 50 14.6	19.3	704
2001 YC ₁₅₃	2001 12 14.43016	07 36 16.57	+31 51 57.8	19.5	704	2002 AS ₉	1994 10 26.15928	01 13 11.65	+07 06 34.0		691
2001 YC ₁₅₃	2002 01 08.32361	07 12 53.75	+31 48 40.5	18.7	704	2002 AS ₉	1994 10 26.18127	01 13 10.50	+07 06 30.3		691
2001 YC ₁₅₃	2002 01 08.33975	07 12 52.62	+31 48 40.1	18.9	704	2002 AS ₉	1994 10 26.20361	01 13 09.27	+07 06 26.7	17.5 V	691
2001 YC ₁₅₃	2002 01 08.37119	07 12 50.63	+31 48 36.7	19.2	704	2002 AS ₉	1999 02 23.31612	10 06 33.08	+15 18 13.7	19.1 R	699
2001 YC ₁₅₃	2002 01 08.38705	07 12 49.55	+31 48 35.3	19.4	704	2002 AS ₉	1999 02 23.33653	10 06 31.74	+15 18 19.4		699
2001 YC ₁₅₃	2002 01 08.38705	07 12 49.55	+31 48 35.3	19.4	704	2002 AS ₉	1999 02 23.35693	10 06 30.32	+15 18 26.6		699
2001 YC ₁₅₃	2002 03 05.21220	07 03 08.68	+38 10 27.7	20.2	704	2002 AS ₉	1999 03 21.42286	12 43 21.33	+19 13 16.7		699
2001 YC ₁₅₃	2002 03 05.22698	07 03 09.05	+38 10 20.4	20.3	704	2002 AS ₉	1999 04 10.22496	12 26 27.79	+20 50 13.7	18.8	704
2001 YC ₁₅₃	2001 12 14.36934	07 36 19.23	+31 51 54.7	19.4	704	2002 AS ₉	1999 04 10.24412	12 26 26.72	+20 50 10.3	18.8	704
2001 YC ₁₅₃	2001 12 14.38454	07 36 18.57	+31 51 55.3	19.7	704	2002 AS ₉	1999 04 10.26332	12 26 25.75	+20 50 13.0	18.8	704
2001 YC ₁₅₃	2001 12 14.39975	07 36 17.87	+31 51 56.7	19.9	704	2002 AS ₉	1999 04 10.28257	12 26 24.80	+20 50 14.2	18.9	704
2001 YC ₁₅₃	2001 12 14.41495	07 36 17.24	+31 51 57.3	19.5	704	2002 AS ₉	1999 04 10.30165	12 26 23.46	+20 50 14.6	19.3	704
2001 YC ₁₅₃	2001 12 14.43016	07 36 16.57	+31 51 57.8	19.5	704	2002 AS ₉	1994 10 26.15928	01 13 11.65	+07 06 34.0		691
2001 YC ₁₅₃	2002 01 08.32361	07 12 53.75	+31 48 40.5	18.7	704	2002 AS ₉	1994 10 26.18127	01 13 10.50	+07 06 30.3		691
2001 YC ₁₅₃	2002 01 08.33975	07 12 52.62	+31 48 40.1	18.9	704	2002 AS ₉	1994 10 26.20361	01 13 09.27	+07 06 26.7	17.5 V	691
2001 YC ₁₅₃	2002 01 08.37119	07 12 50.63	+31 48 36.7	19.2	704	2002 AS ₉	1999 02 23.31612	10 06 33.08	+15 18 13.7	19.1 R	699
2001 YC ₁₅₃	2002 01 08.38705	07 12 49.55	+31 48 35.3	19.4	704	2002 AS ₉	1999 02 23.33653	10 06 31.74	+15 18 19.4		699
2001 YC ₁₅₃	2002 01 08.38705	07 12 49.55	+31 48 35.3	19.4	704	2002 AS ₉	1999 02 23.35693	10 06 30.32	+15 18 26.6		699
2001 YC ₁₅₃	2002 03 05.21220	07 03 08.68	+38 10 27.7	20.2	704	2002 AS ₉	1999 03 21.42286	12 43 21.33	+19 13 16.7		699
2001 YC ₁₅₃	2002 03 05.22698	07 03 09.05	+38 10 20.4	20.3	704	2002 AS ₉	1999 04 10.22496	12 26 27.79	+20 50 13.7	18.8	704
2001 YC ₁₅₃	2001 12 14.36934	07 36 19.23	+31 51 54.7	19.4	704	2002 AS ₉	1999 04 10.24412	12 26 26.72	+20 50 10.3	18.8	704
2001 YC ₁₅₃	2001 12 14.38454	07 36 18.57	+31 51 55.3	19.7	704	2002 AS ₉	1999 04 10.26332	12 26 25.75	+20 50 13.0	18.8	704
2001 YC ₁₅₃	2001 12 14.39975	07 36 17.87	+31 51 56.7	19.9	704	2002 AS ₉	1999 04 10.28257	12 26 24.80	+20 50 14.2	18.9	704
2001 YC ₁₅₃	2001 12 14.41495	07 36 17.24	+31 51 57.3	19.5	704	2002 AS ₉	1999 04 10.30165	12 26 23.46	+20 50 14.6	19.3	704
2001 YC ₁₅₃	2001 12 14.43016	07 36 16.57	+31 51 57.8	19.5	704	2002 AS ₉	1994 10 26.15928	01 13 11.65	+07 06 34.0		691
2001 YC ₁₅₃	2002 01 08.32361	07 12 53.75	+31 48 40.5	18.7	704	2002 AS ₉	1994 10 26.18127	01 13 10.50	+07 06 30.3		691
2001 YC ₁₅₃	2002 01 08.33975	07 12 52.62	+31 48 40.1	18.9	704	2002 AS ₉	1994 10 26.20361	01 13 09.27	+07 06 26.7	17.5 V	691
2001 YC ₁₅₃	2002 01 08.37119	07 12 50.63	+31 48 36.7	19.2	704	2002 AS ₉	1999 02 23.31612	10 06 33.08	+15 18 13.7	19.1 R	699
2001 YC ₁₅₃	2002 01 08.38705	07 12 49.55	+31 48 35.3	19.4	704	2002 AS ₉	1999 02 23.33653	10 06 31.74	+15 18 19.4		699
2001 YC ₁₅₃	2002 01 08.38705	07 12 49.55	+31 48 35.3	19.4	704	2002 AS ₉	1999 02 23.35693	10 06 30.32	+15 18 26.6		699
2001 YC ₁₅₃	2002 03 05.21220	07 03 08.68	+38 10 27.7	20.2	704	2002 AS ₉	1999 03 21.42286	12 43 21.33	+19 13 16.7		699
2001 YC ₁₅₃	2002 03 05.22698	07 03 09.05	+38 10 20.4	20.3	704	2002 AS ₉	1999 04 10.22496	12 26 27.79	+20 50 13.7	18.8	704
2001 YC ₁₅₃	2001 12 14.36934	07 36 19.23	+31 51 54.7	19.4	704	2002 AS ₉	1999 04 10.24412	12 26 26.72	+20 50 10.3	18.8	704
2001 YC ₁₅₃	2001 12 14.38454	07 36 18.57	+31 51 55.3	19.7	704	2002 AS ₉	1999 04 10.26332	12 26 25.75	+20 50 13.0	18.8	704
2001 YC ₁₅₃	2001 12 14.39975	07 36 17.87	+31 51 56.7	19.9	704	2002 AS ₉	1999 04 10.28257	12 26 24.80	+20 50 14.2	18.9	704
2001 YC ₁₅₃	2001 12 14.41495	07 36 17.24	+31 51 57.3	19.5	704	2002 AS ₉	1999 04 10.30165	12 26 23.46	+20 50 14.6	19.3	704
2001 YC ₁₅₃	2001 12 14.43016	07 36 16.57	+31 51 57.8	19.5	704	2002 AS ₉	1994 10 26.15928	01 13 11.65	+07 06 34.0		691
2001 YC ₁₅₃	2002 01 08.32361	07 12 53.75	+31 48 40.5	18.7	704	2002 AS ₉	1994 10 26.18127	01 13 10.50	+07 06 30.3		691
2001 YC ₁₅₃	2002 01 08.33975	07 12 52.62	+31 48 40.1	18.9	704	2002 AS ₉	1994 10 26.20361	01 13 09.27	+07 06 26.7	17.5 V	691
2001 YC ₁₅₃	2002 01 08.37119	07 12 50.63	+31 48 36.7	19.2	704	2002 AS ₉	1999 02 23.31612	10 06 33.08	+15 18 13.7	19.1 R	699
2001 YC ₁₅₃	2002 01 08.38705	07 12 49.55	+31 48 35.3	19.4	704	2002 AS ₉	1999 02 23.33653	10 06 31.74	+15 18 19.4		699
2001 YC ₁₅₃	2002 01 08.38705	07 12 49.55	+31 48 35.3	19.4	704	2002 AS ₉	1999 02 23.35693	10 06 30.32	+15 18 26.6		699
2001 YC ₁₅₃	2002 03 05.21220	07 03 08.68	+38 10 27.7	20.2	704	2002 AS ₉	1999 03 21.42286	12 43 21.33	+19 13 16.7		699
2001 YC ₁₅₃	2002 03 05.22698	07 03 09.05	+38 10 20.4	20.3	704	2002 AS ₉	1999 04 10.22496	12 26 27.79	+20 50 13.7	18.8	704
2001 YC ₁₅₃	2001 12 14.36934	07 36 19.23	+31 51 54.7	19.4	704	2002 AS ₉	1999 04 10.24412	12 26 26.72	+20 50 10.3	18.8	704
2001 YC ₁₅₃	2001 12 14.38454	07 36 18.57	+31 51 55.3	19.7	704	2002 AS ₉	1999 04 10.26332	12 26 25.75	+20 50 13.0	18.8	704
2001 YC ₁₅₃	2001 12 14.39975	07 36 17.87	+31 51 56.7	19.9	704	2002 AS ₉	1999 04 10.28257	12 26 24.80	+20 50 14.2	18.9	704
2001 YC ₁₅₃	2001 12 14.41495	07 36 17.24	+31 51 57.3	19.5	704	2002 AS ₉	1999 04 10.30165	12 26 23.46	+20 50 14.6	19.3	704
2001 YC ₁₅₃	2001 12 14.43016	07 36 16.57	+31 51 57.8	19.5	704	2002 AS ₉	1994 10 26.15928	01 13 11.65	+07 06 34.0		691
2001 YC ₁₅₃	2002 01 08.32361	07 12 53.75	+31 48 40.5	18.7	704	2002 AS ₉	1994 10 26.18127	01 13 10.50	+07 06		

2002 AL ₁₄	2002 07 16.94411	05 54 55.27	+76 40 33.1	17.6 R	176	2002 AR ₈₀	2002 02 10.09755	06 38 59.60	+25 39 45.8	19.4	704
2002 AL ₁₄	2002 07 16.94550	05 54 56.11	+76 40 19.3	17.3 R	176	2002 AR ₈₀	2002 02 10.11187	06 38 59.36	+25 39 41.6	19.9	704
2002 AF ₂₀	1999 03 22.18955	10 32 51.78	-00 13 15.7	18.1 R	699	2002 AR ₈₀	2002 02 10.12619	06 38 58.98	+25 39 38.1	20.1	704
2002 AF ₂₀	1999 03 22.20988	10 32 50.82	-00 13 04.8		699	2002 AR ₈₀	2002 02 10.14052	06 38 58.62	+25 39 34.4	19.8	704
2002 AF ₂₀	1999 03 22.23027	10 32 49.97	-00 12 54.1		699	2002 AR ₈₂	1997 07 12.41272	21 24 05.64	-12 20 29.8	18.1 V	691
2002 AF ₂₀	1999 03 24.22017	10 31 31.82	+00 04 41.2	18.4 R	699	2002 AR ₈₂	1997 07 12.43316	21 24 05.04	-12 20 37.7	18.2 V	691
2002 AF ₂₀	1999 03 24.24055	10 31 31.08	+00 04 52.3		699	2002 AR ₈₂	1997 07 12.45556	21 24 04.48	-12 20 46.0	18.2 V	691
2002 AF ₂₀	1999 03 24.26094	10 31 30.20	+00 05 02.6		699	2002 AH ₈₅	1999 04 14.22110	12 07 50.44	-12 52 00.4	18.0 R	699
2002 AW ₂₀	1999 04 06.20441	12 27 09.79	+10 00 31.6	18.5 R	699	2002 AH ₈₅	1999 04 14.24655	12 07 49.31	-12 51 46.0		699
2002 AW ₂₀	1999 04 06.21977	12 27 09.02	+10 00 38.7		699	2002 AH ₈₅	1999 04 14.27203	12 07 48.17	-12 51 31.5		699
2002 AW ₂₀	1999 04 06.23512	12 27 08.16	+10 00 42.1		699	2002 AQ ₈₉	2002 07 11.84984	11 52 33.53	+18 46 18.7	19.0 R	599
2002 AJ ₂₉	2002 07 07.12590	19 18 38.16	+09 36 07.7	18.8 R	859	2002 AQ ₈₉	2002 07 11.86042	11 52 34.60	+18 46 11.8	19.8 R	599
2002 AJ ₂₉	2002 07 07.13501	19 18 37.37	+09 36 00.4	18.5 R	859	2002 AQ ₈₉	2002 07 11.87075	11 52 35.48	+18 46 04.6	19.5 R	599
2002 AJ ₂₉	2002 07 07.93374	19 17 41.53	+09 26 27.6	18.3 V	611	2002 AX ₉₅	2002 01 21.18729	07 40 44.34	+26 42 31.8	20.2 V	291
2002 AJ ₂₉	2002 07 07.93819	19 17 41.21	+09 26 24.3		611	2002 AX ₉₅	2002 01 21.20991	07 40 43.03	+26 42 37.2	20.1 V	291
2002 AJ ₂₉	2002 07 09.97248	19 15 21.52	+09 01 36.0	17.9 V	198	2002 AX ₉₅	2002 01 21.24015	07 40 41.25	+26 42 44.1	20.1 V	291
2002 AJ ₂₉	2002 07 09.97569	19 15 21.26	+09 01 34.0	18.1 V	198	2002 AA ₉₇	1999 03 22.24620	11 19 56.87	-03 30 00.6	18.3 R	699
2002 AJ ₂₉	2002 07 09.97928	19 15 21.00	+09 01 31.6	18.1 V	198	2002 AA ₉₇	1999 03 22.26659	11 19 55.58	-03 29 54.3		699
2002 AJ ₂₉	2002 07 10.93545	19 14 17.54	+08 49 14.9	18.4 V	240	2002 AA ₉₇	1999 03 22.28701	11 19 54.34	-03 29 49.4		699
2002 AJ ₂₉	2002 07 10.93830	19 14 17.26	+08 49 12.7	18.5 V	240	2002 AL ₁₀₁	2002 01 21.18141	07 32 14.70	+26 28 22.6	20.4 V	291
2002 AJ ₂₉	2002 07 10.93972	19 14 17.16	+08 49 11.6	18.5 V	240	2002 AL ₁₀₁	2002 01 21.20402	07 32 13.20	+26 28 25.1	20.2 V	291
2002 AJ ₂₉	2002 07 12.90602	19 12 10.82	+08 22 50.5	17.7 V	157	2002 AL ₁₀₁	2002 01 21.23426	07 32 11.20	+26 28 28.3	20.4 V	291
2002 AJ ₂₉	2002 07 12.90789	19 12 10.63	+08 22 48.5	17.9 V	157	2002 AA ₁₀₂	2002 01 21.19142	07 46 41.99	+26 47 28.6	20.2 V	291
2002 AJ ₂₉	2002 07 12.90978	19 12 10.54	+08 22 47.3	18.1 V	157	2002 AA ₁₀₂	2002 01 21.21403	07 46 40.63	+26 47 33.4	20.1 V	291
2002 AJ ₂₉	2002 07 12.91167	19 12 10.44	+08 22 46.3	17.7 V	157	2002 AA ₁₀₂	2002 01 21.24427	07 46 38.85	+26 47 40.2	20.3 V	291
2002 AJ ₂₉	2002 07 19.89387	19 05 38.34	+06 39 25.0	18.2 R	185	2002 AO ₁₀₄	1998 03 03.17374	09 38 42.75	+12 43 00.2	19.4	704
2002 AJ ₂₉	2002 07 19.89623	19 05 38.19	+06 39 22.4	18.7 R	185	2002 AO ₁₀₄	1998 03 03.19428	09 38 41.63	+12 43 04.4	19.4	704
2002 AJ ₂₉	2002 07 19.89953	19 05 38.03	+06 39 19.4	18.8 R	185	2002 AO ₁₀₄	1998 03 03.21461	09 38 40.59	+12 43 07.4	19.6	704
2002 AJ ₂₉	2002 07 19.95911	19 05 34.86	+06 38 23.6	18.3 V	151	2002 AO ₁₀₄	1998 03 03.25552	09 38 38.13	+12 43 14.7	19.5	704
2002 AJ ₂₉	2002 07 19.96278	19 05 34.68	+06 38 20.4	18.9 V	151	2002 AO ₁₀₄	1998 03 04.15616	09 37 53.98	+12 46 03.2	19.5	704
2002 AJ ₂₉	2002 07 19.96622	19 05 34.45	+06 38 17.1	18.9 V	151	2002 AO ₁₀₄	1998 03 04.19682	09 37 51.92	+12 46 08.9	19.3	704
2002 AJ ₂₉	2002 07 19.97007	19 05 34.26	+06 38 13.1	18.7 V	151	2002 AO ₁₀₄	1998 03 04.21711	09 37 50.92	+12 46 12.5	19.3	704
2002 AJ ₂₉	2002 07 20.88843	19 04 50.55	+06 23 47.1	18.1 V	198	2002 AO ₁₀₄	1998 03 04.23726	09 37 49.48	+12 46 18.8	20.0	704
2002 AJ ₂₉	2002 07 20.89756	19 04 50.12	+06 23 37.2	18.2 V	198	2002 AC ₁₀₆	1998 03 04.16060	09 49 47.89	+18 22 55.4	19.6	704
2002 AJ ₂₉	2002 07 20.91071	19 04 49.44	+06 23 24.5	18.2 V	198	2002 AC ₁₀₆	1998 03 04.20126	09 49 46.08	+18 23 03.9	19.3	704
2002 AJ ₂₉	2002 07 20.93557	19 04 48.24	+06 22 58.4	18.1 V	198	2002 AC ₁₀₆	1998 03 04.22154	09 49 45.02	+18 23 10.1	19.3	704
2002 AR ₂₉	1999 02 12.26760	09 49 47.44	+19 11 15.9	18.7 R	699	2002 AC ₁₀₆	1998 03 04.24169	09 49 43.67	+18 23 14.2	19.5	704
2002 AR ₂₉	1999 02 12.29313	09 49 45.81	+19 11 28.2		699	2002 AC ₁₀₆	2000 11 20.13727	00 55 55.20	+00 36 12.3	20.6 V	691
2002 AR ₂₉	1999 02 12.31862	09 49 44.14	+19 11 39.3		699	2002 AC ₁₀₆	2000 11 20.15849	00 55 54.74	+00 36 12.2	20.6 V	691
2002 AF ₃₄	2002 01 14.31647	09 56 12.15	+05 49 27.7	21.7 V	291	2002 AC ₁₀₆	2000 11 20.17964	00 55 54.28	+00 36 11.7	20.5 V	691
2002 AF ₃₄	2002 01 14.32351	09 56 11.93	+05 49 29.8	22.0 V	291	2002 AY ₁₀₉	1999 03 22.44522	13 26 05.01	-06 52 56.4	18.2 R	699
2002 AF ₃₄	2002 01 14.33048	09 56 11.71	+05 49 32.1	21.7 V	291	2002 AY ₁₀₉	1999 03 22.46564	13 26 04.13	-06 52 51.4		699
2002 AJ ₃₄	2002 01 14.31661	09 56 24.98	+05 48 20.2	21.5 V	291	2002 AY ₁₀₉	1999 03 22.48604	13 26 03.28	-06 52 45.0		699
2002 AJ ₃₄	2002 01 14.32366	09 56 24.80	+05 48 22.5	21.1 V	291	2002 AV ₁₁₉	1999 03 22.31708	12 05 23.91	+00 09 37.9	17.8 R	699
2002 AJ ₃₄	2002 01 14.33063	09 56 24.62	+05 48 24.8	21.0 V	291	2002 AV ₁₁₉	1999 03 22.33897	12 05 22.57	+00 09 45.3		699
2002 AC ₃₆	1999 03 24.27059	12 10 34.30	-03 13 02.7	17.7 R	699	2002 AV ₁₁₉	1999 03 22.35935	12 05 21.27	+00 09 53.0		699
2002 AC ₃₆	1999 03 24.29608	12 10 32.83	-03 12 52.8		699	2002 AV ₁₁₉	1999 04 07.23690	11 50 10.32	+01 39 15.1	18.2 R	699
2002 AC ₃₆	1999 03 24.32156	12 10 31.45	-03 12 42.9		699	2002 AV ₁₁₉	1999 04 07.25218	11 50 09.41	+01 39 20.8		699
2002 AG ₃₆	2001 11 18.42343	05 05 47.53	+20 16 47.0	19.7 V	691	2002 AV ₁₁₉	1999 04 07.26745	11 50 08.70	+01 39 23.8		699
2002 AG ₃₆	2001 11 18.44554	05 05 46.22	+20 16 47.8	19.9 V	691	2002 AH ₁₂₄	2002 01 11.37582	09 31 14.10	+18 12 30.9	20.4 V	291
2002 AG ₃₆	2001 11 18.46748	05 05 44.91	+20 16 49.0	19.9 V	691	2002 AH ₁₂₄	2002 01 11.38313	09 31 13.82	+18 12 36.1	20.6 V	291
2002 AG ₃₆	2001 11 20.36218	05 03 53.22	+20 18 48.9	19.2	704	2002 AH ₁₂₄	2002 01 11.39073	09 31 13.54	+18 12 41.7	20.6 V	291
2002 AG ₃₆	2001 11 20.37684	05 03 52.34	+20 18 50.7	19.6	704	2002 AE ₁₂₅	2002 07 10.85656	12 06 20.31	+13 17 37.9	18.6 R	599
2002 AG ₃₆	2001 11 20.40617	05 03 50.51	+20 18 51.9	19.5	704	2002 AE ₁₂₅	2002 07 10.86895	12 06 21.76	+13 17 27.3	18.2 R	599
2002 AG ₃₆	2001 11 20.42085	05 03 49.56	+20 18 52.4	19.6	704	2002 AE ₁₂₅	2002 07 10.88133	12 06 23.14	+13 17 16.9	18.6 R	599
2002 AX ₄₀	1999 02 12.19538	09 35 18.27	+12 38 05.2	18.7 R	699	2002 AY ₁₂₆	2002 01 08.33177	07 58 23.14	+17 14 12.3	19.6 V	291
2002 AX ₄₀	1999 02 12.22096	09 35 16.57	+12 38 15.4		699	2002 AY ₁₂₆	2002 01 08.33617	07 58 22.80	+17 14 13.7	20.3 V	291
2002 AX ₄₀	1999 02 12.24649	09 35 14.95	+12 38 24.2		699	2002 AY ₁₂₆	2002 01 08.34034	07 58 22.57	+17 14 14.5	20.3 V	291
2002 AX ₄₈	2002 01 08.37757	08 19 30.74	+19 16 57.7	20.9 V	291	2002 AB ₁₂₇	2002 01 08.33270	07 59 54.43	+17 14 30.1	20.7 V	291
2002 AX ₄₈	2002 01 08.39859	08 19 29.41	+19 16 58.1	20.8 V	291	2002 AB ₁₂₇	2002 01 08.33711	07 59 54.18	+17 14 31.8	20.8 V	291
2002 AX ₄₈	2002 01 08.42009	08 19 28.08	+19 16 58.6	20.8 V	291	2002 AB ₁₂₇	2002 01 08.34127	07 59 53.94	+17 14 32.9	20.7 V	291
2002 AM ₄₉	2002 01 08.31678	08 26 29.38	+17 43 09.4	21.3 V	291	2002 AC ₁₂₉	1999 03 25.25631	13 44 11.61	+31 36 28.4	18.4 R	699
2002 AM ₄₉	2002 01 08.32105	08 26 29.18	+17 43 09.5	21.3 V	291	2002 AC ₁₂₉	1999 03 25.27161	13 44 11.18	+31 36 48.9		699
2002 AM ₄₉	2002 01 08.32648	08 26 28.86	+17 43 10.0	21.1 V	291	2002 AC ₁₂₉	1999 03 25.28689	13 44 10.78	+31 37 08.8		699
2002 AE ₅₃	2001 10 24.47712	08 36 38.78	+17 52 37.9	21.9 V	291	2002 AC ₁₂₉	1999 04 09.23191	13 34 47.33	+36 09 49.0	19.2	704
2002 AE ₅₃	2001 10 24.49340	08 36 39.60	+17 52 33.0	21.9 V	291	2002 AC ₁₂₉	1999 04 09.25088	13 34 46.23	+36 10 07.2	19.5	704
2002 AE ₅₃	2001 10 24.50950	08 36 40.46	+17 52 28.1	21.8 V	291	2002 AC ₁₂₉	1999 04 09.26997	13 34 45.50	+36 10 21.0	19.8	704
2002 AS ₅₄	2002 01 13.29617	07 39 54.04	+20 26 10.9	21.1 V	291	2002 AC ₁₂₉	1999 04 09.28893	13 34 44.41	+36 10 38.8	19.9	704
2002 AS ₅₄	2002 01 13.31811	07 39 52.86	+20 26 13.7	20.2 V	291	2002 AC ₁₂₉	1999 04 09.30778	13 34 43.66	+36 10 54.8	19.8	704
2002 AS ₅₄	2002 01 13.34050	07 39 51.6									

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2002 AS140	2000 10 03.35628	00 22 41.75	+06 19 14.7	19.5	704	2002 AU191	2001 11 19.39876	05 50 51.27	+25 42 46.9	19.7	704
2002 AS140	2000 10 03.37123	00 22 40.98	+06 19 08.1	19.6	704	2002 AU191	2001 12 14.20681	05 25 46.31	+24 43 46.9	19.5 V	291
2002 AS140	2000 10 03.38619	00 22 40.14	+06 19 02.8	20.3	704	2002 AU191	2001 12 14.22841	05 25 44.79	+24 43 42.9	19.4 V	291
2002 AS140	2000 11 01.14909	00 03 41.75	+03 41 49.0	21.0 V	691	2002 AU191	2001 12 14.25057	05 25 43.21	+24 43 39.0	19.4 V	291
2002 AS140	2000 11 01.17018	00 03 41.25	+03 41 43.9	20.9 V	691	2002 AJ192	1998 03 25.13359	11 28 01.51	+20 22 39.5	18.4	704
2002 AS140	2000 11 01.19208	00 03 40.72	+03 41 39.2	21.3 V	691	2002 AJ192	1998 03 25.15386	11 28 00.46	+20 22 48.4	18.9	704
2002 AS140	2002 01 21.10073	07 06 15.00	+20 09 37.8	20.8 V	291	2002 AJ192	1998 03 25.17444	11 27 59.50	+20 22 53.2	18.9	704
2002 AS140	2002 01 21.12247	07 06 13.74	+20 09 39.5	20.5 V	291	2002 AJ192	1998 03 25.19473	11 27 58.50	+20 23 00.0	19.6	704
2002 AS140	2002 01 21.14452	07 06 12.48	+20 09 40.8	20.5 V	291	2002 AJ192	1998 03 25.21506	11 27 57.37	+20 23 07.0	19.6	704
2002 AX140	1999 04 07.32819	13 10 40.43	-06 40 34.2	17.5 R	699	2002 AJ192	1999 07 14.36149	22 16 24.79	-18 25 22.4	18.6	704
2002 AX140	1999 04 07.34348	13 10 39.64	-06 40 26.3		699	2002 AJ192	1999 07 14.37393	22 16 24.59	-18 25 28.4	19.1	704
2002 AX140	1999 04 07.35878	13 10 38.82	-06 40 21.9		699	2002 AJ192	1999 07 14.38630	22 16 24.35	-18 25 34.3	19.5	704
2002 AG141	2002 01 21.09688	07 00 41.35	+19 57 34.0	20.5 V	291	2002 AJ192	1999 07 14.39875	22 16 24.16	-18 25 40.0	19.2	704
2002 AG141	2002 01 21.11862	07 00 40.19	+19 57 40.2	21.0 V	291	2002 AJ192	1999 07 14.41114	22 16 23.90	-18 25 46.2	19.4	704
2002 AG141	2002 01 21.14067	07 00 39.00	+19 57 45.8	20.9 V	291	2002 AE193	2002 01 15.95427	07 53 11.67	+22 41 35.9	19.5	461
2002 AV143	2002 01 13.30305	07 49 50.31	+20 27 07.6	20.0 V	291	2002 AE193	2002 01 15.95815	07 53 11.44	+22 41 37.3		461
2002 AV143	2002 01 13.32499	07 49 48.87	+20 27 03.0	19.9 V	291	2002 AE193	2002 01 15.96899	07 53 10.69	+22 41 41.2		461
2002 AV143	2002 01 13.34737	07 49 47.38	+20 26 58.4	19.9 V	291	2002 AJ193	2002 01 21.28150	08 01 46.15	+19 50 30.3	20.2 V	291
2002 AB147	2002 01 21.10456	07 11 46.32	+20 04 56.8	20.9 V	291	2002 AJ193	2002 01 21.30329	08 01 45.02	+19 50 34.6	20.1 V	291
2002 AB147	2002 01 21.12630	07 11 45.09	+20 05 00.6	21.4 V	291	2002 AJ193	2002 01 21.32490	08 01 43.83	+19 50 39.6	20.5 V	291
2002 AB147	2002 01 21.14834	07 11 43.83	+20 05 03.8	21.1 V	291	2002 AE194	2002 01 20.39211	08 09 40.50	+20 42 47.1	20.4 V	291
2002 AL147	2002 01 15.26929	07 43 14.06	+16 39 34.5	19.3 R	649	2002 AE194	2002 01 20.41342	08 09 39.05	+20 42 44.6	20.3 V	291
2002 AL147	2002 01 15.28380	07 43 13.23	+16 39 34.3	19.7 R	649	2002 AE194	2002 01 20.43476	08 09 37.57	+20 42 41.7	20.1 V	291
2002 AL147	2002 01 15.28826	07 43 12.99	+16 39 34.1	19.4 R	649	2002 AL197	2002 01 14.27210	07 53 31.54	+21 48 23.5	19.9 V	291
2002 AK149	2002 01 13.23567	07 47 47.45	+21 37 26.5	20.5 V	291	2002 AL197	2002 01 14.28175	07 53 30.93	+21 48 25.1	19.9 V	291
2002 AK149	2002 01 13.25702	07 47 46.05	+21 37 33.6	20.6 V	291	2002 AL197	2002 01 14.29024	07 53 30.39	+21 48 26.4	20.0 V	291
2002 AK149	2002 01 13.27847	07 47 44.63	+21 37 40.8	20.2 V	291	2002 AW197	* 2002 01 10.30125	08 54 44.901	+10 11 12.90	19.7	2 675
2002 AN150	2002 01 10.02141	08 12 04.73	+23 34 13.5	19.0 R	599	2002 AW197	2002 01 10.37671	08 54 44.599	+10 11 13.52	19.7	2 675
2002 AN150	2002 01 10.03148	08 12 04.09	+23 34 13.2	19.3 R	599	2002 AW197	2002 01 10.44161	08 54 44.331	+10 11 14.18	19.7	2 675
2002 AN150	2002 01 10.04067	08 12 03.59	+23 34 15.2	19.3 R	599	2002 AW197	2002 02 06.21241	08 52 46.895	+10 16 45.71	19.7 R	1 675
2002 AR156	1999 04 11.36863	14 01 25.65	-07 01 21.7	18.8 R	699	2002 AW197	2002 02 06.24646	08 52 46.739	+10 16 46.20	19.7 R	1 675
2002 AR156	1999 04 11.38902	14 01 24.57	-07 01 11.7		699	2002 AW197	2002 02 06.25195	08 52 46.723	+10 16 46.28	19.7 R	1 675
2002 AR156	1999 04 11.40941	14 01 23.50	-07 01 04.5		699	2002 AW197	2002 02 06.27438	08 52 46.625	+10 16 46.47	19.7 R	1 675
2002 AK164	1999 03 22.37912	12 24 12.26	-05 41 57.6	18.2 R	699	2002 AW197	2002 02 06.29889	08 52 46.508	+10 16 47.00	19.7 R	1 675
2002 AK164	1999 03 22.40364	12 24 10.86	-05 41 48.3		699	2002 AW197	2002 02 06.30423	08 52 46.481	+10 16 47.00	19.7 R	1 675
2002 AK164	1999 03 22.42405	12 24 09.73	-05 41 40.7		699	2002 AW197	2002 02 06.31478	08 52 46.434	+10 16 47.20	19.7 R	1 675
2002 AK164	1999 03 24.28589	12 22 25.34	-05 29 17.3	18.0 R	699	2002 AW197	2002 02 06.32000	08 52 46.405	+10 16 47.30	19.7 R	1 675
2002 AK164	1999 03 24.31137	12 22 23.85	-05 29 06.1		699	2002 AW197	2002 02 06.32538	08 52 46.397	+10 16 47.31	19.7 R	1 675
2002 AK164	1999 03 24.33689	12 22 22.38	-05 28 56.1		699	2002 AW197	2002 02 06.33596	08 52 46.350	+10 16 47.50	19.7 R	1 675
2002 AT165	2002 02 19.23975	08 57 23.97	+15 47 36.2	21.3 V	691	2002 AW197	2002 02 06.34113	08 52 46.317	+10 16 47.60	19.7 R	1 675
2002 AT165	2002 02 19.26217	08 57 22.91	+15 47 42.3	21.1 V	691	2002 AW197	2002 02 06.34654	08 52 46.302	+10 16 47.66	19.6 R	1 675
2002 AT165	2002 02 19.28436	08 57 21.84	+15 47 50.0	21.1 V	691	2002 AW197	2002 02 06.35176	08 52 46.277	+10 16 47.72	19.7 R	1 675
2002 AA170	2002 01 21.18845	07 42 24.63	+26 37 05.1	20.2 V	291	2002 AW197	2002 02 06.35708	08 52 46.248	+10 16 47.83	19.7 R	1 675
2002 AA170	2002 01 21.21106	07 42 23.06	+26 37 09.1	20.4 V	291	2002 AW197	2002 02 06.36226	08 52 46.217	+10 16 47.99	19.7 R	1 675
2002 AA170	2002 01 21.24130	07 42 20.95	+26 37 14.4	20.3 V	291	2002 AW197	2002 02 06.36765	08 52 46.206	+10 16 48.03	19.7 R	1 675
2002 AY170	2002 01 20.39470	08 13 24.86	+20 20 10.0	20.4 V	291	2002 AW197	2002 02 06.37297	08 52 46.184	+10 16 47.98	19.7 R	1 675
2002 AY170	2002 01 20.41602	08 13 23.77	+20 20 13.8	20.6 V	291	2002 AW197	2002 02 06.38611	08 52 46.120	+10 16 48.16	19.7 R	1 675
2002 AY170	2002 01 20.43736	08 13 22.67	+20 20 17.7	20.6 V	291	2002 AW197	2002 02 06.39159	08 52 46.091	+10 16 48.35	19.6 R	1 675
2002 AF173	2002 01 19.27154	08 36 36.13	+19 28 55.0	20.6 V	291	2002 AW197	2002 02 06.39686	08 52 46.078	+10 16 48.24	19.8 R	1 675
2002 AF173	2002 01 19.29295	08 36 34.67	+19 28 57.8	20.6 V	291	2002 AW197	2002 02 06.40222	08 52 46.038	+10 16 48.49	19.7 R	1 675
2002 AF173	2002 01 19.31450	08 36 33.19	+19 29 00.3	20.3 V	291	2002 AW197	2002 02 06.40759	08 52 46.017	+10 16 48.60	19.7 R	1 675
2002 AV174	2002 01 20.39474	08 13 28.04	+20 25 21.3	19.1 V	291	2002 AW197	2002 02 06.41302	08 52 45.995	+10 16 48.63	19.6 R	1 675
2002 AV174	2002 01 20.41605	08 13 26.76	+20 25 28.3	20.0 V	291	2002 AW197	2002 02 06.41849	08 52 45.968	+10 16 48.72	19.7 R	1 675
2002 AV174	2002 01 20.43739	08 13 25.28	+20 25 34.9	19.9 V	291	2002 AW197	2002 02 06.42392	08 52 45.953	+10 16 48.80	19.7 R	1 675
2002 AX174	2002 01 20.40125	08 22 51.92	+20 20 58.9	19.9 V	291	2002 AW197	2002 02 06.42929	08 52 45.924	+10 16 48.99	19.7 R	1 675
2002 AX174	2002 01 20.42256	08 22 50.48	+20 21 02.9	19.9 V	291	2002 AW197	2002 02 06.43483	08 52 45.903	+10 16 48.96	19.7 R	1 675
2002 AX174	2002 01 20.44390	08 22 49.02	+20 21 07.0	19.9 V	291	2002 AW197	2002 02 06.44020	08 52 45.873	+10 16 49.15	19.7 R	1 675
2002 AB177	1998 03 03.29936	10 47 19.89	+02 21 04.2	18.8	704	2002 AW197	2002 02 06.44568	08 52 45.846	+10 16 49.27	19.7 R	1 675
2002 AB177	1998 03 03.34269	10 47 17.34	+02 21 11.7	19.6	704	2002 AW197	2002 02 06.45090	08 52 45.831	+10 16 49.18	19.7 R	1 675
2002 AB177	1998 03 03.36339	10 47 16.04	+02 21 12.7	19.4	704	2002 AW197	2002 02 06.45644	08 52 45.802	+10 16 49.32	19.7 R	1 675
2002 AB177	1998 03 03.38412	10 47 14.50	+02 21 19.2	19.2	704	2002 AW197	2002 02 06.46167	08 52 45.782	+10 16 49.39	19.7 R	1 675
2002 AB177	1998 03 04.26890	10 46 24.74	+02 24 18.6	19.4	704	2002 AW197	2002 02 06.46712	08 52 45.757	+10 16 49.41	19.7 R	1 675
2002 AB177	1998 03 04.28905	10 46 23.44	+02 24 20.3	19.6	704	2002 AW197	2002 02 06.47269	08 52 45.739	+10 16 49.55	19.7 R	1 675
2002 AB177	1998 03 04.32941	10 46 21.09	+02 24 28.9	19.6	704	2002 AW197	2002 02 06.47817	08 52 45.714	+10 16 49.69	19.7 R	1 675
2002 AB177	1998 03 04.34954	10 46 19.70	+02 24 31.6	19.3	704	2002 AW197	2002 02 06.48355	08 52 45.677	+10 16 49.57	19.7 R	1 675
2002 AW181	2001 11 19.36937	05 48 58.08	+26 14 39.3	19.6	704	2002 AW197	2002 02 06.48989	08 52 45.662	+10 16 49.94	19.7 R	1 675
2002 AW181	2001 11 19.38406	05 48 57.53	+26 14 38.9	19.7	704	2002 AW197	2002 02 10.33848	08 52 28.639	+10 17 47.77	19.7 R	5 568
2002 AW181	2001 11 19.39876	05 48 56.96	+26 14 38.5	19.7	704	2002 AW197	2002 02 10.35639	08 52 28.537	+10 17 48.18	19.7 R	5 568
2002 AK182	2002 01 20.25974	08 14 57.48	+27 28 05.3	19.1 R	699	2002 AW197	2002 03 04.13684	08 50 59.498	+10 23 31.62	20.0 R	1 675
2002 AK182	2002 01 20.28717	08 14 55.90	+27 28 15.5		699	2002 AW197	2002 03 04.21909	08 50 59.190	+10 23 32.83	19.9 R	1 675
2002 AK182	2002 01 20.31467	08 14 54.41	+27 28 26.1		699	2002 AW197	2002 03 04.30379	08 50 58.878	+10 23 34.15	19.8 R	1 675
2002 AK182	2002 01 20.34229	08 14 52.89	+27 28								

2002 BU ₂₆	2002 02 08.25400	07 16 56.26	+29 32 56.1	19.4	704	2002 CN ₂₇	2002 01 08.36587	08 05 37.64	+26 54 20.6	19.5	704
2002 BU ₂₆	2002 02 08.26827	07 16 55.84	+29 32 56.1	19.6	704	2002 CN ₂₇	2002 01 17.50055	07 56 36.98	+27 27 34.2	19.6	644
2002 BU ₂₆	2002 02 08.28266	07 16 55.25	+29 32 56.1	20.2	704	2002 CN ₂₇	2002 01 17.51102	07 56 36.31	+27 27 36.1	19.8	644
2002 BG ₂₇	2001 12 17.39621	07 51 36.71	+29 41 47.6	20.4	704	2002 CN ₂₇	2002 01 17.52258	07 56 35.63	+27 27 38.2	20.1	644
2002 BG ₂₇	2001 12 17.41149	07 51 36.09	+29 41 56.3	20.0	704	2002 CV ₃₁	1999 02 23.45822	12 48 49.27	+06 06 25.6	18.5 R	699
2002 BG ₂₇	2001 12 17.42709	07 51 35.44	+29 42 04.5	19.8	704	2002 CV ₃₁	1999 02 23.47860	12 48 48.87	+06 06 31.4		699
2002 BG ₂₇	2001 12 17.44228	07 51 34.80	+29 42 11.9	20.3	704	2002 CV ₃₁	1999 02 23.49909	12 48 48.38	+06 06 39.9		699
2002 BH ₂₇	1999 03 22.31453	12 19 04.43	-00 56 50.6	18.3 R	699	2002 CL ₃₅	2002 02 07.15394	07 50 18.08	+26 59 12.1	20.5 V	291
2002 BH ₂₇	1999 03 22.33641	12 19 02.85	-00 56 50.0		699	2002 CL ₃₅	2002 02 07.17648	07 50 16.91	+26 59 11.2	20.7 V	291
2002 BH ₂₇	1999 03 22.35681	12 19 01.56	-00 56 47.3		699	2002 CL ₃₅	2002 02 07.19985	07 50 15.67	+26 59 09.9	20.8 V	291
2002 BH ₂₇	1999 04 07.28847	12 02 04.45	-00 33 46.8	18.6 R	699	2002 CW ₄₂	1999 03 23.35758	12 52 44.83	+02 27 20.6	18.5 R	699
2002 BH ₂₇	1999 04 07.30590	12 02 03.36	-00 33 46.6		699	2002 CW ₄₂	1999 03 23.38816	12 52 42.94	+02 27 30.7		699
2002 BH ₂₇	1999 04 07.32119	12 02 02.51	-00 33 46.1		699	2002 CW ₄₂	1999 03 23.41882	12 52 41.13	+02 27 41.0		699
2002 BP ₂₈	2001 12 13.34983	08 28 32.05	+28 37 12.1	19.6	704	2002 CK ₄₄	2002 03 10.12429	09 39 33.11	+10 38 49.7	20.9 V	691
2002 BP ₂₈	2001 12 13.36520	08 28 32.01	+28 37 26.5	19.4	704	2002 CK ₄₄	2002 03 10.14605	09 39 31.45	+10 38 43.3	20.6 V	691
2002 BP ₂₈	2001 12 13.38092	08 28 32.06	+28 37 40.4	19.6	704	2002 CK ₄₄	2002 03 10.16876	09 39 29.70	+10 38 36.8	20.6 V	691
2002 BP ₂₈	2001 12 13.39618	08 28 31.97	+28 37 52.6	19.5	704	2002 CQ ₄₆	2002 07 13.20757	14 44 41.09	+12 32 25.7	18.3	704
2002 BP ₂₈	2001 12 13.41167	08 28 31.93	+28 38 05.7	19.7	704	2002 CQ ₄₆	2002 07 13.22074	14 44 41.60	+12 32 20.4	18.6	704
2002 BQ ₂₉	2002 03 20.34722	11 09 28.08	+24 21 30.6	19.3	644	2002 CQ ₄₆	2002 07 13.23392	14 44 42.18	+12 32 13.4	18.9	704
2002 BQ ₂₉	2002 03 20.36792	11 09 27.42	+24 21 32.7	19.1	644	2002 CQ ₄₆	2002 07 13.24712	14 44 42.72	+12 32 07.0	19.3	704
2002 BQ ₂₉	2002 03 20.38907	11 09 26.77	+24 21 34.8	19.1	644	2002 CV ₄₆	2002 05 02.53593	15 10 46.50	+78 16 54.6	22.2 R 2	568
2002 BE ₃₀	2002 03 21.35850	10 49 19.91	+20 27 11.8	18.9	644	2002 CV ₄₆	2002 05 02.56892	15 10 46.50	+78 16 28.9	21.8 R 2	568
2002 BE ₃₀	2002 03 21.38495	10 49 18.70	+20 27 10.4	19.1	644	2002 CY ₄₆	2002 07 02.41952	10 03 03.01	-21 31 34.7	1	413
2002 BE ₃₀	2002 03 21.41519	10 49 17.27	+20 27 06.8	19.8	644	2002 CY ₄₆	2002 07 02.42135	10 03 03.17	-21 31 36.3	1	413
2002 BK ₃₀	2001 11 11.43397	08 01 32.82	+34 15 04.9	19.4	704	2002 CY ₄₆	2002 07 02.42317	10 03 03.26	-21 31 38.0	19.8 R 1	413
2002 BK ₃₀	2001 11 11.44844	08 01 33.15	+34 15 11.1	19.9	704	2002 CC ₅₄	1999 03 24.28844	12 08 04.40	-06 56 35.2	18.4 R	699
2002 BK ₃₀	2001 11 11.46295	08 01 33.85	+34 15 18.9	19.7	704	2002 CC ₅₄	1999 03 24.31391	12 08 02.81	-06 56 28.7		699
2002 BK ₃₀	2001 11 11.47755	08 01 34.23	+34 15 24.1	20.1	704	2002 CC ₅₄	1999 03 24.33943	12 08 01.12	-06 56 21.5		699
2002 BK ₃₀	2001 11 11.49203	08 01 34.94	+34 15 31.7	20.0	704	2002 CC ₅₄	2000 10 30.08912	23 21 10.79	+01 09 59.0	21.3 V	691
2002 BK ₃₀	2001 12 09.37334	08 07 52.45	+38 20 20.1	18.7	704	2002 CC ₅₄	2000 10 30.11021	23 21 10.51	+01 09 56.6	21.4 V	691
2002 BK ₃₀	2001 12 09.38829	08 07 52.25	+38 20 28.4	19.8	704	2002 CC ₅₄	2000 10 30.13122	23 21 10.22	+01 09 54.9	21.0 V	691
2002 BK ₃₀	2001 12 09.43347	08 07 51.46	+38 20 57.8	19.3	704	2002 CW ₅₉	2002 07 08.87647	12 49 01.79	+31 12 42.4	19.3 R	540
2002 BK ₃₀	2002 01 06.30970	07 49 29.65	+42 45 47.4	19.1	704	2002 CW ₅₉	2002 07 08.89802	12 49 05.90	+31 12 15.6	19.3 R	540
2002 BK ₃₀	2002 01 06.32467	07 49 28.61	+42 45 54.6	19.3	704	2002 CB ₆₀	2002 01 11.25387	07 48 06.29	+28 59 53.9	19.0 R	699
2002 BK ₃₀	2002 01 06.33965	07 49 27.73	+42 46 01.4	19.1	704	2002 CB ₆₀	2002 01 11.28232	07 48 04.24	+28 59 49.9		699
2002 BK ₃₀	2002 01 06.35464	07 49 26.76	+42 46 08.9	19.2	704	2002 CB ₆₀	2002 01 11.31073	07 48 02.14	+28 59 45.5		699
2002 BK ₃₀	2002 02 21.16893	07 11 25.30	+44 06 51.8	18.9	704	2002 CB ₆₀	2002 01 11.35550	07 47 58.97	+28 59 39.6		699
2002 BK ₃₀	2002 02 21.19671	07 11 24.85	+44 06 43.2	20.0	704	2002 CM ₆₇	2002 02 06.10703	07 40 34.00	+21 49 11.3	21.0 V	291
2002 BK ₃₀	2002 02 21.21062	07 11 24.64	+44 06 42.1	19.6	704	2002 CM ₆₇	2002 02 06.12891	07 40 32.93	+21 49 19.4	21.8 V	291
2002 BK ₃₀	2002 02 21.22450	07 11 24.47	+44 06 39.1	19.2	704	2002 CM ₆₇	2002 02 06.15256	07 40 31.81	+21 49 28.2	21.4 V	291
2002 CF	1990 10 29.39722	04 53 26.77	+11 07 12.5	9	261	2002 CZ ₇₀	2002 02 09.23902	09 23 05.46	+15 26 32.7	20.8 V	291
2002 CF	1990 10 29.44236	04 53 25.78	+11 06 57.4	9	261	2002 CZ ₇₀	2002 02 09.25994	09 23 04.37	+15 26 38.9	20.8 V	291
2002 CF	2000 07 08.59556	19 45 38.75	-11 26 57.6	18.0 R	608	2002 CZ ₇₀	2002 02 09.28086	09 23 03.28	+15 26 44.9	20.8 V	291
2002 CF	2000 07 08.60587	19 45 38.14	-11 26 59.2	18.0 R	608	2002 CM ₇₆	2002 02 07.32180	09 48 40.92	+13 09 45.5	20.4 V	291
2002 CF	2000 07 08.61613	19 45 37.50	-11 27 01.4	18.2 R	608	2002 CM ₇₆	2002 02 07.34231	09 48 39.85	+13 09 54.0	20.5 V	291
2002 CG ₂	1999 03 22.30943	11 53 29.93	+02 20 40.0	18.4 R	699	2002 CM ₇₆	2002 02 07.36393	09 48 38.72	+13 10 03.1	20.2 V	291
2002 CG ₂	1999 03 22.33134	11 53 28.58	+02 20 45.3		699	2002 CV ₇₆	2002 01 07.42821	10 15 36.93	+12 50 41.7	20.5 V	691
2002 CG ₂	1999 03 22.35171	11 53 27.26	+02 20 50.7		699	2002 CV ₇₆	2002 01 07.44944	10 15 36.42	+12 50 41.7	20.5 V	691
2002 CZ ₂	1999 03 22.31071	12 20 44.62	+00 09 32.5	18.4 R	699	2002 CV ₇₆	2002 01 07.47057	10 15 35.94	+12 50 41.8	20.5 V	691
2002 CZ ₂	1999 03 22.33259	12 20 43.15	+00 09 36.5		699	2002 CA ₈₂	1993 07 19.19028	19 32 59.07	-18 38 27.3	18.5	4 809
2002 CZ ₂	1999 03 22.35299	12 20 41.79	+00 09 41.2		699	2002 CA ₈₂	1993 07 19.20347	19 32 58.15	-18 38 30.5		4 809
2002 CZ ₂	1999 03 23.36649	12 19 36.97	+00 13 01.3	18.1 R	699	2002 CA ₈₂	1993 07 19.21667	19 32 57.38	-18 38 34.6		4 809
2002 CZ ₂	1999 03 23.39708	12 19 34.87	+00 13 09.7		699	2002 CA ₈₂	1999 03 23.36266	12 53 18.58	-01 13 14.2	18.9 R	699
2002 CZ ₂	1999 03 23.42777	12 19 32.77	+00 13 13.8		699	2002 CA ₈₂	1999 03 23.39326	12 53 16.96	-01 12 59.1		699
2002 CT ₄	1999 03 23.19833	11 35 32.68	+10 44 04.4	18.1 R	699	2002 CA ₈₂	1999 03 23.42393	12 53 15.33	-01 12 44.4		699
2002 CT ₄	1999 03 23.22381	11 35 31.12	+10 44 11.0		699	2002 CA ₈₂	1999 04 12.21502	12 35 26.45	+01 18 31.0	19.0	704
2002 CT ₄	1999 03 23.24927	11 35 29.50	+10 44 20.3		699	2002 CA ₈₂	1999 04 12.23216	12 35 25.55	+01 18 35.7	19.1	704
2002 CY ₁₀	2002 07 14.15877	13 57 20.23	-05 38 34.9	18.5	704	2002 CA ₈₂	1999 04 12.24935	12 35 24.65	+01 18 44.9	19.1	704
2002 CY ₁₀	2002 07 14.17134	13 57 20.96	-05 38 51.4	19.0	704	2002 CA ₈₂	1999 04 12.26650	12 35 23.47	+01 18 49.7	19.6	704
2002 CY ₁₀	2002 07 14.17209	13 57 21.09	-05 38 52.9	19.1	704	2002 CC ₉₃	2002 01 12.47415	10 16 46.56	+12 34 12.5	21.6 V	691
2002 CY ₁₀	2002 07 14.18442	13 57 21.88	-05 39 10.1	18.6	704	2002 CC ₉₃	2002 01 12.49558	10 16 46.21	+12 34 16.6	21.2 V	691
2002 CY ₁₀	2002 07 14.18544	13 57 21.95	-05 39 11.6	18.8	704	2002 CC ₉₃	2002 01 12.51695	10 16 45.86	+12 34 21.1	20.6 V	691
2002 CY ₁₀	2002 07 14.19710	13 57 22.64	-05 39 26.4	18.6	704	2002 CA ₉₄	1998 11 15.30888	02 35 35.10	+23 14 49.0	18.5 R	699
2002 CY ₁₀	2002 07 14.19873	13 57 22.83	-05 39 30.0	19.3	704	2002 CA ₉₄	1998 11 15.32878	02 35 34.18	+23 14 46.2		699
2002 CY ₁₀	2002 07 14.20973	13 57 23.55	-05 39 43.7	18.6	704	2002 CA ₉₄	1998 11 15.34867	02 35 33.32	+23 14 43.0		699
2002 CY ₁₀	2002 07 14.21213	13 57 23.70	-05 39 46.9	19.3	704	2002 CA ₉₄	2001 02 16.25500	08 13 32.67	+28 41 46.2	19.2	704
2002 CB ₁₂	2002 07 19.16983	12 20 31.16	+08 37 00.4	20.3	644	2002 CA ₉₄	2001 02 16.26892	08 13 32.23	+28 41 47.2	19.7	704
2002 CB ₁₂	2002 07 19.18067	12 20 32.51	+08 36 58.6	20.4	644	2002 CA ₉₄	2001 02 16.28285	08 13 31.72	+28 41 47.5	19.3	704
2002 CB ₁₂	2002 07 19.19235	12 20 33.91	+08 36 56.9	20.0	644	2002 CE ₁₀₂	1999 04 11.30140	14 04 12.02	-16 17 57.9	18.1 R	699
2002 CR ₂₆	2002 01 20.26053	07 56 41.31	+28 06 04.7	19.3 R	699	2002 CE ₁₀₂	1999 04 11.32686	14 04 10.44	-16 17 55.5		699
2002 CR ₂₆											

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2002 CY ₁₃₀	2002 02 09.27112	09 08 59.61	+15 22 02.5	20.1 V	291	2002 CB ₁₇₄	2002 02 16.03008	09 57 08.78	+17 59 49.3	19.1 V	049
2002 CB ₁₃₆	1999 05 10.31869	15 12 26.67	-06 46 14.9	18.4 R	699	2002 CB ₁₇₄	2002 02 16.04478	09 57 07.86	+17 59 54.5	19.2 V	049
2002 CB ₁₃₆	1999 05 10.34414	15 12 25.16	-06 46 05.9		699	2002 CX ₁₇₄	2002 07 02.45908	12 29 05.35	-39 52 48.2		1 413
2002 CB ₁₃₆	1999 05 10.36962	15 12 23.72	-06 45 56.8		699	2002 CX ₁₇₄	2002 07 02.46067	12 29 05.58	-39 52 49.4		1 413
2002 CP ₁₃₆	1999 04 11.38391	14 27 38.98	-10 58 02.9	18.1 R	699	2002 CX ₁₇₄	2002 07 02.46227	12 29 05.82	-39 52 50.7	19.8 R	1 413
2002 CP ₁₃₆	1999 04 11.40431	14 27 37.98	-10 57 53.7		699	2002 CP ₁₇₅	2002 02 13.88578	08 18 47.78	+24 47 49.6	19.4 V	049
2002 CP ₁₃₆	1999 04 11.42472	14 27 37.06	-10 57 44.3		699	2002 CP ₁₇₅	2002 02 13.89953	08 18 47.05	+24 47 47.5	18.8 V	049
2002 CA ₁₃₇	1999 04 11.37755	14 50 08.82	-06 13 57.2	18.7 R	699	2002 CP ₁₇₅	2002 02 13.91313	08 18 46.26	+24 47 46.7	19.4 V	049
2002 CA ₁₃₇	1999 04 11.39793	14 50 07.87	-06 13 54.9		699	2002 CN ₁₇₆	2002 01 26.29796	08 30 30.24	+18 41 03.0	20.0	644
2002 CA ₁₃₇	1999 04 11.41834	14 50 06.89	-06 13 53.9		699	2002 CN ₁₇₆	2002 01 26.31904	08 30 29.09	+18 41 10.0	19.8	644
2002 CS ₁₃₇	2002 03 12.11829	08 43 49.98	+23 39 26.1	20.9 V	691	2002 CN ₁₇₆	2002 01 26.33933	08 30 27.99	+18 41 16.6	20.1	644
2002 CS ₁₃₇	2002 03 12.14278	08 43 49.44	+23 39 24.5	21.1 V	691	2002 CR ₁₇₆	1999 04 07.32947	13 20 49.29	-06 04 32.9	18.2 R	699
2002 CS ₁₃₇	2002 03 12.16579	08 43 48.91	+23 39 23.8	21.0 V	691	2002 CR ₁₇₆	1999 04 07.34476	13 20 48.33	-06 04 28.9		699
2002 CE ₁₃₈	1999 04 11.37373	14 30 34.79	-07 05 22.2	18.5 R	699	2002 CR ₁₇₆	1999 04 07.36003	13 20 47.49	-06 04 23.3		699
2002 CE ₁₃₈	1999 04 11.39411	14 30 33.84	-07 05 13.3		699	2002 CG ₁₇₈	2002 02 13.92868	08 34 51.64	+21 52 18.4	20.0 V	049
2002 CE ₁₃₈	1999 04 11.41451	14 30 32.94	-07 05 02.3		699	2002 CG ₁₇₈	2002 02 13.94297	08 34 51.01	+21 52 20.6	19.7 V	049
2002 CR ₁₄₂	2002 01 21.36205	08 12 17.15	+18 29 24.3	20.3 V	291	2002 CG ₁₇₈	2002 02 13.95784	08 34 50.33	+21 52 21.8	19.6 V	049
2002 CR ₁₄₂	2002 01 21.38357	08 12 15.81	+18 29 26.9	19.9 V	291	2002 CN ₁₈₃	2002 02 08.21610	09 13 50.29	+16 08 56.1	20.0 V	291
2002 CR ₁₄₂	2002 01 21.40514	08 12 14.46	+18 29 29.5	19.8 V	291	2002 CN ₁₈₃	2002 02 08.23703	09 13 48.92	+16 09 05.3	20.0 V	291
2002 CC ₁₄₃	2002 02 12.33247	08 04 53.81	+19 10 49.4	20.0 V	I 291	2002 CN ₁₈₃	2002 02 08.25838	09 13 47.53	+16 09 14.9	20.1 V	291
2002 CC ₁₄₃	2002 02 12.35356	08 04 52.92	+19 10 54.8	20.5 V	291	2002 CP ₁₈₃	2002 02 08.21767	09 16 05.99	+15 59 24.3	20.4 V	291
2002 CC ₁₄₃	2002 02 12.37465	08 04 52.03	+19 11 01.0	21.2 V	I 291	2002 CP ₁₈₃	2002 02 08.23860	09 16 04.91	+15 59 27.0	20.3 V	291
2002 CQ ₁₄₆	1999 06 15.35777	19 36 23.68	-25 12 14.0	18.3	704	2002 CP ₁₈₃	2002 02 08.25995	09 16 03.79	+15 59 29.5	20.3 V	291
2002 CQ ₁₄₆	1999 06 15.36977	19 36 23.26	-25 12 13.5	18.2	704	2002 CG ₁₈₄	2002 02 09.24003	09 24 32.34	+15 29 13.7	20.2 V	291
2002 CQ ₁₄₆	1999 06 15.38204	19 36 22.87	-25 12 13.0	18.2	704	2002 CG ₁₈₄	2002 02 09.26094	09 24 31.30	+15 29 22.1	20.3 V	291
2002 CQ ₁₄₆	1999 06 15.39424	19 36 22.50	-25 12 12.6	17.9	704	2002 CG ₁₈₄	2002 02 09.28186	09 24 30.27	+15 29 30.4	20.1 V	291
2002 CQ ₁₄₆	1999 06 15.40631	19 36 22.09	-25 12 12.1	17.6	704	2002 CJ ₁₈₅	2002 03 05.32614	08 57 14.97	+20 46 54.6	21.5 V	291
2002 CA ₁₄₈	2002 02 10.95146	09 03 48.86	+18 08 37.8	20.3 V	049	2002 CJ ₁₈₅	2002 03 05.33001	08 57 14.80	+20 46 54.7	21.3 V	291
2002 CA ₁₄₈	2002 02 10.96528	09 03 48.25	+18 08 42.5	19.3 V	049	2002 CJ ₁₈₅	2002 03 05.33442	08 57 14.62	+20 46 54.8	21.4 V	291
2002 CA ₁₄₈	2002 02 10.97883	09 03 47.56	+18 08 48.3	19.2 V	049	2002 CU ₁₈₆	2002 02 06.35971	09 35 27.19	+15 23 01.6	20.4 V	291
2002 CD ₁₄₈	2002 02 09.23865	09 22 33.44	+15 33 57.6	20.3 V	291	2002 CU ₁₈₆	2002 02 06.38106	09 35 26.00	+15 23 03.4	20.5 V	291
2002 CD ₁₄₈	2002 02 09.25957	09 22 32.34	+15 34 00.5	20.1 V	291	2002 CU ₁₈₆	2002 02 06.40254	09 35 24.81	+15 23 05.2	20.6 V	291
2002 CD ₁₄₈	2002 02 09.28049	09 22 31.23	+15 34 03.3	20.1 V	291	2002 CB ₁₈₇	2002 02 06.36104	09 37 21.97	+15 04 01.4	21.4 V	291
2002 CZ ₁₅₀	1999 05 10.32250	14 41 12.13	-06 38 00.6	18.3 R	699	2002 CB ₁₈₇	2002 02 06.38238	09 37 20.81	+15 04 03.2	21.0 V	291
2002 CZ ₁₅₀	1999 05 10.34795	14 41 10.52	-06 38 01.1		699	2002 CB ₁₈₇	2002 02 06.40387	09 37 19.66	+15 04 04.9	20.7 V	291
2002 CZ ₁₅₀	1999 05 10.37346	14 41 08.87	-06 38 00.2		699	2002 CQ ₁₈₇	2002 01 22.44086	09 47 48.04	+14 52 55.4	20.6 V	691
2002 CJ ₁₅₂	2002 03 22.42175	11 09 39.38	+13 52 29.9	19.7	644	2002 CQ ₁₈₇	2002 01 22.46337	09 47 47.25	+14 53 07.3	20.6 V	691
2002 CJ ₁₅₂	2002 03 22.44305	11 09 38.58	+13 52 40.3	20.0	644	2002 CQ ₁₈₇	2002 01 22.48621	09 47 46.48	+14 53 19.9	20.5 V	691
2002 CJ ₁₅₂	2002 03 22.46599	11 09 37.72	+13 52 53.1	19.9	644	2002 CF ₁₈₈	2002 02 07.24683	09 38 01.90	+14 15 57.8	20.6 V	291
2002 CZ ₁₅₂	2002 01 14.34448	10 01 27.13	+10 53 59.4	21.2 V	291	2002 CF ₁₈₈	2002 02 07.26829	09 38 00.76	+14 16 13.7	20.3 V	291
2002 CZ ₁₅₂	2002 01 14.36498	10 01 26.68	+10 54 01.7	20.7 V	291	2002 CF ₁₈₈	2002 02 07.28986	09 37 59.60	+14 16 29.3	20.0 V	291
2002 CZ ₁₅₂	2002 01 14.38569	10 01 26.23	+10 54 04.3	20.9 V	291	2002 CK ₁₈₈	2002 02 06.36338	09 40 45.36	+15 20 08.5	20.0 V	291
2002 CZ ₁₅₂	2002 02 08.29644	09 50 26.39	+11 55 00.8	20.5 V	291	2002 CK ₁₈₈	2002 02 06.38473	09 40 44.11	+15 20 13.4	20.2 V	291
2002 CZ ₁₅₂	2002 02 08.31716	09 50 25.75	+11 55 04.3	20.7 V	291	2002 CK ₁₈₈	2002 02 06.40621	09 40 42.84	+15 20 18.4	20.2 V	291
2002 CZ ₁₅₂	2002 02 08.33802	09 50 25.10	+11 55 07.9	20.5 V	291	2002 CE ₁₈₉	2002 02 10.95677	09 11 28.68	+18 16 52.4	19.7 V	049
2002 CB ₁₅₃	1998 12 12.38765	08 16 26.56	+55 05 06.2	19.1	704	2002 CE ₁₈₉	2002 02 10.97059	09 11 28.05	+18 16 57.4	20.2 V	049
2002 CB ₁₅₃	1998 12 12.40173	08 16 26.03	+55 05 17.7	19.5	704	2002 CE ₁₈₉	2002 02 10.98414	09 11 27.31	+18 17 03.3	19.3 V	049
2002 CB ₁₅₃	1998 12 12.41600	08 16 25.17	+55 05 30.3	19.9	704	2002 CP ₁₉₀	2002 02 08.21257	09 08 44.25	+15 59 05.9	20.5 V	291
2002 CB ₁₅₃	1998 12 12.43004	08 16 24.47	+55 05 44.7	19.8	704	2002 CP ₁₉₀	2002 02 08.23350	09 08 43.01	+15 59 11.0	20.2 V	I 291
2002 CB ₁₅₃	1998 12 12.44398	08 16 23.25	+55 05 54.5	19.9	704	2002 CP ₁₉₀	2002 02 08.25485	09 08 41.74	+15 59 16.2	20.5 V	I 291
2002 CB ₁₅₃	1999 01 13.32535	07 21 42.60	+59 13 29.2	18.7 R	699	2002 CS ₁₉₀	2002 02 09.22998	09 10 01.90	+15 42 42.0	20.4 V	291
2002 CB ₁₅₃	1999 01 13.34133	07 21 40.67	+59 13 28.5		699	2002 CS ₁₉₀	2002 02 09.25089	09 10 00.74	+15 42 49.3	20.4 V	291
2002 CB ₁₅₃	1999 01 13.35667	07 21 38.66	+59 13 28.1		699	2002 CS ₁₉₀	2002 02 09.27181	09 09 59.57	+15 42 56.6	20.5 V	291
2002 CY ₁₅₆	2002 01 21.43416	09 23 25.24	+17 51 33.3	20.8 V	291	2002 CD ₁₉₁	2002 02 08.21995	09 19 24.06	+16 07 51.1	20.4 V	291
2002 CY ₁₅₆	2002 01 21.45548	09 23 24.07	+17 51 38.4	20.8 V	291	2002 CD ₁₉₁	2002 02 08.24088	09 19 22.71	+16 07 57.9	20.7 V	291
2002 CY ₁₅₆	2002 01 21.47673	09 23 22.95	+17 51 43.8	20.8 V	291	2002 CD ₁₉₁	2002 02 08.26223	09 19 21.31	+16 08 04.6	20.7 V	291
2002 CH ₁₅₇	2002 02 07.24484	09 35 09.01	+14 17 41.5	20.3 V	291	2002 CJ ₁₉₁	2002 02 09.23946	09 23 42.93	+15 23 03.2	20.7 V	291
2002 CH ₁₅₇	2002 02 07.26629	09 35 07.81	+14 17 48.8	20.5 V	291	2002 CJ ₁₉₁	2002 02 09.26037	09 23 41.56	+15 23 14.4	20.8 V	291
2002 CH ₁₅₇	2002 02 07.28786	09 35 06.57	+14 17 55.6	20.2 V	291	2002 CJ ₁₉₁	2002 02 09.28128	09 23 40.20	+15 23 25.5	20.7 V	291
2002 CN ₁₅₇	2002 02 07.24707	09 38 22.22	+14 13 11.5	20.3 V	291	2002 CU ₁₉₂	2002 02 16.01159	09 52 10.34	+17 56 00.6	19.8 V	049
2002 CN ₁₅₇	2002 02 07.26852	09 38 21.01	+14 13 19.8	20.2 V	291	2002 CU ₁₉₂	2002 02 16.02662	09 52 09.41	+17 56 03.3	19.7 V	049
2002 CN ₁₅₇	2002 02 07.29009	09 38 19.77	+14 13 28.4	20.1 V	291	2002 CU ₁₉₂	2002 02 16.04132	09 52 08.54	+17 56 13.6	20.2 V	049
2002 CM ₁₅₈	2002 02 07.32648	09 55 25.56	+13 01 05.3	19.4 V	291	2002 CS ₁₉₄	2002 01 14.42137	10 01 49.10	+11 53 19.7	20.4 V	691
2002 CM ₁₅₈	2002 02 07.34697	09 55 24.13	+13 01 05.0	20.2 V	291	2002 CS ₁₉₄	2002 01 14.44276	10 01 48.52	+11 53 24.3	21.2 V	691
2002 CM ₁₅₈	2002 02 07.36859	09 55 22.68	+13 01 05.0	20.1 V	291	2002 CS ₁₉₄	2002 01 14.46419	10 01 47.85	+11 53 29.3	21.1 V	691
2002 CZ ₁₅₉	2002 01 08.32783	07 51 34.44	+31 47 50.9	19.0	704	2002 CT ₁₉₄	2002 02 07.25137	09 44 34.95	+14 12 08.2	20.3 V	291
2002 CZ ₁₅₉	2002 01 08.35924	07 51 32.30	+31 47 45.9	19.2	704	2002 CT ₁₉₄	2002 02 07.27282	09 44 33.54	+14 12 10.4	20.6 V	291
2002 CZ ₁₅₉	2002 01 08.37458	07 51 31.25	+31 47 43.3	19.6	704	2002 CT ₁₉₄	2002 02 07.29439	09 44 32.12	+14 12 12.6	20.4 V	291
2002 CZ ₁₅₉	2002 01 08.39046	07 51 30.14	+31 47 41.0								

2002 CH ₁₉₈	2002 02 07.30254	09 56 18.38	+14 18 41.5	21.0 V	291	2002 CK ₂₅₂	2002 02 16.20843	08 24 18.97	+12 49 33.7	19.6	644
2002 CM ₁₉₈	2002 01 14.35141	10 11 27.20	+11 02 01.6	20.7 V	291	2002 CK ₂₅₂	2002 02 16.23062	08 24 17.97	+12 49 38.6	19.3	644
2002 CM ₁₉₈	2002 01 14.37190	10 11 26.71	+11 02 08.0	20.7 V	291	2002 CV ₂₅₂	2002 03 21.19649	09 58 46.80	+25 40 20.2	19.9	644
2002 CM ₁₉₈	2002 01 14.39262	10 11 26.22	+11 02 14.4	20.7 V	291	2002 CV ₂₅₂	2002 03 21.21626	09 58 45.97	+25 40 14.8	19.6	644
2002 CH ₂₀₀	2002 01 07.43478	10 25 06.10	+13 05 55.5	20.8 V	691	2002 CV ₂₅₂	2002 03 21.23750	09 58 45.07	+25 40 09.0	19.5	644
2002 CH ₂₀₀	2002 01 07.45601	10 25 05.72	+13 05 57.2	20.7 V	691	2002 CY ₂₅₂	2002 03 06.13871	09 07 36.81	+08 25 55.1	20.1	644
2002 CH ₂₀₀	2002 01 07.47714	10 25 05.35	+13 05 58.2	21.2 V	691	2002 CY ₂₅₂	2002 03 06.14942	09 07 36.51	+08 25 57.3	19.9	644
2002 CF ₂₀₁	2002 02 07.40059	10 08 51.77	+12 18 43.3	19.5 V	291	2002 CY ₂₅₂	2002 03 06.15973	09 07 36.18	+08 25 59.9	20.5	644
2002 CF ₂₀₁	2002 02 07.42161	10 08 50.54	+12 18 49.4	20.1 V	291	2002 CD ₂₅₃	2002 02 21.17644	08 34 45.12	+14 34 15.7	20.5 V	691
2002 CF ₂₀₁	2002 02 07.44274	10 08 49.37	+12 18 58.3	19.5 V	291	2002 CD ₂₅₃	2002 02 21.19854	08 34 43.97	+14 34 20.2	20.8 V	691
2002 CS ₂₀₁	2002 03 05.11720	09 46 14.60	+14 29 29.7	20.3 V	691	2002 CD ₂₅₃	2002 02 21.22031	08 34 42.88	+14 34 24.0	20.8 V	691
2002 CS ₂₀₁	2002 03 05.13937	09 46 13.32	+14 29 29.9	20.2 V	691	2002 CT ₂₅₃	2002 03 21.19294	09 49 01.16	+24 30 53.2	19.6	644
2002 CS ₂₀₁	2002 03 05.16137	09 46 12.04	+14 29 30.4	20.3 V	691	2002 CT ₂₅₃	2002 03 21.21276	09 49 00.79	+24 30 52.4	19.9	644
2002 CX ₂₀₂	2002 02 07.40450	10 14 31.06	+12 20 11.6	20.3 V	291	2002 CT ₂₅₃	2002 03 21.23402	09 49 00.38	+24 30 51.3	19.6	644
2002 CX ₂₀₂	2002 02 07.42553	10 14 29.71	+12 20 16.4	20.2 V	291	2002 CD ₂₅₄	2002 01 22.18232	08 48 13.79	+19 13 57.3	20.3 V	291
2002 CX ₂₀₂	2002 02 07.44665	10 14 28.38	+12 20 21.3	20.4 V	291	2002 CD ₂₅₄	2002 01 22.20358	08 48 12.69	+19 14 00.3	20.4 V	291
2002 CN ₂₀₃	2002 03 20.12033	09 37 30.28	+16 44 31.6	21.3 V	691	2002 CD ₂₅₄	2002 01 22.22507	08 48 11.62	+19 14 03.3	20.1 V	291
2002 CN ₂₀₃	2002 03 20.14307	09 37 29.49	+16 44 32.9	20.8 V	691	2002 CK ₂₅₆	2002 03 12.24858	08 47 55.75	+24 17 24.8	19.9	644
2002 CN ₂₀₃	2002 03 20.16594	09 37 28.74	+16 44 33.4	20.9 V	691	2002 CK ₂₅₆	2002 03 12.25918	08 47 55.51	+24 17 25.5	19.9	644
2002 CA ₂₀₄	2002 02 10.99145	10 16 24.13	+14 43 37.6	20.0 V	049	2002 CK ₂₅₆	2002 03 12.26893	08 47 55.24	+24 17 25.8	20.1	644
2002 CA ₂₀₄	2002 02 11.00508	10 16 23.25	+14 43 37.4	20.2 V	049	2002 CX ₂₅₆	2002 01 09.45436	10 23 15.96	+16 28 52.8	21.1 V	691
2002 CA ₂₀₄	2002 02 11.01883	10 16 22.48	+14 43 38.0	19.8 V	049	2002 CX ₂₅₆	2002 01 09.47673	10 23 15.81	+16 29 00.9	20.2 V	691
2002 CM ₂₀₄	2002 02 07.40797	10 19 31.67	+12 42 29.1	20.2 V	291	2002 CX ₂₅₆	2002 01 09.49904	10 23 15.75	+16 29 10.6	20.8 V	691
2002 CM ₂₀₄	2002 02 07.42900	10 19 30.69	+12 42 34.0	20.3 V	291	2002 CK ₂₅₇	2002 01 22.34442	08 51 57.01	+17 28 21.7	22.3 V	291
2002 CM ₂₀₄	2002 02 07.45013	10 19 29.69	+12 42 38.9	20.2 V	291	2002 CK ₂₅₇	2002 01 22.36668	08 51 55.77	+17 28 24.4	21.7 V	291
2002 CO ₂₀₄	2002 02 07.40940	10 21 35.59	+12 25 32.2	20.7 V	291	2002 CK ₂₅₇	2002 01 22.38782	08 51 54.56	+17 28 26.8	22.0 V	291
2002 CO ₂₀₄	2002 02 07.43043	10 21 34.34	+12 25 34.0	20.5 V	291	2002 CA ₂₅₉	2002 03 14.22468	09 28 14.37	+06 27 00.7	19.8	644
2002 CO ₂₀₄	2002 02 07.45155	10 21 33.12	+12 25 35.1	20.6 V	291	2002 CA ₂₅₉	2002 03 14.24580	09 28 13.57	+06 27 06.6	19.7	644
2002 CO ₂₀₅	2002 02 08.36280	10 20 08.59	+10 29 38.9	20.6 V	291	2002 CA ₂₅₉	2002 03 14.26707	09 28 12.75	+06 27 12.0	19.4	644
2002 CO ₂₀₅	2002 02 08.38334	10 20 07.53	+10 29 44.0	20.5 V	291	2002 CE ₂₅₉	2002 03 22.46952	11 35 29.37	+13 19 16.9	18.8	644
2002 CO ₂₀₅	2002 02 08.40499	10 20 06.41	+10 29 49.5	20.3 V	291	2002 CE ₂₅₉	2002 03 22.48127	11 35 28.71	+13 19 18.7	18.6	644
2002 CF ₂₀₅	2002 02 08.36308	10 20 33.35	+10 17 37.1	20.9 V	291	2002 CE ₂₅₉	2002 03 22.49406	11 35 28.01	+13 19 20.5	18.7	644
2002 CF ₂₀₅	2002 02 08.38363	10 20 32.45	+10 17 45.7	20.4 V	291	2002 CG ₂₅₉	2002 03 20.30013	10 42 01.32	+28 29 13.6	21.1	644
2002 CF ₂₀₅	2002 02 08.40528	10 20 31.53	+10 17 54.7	20.1 V	291	2002 CG ₂₅₉	2002 03 20.32146	10 42 00.24	+28 29 16.4	20.3	644
2002 CR ₂₀₅	2002 02 08.36531	10 23 46.50	+10 28 17.8	20.7 V	291	2002 CG ₂₅₉	2002 03 20.34242	10 41 59.18	+28 29 18.7	20.8	644
2002 CR ₂₀₅	2002 02 08.38586	10 23 45.59	+10 28 30.3	20.7 V	291	2002 CG ₂₅₉	2002 03 31.30849	10 34 29.92	+28 31 42.5	20.1	644
2002 CR ₂₀₅	2002 02 08.40751	10 23 44.63	+10 28 43.4	20.6 V	291	2002 CG ₂₅₉	2002 03 31.32927	10 34 29.16	+28 31 40.6	20.4	644
2002 CD ₂₀₆	2002 02 07.41032	10 22 55.10	+12 48 31.5	20.5 V	291	2002 CG ₂₅₉	2002 03 31.35042	10 34 28.48	+28 31 39.3	20.5	644
2002 CD ₂₀₆	2002 02 07.43135	10 22 54.14	+12 48 36.2	20.5 V	291	2002 CJ ₂₅₉	2002 03 30.42208	11 24 14.71	+29 27 50.7	19.5	644
2002 CD ₂₀₆	2002 02 07.45247	10 22 53.13	+12 48 40.7	21.1 V	291	2002 CJ ₂₅₉	2002 03 30.43628	11 24 14.05	+29 27 49.1	19.8	644
2002 CM ₂₀₆	2002 02 07.41326	10 27 10.09	+12 19 59.8	20.3 V	291	2002 CJ ₂₅₉	2002 03 30.45402	11 24 13.30	+29 27 46.9	19.8	644
2002 CM ₂₀₆	2002 02 07.43429	10 27 08.98	+12 20 10.4	20.4 V	291	2002 CR ₂₅₉	2002 03 22.32400	10 24 39.32	+17 42 06.7	20.3	644
2002 CM ₂₀₆	2002 02 07.45541	10 27 07.87	+12 20 20.9	20.6 V	291	2002 CR ₂₅₉	2002 03 22.34495	10 24 38.48	+17 42 05.6	20.1	644
2002 CN ₂₀₆	2002 02 07.41416	10 28 27.49	+12 18 59.6	21.4 V	291	2002 CR ₂₅₉	2002 03 22.36593	10 24 37.62	+17 42 03.9	19.9	644
2002 CN ₂₀₆	2002 02 07.43518	10 28 26.18	+12 19 02.0	21.7 V	291	2002 CD ₂₆₀	2002 01 14.34857	10 07 21.22	+10 55 45.9	21.5 V	291
2002 CN ₂₀₆	2002 02 07.45630	10 28 24.83	+12 19 04.5	21.6 V	291	2002 CD ₂₆₀	2002 01 14.36906	10 07 20.69	+10 55 48.7	21.9 V	291
2002 CJ ₂₀₈	2002 03 12.18512	10 06 23.63	+13 45 53.6	20.6 V	691	2002 CD ₂₆₀	2002 01 14.38978	10 07 20.15	+10 55 51.3	21.7 V	291
2002 CJ ₂₀₈	2002 03 12.20675	10 06 22.63	+13 45 59.6	20.6 V	691	2002 CQ ₂₆₀	2002 02 21.14242	09 53 12.21	+15 30 59.9	20.7 V	291
2002 CJ ₂₀₈	2002 03 12.22822	10 06 21.66	+13 46 05.5	20.9 V	691	2002 CQ ₂₆₀	2002 02 21.14659	09 53 11.99	+15 31 00.4	20.7 V	291
2002 CT ₂₀₈	2002 03 04.20499	10 13 36.05	+12 32 18.7	20.2 V	291	2002 CQ ₂₆₀	2002 02 21.15067	09 53 11.78	+15 31 00.9	20.5 V	291
2002 CT ₂₀₈	2002 03 04.22561	10 13 34.83	+12 32 19.0	20.1 V	291	2002 CK ₂₆₁	2002 03 22.33441	10 36 18.42	+16 28 52.2	19.2	644
2002 CT ₂₀₈	2002 03 04.24586	10 13 33.62	+12 32 19.4	20.0 V	291	2002 CK ₂₆₁	2002 03 22.35539	10 36 17.65	+16 28 56.9	19.1	644
2002 CQ ₂₁₁	2002 02 07.25000	09 42 36.61	+14 26 15.0	20.1 V	291	2002 CK ₂₆₁	2002 03 22.37631	10 36 16.97	+16 29 01.5	18.7	644
2002 CQ ₂₁₁	2002 02 07.27145	09 42 35.04	+14 26 18.0	20.6 V	291	2002 CN ₂₆₁	2002 01 09.49593	09 26 09.50	+20 00 16.0	20.5 V	291
2002 CQ ₂₁₁	2002 02 07.29302	09 42 33.47	+14 26 20.8	20.5 V	291	2002 CN ₂₆₁	2002 01 09.52960	09 26 08.27	+20 00 28.1	21.2 V	291
2002 CG ₂₁₂	2002 02 07.25932	09 56 04.21	+14 03 53.2	20.8 V	291	2002 CN ₂₆₁	2002 01 09.55056	09 26 07.48	+20 00 35.7	21.4 V	291
2002 CG ₂₁₂	2002 02 07.28078	09 56 02.96	+14 04 03.0	20.7 V	291	2002 CZ ₂₆₁	2002 01 21.38527	09 18 51.68	+16 03 56.2	21.1 V	691
2002 CG ₂₁₂	2002 02 07.30235	09 56 01.70	+14 04 12.9	20.7 V	291	2002 CZ ₂₆₁	2002 01 21.40823	09 18 50.57	+16 03 58.1	20.5 V	691
2002 CL ₂₁₂	2002 02 07.26039	09 57 36.76	+14 28 51.0	20.4 V	291	2002 CZ ₂₆₁	2002 01 21.43112	09 18 49.44	+16 03 59.7	20.9 V	691
2002 CL ₂₁₂	2002 02 07.28185	09 57 35.55	+14 28 56.8	20.5 V	291	2002 CG ₂₆₄	2002 01 22.43007	09 32 12.87	+15 02 49.2	21.2 V	691
2002 CL ₂₁₂	2002 02 07.30342	09 57 34.30	+14 29 02.8	20.4 V	291	2002 CG ₂₆₄	2002 01 22.45257	09 32 11.44	+15 02 51.1	21.1 V	691
2002 CM ₂₁₂	2002 02 07.26089	09 58 19.67	+14 30 04.4	20.8 V	291	2002 CG ₂₆₄	2002 01 22.47540	09 32 10.04	+15 02 52.5	21.7 V	691
2002 CM ₂₁₂	2002 02 07.28234	09 58 18.54	+14 30 11.1	21.2 V	291	2002 CA ₂₆₅	2002 07 05.20777	15 21 35.52	+14 28 35.5	18.9	704
2002 CM ₂₁₂	2002 02 07.30391	09 58 17.36	+14 30 18.0	21.9 V	291	2002 CA ₂₆₅	2002 07 05.22092	15 21 35.60	+14 28 41.3	19.3	704
2002 CU ₂₁₂	2002 02 07.40247	10 11 35.09	+12 29 15.4	20.6 V	291	2002 CA ₂₆₅	2002 07 05.23429	15 21 35.74	+14 28 47.5	18.8	704
2002 CU ₂₁₂	2002 02 07.42350	10 11 33.97	+12 29 18.3	20.5 V	291	2002 CA ₂₆₅	2002 07 06.18420	15 21 50.58	+14 36 10.9	18.6 R	699
2002 CU ₂₁₂	2002 02 07.44462	10 11 32.87	+12 29 21.1	20.5 V	291	2002 CA ₂₆₅	2002 07 06.19481	15 21 50.76	+14 36 16.1		699
2002 CB ₂₁₃	2002 02 07.41378	10 27 54.32	+12 21 46.3	20.9 V	291	2002 CA ₂₆₅	2002 07 06.20547	15 21 50.91	+14 36 20.5		699
2002 CB ₂₁											

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2002 CE269	2002 03 05.15355	09 34 44.40	+15 37 42.2	21.4 V	291	2002 CJ280	2002 03 19.45752	09 49 36.29	+02 18 20.0	20.3	608
2002 CE269	2002 03 05.17482	09 34 43.47	+15 37 47.7	21.2 V	291	2002 CM280	2002 02 20.25483	10 20 12.31	+08 34 50.6	20.1 V	691
2002 CZ269	2002 03 05.14270	09 49 00.70	+15 18 37.4	20.9 V	291	2002 CM280	2002 02 20.27629	10 20 11.02	+08 34 58.9	20.0 V	691
2002 CZ269	2002 03 05.16342	09 48 59.74	+15 18 44.5	20.9 V	291	2002 CM280	2002 02 20.30983	10 20 09.01	+08 35 11.2	19.8 V	691
2002 CZ269	2002 03 05.18470	09 48 58.76	+15 18 52.0	20.7 V	291	2002 CQ280	2002 01 22.24208	08 32 59.20	+18 08 57.2	21.3 V	291
2002 CG270	2002 02 07.40392	10 13 40.27	+12 17 24.6	21.0 V	291	2002 CQ280	2002 01 22.26327	08 32 57.97	+18 09 02.7	21.1 V	291
2002 CG270	2002 02 07.42494	10 13 39.35	+12 17 33.5	20.6 V	291	2002 CQ280	2002 01 22.28502	08 32 56.64	+18 09 08.1	21.8 V	291
2002 CG270	2002 02 07.44607	10 13 38.46	+12 17 42.6	21.1 V	291	2002 CB281	2002 01 19.42622	09 31 10.81	+13 15 55.4	21.2 V	291
2002 CG270	2002 03 13.11794	09 49 46.65	+16 01 22.8	20.8 V	691	2002 CB281	2002 01 19.45768	09 31 09.48	+13 16 05.3	21.4 V	291
2002 CG270	2002 03 13.14015	09 49 45.88	+16 01 29.4	21.0 V	691	2002 CB281	2002 01 19.48700	09 31 08.21	+13 16 14.4	21.4 V	291
2002 CG270	2002 03 13.16190	09 49 45.09	+16 01 36.5	21.6 V	691	2002 CH281	2002 02 08.28713	09 36 59.80	+11 57 38.1	20.9 V	291
2002 CG270	2002 02 07.41366	10 27 44.26	+12 20 36.0	21.0 V	291	2002 CH281	2002 02 08.30784	09 36 58.60	+11 57 42.0	20.9 V	291
2002 CO270	2002 02 07.43468	10 27 43.25	+12 20 37.9	20.7 V	291	2002 CH281	2002 02 08.32870	09 36 57.38	+11 57 45.7	21.0 V	291
2002 CO270	2002 02 07.45581	10 27 42.20	+12 20 40.6	20.8 V	291	2002 CV281	2002 03 13.18463	09 09 05.39	+13 36 08.9	20.1	644
2002 CJ271	2002 02 08.29794	09 52 37.01	+12 05 58.1	21.1 V	291	2002 CV281	2002 03 13.20544	09 09 04.76	+13 36 10.5	20.2	644
2002 CJ271	2002 02 08.31866	09 52 35.95	+12 06 02.8	21.2 V	291	2002 CV281	2002 03 13.22631	09 09 04.14	+13 36 12.3	20.8	644
2002 CJ271	2002 02 08.33952	09 52 34.88	+12 06 08.0	21.5 V	291	2002 CB282	2000 10 25.35726	03 18 08.70	+27 05 46.1	19.1	704
2002 CK271	2002 02 08.29846	09 53 21.85	+12 20 38.7	21.1 V	291	2002 CB282	2000 10 25.37110	03 18 08.02	+27 05 43.9	19.7	704
2002 CK271	2002 02 08.31918	09 53 20.64	+12 20 44.3	21.4 V	291	2002 CB282	2000 10 25.40385	03 18 06.00	+27 05 42.0	19.8	704
2002 CK271	2002 02 08.34003	09 53 19.45	+12 20 50.0	21.5 V	291	2002 CB282	2000 10 25.41802	03 18 05.14	+27 05 39.9	19.5	704
2002 CY271	2002 02 14.34862	08 43 29.26	+19 06 45.3	20.9 V	291	2002 CB282	2000 11 05.32774	03 06 57.89	+26 32 53.2	18.9	704
2002 CY271	2002 02 14.37099	08 43 28.28	+19 06 48.4	21.3 V	291	2002 CB282	2000 11 05.34149	03 06 57.05	+26 32 49.7	19.4	704
2002 CY271	2002 02 14.39221	08 43 27.32	+19 06 53.0	21.4 V	291	2002 CB282	2000 11 05.35532	03 06 56.04	+26 32 46.6	19.3	704
2002 CE272	2002 03 15.12577	08 56 27.74	-01 17 48.6	19.7	644	2002 CB282	2000 11 05.37183	03 06 54.99	+26 32 43.3	19.3	704
2002 CE272	2002 03 15.13617	08 56 27.58	-01 17 44.1	19.4	644	2002 CB282	2000 11 20.28819	02 51 22.28	+25 21 47.8	19.3	704
2002 CE272	2002 03 15.14677	08 56 27.50	-01 17 39.7	19.3	644	2002 CB282	2000 11 20.30542	02 51 21.24	+25 21 47.1	20.0	704
2002 CH272	2002 03 22.38563	10 50 43.89	+22 59 55.6	19.7	644	2002 CB282	2000 11 20.32041	02 51 20.44	+25 21 36.8	19.4	704
2002 CH272	2002 03 22.39636	10 50 43.40	+22 59 55.8	19.4	644	2002 CB282	2000 11 20.33543	02 51 19.56	+25 21 32.0	19.6	704
2002 CH272	2002 03 22.40850	10 50 42.87	+22 59 56.5	19.6	644	2002 CB282	2000 11 20.35046	02 51 18.65	+25 21 27.3	19.5	704
2002 CR272	2002 03 20.34722	11 07 10.54	+25 14 18.7	19.6	644	2002 CB282	2000 11 24.16793	02 47 44.86	+25 00 30.8	19.3 R	699
2002 CR272	2002 03 20.36792	11 07 09.69	+25 14 28.5	19.3	644	2002 CB282	2000 11 24.18591	02 47 43.91	+25 00 24.1		699
2002 CR272	2002 03 20.38907	11 07 08.84	+25 14 38.1	19.6	644	2002 CB282	2000 11 24.20393	02 47 42.85	+25 00 19.4		699
2002 CD273	2002 03 12.29459	10 29 11.35	+22 21 24.6	18.7	644	2002 CB282	2000 11 24.22188	02 47 41.88	+25 00 12.6		699
2002 CD273	2002 03 12.30553	10 29 10.75	+22 21 25.6	18.6	644	2002 CB282	2002 01 14.34732	10 05 33.26	+11 15 31.4	21.7 V	291
2002 CD273	2002 03 12.31765	10 29 10.11	+22 21 26.5	18.4	644	2002 CB282	2002 01 14.36782	10 05 32.52	+11 15 33.3	21.3 V	291
2002 CD273	2002 03 21.27794	10 22 35.70	+22 23 20.8	19.0	644	2002 CB282	2002 01 14.38853	10 05 31.77	+11 15 34.9	21.2 V	291
2002 CD273	2002 03 21.29954	10 22 34.87	+22 23 18.7	19.2	644	2002 CB282	2002 03 05.19173	09 24 13.22	+13 52 11.8	21.0 V	291
2002 CD273	2002 03 21.32655	10 22 33.79	+22 23 17.1	19.1	644	2002 CD282	2002 03 05.21747	09 24 12.04	+13 52 16.3	21.2 V	291
2002 CG273	2002 02 08.36797	10 27 36.98	+10 30 27.7	20.5 V	291	2002 CD282	2002 03 05.23793	09 24 11.09	+13 52 20.0	21.6 V	291
2002 CG273	2002 02 08.38852	10 27 36.07	+10 30 37.9	20.5 V	291	2002 CV282	2002 03 18.17044	09 46 09.91	+12 31 35.5	19.7 R	1 695
2002 CG273	2002 02 08.41017	10 27 35.11	+10 30 49.2	20.7 V	291	2002 CV282	2002 03 18.23205	09 46 07.92	+12 31 46.6		1 695
2002 CS273	2002 03 17.12574	09 59 08.39	+12 02 20.3	21.7 V	691	2002 CE283	2002 03 13.31552	10 35 37.46	+07 19 54.4	20.4	644
2002 CS273	2002 03 17.14782	09 59 07.81	+12 02 23.0	20.4 V	691	2002 CE283	2002 03 13.33790	10 35 36.29	+07 20 00.0	20.3	644
2002 CS273	2002 03 17.16932	09 59 07.28	+12 02 24.8	21.7 V	691	2002 CE283	2002 03 13.36072	10 35 35.08	+07 20 05.3	20.1	644
2002 CG275	2001 09 25.39921	03 23 11.81	+32 11 25.6	18.6	704	2002 CJ283	2000 11 02.33293	04 19 53.17	+16 54 37.6	19.4	704
2002 CG275	2001 09 25.41402	03 23 11.64	+32 11 32.4	18.8	704	2002 CJ283	2000 11 02.34703	04 19 52.54	+16 54 34.6	19.7	704
2002 CG275	2001 09 25.42910	03 23 11.45	+32 11 39.5	18.7	704	2002 CJ283	2000 11 02.36277	04 19 51.67	+16 54 31.3	19.8	704
2002 CG275	2001 09 25.44401	03 23 11.29	+32 11 46.2	18.8	704	2002 CJ283	2000 11 20.28835	04 03 03.79	+15 56 38.6	17.7 R	699
2002 CG275	2001 09 25.45884	03 23 11.11	+32 11 53.3	18.8	704	2002 CJ283	2000 11 20.31711	04 03 01.88	+15 56 34.8		699
2002 CG275	2001 10 09.38166	03 17 46.53	+33 52 42.6	18.6	704	2002 CJ283	2000 11 20.34590	04 03 00.10	+15 56 27.9		699
2002 CG275	2001 10 09.39649	03 17 45.89	+33 52 48.8	18.8	704	2002 CJ283	2000 11 20.37476	04 02 58.27	+15 56 22.3		699
2002 CG275	2001 10 09.41133	03 17 45.31	+33 52 54.8	18.6	704	2002 CJ283	2000 12 01.23319	03 51 58.52	+15 24 16.6	19.7 V	691
2002 CG275	2001 10 09.42617	03 17 44.72	+33 52 59.7	18.7	704	2002 CJ283	2000 12 01.26192	03 51 56.78	+15 24 12.0	19.8 V	691
2002 CG275	2001 10 09.44160	03 17 44.07	+33 53 05.7	18.7	704	2002 CJ283	2000 12 01.29103	03 51 55.03	+15 24 07.3	19.6 V	691
2002 CG275	2001 11 11.22040	02 44 23.18	+35 35 29.3	17.6	704	2002 CJ283	2000 12 30.06355	03 32 26.56	+14 48 01.8	20.8 V	691
2002 CG275	2001 11 11.23522	02 44 22.07	+35 35 29.0	17.7	704	2002 CJ283	2000 12 30.09054	03 32 25.99	+14 48 03.1	20.3 V	691
2002 CG275	2001 11 11.25073	02 44 20.88	+35 35 28.4	17.9	704	2002 CJ283	2000 12 30.11732	03 32 25.51	+14 48 03.3	20.4 V	691
2002 CG275	2001 11 11.26627	02 44 19.70	+35 35 27.3	18.0	704	2002 CZ283	2002 02 09.22659	09 05 08.62	+15 18 49.0	20.5 V	291
2002 CG275	2001 11 11.28048	02 44 18.62	+35 35 27.1	17.9	704	2002 CZ283	2002 02 09.24751	09 05 07.36	+15 18 55.9	20.7 V	1 291
2002 CG275	2001 11 11.29792	02 44 17.39	+35 35 25.9	17.0 R	699	2002 CZ283	2002 02 09.26842	09 05 06.00	+15 19 02.8	19.0 V	1 291
2002 CG275	2001 11 11.32068	02 44 15.69	+35 35 24.8		699	2002 CA284	2002 02 09.22805	09 07 14.78	+15 22 51.5	20.3 V	291
2002 CG275	2001 11 11.34344	02 44 13.93	+35 35 23.6		699	2002 CA284	2002 02 09.24896	09 07 13.45	+15 22 58.2	20.3 V	291
2002 CG275	2001 11 11.36627	02 44 12.24	+35 35 22.6		699	2002 CA284	2002 02 09.26988	09 07 12.12	+15 23 04.6	20.3 V	291
2002 CG275	2001 11 19.34569	02 34 44.56	+35 22 30.5	17.2	644	2002 CN284	2002 03 13.31895	10 38 58.77	+07 33 51.8	20.2	644
2002 CG275	2001 11 19.36675	02 34 43.08	+35 22 27.3	17.3	644	2002 CN284	2002 03 13.34277	10 38 57.51	+07 33 59.6	20.1	644
2002 CG275	2001 11 19.38801	02 34 41.59	+35 22 23.9	17.0	644	2002 CN284	2002 03 13.36419	10 38 56.38	+07 34 06.5	20.9	644
2002 CG275	2002 01 08.15235	02 14 34.15	+32 15 41.0	18.7	704	2002 CN286	2002 03 13.30858	10 22 49.24	+08 01 56.6	20.4	644
2002 CG275	2002 01 08.16777	02 14 34.59	+32 15 38.2	19.2	704	2002 CN286	2002 03 13.32975	10 22 48.02	+08 01 55.5	20.3	644
2002 CG275	2002 01 08.18370	02 14 34.94	+32 15 36.2	18.7	704	2002 CN286	2002 03 13.35222	10 22 46.73	+08 01 54.4	20.7	644
2002 CG275	2002 01 08.19943	02 14 35.37	+32 15 33.6	18.9	704	2002 CV286	2002 03 22.33095	10 25 52.62	+19 38 12.3	20.2	644
2002 CG275	2002 01 08.21503	02 14 35.76	+32 15 31.0	18.6	704	2002 CV286	2002 03 22.35182	10 25 51.81	+19 38 13.8	20.2	644
2002 CG275	2002 01 23.10033	02 24 09.39	+31 53 58.9	18.9	704	2002 CV286	2002 03 22.37287	10 25 51.00	+19 38 15.3	20.7	644
2002 CG275	2002 01 23.11496	02 24 10.15	+31 53 58.2	18.7	704	20					

2002 CS ₂₉₉	2002 04 02.40684	14 57 23.22	-16 43 05.3	20.5 V	291	2002 DE ₁₈	2002 02 14.46481	10 54 01.47	+06 29 05.0	20.7 V	291
2002 CS ₂₉₉	2002 04 02.42791	14 57 22.60	-16 43 04.8	20.5 V	291	2002 DT ₁₈	2002 03 15.46955	12 10 19.07	-12 36 24.8	18.3	644
2002 CS ₂₉₉	2002 04 02.44913	14 57 21.95	-16 43 05.0	20.1 V	291	2002 DT ₁₈	2002 03 15.48038	12 10 18.50	-12 36 20.7	18.1	644
2002 CV ₂₉₉	2002 03 12.37806	10 35 05.67	+09 47 12.6	19.8	644	2002 DT ₁₈	2002 03 15.49113	12 10 17.95	-12 36 16.6	18.2	644
2002 CV ₂₉₉	2002 03 12.39455	10 35 04.82	+09 47 17.7	20.5	644	2002 EU ₁	1999 02 23.19956	08 34 25.88	+22 14 59.4	17.8 R	699
2002 CV ₂₉₉	2002 03 12.41342	10 35 03.83	+09 47 23.6	20.4	644	2002 EU ₁	1999 02 23.21992	08 34 24.81	+22 15 28.6		699
2002 CQ ₃₀₀	2002 02 06.18278	09 04 53.58	+16 38 29.7	19.7 R	1 695	2002 EU ₁	1999 02 23.24031	08 34 23.79	+22 15 58.2		699
2002 CQ ₃₀₀	2002 02 06.27265	09 04 47.27	+16 38 36.5		1 695	2002 ED ₂	2002 03 10.48163	10 31 47.75	+08 56 40.1	20.1 R	344
2002 CQ ₃₀₁	2002 03 12.37339	10 29 45.40	+10 02 45.7	19.8	644	2002 ED ₂	2002 03 10.49657	10 31 46.95	+08 56 45.8	20.2 R	344
2002 CQ ₃₀₁	2002 03 12.38628	10 29 44.78	+10 02 51.4	19.6	644	2002 EH ₃	2002 03 05.29855	11 41 30.43	+10 37 25.3	19.6 R	699
2002 CQ ₃₀₁	2002 03 12.40869	10 29 43.68	+10 03 01.4	19.8	644	2002 EH ₃	2002 03 05.31436	11 41 28.96	+10 37 17.3		699
2002 CR ₃₀₁	2002 01 22.18472	08 51 42.41	+18 54 45.0	20.3 V	291	2002 EH ₃	2002 03 05.33023	11 41 27.64	+10 37 10.2		699
2002 CR ₃₀₁	2002 01 22.20598	08 51 41.23	+18 54 46.3	20.5 V	291	2002 EH ₃	2002 03 05.34593	11 41 26.14	+10 37 01.2		699
2002 CR ₃₀₁	2002 01 22.22747	08 51 40.03	+18 54 47.8	20.3 V	291	2002 EO ₃	2002 03 12.52135	11 09 46.39	+05 32 01.9	19.7 V	408
2002 CF ₃₀₂	2002 02 22.29386	09 57 50.46	+21 47 06.6	20.3	644	2002 EO ₃	2002 03 12.53524	11 09 45.59	+05 32 08.2	19.7 V	408
2002 CF ₃₀₂	2002 03 22.31582	09 57 49.80	+21 47 11.9	20.0	644	2002 EO ₃	2002 03 13.50961	11 08 51.46	+05 39 07.3	19.7 V	408
2002 CF ₃₀₂	2002 03 22.33678	09 57 49.17	+21 47 16.0	20.0	644	2002 EO ₃	2002 03 13.52350	11 08 50.67	+05 39 13.3	19.7 V	408
2002 CZ ₃₀₂	2002 02 07.37850	09 46 11.79	+15 37 00.2	20.4 V	291	2002 ED ₅	1986 10 31.40278	05 08 13.05	+19 41 59.5		261
2002 CZ ₃₀₂	2002 02 07.38594	09 46 11.31	+15 37 02.4	20.4 V	291	2002 ED ₅	1986 10 31.44444	05 08 11.85	+19 41 56.2		9 261
2002 CZ ₃₀₂	2002 02 07.39261	09 46 10.95	+15 37 04.2	20.3 V	291	2002 EU ₇	2002 03 05.29460	10 54 07.64	+15 01 04.3	19.4 R	699
2002 CO ₃₀₃	2002 02 05.28667	09 24 59.97	+05 03 18.9	19.1 R	699	2002 EU ₇	2002 03 05.31041	10 54 06.54	+15 01 04.9		699
2002 CO ₃₀₃	2002 02 05.31204	09 24 58.52	+05 03 31.0		699	2002 EU ₇	2002 03 05.32627	10 54 05.46	+15 01 05.0		699
2002 CO ₃₀₃	2002 02 05.33717	09 24 57.11	+05 03 43.0		699	2002 EU ₇	2002 03 05.34202	10 54 04.38	+15 01 04.5		699
2002 CO ₃₀₃	2002 02 05.36227	09 24 55.77	+05 03 54.2		699	2002 EM ₈	1996 10 10.44862	00 55 42.95	+02 41 42.7	18.0 R	566
2002 CJ ₃₀₄	2002 03 03.23186	10 25 31.46	+07 22 02.1	18.2 R	699	2002 EM ₈	1996 10 10.45703	00 55 42.50	+02 41 39.0	17.9 R	566
2002 CJ ₃₀₄	2002 03 03.24753	10 25 30.56	+07 22 04.3		699	2002 EM ₈	1996 10 10.46729	00 55 41.95	+02 41 34.4	17.8 R	566
2002 CJ ₃₀₄	2002 03 03.26322	10 25 29.64	+07 22 07.3		699	2002 EQ ₉	2002 07 09.89617	20 59 59.22	+35 33 11.8	19.0 R	540
2002 CJ ₃₀₄	2002 03 03.27894	10 25 28.76	+07 22 10.9		699	2002 EQ ₉	2002 07 09.90380	20 59 58.78	+35 32 58.2	19.8 R	540
2002 DK ₂	1999 04 11.37373	14 32 04.38	-05 49 20.5	18.4 R	699	2002 EL ₁₁	2002 01 08.42481	10 20 38.97	+08 54 22.9	20.7 V	691
2002 DK ₂	1999 04 11.39411	14 32 03.42	-05 49 09.6		699	2002 EL ₁₁	2002 01 08.44563	10 20 38.74	+08 54 25.4	21.0 V	691
2002 DK ₂	1999 04 11.41451	14 32 02.51	-05 48 56.7		699	2002 EL ₁₁	2002 01 08.47137	10 20 38.37	+08 54 27.2	20.8 V	691
2002 DK ₂	2002 03 12.52135	11 08 32.76	+05 22 58.5	18.6 V	408	2002 EZ ₁₁	2002 07 09.26549	11 21 25.13	+05 28 30.2	22.2 R	2 568
2002 DK ₂	2002 03 12.53524	11 08 31.97	+05 23 06.9	18.6 V	408	2002 EZ ₁₁	2002 07 09.26951	11 21 25.38	+05 28 28.6	22.3 R	2 568
2002 DK ₂	2002 03 13.50961	11 07 40.30	+05 33 35.9	18.6 V	408	2002 EG ₁₂	1999 04 11.37627	14 39 52.23	-07 06 56.2	18.5 R	699
2002 DK ₂	2002 03 13.52350	11 07 39.52	+05 33 44.4	18.6 V	408	2002 EG ₁₂	1999 04 11.39666	14 39 51.19	-07 06 47.5		699
2002 DA ₃	2002 03 15.25508	11 17 02.19	+07 59 35.3	21.0 V	691	2002 EG ₁₂	1999 04 11.41707	14 39 50.10	-07 06 41.2		699
2002 DA ₃	2002 03 15.27732	11 17 00.96	+07 59 37.1	20.8 V	691	2002 EX ₁₂	1989 03 07.13750	08 17 58.24	+07 28 47.5		9 261
2002 DA ₃	2002 03 15.29860	11 16 59.79	+07 59 38.5	20.8 V	691	2002 EX ₁₂	1989 03 07.20000	08 18 01.65	+07 30 00.5		9 261
2002 DM ₃	2002 02 21.27836	10 11 50.94	+19 02 07.8	18.9 R	448	2002 EX ₁₂	1998 04 03.34965	12 37 14.67	+00 02 45.2	20.9 V	691
2002 DM ₃	2002 02 21.28870	10 11 50.34	+19 02 10.4	19.1 R	448	2002 EX ₁₂	1998 04 03.37089	12 37 13.42	+00 02 54.4	21.0 V	691
2002 DC ₇	2002 03 09.12259	09 54 28.79	+09 19 47.0	20.9 V	291	2002 EX ₁₂	1998 04 03.39199	12 37 12.17	+00 03 04.0	20.5 V	691
2002 DC ₇	2002 03 09.14766	09 54 27.57	+09 19 53.7	20.8 V	291	2002 EF ₁₄	2002 04 03.14603	10 14 43.86	+05 03 37.1	20.6 V	291
2002 DC ₇	2002 03 09.16799	09 54 26.57	+09 19 58.8	20.9 V	291	2002 EF ₁₄	2002 04 03.16316	10 14 43.49	+05 03 41.7	20.7 V	291
2002 DG ₈	2002 01 11.38026	10 03 17.09	+34 47 06.7	19.4 R	699	2002 EF ₁₄	2002 04 03.17158	10 14 43.33	+05 03 44.4	20.5 V	291
2002 DG ₈	2002 01 11.40362	10 03 16.26	+34 47 18.6		699	2002 EC ₂₃	2002 03 15.29130	10 29 35.43	+10 24 42.4	21.0 R	662
2002 DG ₈	2002 01 11.42703	10 03 15.68	+34 47 28.6		699	2002 EC ₂₃	2002 03 15.36235	10 29 31.84	+10 24 58.0		662
2002 DG ₈	2002 01 11.45047	10 03 15.06	+34 47 40.4		699	2002 ER ₂₃	2002 03 21.28191	11 16 42.29	+03 58 27.9	22.0 V	291
2002 DE ₁₄	2002 03 04.20665	10 15 59.33	+12 18 58.8	21.1 V	291	2002 ER ₂₃	2002 03 21.30597	11 16 41.12	+03 58 34.6	22.1 V	291
2002 DE ₁₄	2002 03 04.22726	10 15 58.11	+12 19 01.0	20.6 V	291	2002 ER ₂₃	2002 03 21.32736	11 16 40.09	+03 58 40.1	21.8 V	291
2002 DE ₁₄	2002 03 04.24752	10 15 56.93	+12 19 03.1	20.5 V	291	2002 ES ₂₃	2002 03 21.28094	11 15 18.43	+03 49 19.7	22.2 V	291
2002 DX ₁₄	2002 03 13.19159	09 24 00.87	+11 56 26.7	19.4	644	2002 ES ₂₃	2002 03 21.30500	11 15 17.12	+03 49 27.4	22.3 V	291
2002 DX ₁₄	2002 03 13.21238	09 24 00.39	+11 56 34.8	19.7	644	2002 ES ₂₃	2002 03 21.32639	11 15 15.96	+03 49 33.4	22.6 V	291
2002 DX ₁₄	2002 03 13.23328	09 23 59.88	+11 56 43.0	19.6	644	2002 EW ₂₄	2002 04 18.12687	11 14 21.93	+04 56 23.5	21.4 V	691
2002 DA ₁₅	2002 03 13.22043	09 42 39.14	+10 57 04.6	20.5	644	2002 EW ₂₄	2002 04 18.14800	11 14 21.65	+04 56 23.4	20.9 V	691
2002 DA ₁₅	2002 03 13.24134	09 42 38.66	+10 57 10.5	20.4	644	2002 EW ₂₄	2002 04 18.16937	11 14 21.28	+04 56 23.5	21.1 V	691
2002 DA ₁₅	2002 03 13.26246	09 42 38.15	+10 57 16.9	20.4	644	2002 EZ ₂₆	2002 02 13.44433	11 11 49.70	+06 11 27.4	20.8 V	291
2002 DH ₁₅	2002 03 10.12827	09 45 17.82	+10 40 24.8	20.6 V	691	2002 EZ ₂₆	2002 02 13.46447	11 11 49.13	+06 11 30.5	20.7 V	291
2002 DH ₁₅	2002 03 10.15004	09 45 16.90	+10 40 33.2	20.6 V	691	2002 EZ ₂₆	2002 02 13.49484	11 11 48.30	+06 11 34.9	20.9 V	291
2002 DH ₁₅	2002 03 10.17276	09 45 15.91	+10 40 41.8	20.8 V	691	2002 EV ₂₈	2002 02 21.39567	11 43 09.68	+05 44 39.4	21.1 V	691
2002 DS ₁₅	2002 01 12.43186	10 33 16.18	+06 24 12.8	20.6 V	291	2002 EV ₂₈	2002 02 21.41679	11 43 08.70	+05 44 43.1	20.7 V	691
2002 DS ₁₅	2002 01 12.44024	10 33 16.13	+06 24 10.4	20.6 V	291	2002 EV ₂₈	2002 02 21.43818	11 43 07.70	+05 44 47.4	20.8 V	691
2002 DS ₁₅	2002 01 12.44670	10 33 16.12	+06 24 08.6	20.4 V	291	2002 EE ₃₂	2002 03 20.23066	11 12 48.57	+07 37 27.8	19.8 R	1 695
2002 DB ₁₆	1999 08 07.29481	21 57 39.37	-15 43 23.5	18.0 R	699	2002 EE ₃₂	2002 03 20.35602	11 12 43.41	+07 38 17.3		1 695
2002 DB ₁₆	1999 08 07.32027	21 57 38.02	-15 43 34.3		699	2002 EL ₃₂	2002 02 09.39848	11 38 43.18	+01 22 34.3	20.7 V	291
2002 DB ₁₆	1999 08 07.34572	21 57 36.67	-15 43 46.4		699	2002 EL ₃₂	2002 02 09.41855	11 38 42.64	+01 22 37.6	20.9 V	291
2002 DC ₁₆	2002 06 24.26250	13 52 36.76	-01 35 17.2	19.8	608	2002 EL ₃₂	2002 02 09.43873	11 38 42.13	+01 22 40.8	20.6 V	291
2002 DC ₁₆	2002 06 24.27328	13 52 36.92	-01 35 19.9	19.3	608	2002 EX ₃₃	2002 03 05.38939	11 09 11.36	+11 08 26.1	19.9 V	291
2002 DC ₁₆	2002 06 24.28400	13 52 37.20	-01 35 22.5	19.5	608	2002 EX ₃₃	2002 03 05.40946	11 09 10.33	+11 08 35.4	20.1 V	291
2002 DG ₁₆	2002 03 20.13109	09 16 52.39	+37 55 36.8	20.2	644	2002 EX ₃₃	2002 03 05.42980	11 09 09.30	+11 08 45.0	20.0 V	291
2002 DG ₁₆	2002 03 20.13339	09 16 52.36	+37 55 36.9	20.4	644	2002 EY ₃₆	2002 01 12.48				

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2002 EF ₅₁	2002 02 13.46643	11 14 39.11	+05 56 09.5	20.9 V	291	2002 EB ₉₀	1999 04 11.32814	14 08 53.70	-16 27 11.3	699
2002 EF ₅₁	2002 02 13.49680	11 14 38.37	+05 56 15.1	21.2 V	291	2002 EB ₉₀	1999 04 11.35365	14 08 52.33	-16 27 02.2	699
2002 EK ₅₁	2002 02 09.34118	11 18 08.29	+04 38 43.0	21.0 V	291	2002 EC ₉₀	2002 03 05.39060	11 36 13.56	+04 22 41.0	20.0 V 691
2002 EK ₅₁	2002 02 09.36165	11 18 07.83	+04 38 48.1	20.9 V	291	2002 EC ₉₀	2002 03 05.41220	11 36 12.41	+04 22 49.5	20.0 V 691
2002 EK ₅₁	2002 02 09.38182	11 18 07.37	+04 38 53.1	20.9 V	291	2002 EC ₉₀	2002 03 05.43382	11 36 11.25	+04 22 58.0	20.2 V 691
2002 EF ₅₇	2002 01 13.51974	11 06 08.36	+06 46 21.1	20.8 V	691	2002 EO ₉₀	2002 04 06.19749	11 20 15.68	+05 31 52.7	20.1 V 691
2002 EF ₅₇	2002 01 13.53071	11 06 08.36	+06 46 18.3	20.7 V	691	2002 EO ₉₀	2002 04 06.21825	11 20 14.51	+05 31 44.0	20.0 V 691
2002 EF ₅₇	2002 01 13.54183	11 06 08.36	+06 46 16.0	20.7 V	691	2002 EO ₉₀	2002 04 06.23919	11 20 13.40	+05 31 46.3	20.5 V 691
2002 EO ₅₇	2002 02 20.24445	10 05 13.88	+08 45 36.5	20.0 V	691	2002 EH ₉₂	2002 07 07.17429	12 59 40.86	-09 00 18.2	18.8 R 699
2002 EO ₅₇	2002 02 20.26591	10 05 12.43	+08 45 39.6	19.9 V	691	2002 EH ₉₂	2002 07 07.18313	12 59 41.52	-09 00 21.6	699
2002 EO ₅₇	2002 02 20.29945	10 05 10.20	+08 45 44.1	20.0 V	691	2002 EH ₉₂	2002 07 07.19202	12 59 42.24	-09 00 24.0	699
2002 EF ₆₂	2002 03 21.27398	11 05 15.75	+03 50 40.9	20.4 V	291	2002 EH ₉₂	2002 07 07.20087	12 59 43.02	-09 00 27.9	699
2002 EF ₆₂	2002 03 21.29805	11 05 14.55	+03 50 53.3	21.0 V	291	2002 EE ₉₃	2002 03 20.24848	10 18 56.65	+13 12 00.2	20.9 V 291
2002 EF ₆₂	2002 03 21.31943	11 05 13.44	+03 51 04.3	20.8 V	291	2002 EE ₉₃	2002 03 20.26901	10 18 55.90	+13 12 03.4	20.4 V 291
2002 EH ₆₂	2002 02 12.43293	11 35 07.35	+02 55 05.6	21.2 V	691	2002 EE ₉₃	2002 03 20.28989	10 18 55.10	+13 12 06.7	21.0 V 291
2002 EH ₆₂	2002 02 12.45386	11 35 06.60	+02 55 08.2	21.0 V	691	2002 EC ₉₄	2002 02 13.44808	11 17 15.03	+06 07 23.1	20.4 V 291
2002 EH ₆₂	2002 02 12.47560	11 35 05.84	+02 55 11.0	21.1 V	691	2002 EC ₉₄	2002 02 13.46822	11 17 14.25	+06 07 28.7	20.4 V 291
2002 EQ ₆₂	2002 03 12.37316	11 23 21.04	-00 26 31.9	19.9 V	291	2002 EC ₉₄	2002 02 13.49858	11 17 13.06	+06 07 37.3	20.4 V 291
2002 EQ ₆₂	2002 03 12.39307	11 23 19.71	-00 26 32.6	20.3 V	291	2002 EK ₉₅	2002 02 14.91000	11 54 17.35	+00 15 09.1	21.1 V 291
2002 EQ ₆₂	2002 03 12.41299	11 23 18.38	-00 26 33.3	20.0 V	291	2002 EK ₉₅	2002 02 14.51211	11 54 16.77	+00 15 16.9	21.0 V 291
2002 ER ₆₂	2002 02 20.42400	11 44 34.41	-01 07 14.9	20.9 V	291	2002 EK ₉₅	2002 02 14.53390	11 54 16.14	+00 15 24.5	21.1 V 291
2002 ER ₆₂	2002 02 20.44534	11 44 33.45	-01 07 15.8	20.8 V	291	2002 EF ₉₆	2002 04 20.43909	16 06 57.53	-04 35 40.2	19.6 V 691
2002 ER ₆₂	2002 02 20.46505	11 44 32.55	-01 07 17.1	20.7 V	291	2002 EF ₉₆	2002 04 20.46335	16 06 57.04	-04 35 25.5	20.4 V 691
2002 EW ₆₃	2002 03 12.37570	11 27 17.00	-00 30 53.2	20.4 V	291	2002 EF ₉₆	2002 04 20.48427	16 06 56.59	-04 35 12.2	19.8 V 691
2002 EW ₆₃	2002 03 12.39561	11 27 16.43	-00 30 48.5	20.4 V	291	2002 EJ ₉₆	2002 02 20.34896	11 38 57.02	-04 43 07.2	21.7 V 291
2002 EW ₆₃	2002 03 12.41553	11 27 15.87	-00 30 43.7	20.4 V	291	2002 EJ ₉₆	2002 02 20.36939	11 38 56.16	-04 43 12.2	21.0 V 291
2002 EZ ₆₃	2002 03 13.22246	11 34 20.67	+01 23 38.4	20.2 V	291	2002 EJ ₉₆	2002 02 20.38955	11 38 55.30	+04 43 16.7	20.8 V 291
2002 EZ ₆₃	2002 03 13.24594	11 34 19.17	+01 23 38.7	20.2 V	291	2002 EJ ₉₉	2002 03 30.21015	11 18 43.30	+11 53 25.1	19.9 644
2002 EZ ₆₃	2002 03 13.26587	11 34 17.89	+01 23 38.8	20.1 V	291	2002 EJ ₉₉	2002 03 30.27534	11 18 40.38	+11 53 53.4	20.0 644
2002 ET ₆₄	2002 03 12.38261	11 37 15.61	-00 11 02.3	19.9 V	291	2002 EJ ₉₉	2002 03 30.33747	11 18 37.58	+11 54 20.4	19.7 644
2002 ET ₆₄	2002 03 12.40252	11 37 14.59	-00 10 52.6	20.0 V	291	2002 EK ₉₉	2002 03 13.12517	08 43 13.05	+11 48 11.5	20.2 644
2002 ET ₆₄	2002 03 12.42243	11 37 13.54	-00 10 42.9	19.9 V	291	2002 EK ₉₉	2002 03 13.14597	08 43 12.72	+11 48 14.2	20.0 644
2002 EH ₆₅	2002 03 13.23078	11 46 21.15	+01 41 31.0	20.3 V	291	2002 EK ₉₉	2002 03 13.16953	08 43 12.37	+11 48 17.7	20.7 644
2002 EH ₆₅	2002 03 13.25426	11 46 19.97	+01 41 47.6	20.4 V	291	2002 EL ₉₉	2002 03 21.12802	09 04 14.20	+11 47 07.2	19.3 644
2002 EH ₆₅	2002 03 13.27419	11 46 19.00	+01 42 01.7	20.1 V	291	2002 EL ₉₉	2002 03 21.14891	09 04 14.01	+11 47 55.6	19.5 644
2002 EM ₆₅	2000 10 01.33993	02 11 29.89	+12 03 51.6	19.7 704	2002 EL ₉₉	2002 03 21.16968	09 04 13.79	+11 47 48.6	19.4 644	
2002 EM ₆₅	2000 10 01.35501	02 11 29.31	+12 03 47.1	19.6 704	2002 EE ₁₀₀	2000 11 19.32275	04 46 02.66	+11 47 31.1	19.5 704	
2002 EM ₆₅	2000 10 01.37009	02 11 28.65	+12 03 42.7	20.0 704	2002 EE ₁₀₀	2000 11 19.34071	04 46 01.20	+11 47 33.2	19.8 704	
2002 EM ₆₅	2000 10 01.38518	02 11 28.08	+12 03 38.3	19.3 704	2002 EE ₁₀₀	2000 11 19.37123	04 45 59.17	+11 47 33.8	19.6 704	
2002 EM ₆₅	2000 10 01.40026	02 11 27.50	+12 03 34.8	19.7 704	2002 EE ₁₀₀	2000 11 19.38630	04 45 58.08	+11 47 33.4	19.9 704	
2002 EM ₆₅	2000 10 27.23160	01 50 31.84	+09 36 52.9	19.2 704	2002 EE ₁₀₀	2002 03 15.25232	12 01 30.49	+11 47 28.5	19.0 644	
2002 EM ₆₅	2000 10 27.24566	01 50 31.06	+09 36 47.7	19.4 704	2002 EE ₁₀₀	2002 03 15.31492	12 01 26.49	+11 47 28.5	19.9 644	
2002 EM ₆₅	2000 10 27.26074	01 50 30.29	+09 36 42.2	19.2 704	2002 EE ₁₀₀	2002 03 15.38304	12 01 22.12	+11 47 28.5	18.0 644	
2002 EM ₆₅	2000 10 27.27539	01 50 29.46	+09 36 36.0	19.0 704	2002 ES ₁₀₀	2002 03 16.40240	10 45 53.86	+15 47 41.4	21.0 608	
2002 EF ₆₉	2002 04 13.19334	11 46 51.62	+01 24 16.0	20.3 V 691	2002 ES ₁₀₀	2002 03 16.41329	10 45 53.18	+15 47 39.8	20.2 608	
2002 EF ₆₉	2002 04 13.21421	11 46 50.98	+01 24 24.5	20.4 V 691	2002 ES ₁₀₀	2002 03 16.42415	10 45 52.49	+15 47 37.7	21.1 608	
2002 EF ₆₉	2002 04 13.23502	11 46 50.31	+01 24 33.2	20.2 V 691	2002 ES ₁₀₀	2002 03 22.35886	10 40 03.42	+15 26 39.6	19.7 644	
2002 EG ₇₀	2002 03 12.62863	12 18 28.62	-01 55 00.0	20.0 V 408	2002 ES ₁₀₀	2002 03 22.37980	10 40 02.20	+15 26 34.3	19.4 644	
2002 EG ₇₀	2002 03 12.64252	12 18 27.92	-01 54 54.3	20.0 V 408	2002 ES ₁₀₀	2002 03 22.40115	10 40 01.01	+15 26 29.2	19.5 644	
2002 EG ₇₀	2002 03 13.62017	12 17 41.87	-01 48 32.5	20.0 V 408	2002 EU ₁₀₀	2002 03 16.40295	10 48 44.07	+17 39 55.9	20.3 608	
2002 EG ₇₀	2002 03 13.63406	12 17 41.20	-01 48 26.7	20.0 V 408	2002 EU ₁₀₀	2002 03 16.41384	10 48 43.45	+17 39 56.8	20.2 608	
2002 EH ₇₀	2002 03 20.32402	12 13 38.52	-01 47 46.1	19.7 V 691	2002 EU ₁₀₀	2002 03 16.42463	10 48 42.80	+17 39 58.0	20.2 608	
2002 EH ₇₀	2002 03 20.34505	12 13 37.09	-01 47 41.0	19.7 V 691	2002 EU ₁₀₀	2002 03 22.36125	10 43 28.00	+17 44 15.1	19.8 644	
2002 EH ₇₀	2002 03 20.37779	12 13 34.87	-01 47 33.1	19.6 V 691	2002 EU ₁₀₀	2002 03 22.38209	10 43 26.90	+17 44 15.1	19.6 644	
2002 EZ ₇₀	1998 05 23.27870	16 02 33.41	-09 34 43.1	20.0 704	2002 EU ₁₀₀	2002 03 22.40345	10 43 25.83	+17 44 14.9	19.5 644	
2002 EZ ₇₀	1998 05 23.29817	16 02 32.50	-09 34 37.1	20.5 704	2002 EX ₁₀₀	2002 03 22.36937	10 51 57.30	+17 24 52.2	19.7 644	
2002 EZ ₇₀	1998 05 23.31763	16 02 31.52	-09 34 30.1	20.4 704	2002 EX ₁₀₀	2002 03 22.39029	10 51 56.24	+17 24 53.0	19.9 644	
2002 EZ ₇₀	1998 05 23.33711	16 02 30.39	-09 34 25.2	20.0 704	2002 EX ₁₀₀	2002 03 22.41331	10 51 55.09	+17 24 53.8	19.9 644	
2002 EZ ₇₀	1998 05 23.35655	16 02 29.41	-09 34 20.4	20.0 704	2002 EZ ₁₀₀	2002 03 21.30659	10 37 12.72	+21 42 55.9	19.6 644	
2002 ED ₇₂	2002 03 12.73567	12 19 37.37	-02 09 43.8	20.3 V 408	2002 EZ ₁₀₀	2002 03 21.34064	10 37 11.05	+21 42 58.1	19.3 644	
2002 ED ₇₂	2002 03 12.74955	12 19 36.92	-02 09 42.2	20.3 V 408	2002 EZ ₁₀₀	2002 03 21.36096	10 37 10.06	+21 42 59.5	19.2 644	
2002 ED ₇₂	2002 03 13.71926	12 19 04.80	-02 08 27.5	20.3 V 408	2002 EA ₁₀₁	2002 03 21.35382	10 42 54.60	+23 08 05.2	19.7 644	
2002 ED ₇₂	2002 03 13.73315	12 19 04.31	-02 08 26.9	20.3 V 408	2002 EA ₁₀₁	2002 03 21.35498	10 42 54.59	+23 08 05.6	19.8 644	
2002 EJ ₇₂	1998 02 20.91242	08 43 58.49	+12 30 23.8	19.0 V 046	2002 EA ₁₀₁	2002 03 21.37626	10 42 53.64	+23 08 06.3	20.4 644	
2002 EJ ₇₂	1998 02 20.91434	08 43 58.40	+12 30 24.7	19.0 V 046	2002 EA ₁₀₁	2002 03 21.38001	10 42 53.53	+23 08 07.5	20.8 644	
2002 EJ ₇₂	1998 02 20.91642	08 43 58.28	+12 30 25.2	19.0 V 046	2002 EA ₁₀₁	2002 03 21.40642	10 42 52.34	+23 08 07.8	19.9 644	
2002 EJ ₇₂	1998 02 20.91889	08 43 58.24	+12 30 25.1	19.0 V 046	2002 EA ₁₀₁	2002 03 21.41025	10 42 52.20	+23 08 08.5	20.7 644	
2002 EJ ₇₂	1998 02 20.92082	08 43 58.13	+12 30 26.6	19.0 V 046	2002 EE ₁₀₁	2002 03 21.36327	10 52 23.59	+20 37 13.1	18.7 644	
2002 EJ ₇₂	2000 10 01.25171	01 06 25.43	+06 45 10.6	19.2 704	2002 EE ₁₀₁	2002 03 21.39102	10 52 22.40	+20 37 19.3	19.3 644	
2002 EJ ₇₂	2000 10 01.26682	01 06 24.59	+06 45 04.0	19.2 704	2002 EE ₁₀₁	2002 03 21.42410	10 52 21.06	+20 37 26.2	20.0 644	
2002 EJ ₇₂	2000 10 01.28194	01 06 23.81	+06 44 57.0	19.3 704	2002 EF ₁₀₁	2002 03 21.36213	10 55 18.56	+22 30 56.2	17.7 644	
2002 EJ ₇₂	2000 10 01.30741	01 06 22.47								

2002 EZ ₁₀₃	2002 03 31.50179	12 18 26.53	+16 32 21.1	19.1	644	2002 ER ₁₁₅	2002 03 22.52471	12 33 59.41	+06 51 52.8	18.6	644
2002 EZ ₁₀₃	2002 03 31.51227	12 18 25.88	+16 32 21.6	19.3	644	2002 ER ₁₁₅	2002 03 22.53565	12 33 58.73	+06 51 56.4	18.7	644
2002 EA ₁₀₅	2002 03 16.73251	10 40 52.23	+18 33 17.0	20.1	608	2002 ET ₁₁₅	2002 03 22.51429	12 34 41.11	+07 39 38.2	19.4	644
2002 EA ₁₀₅	2002 03 16.38413	10 40 51.75	+18 33 19.3	19.8	608	2002 ET ₁₁₅	2002 03 22.52471	12 34 40.59	+07 39 40.1	19.4	644
2002 EA ₁₀₅	2002 03 16.39481	10 40 51.27	+18 33 20.8	20.3	608	2002 ET ₁₁₅	2002 03 22.53565	12 34 40.04	+07 39 42.3	19.8	644
2002 EA ₁₀₅	2002 03 22.33441	10 36 47.15	+18 47 44.3	19.8	644	2002 EY ₁₁₅	2002 03 19.61895	12 50 50.22	+05 59 27.4	19.9	608
2002 EA ₁₀₅	2002 03 22.33558	10 36 47.06	+18 47 43.6	19.5	644	2002 EY ₁₁₅	2002 03 19.62949	12 50 49.53	+05 59 27.3	19.7	608
2002 EA ₁₀₅	2002 03 22.35539	10 36 46.39	+18 47 46.4	20.1	644	2002 EY ₁₁₅	2002 03 19.63987	12 50 48.93	+05 59 27.8	20.1	608
2002 EA ₁₀₅	2002 03 22.35656	10 36 46.25	+18 47 45.9	19.7	644	2002 EX ₁₁₇	2002 02 20.35147	11 42 34.04	+04 42 46.7	22.0	V 291
2002 EA ₁₀₅	2002 03 22.37631	10 36 45.52	+18 47 48.9	19.7	644	2002 EX ₁₁₇	2002 02 20.37190	11 42 33.10	+04 42 51.0	21.1	V 291
2002 EA ₁₀₅	2002 03 22.37745	10 36 45.42	+18 47 48.3	19.4	644	2002 EX ₁₁₇	2002 02 20.39205	11 42 32.22	+04 42 55.3	20.9	V 291
2002 EU ₁₀₅	2002 03 22.47298	11 45 05.85	+09 13 02.5	19.4	644	2002 ER ₁₁₈	2002 03 13.44643	11 44 24.76	+00 13 17.1	20.8	644
2002 EU ₁₀₅	2002 03 22.48824	11 45 05.01	+09 13 08.9	19.6	644	2002 ER ₁₁₈	2002 03 13.45680	11 44 24.24	+00 13 20.3	20.3	644
2002 EU ₁₀₅	2002 03 22.49872	11 45 04.44	+09 13 13.2	19.8	644	2002 ER ₁₁₈	2002 03 13.46717	11 44 23.74	+00 13 23.7	20.3	644
2002 EW ₁₀₅	2002 03 16.43798	12 13 07.11	+10 05 21.4	20.0	608	2002 ER ₁₁₉	2002 03 10.30434	11 40 42.79	-01 14 45.3	20.8	V 291
2002 EW ₁₀₅	2002 03 16.44875	12 13 06.66	+10 05 25.8	20.3	608	2002 ER ₁₁₉	2002 03 10.34129	11 40 40.42	-01 14 36.1	20.7	V 291
2002 EW ₁₀₅	2002 03 16.45996	12 13 06.18	+10 05 30.6	20.3	608	2002 ER ₁₁₉	2002 03 10.37868	11 40 38.02	-01 14 26.9	21.6	V 291
2002 EM ₁₀₆	2002 03 23.39479	11 52 06.61	+11 22 41.8	21.3	608	2002 EW ₁₁₉	2002 03 13.44643	11 42 08.85	-01 24 06.6	20.1	644
2002 EM ₁₀₆	2002 03 23.40538	11 52 06.02	+11 22 43.2	20.8	608	2002 EW ₁₁₉	2002 03 13.45680	11 42 08.23	-01 24 06.6	20.2	644
2002 EM ₁₀₆	2002 03 23.41597	11 52 05.46	+11 22 44.1	20.3	608	2002 EW ₁₁₉	2002 03 13.46717	11 42 07.61	-01 24 04.5	20.2	644
2002 EV ₁₀₆	2002 03 23.35423	11 47 25.61	+10 47 09.5	20.8	608	2002 EZ ₁₁₉	2002 03 13.44986	11 44 29.57	-01 06 29.0	20.1	644
2002 EV ₁₀₆	2002 03 23.36448	11 47 25.07	+10 47 10.7	20.4	608	2002 EZ ₁₁₉	2002 03 13.46023	11 44 29.03	-01 06 26.8	19.9	644
2002 EV ₁₀₆	2002 03 23.37496	11 47 24.50	+10 47 12.2	20.5	608	2002 EZ ₁₁₉	2002 03 13.47064	11 44 28.48	-01 06 25.8	20.0	644
2002 EB ₁₀₇	2001 01 04.23453	06 10 26.46	+32 33 19.5	18.6	704	2002 EM ₁₂₀	2002 03 13.31667	10 37 43.15	+08 10 17.4	20.4	644
2002 EB ₁₀₇	2001 01 04.24968	06 10 25.64	+32 33 20.2	19.4	704	2002 EM ₁₂₀	2002 03 13.33905	10 37 42.03	+08 10 25.2	20.2	644
2002 EB ₁₀₇	2001 01 04.26484	06 10 24.67	+32 33 21.3	19.3	704	2002 EM ₁₂₀	2002 03 13.36186	10 37 40.85	+08 10 33.2	20.5	644
2002 EB ₁₀₇	2001 01 04.28067	06 10 23.77	+32 33 23.5	19.0	704	2002 EO ₁₂₀	2002 03 18.19732	10 35 52.93	+08 33 19.5	19.2	R 1 695
2002 EB ₁₀₇	2001 01 04.29626	06 10 22.85	+32 33 24.3	18.8	704	2002 EO ₁₂₀	2002 03 18.25623	10 35 49.80	+08 33 30.3		1 695
2002 EL ₁₀₇	2002 03 31.46120	12 01 47.19	+17 58 25.0	18.8	644	2002 EU ₁₂₀	2002 01 12.53237	11 36 06.28	+02 37 07.8	21.7	V 691
2002 EL ₁₀₇	2002 03 31.47170	12 01 46.75	+17 58 28.5	18.9	644	2002 EU ₁₂₀	2002 01 12.53655	11 36 06.28	+02 37 07.2	21.5	V 291
2002 EL ₁₀₇	2002 03 31.48216	12 01 46.33	+17 58 32.4	18.8	644	2002 EU ₁₂₀	2002 01 12.54013	11 36 06.35	+02 37 06.0	22.0	V 691
2002 EN ₁₀₇	2002 03 20.46964	12 19 35.19	+15 31 52.6	19.6	644	2002 EU ₁₂₀	2002 01 12.54619	11 36 06.36	+02 37 05.0	22.1	V 291
2002 EN ₁₀₇	2002 03 20.48005	12 19 34.76	+15 31 57.3	19.7	644	2002 EU ₁₂₀	2002 01 12.54759	11 36 06.41	+02 37 03.9	22.1	V 691
2002 EN ₁₀₇	2002 03 20.49054	12 19 34.27	+15 32 02.9	19.7	644	2002 EU ₁₂₀	2002 01 12.55344	11 36 06.42	+02 37 03.4	21.8	V 291
2002 EY ₁₀₇	2002 03 15.15739	09 15 51.07	-00 01 59.5	19.6	644	2002 EY ₁₂₀	2002 03 20.22230	11 03 50.78	+06 10 18.3	20.0	R 1 695
2002 EY ₁₀₇	2002 03 15.16794	09 15 50.81	-00 01 56.6	19.4	644	2002 EY ₁₂₀	2002 03 20.34667	11 03 46.20	+06 11 37.9		1 695
2002 EY ₁₀₇	2002 03 15.17845	09 15 50.57	-00 01 54.0	19.7	644	2002 EE ₁₂₁	2002 03 13.48130	12 01 36.98	-00 29 10.3	19.6	644
2002 EY ₁₀₈	2002 03 14.40125	11 10 11.75	-06 34 45.9	18.7	644	2002 EE ₁₂₁	2002 03 13.49203	12 01 36.38	-00 29 10.0	19.6	644
2002 EY ₁₀₈	2002 03 14.42240	11 10 10.40	-06 34 37.1	19.6	644	2002 EE ₁₂₁	2002 03 13.50260	12 01 35.80	-00 29 09.2	19.5	644
2002 EY ₁₀₈	2002 03 14.44352	11 10 09.04	-06 34 27.8	20.1	644	2002 EF ₁₂₁	2002 03 15.25232	12 01 29.72	-00 27 06.2	20.5	644
2002 EH ₁₀₉	2002 03 20.23066	11 13 18.15	+07 46 32.8	19.5	R 1 695	2002 EF ₁₂₁	2002 03 15.31492	12 01 26.09	-00 26 58.8	19.8	644
2002 EH ₁₀₉	2002 03 20.35602	11 13 11.49	+07 47 22.4		1 695	2002 EF ₁₂₁	2002 03 15.38304	12 01 22.11	-00 26 50.7	20.2	644
2002 EU ₁₀₉	2002 02 20.35627	11 49 30.07	+05 03 04.7	21.0	V 291	2002 EN ₁₂₁	2002 03 23.47997	13 21 02.78	-10 30 18.3	19.8	608
2002 EU ₁₀₉	2002 02 20.37670	11 49 29.22	+05 03 11.4	21.2	V 291	2002 EN ₁₂₁	2002 03 23.49038	13 21 02.23	-10 30 19.1	20.2	608
2002 EU ₁₀₉	2002 02 20.39686	11 49 28.39	+05 03 18.0	21.5	V 291	2002 EN ₁₂₁	2002 03 23.50145	13 21 01.66	-10 30 19.4	20.5	608
2002 EF ₁₁₀	2002 03 22.50481	12 15 38.71	+06 40 10.2	18.8	644	2002 EF ₁₂₂	2002 03 13.21912	11 29 31.34	+01 26 49.5	20.6	V 291
2002 EF ₁₁₀	2002 03 22.51541	12 15 38.15	+06 40 16.4	18.9	644	2002 EF ₁₂₂	2002 03 13.24261	11 29 30.15	+01 26 56.7	20.5	V 291
2002 EF ₁₁₀	2002 03 22.52704	12 15 37.52	+06 40 22.6	19.0	644	2002 EF ₁₂₂	2002 03 13.26254	11 29 29.15	+01 27 02.6	20.4	V 291
2002 ET ₁₁₀	2002 03 18.45659	12 29 37.09	+07 50 57.6	19.7	608	2002 ET ₁₂₂	2002 03 12.27662	11 43 00.54	+00 55 02.7	19.1	644
2002 ET ₁₁₀	2002 03 18.46740	12 29 36.50	+07 51 02.3	19.9	608	2002 ET ₁₂₂	2002 03 12.34629	11 42 57.20	+00 55 17.2	19.3	644
2002 ET ₁₁₀	2002 03 18.47836	12 29 35.88	+07 51 06.3	19.7	608	2002 ET ₁₂₂	2002 03 12.42003	11 42 53.64	+00 55 32.7	20.2	644
2002 ET ₁₁₀	2002 03 22.50959	12 25 54.98	+08 16 21.0	19.2	644	2002 EX ₁₂₂	2002 03 13.22582	11 39 12.14	+01 41 13.2	20.0	V 291
2002 ET ₁₁₀	2002 03 22.52005	12 25 54.39	+08 16 24.7	19.0	644	2002 EX ₁₂₂	2002 03 13.24931	11 39 10.80	+01 41 23.9	20.7	V 291
2002 ET ₁₁₀	2002 03 22.53058	12 25 53.80	+08 16 28.3	19.1	644	2002 EX ₁₂₂	2002 03 13.26924	11 39 09.69	+01 41 33.7	20.7	V 291
2002 EX ₁₁₀	2002 03 22.51429	12 32 56.27	+07 22 31.2	19.6	644	2002 ER ₁₂₃	2002 03 15.24791	11 54 17.58	+02 12 18.8	20.8	644
2002 EX ₁₁₀	2002 03 22.52471	12 32 55.83	+07 22 36.8	19.0	644	2002 ER ₁₂₃	2002 03 15.31054	11 54 14.15	+02 12 45.3	20.2	644
2002 EX ₁₁₀	2002 03 22.53565	12 32 55.29	+07 22 43.1	19.9	644	2002 ER ₁₂₃	2002 03 15.37726	11 54 10.41	+02 13 14.3	20.3	644
2002 EA ₁₁₁	2002 03 23.39239	11 53 38.83	+08 53 24.0	20.1	608	2002 ER ₁₂₃	2002 03 15.46463	11 54 05.65	+02 13 52.1	20.7	644
2002 EA ₁₁₁	2002 03 23.40277	11 53 38.22	+08 53 29.1	20.4	608	2002 ER ₁₂₃	2002 03 15.47547	11 54 05.06	+02 13 56.4	20.4	644
2002 EA ₁₁₁	2002 03 23.41340	11 53 37.56	+08 53 35.5	20.4	608	2002 ER ₁₂₃	2002 03 15.48631	11 54 04.47	+02 14 00.9	20.6	644
2002 EG ₁₁₁	2002 03 22.49757	12 00 35.53	+08 42 14.9	18.3	644	2002 EF ₁₂₄	2002 03 13.42200	11 30 17.43	-00 26 29.7	19.9	644
2002 EG ₁₁₁	2002 03 22.50839	12 00 34.92	+08 42 18.6	18.5	644	2002 EF ₁₂₄	2002 03 13.43241	11 30 16.89	-00 26 24.7	19.7	644
2002 EG ₁₁₁	2002 03 22.51885	12 00 34.35	+08 42 22.0	18.3	644	2002 EF ₁₂₄	2002 03 13.44291	11 30 16.38	-00 26 19.6	19.8	644
2002 ER ₁₁₁	2002 07 05.16190	13 07 11.65	-00 41 59.3	22.3	V 291	2002 EO ₁₂₄	2002 03 13.44986	11 41 02.85	-00 27 08.6	20.1	644
2002 ER ₁₁₁	2002 07 05.16611	13 07 11.96	-00 42 02.4	21.9	V 291	2002 EO ₁₂₄	2002 03 13.46023	11 41 02.23	-00 27 05.5	19.9	644
2002 ER ₁₁₁	2002 07 05.17087	13 07 12.22	-00 42 05.0	22.1	V 291	2002 EO ₁₂₄	2002 03 13.47064	11 41 01.58	-00 27 01.6	19.8	644
2002 EU ₁₁₁	2002 02 14.25804	10 46 49.50	+07 08 14.9	20.9	V 291	2002 EV ₁₂₄	2002 03 18.20506	10 48 02.41	+11 31 07.2	19.7	R 1 695
2002 EU ₁₁₁	2002 02 14.27817	10 46 48.71	+07 08 28.8	20.6	V 291	2002 EV ₁₂₄	2002 03 18.26400	10 47 59.32	+11 31 32.9		1 695
2002 EU ₁₁₁	2002 02 14.29833	10 46 47.79	+07 08 40.9								

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2002 ES ₁₃₄	2002 03 20.41528	11 36 33.81	+00 47 37.4	19.6 R	8	675	2002 EQ ₁₅₃	2002 03 13.63406	12 16 30.53	-01 39 44.2	20.9 V	408
2002 ED ₁₃₅	2002 03 23.37186	11 54 04.88	-03 41 10.1	21.3		608	2002 ER ₁₅₃	* 2002 03 12.73567	12 19 52.71	-02 04 19.7	20.7 V	408
2002 ED ₁₃₅	2002 03 23.38238	11 54 04.32	-03 41 04.5	20.4		608	2002 ER ₁₅₃	2002 03 12.74955	12 19 52.29	-02 04 16.8	20.7 V	408
2002 ED ₁₃₅	2002 03 23.39304	11 54 03.77	-03 40 59.6	20.6		608	2002 ER ₁₅₃	2002 03 13.71926	12 19 26.74	-02 00 29.9	20.7 V	408
2002 EV ₁₃₅	2002 04 08.15577	11 58 59.60	+00 02 16.7	20.6 V		691	2002 ER ₁₅₃	2002 03 13.73315	12 19 26.35	-02 00 26.6	20.7 V	408
2002 EV ₁₃₅	2002 04 08.17792	11 58 58.65	+00 02 27.3	20.3 V		691	2002 ES ₁₅₃	* 2002 03 12.73567	12 20 44.75	-02 13 03.3	20.2 V	408
2002 EV ₁₃₅	2002 04 08.20058	11 58 57.68	+00 02 37.9	20.1 V		691	2002 ES ₁₅₃	2002 03 12.74955	12 20 44.20	-02 12 55.5	20.2 V	408
2002 EZ ₁₃₅	2002 02 09.40384	11 46 27.75	+01 41 19.8	21.3 V		291	2002 ES ₁₅₃	2002 03 13.71926	12 20 05.12	-02 03 57.4	20.2 V	408
2002 EZ ₁₃₅	2002 02 09.42391	11 46 27.20	+01 41 24.8	21.3 V		291	2002 ES ₁₅₃	2002 03 13.73315	12 20 04.51	-02 03 49.4	20.2 V	408
2002 EZ ₁₃₅	2002 02 09.44410	11 46 26.66	+01 41 29.0	20.9 V		291	2002 ET ₁₅₃	* 2002 03 12.73567	12 20 47.09	-01 55 10.3	20.9 V	408
2002 EB ₁₃₆	2002 02 08.46878	11 25 38.46	+04 56 45.4	20.9 V		291	2002 ET ₁₅₃	2002 03 12.74955	12 20 46.41	-01 55 06.9	20.9 V	408
2002 EB ₁₃₆	2002 02 08.48934	11 25 37.98	+04 56 50.5	20.8 V		291	2002 ET ₁₅₃	2002 03 13.71926	12 19 59.49	-01 51 46.5	20.9 V	408
2002 EB ₁₃₆	2002 02 08.51050	11 25 37.46	+04 56 55.7	21.1 V		291	2002 ET ₁₅₃	2002 03 13.73315	12 19 58.75	-01 51 43.1	20.9 V	408
2002 EP ₁₃₆	2002 02 12.38020	11 54 45.54	+02 36 30.1	21.3 V		691	2002 EU ₁₅₃	* 2002 03 12.73567	12 21 07.04	-02 08 34.3	20.6 V	408
2002 EP ₁₃₆	2002 02 12.40172	11 54 44.92	+02 36 33.7	20.8 V		691	2002 EU ₁₅₃	2002 03 12.74955	12 21 06.31	-02 08 31.8	20.6 V	408
2002 EP ₁₃₆	2002 02 12.42503	11 54 44.25	+02 36 37.9	21.2 V		691	2002 EU ₁₅₃	2002 03 13.71926	12 20 15.44	-02 04 20.2	20.6 V	408
2002 EN ₁₃₇	2002 02 13.47053	11 55 02.66	+01 00 32.0	20.8 V		691	2002 EU ₁₅₃	2002 03 13.73315	12 20 14.63	-02 04 16.6	20.6 V	408
2002 EN ₁₃₇	2002 02 13.49226	11 55 02.07	+01 00 37.4	20.8 V		691	2002 FC	2002 06 23.689715	01 14 37.910	-34 26 47.67	17.8	1 413
2002 EN ₁₃₇	2002 02 13.51346	11 55 01.49	+01 00 43.0	20.7 V		691	2002 FC	2002 06 23.694686	01 14 36.401	-34 26 48.76	17.9	1 413
2002 EW ₁₃₇	2002 03 12.32457	11 43 16.06	+03 21 24.4	20.1 V		291	2002 FC	2002 06 23.757215	01 14 17.026	-34 27 01.54	17.6	1 413
2002 EW ₁₃₇	2002 03 12.34453	11 43 15.06	+03 21 27.6	20.1 V		291	2002 FC	2002 06 23.807163	01 14 01.269	-34 27 09.26	17.4	1 413
2002 EW ₁₃₇	2002 03 12.36434	11 43 14.13	+03 21 30.3	19.6 V		291	2002 FB ₃	2002 07 21.35434	10 55 06.46	+11 38 28.8		1 413
2002 EB ₁₃₈	2002 03 12.32495	11 43 48.81	+03 03 33.2	20.0 V		291	2002 FB ₃	2002 07 21.35797	10 55 06.92	+11 38 29.1		1 413
2002 EB ₁₃₈	2002 03 12.34491	11 43 47.90	+03 03 41.7	20.0 V		291	2002 FB ₃	2002 07 21.36137	10 55 07.29	+11 38 29.0		1 413
2002 EB ₁₃₈	2002 03 12.36472	11 43 46.95	+03 03 50.0	19.8 V		291	2002 FO ₃	2000 11 29.30494	04 26 00.83	+22 42 51.6	18.8	704
2002 EF ₁₃₈	2002 03 12.32557	11 44 42.52	+03 02 01.9	20.2 V		291	2002 FO ₃	2000 11 29.33767	04 25 58.78	+22 42 48.5	19.3	704
2002 EF ₁₃₈	2002 03 12.34553	11 44 41.62	+03 02 16.0	20.2 V		291	2002 FO ₃	2000 11 29.35516	04 25 57.78	+22 42 45.3	19.1	704
2002 EF ₁₃₈	2002 03 12.36534	11 44 40.71	+03 02 30.0	20.2 V		291	2002 FV ₃	2002 07 09.17319	12 20 05.24	+04 19 49.0	19.8	644
2002 EG ₁₃₈	2002 03 12.32619	11 45 35.95	+02 58 24.0	20.7 V		291	2002 FV ₃	2002 07 09.18362	12 20 05.81	+04 19 43.1	19.8	644
2002 EG ₁₃₈	2002 03 12.34614	11 45 34.92	+02 58 31.6	20.5 V		291	2002 FV ₃	2002 07 09.19498	12 20 06.41	+04 19 37.0	19.7	644
2002 EG ₁₃₈	2002 03 12.36596	11 45 33.90	+02 58 39.1	20.7 V		291	2002 FH ₅	2002 07 09.17905	15 16 44.33	-10 33 23.2	18.8	704
2002 EH ₁₃₈	2002 03 12.32697	11 46 43.72	+03 15 28.8	20.2 V		291	2002 FH ₅	2002 07 09.19166	15 16 45.17	-10 33 35.4	18.9	704
2002 EH ₁₃₈	2002 03 12.34692	11 46 42.43	+03 15 33.2	20.1 V		291	2002 FH ₅	2002 07 09.20434	15 16 46.08	-10 33 49.3	19.3	704
2002 EH ₁₃₈	2002 03 12.36673	11 46 41.14	+03 15 37.9	20.1 V		291	2002 FH ₅	2002 07 09.21693	15 16 46.95	-10 34 01.3	18.7	704
2002 ER ₁₃₈	2002 04 17.13341	11 27 20.49	+05 15 10.1	20.9 V		691	2002 FH ₅	2002 07 09.22990	15 16 47.86	-10 34 16.0	19.2	704
2002 ER ₁₃₈	2002 04 17.16455	11 27 19.58	+05 15 13.9	21.3 V		691	2002 FB ₆	2002 07 10.39244	03 01 10.55	+24 26 24.1	19.3 R	649
2002 ER ₁₃₈	2002 04 17.18670	11 27 18.92	+05 15 16.4	21.0 V		691	2002 FB ₆	2002 07 10.39552	03 01 11.11	+24 26 20.5	19.1 R	649
2002 EA ₁₃₉	1991 10 01.32997	00 41 04.96	-03 51 46.1	21.0 V		691	2002 FB ₆	2002 07 10.39860	03 01 11.51	+24 26 16.2	19.4 R	649
2002 EA ₁₃₉	1991 10 01.35027	00 41 03.96	-03 51 56.2			691	2002 FC ₆	2002 07 03.23107	16 15 07.76	-14 41 15.9	17.7	644
2002 EA ₁₃₉	1991 10 01.37064	00 41 02.94	-03 52 07.5			691	2002 FC ₆	2002 07 03.25213	16 15 08.76	-14 42 16.1	18.2	644
2002 EA ₁₃₉	1999 09 07.34935	22 37 26.18	-09 04 24.2	19.6		704	2002 FC ₆	2002 07 03.27331	16 15 09.79	-14 43 16.8	17.9	644
2002 EA ₁₃₉	1999 09 07.36117	22 37 25.62	-09 04 32.1	19.7		704	2002 FC ₆	2002 07 05.18764	16 17 01.86	-16 13 41.5	17.2	704
2002 EA ₁₃₉	1999 09 07.38486	22 37 24.53	-09 04 46.1	19.6		704	2002 FC ₆	2002 07 05.20105	16 17 02.60	-16 14 19.1	17.5	704
2002 ET ₁₃₉	2002 02 07.39545	11 05 24.80	+11 21 44.8	22.0 R	1	695	2002 FC ₆	2002 07 05.21397	16 17 03.25	-16 14 55.4	17.4	704
2002 ET ₁₃₉	2002 02 07.50089	11 05 20.48	+11 21 59.8		1	695	2002 FC ₆	2002 07 05.22740	16 17 03.98	-16 15 32.7	18.2	704
2002 EV ₁₃₉	2002 07 05.16263	13 08 14.59	-00 35 42.5	21.6 V		291	2002 FC ₆	2002 07 05.24056	16 17 04.69	-16 16 09.6	18.3	704
2002 EV ₁₃₉	2002 07 05.16684	13 08 14.74	-00 35 44.1	21.7 V		291	2002 FU ₆	2002 06 08.17531	10 53 09.04	+09 22 22.9	23 R	8 675
2002 EV ₁₃₉	2002 07 05.17160	13 08 14.98	-00 35 45.8	22.1 V		291	2002 FU ₆	2002 06 08.17878	10 53 09.03	+09 22 22.7		8 675
2002 EY ₁₃₉	2002 03 12.20119	10 41 39.07	+10 13 36.3	20.2 V		291	2002 FU ₆	2002 06 08.21956	10 53 09.10	+09 22 22.4		8 675
2002 EY ₁₃₉	2002 03 12.22084	10 41 37.93	+10 13 42.0	20.1 V		291	2002 FU ₆	2002 06 08.22527	10 53 09.09	+09 22 22.3		8 675
2002 EY ₁₃₉	2002 03 12.23949	10 41 36.84	+10 13 47.4	20.1 V		291	2002 FV ₆	2002 06 03.17224	11 10 38.89	+03 19 57.9	24 R	8 675
2002 ES ₁₄₀	2002 03 22.36707	10 44 48.52	+13 35 08.8	20.5		644	2002 FV ₆	2002 06 04.20833	11 10 39.12	+03 19 57.4		8 675
2002 ES ₁₄₀	2002 03 22.38799	10 44 47.72	+13 35 15.6	20.2		644	2002 FV ₆	2002 06 07.20417	11 10 40.22	+03 19 57.0		8 675
2002 ES ₁₄₀	2002 03 22.41091	10 44 46.87	+13 35 23.7	19.8		644	2002 FV ₆	2002 06 08.23045	11 10 40.69	+03 19 55.5	24 R	8 675
2002 EQ ₁₄₁	2002 03 24.13131	10 54 39.92	+10 03 33.8	21.1 V		691	2002 FW ₆	2002 06 03.19792	12 13 16.92	+00 32 12.5		8 675
2002 EQ ₁₄₁	2002 03 24.15969	10 54 38.63	+10 03 38.2	21.7 V		691	2002 FW ₆	2002 06 08.18611	12 13 12.25	+00 32 32.7		8 675
2002 EQ ₁₄₁	2002 03 24.18717	10 54 37.36	+10 03 44.1	21.7 V		691	2002 FW ₆	2002 06 08.26042	12 13 12.19	+00 32 32.9		8 675
2002 EU ₁₄₁	2002 03 17.55564	11 01 33.95	+11 34 58.7	20.7		608	2002 FH ₁₁	2002 03 20.19219	10 44 40.72	+08 00 13.9	19.0 R	1 695
2002 EU ₁₄₁	2002 03 17.56614	11 01 33.40	+11 35 00.7	20.3		608	2002 FH ₁₁	2002 03 20.30678	10 44 34.99	+08 00 14.2		1 695
2002 EU ₁₄₁	2002 03 17.57660	11 01 32.86	+11 35 03.3	20.4		608	2002 FS ₁₁	1997 04 16.35958	16 58 31.01	-12 13 34.4	20.5	704
2002 EU ₁₄₁	2002 03 22.38437	10 57 39.27	+11 50 54.5	19.4		644	2002 FS ₁₁	1997 04 16.44291	16 58 30.49	-12 13 06.1		704
2002 EU ₁₄₁	2002 03 22.40724	10 57 38.17	+11 50 57.9	19.4		644	2002 FO ₁₂	2002 03 16.49450	12 23 40.31	+00 13 55.3	19.5	608
2002 EU ₁₄₁	2002 03 22.42764	10 57 37.19	+11 51 01.7	19.5		644	2002 FO ₁₂	2002 03 16.50463	12 23 39.87	+00 14 02.2	20.0	608
2002 EQ ₁₄₂	1997 02 02.48072	12 01 20.45	+04 10 27.3	20.7 V		691	2002 FO ₁₂	2002 03 16.51487	12 23 39.48	+00 14 08.6	20.4	608
2002 EQ ₁₄₂	1997 02 02.49554	12 01 20.18	+04 10 29.5	20.5 V		691	2002 FO ₁₂	2002 03 21.25024	12 20 38.60	+01 04 49.7	19.2	644
2002 EQ ₁₄₂	1997 02 02.51059	12 01 19.90	+04 10 31.7	20.8 V		691	2002 FO ₁₂	2002 03 21.31358	12 20 36.02	+01 05 30.4	19.1	644
2002 EU ₁₄₂	2002 03 05.30251	11 22 54.79	+08 59 01.0	19.2 R		699	2002 FO ₁₂	2002 03 21.37816	12 20 33.38	+01 06 12.2	20.2	644
2002 EU ₁₄₂	2002 03 05.31833	11 22 53.87	+08 59 08.1	</								

2002 FO ₁₄	2002 03 21.37018	10 37 21.81	+20 31 42.9	19.4	644	2002 FV ₂₀	2000 09 26.51693	02 10 43.71	-08 37 17.5	19.5	608
2002 FB ₁₅	2002 03 22.36822	10 48 23.55	+14 46 34.8	20.0	644	2002 FV ₂₀	2000 09 26.52779	02 10 43.22	-08 37 20.1	19.8	608
2002 FB ₁₅	2002 03 22.38913	10 48 22.64	+14 46 40.2	19.8	644	2002 FV ₂₀	2000 10 05.31978	02 04 01.44	-09 08 49.8	18.7	704
2002 FB ₁₅	2002 03 22.41217	10 48 21.69	+14 46 46.3	19.8	644	2002 FV ₂₀	2000 10 05.33474	02 04 00.67	-09 08 53.5	18.8	704
2002 FD ₁₅	2002 03 21.35730	10 47 25.38	+22 37 45.0	19.0	644	2002 FV ₂₀	2000 10 05.34983	02 04 00.04	-09 08 55.8	19.3	704
2002 FD ₁₅	2002 03 21.38380	10 47 23.95	+22 37 41.0	19.7	644	2002 FV ₂₀	2000 10 05.36528	02 03 59.12	-09 09 00.3	19.6	704
2002 FD ₁₅	2002 03 21.41404	10 47 22.29	+22 37 36.0	19.9	644	2002 FV ₂₀	2000 10 05.38092	02 03 58.33	-09 09 01.8	19.2	704
2002 FE ₁₅	2002 03 31.31306	10 46 52.90	+27 00 51.6	18.9	644	2002 FV ₂₀	2000 11 20.21935	01 24 35.97	-08 06 13.4	19.1 R	699
2002 FE ₁₅	2002 03 31.33391	10 46 52.20	+27 00 56.2	18.5	644	2002 FV ₂₀	2000 11 20.23507	01 24 35.45	-08 06 06.6		699
2002 FE ₁₅	2002 03 31.35509	10 46 51.48	+27 01 01.0	18.2	644	2002 FV ₂₀	2000 11 20.25082	01 24 34.88	-08 06 01.4		699
2002 FG ₁₅	2002 03 11.49841	12 15 47.49	+10 28 21.6	20.3	644	2002 FV ₂₀	2000 11 20.26652	01 24 34.44	-08 05 56.5		699
2002 FG ₁₅	2002 03 11.50893	12 15 46.87	+10 28 24.2	20.1	644	2002 FV ₂₀	2002 02 19.27224	09 38 01.21	+38 46 18.0	19.4	704
2002 FG ₁₅	2002 03 11.51930	12 15 46.27	+10 28 27.1	20.7	644	2002 FV ₂₀	2002 02 19.28627	09 38 00.42	+38 46 20.8	19.3	704
2002 FK ₁₅	2002 03 11.47551	12 13 24.45	+13 52 06.8	19.1	644	2002 FV ₂₀	2002 02 19.30041	09 37 59.55	+38 46 24.7	19.3	704
2002 FK ₁₅	2002 03 11.48636	12 13 23.84	+13 52 12.0	19.4	644	2002 FV ₂₀	2002 02 21.26348	09 36 03.52	+38 52 52.2	20.1	704
2002 FK ₁₅	2002 03 11.49727	12 13 23.22	+13 52 17.5	19.2	644	2002 FV ₂₀	2002 02 21.29320	09 36 01.93	+38 52 55.3	20.1	704
2002 FN ₁₅	2002 03 31.43431	11 57 39.54	+18 29 14.2	19.3	644	2002 FV ₂₀	2002 02 21.31549	09 36 00.47	+38 53 00.3	19.9	704
2002 FN ₁₅	2002 03 31.44724	11 57 38.46	+18 29 15.4	19.4	644	2002 FV ₂₀	2002 02 21.32990	09 35 59.55	+38 53 03.5	20.2	704
2002 FN ₁₅	2002 03 31.45890	11 57 38.94	+18 29 16.1	19.5	644	2002 FV ₂₀	2002 02 21.34378	09 35 58.89	+38 53 05.1	19.7	704
2002 FP ₁₅	2002 03 21.22511	12 12 50.43	-03 02 00.7	19.4	644	2002 FV ₂₀	2002 03 05.25824	09 25 37.29	+39 06 54.4	19.2	704
2002 FP ₁₅	2002 03 21.28824	12 12 46.90	-03 01 40.0	19.3	644	2002 FV ₂₀	2002 03 05.27319	09 25 36.56	+39 06 53.4	19.9	704
2002 FP ₁₅	2002 03 21.35083	12 12 43.34	-03 01 20.9	18.9	644	2002 FV ₂₀	2002 03 05.30319	09 25 35.19	+39 06 52.5	19.4	704
2002 FQ ₁₅	2002 03 09.36924	12 22 48.72	+09 17 11.0	18.7 R	699	2002 FV ₂₀	2002 03 05.31821	09 25 34.42	+39 06 51.9	19.6	704
2002 FQ ₁₅	2002 03 09.38885	12 22 47.74	+09 17 21.1		699	2002 FV ₂₀	2002 03 31.13652	09 16 11.04	+37 33 19.2	20.2	644
2002 FQ ₁₅	2002 03 09.40848	12 22 46.91	+09 17 31.7		699	2002 FV ₂₀	2002 03 31.19948	09 16 11.03	+37 32 56.1	20.2	644
2002 FQ ₁₅	2002 03 09.42814	12 22 45.95	+09 17 42.2		699	2002 FV ₂₀	2002 03 31.22041	09 16 11.05	+37 32 48.6	20.6	644
2002 FU ₁₅	2002 03 11.49961	12 21 29.88	+11 41 19.3	19.7	644	2002 FX ₂₀	2002 03 09.21583	09 54 59.97	+36 21 48.1	19.3 R	699
2002 FU ₁₅	2002 03 11.51007	12 21 29.44	+11 41 24.1	19.8	644	2002 FX ₂₀	2002 03 09.23468	09 54 59.10	+36 21 47.8		699
2002 FU ₁₅	2002 03 11.52044	12 21 28.98	+11 41 28.6	19.9	644	2002 FX ₂₀	2002 03 09.25358	09 54 58.27	+36 21 49.9		699
2002 FY ₁₅	2002 03 11.50311	12 25 23.75	+12 36 20.8	19.7	644	2002 FX ₂₀	2002 03 09.27246	09 54 57.31	+36 21 49.2		699
2002 FY ₁₅	2002 03 11.51351	12 25 23.30	+12 36 26.0	20.1	644	2002 FK ₂₁	2002 03 13.48736	12 02 46.27	-02 28 35.4	19.8	644
2002 FY ₁₅	2002 03 11.52397	12 25 22.90	+12 36 30.5	20.7	644	2002 FK ₂₁	2002 03 13.49797	12 02 45.72	-02 28 34.0	20.5	644
2002 FC ₁₆	2002 03 11.50196	12 26 30.71	+13 42 02.2	20.0	644	2002 FK ₂₁	2002 03 13.50833	12 02 45.15	-02 28 33.2	20.0	644
2002 FC ₁₆	2002 03 11.51238	12 26 30.17	+13 42 04.8	20.4	644	2002 FL ₂₁	2002 03 13.48485	12 03 55.19	-03 34 25.8	19.1	644
2002 FC ₁₆	2002 03 11.52283	12 26 29.70	+13 42 06.4	20.6	644	2002 FL ₂₁	2002 03 13.49545	12 03 54.60	-03 34 24.6	19.2	644
2002 FE ₁₆	2002 03 20.47433	12 23 22.97	+14 35 21.6	19.3	644	2002 FL ₂₁	2002 03 13.50603	12 03 54.00	-03 34 23.6	19.5	644
2002 FE ₁₆	2002 03 20.48469	12 23 22.38	+14 35 25.7	19.3	644	2002 FM ₂₁	2002 03 13.49317	12 14 46.05	-02 54 43.7	20.0	644
2002 FE ₁₆	2002 03 20.49525	12 23 21.77	+14 35 30.5	19.5	644	2002 FM ₂₁	2002 03 13.50374	12 14 45.36	-02 54 44.4	20.5	644
2002 FG ₁₆	2002 03 20.45839	13 45 24.06	-12 30 42.8	20.1 V	291	2002 FM ₂₁	2002 03 13.51417	12 14 44.70	-02 54 46.0	20.5	644
2002 FG ₁₆	2002 03 20.47896	13 45 23.25	-12 30 40.9	20.0 V	291	2002 FU ₂₁	2002 03 24.24115	11 52 11.47	-05 42 56.0	19.2	704
2002 FG ₁₆	2002 03 20.50094	13 45 22.39	-12 30 39.2	20.1 V	291	2002 FU ₂₁	2002 03 24.25316	11 52 10.74	-05 42 51.4	19.4	704
2002 FR ₁₆	2001 12 23.53482	12 58 24.30	+00 08 30.5	21.4 V	291	2002 FU ₂₁	2002 03 24.26516	11 52 10.12	-05 42 48.9	19.5	704
2002 FR ₁₆	2001 12 23.53902	12 58 24.61	+00 08 29.4	21.9 V	291	2002 FU ₂₁	2002 03 24.27718	11 52 09.47	-05 42 44.0	19.2	704
2002 FR ₁₆	2001 12 23.54309	12 58 24.97	+00 08 28.2	21.3 V	291	2002 FU ₂₁	2002 03 24.28919	11 52 08.85	-05 42 42.0	19.5	704
2002 FT ₁₆	2002 03 17.32791	10 33 58.68	+05 30 36.4	20.7 V	291	2002 FU ₂₁	2002 04 04.24868	11 43 05.61	-04 45 26.4	20.2	644
2002 FT ₁₆	2002 03 17.33193	10 33 58.49	+05 30 37.5	21.4 V	291	2002 FU ₂₁	2002 04 04.26953	11 43 04.66	-04 45 19.5	20.0	644
2002 FV ₁₆	2002 03 23.39479	11 51 09.19	+11 12 22.9	19.0	608	2002 FU ₂₁	2002 04 04.29059	11 43 03.60	-04 45 13.8	19.6	644
2002 FV ₁₆	2002 03 23.40538	11 51 08.48	+11 12 24.6	18.8	608	2002 FV ₂₁	2002 03 13.33374	12 03 46.42	-05 00 20.1	19.5	704
2002 FV ₁₆	2002 03 23.41597	11 51 07.77	+11 12 25.8	18.7	608	2002 FV ₂₁	2002 03 13.37113	12 03 44.13	-05 00 24.0	19.9	704
2002 FV ₁₆	2002 03 13.35588	12 17 00.92	-02 50 03.1	20.3	704	2002 FV ₂₁	2002 03 13.38612	12 03 43.20	-05 00 25.3	19.7	704
2002 FV ₁₆	2002 03 13.37267	12 17 00.06	-02 50 01.9	19.7	704	2002 FV ₂₁	2002 03 13.40166	12 03 42.24	-05 00 26.8	19.7	704
2002 FV ₁₆	2002 03 13.38767	12 16 59.27	-02 50 00.6	20.2	704	2002 FD ₂₂	2002 03 23.32263	11 37 58.95	+16 51 49.6	20.0	608
2002 FV ₁₆	2002 03 13.40319	12 16 58.43	-02 50 00.6	20.0	704	2002 FD ₂₂	2002 03 23.33330	11 37 58.35	+16 51 52.0	20.3	608
2002 FV ₁₆	2002 04 04.26376	11 57 59.66	-02 25 47.4	20.4	644	2002 FD ₂₂	2002 03 23.34420	11 37 57.77	+16 51 55.6	21.0	608
2002 FV ₁₆	2002 04 04.28480	11 57 58.60	-02 25 45.9	20.4	644	2002 FF ₂₂	2002 03 20.46730	12 17 20.34	+17 27 53.9	19.0	644
2002 FV ₁₆	2002 04 04.30702	11 57 57.45	-02 25 44.5	20.4	644	2002 FF ₂₂	2002 03 20.47777	12 17 19.76	+17 27 58.2	18.9	644
2002 FB ₁₇	2002 04 19.15167	12 03 15.82	-00 55 27.5	21.4 V	291	2002 FF ₂₂	2002 03 20.48813	12 17 19.20	+17 28 02.9	19.1	644
2002 FB ₁₇	2002 04 19.17178	12 03 15.36	-00 55 24.9	20.9 V	291	2002 FF ₂₂	2002 03 31.46235	12 07 35.58	+18 34 18.2	19.3	644
2002 FB ₁₇	2002 04 19.19183	12 03 14.89	-00 55 22.6	21.0 V	291	2002 FF ₂₂	2002 03 31.47286	12 07 35.00	+18 34 21.2	19.6	644
2002 FE ₁₇	2002 03 09.29717	11 08 10.57	+17 27 02.7	18.5 R	699	2002 FF ₂₂	2002 03 31.48330	12 07 34.46	+18 34 23.9	19.2	644
2002 FE ₁₇	2002 03 09.31615	11 08 09.44	+17 27 12.4		699	2002 FG ₂₂	2002 03 20.47204	12 19 15.63	+16 27 43.8	19.2	644
2002 FE ₁₇	2002 03 09.33518	11 08 08.33	+17 27 21.6		699	2002 FG ₂₂	2002 03 20.48233	12 19 14.53	+16 27 37.0	18.8	644
2002 FE ₁₇	2002 03 09.35402	11 08 07.24	+17 27 30.2		699	2002 FG ₂₂	2002 03 20.49293	12 19 13.43	+16 27 30.0	19.3	644
2002 FF ₁₇	2002 03 21.28031	10 55 53.45	+23 23 44.2	19.4	644	2002 FH ₂₂	1993 01 29.41301	09 34 07.13	+16 41 23.8		691
2002 FF ₁₇	2002 03 21.29130	10 55 53.01	+23 23 47.3	19.7	644	2002 FH ₂₂	1993 01 29.42484	09 34 06.57	+16 41 31.3		691
2002 FF ₁₇	2002 03 21.30190	10 55 52.60	+23 23 50.1	20.0	644	2002 FH ₂₂	1993 01 29.43680	09 34 05.95	+16 41 37.9	19.9 V	691
2002 FF ₁₇	2002 03 31.31538	10 50 31.44	+23 56 48.4	20.0	644	2002 FH ₂₂	1998 04 24.37268	15 01 00.15	+07 26 40.9	19.2	704
2002 FF ₁₇	2002 03 31.33623	10 50 30.87	+23 56 51.3	20.3	644	2002 FH ₂₂	1998 04 24.39147	15 00 59.11	+07 26 47.9	20.0	704
2002 FF ₁₇	2002 03 31.35746	10 50 30.27	+23 56 53.6	20.0	644	2002 FH ₂₂	1998 04 24.41026	15 00 58.36	+07 26 54.8	20.0	704
2002 FG ₁₇	2002 03 20.33965	11 01 59.46	+24 10 58.4	20							

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2002 FY ₂₃	2002 03 13.33583	12 23 01.22	-01 32 05.7	19.5	704	2002 FL ₃₁	2002 03 20.39151	12 07 12.07	+18 00 30.2	19.8	704
2002 FY ₂₃	2002 03 13.35644	12 23 00.10	-01 31 58.9	19.6	704	2002 FL ₃₁	2002 03 20.40376	12 07 11.39	+18 00 32.8	19.8	704
2002 FY ₂₃	2002 03 13.37323	12 22 59.33	-01 31 53.4	19.8	704	2002 FV ₃₁	2002 03 03.45069	10 35 41.68	+13 47 25.1	21.0	608
2002 FY ₂₃	2002 03 13.38822	12 22 58.53	-01 31 49.3	19.8	704	2002 FV ₃₁	2002 03 03.46117	10 35 41.17	+13 47 30.2	21.3	608
2002 FE ₂₄	2002 03 11.46582	11 32 46.74	-05 25 49.1	19.9	644	2002 FV ₃₁	2002 03 03.47150	10 35 40.65	+13 47 34.4	20.9	608
2002 FE ₂₄	2002 03 11.47684	11 32 46.14	-05 25 45.9	19.8	644	2002 FV ₃₁	2002 04 02.20786	10 18 19.70	+16 01 09.8	20.8	644
2002 FE ₂₄	2002 03 11.48762	11 32 45.55	-05 25 43.4	20.0	644	2002 FV ₃₁	2002 04 02.22863	10 18 19.35	+16 01 12.1	20.8	644
2002 FH ₂₄	2002 03 05.26163	09 58 29.61	+40 01 01.0	19.8	704	2002 FV ₃₁	2002 04 02.24965	10 18 19.04	+16 01 14.3	20.8	644
2002 FH ₂₄	2002 03 05.27659	09 58 28.95	+40 01 01.3	19.9	704	2002 FX ₃₁	2002 03 11.37335	11 12 32.93	+13 27 56.4	19.7	644
2002 FH ₂₄	2002 03 05.30663	09 58 27.40	+40 01 01.3	19.8	704	2002 FX ₃₁	2002 03 11.38374	11 12 32.21	+13 27 58.8	19.8	644
2002 FH ₂₄	2002 03 05.32173	09 58 26.58	+40 01 02.6	19.6	704	2002 FX ₃₁	2002 03 11.39414	11 12 31.49	+13 28 01.0	19.7	644
2002 FK ₂₄	1995 02 26.13542	07 32 52.90	+56 12 06.5		3 261	2002 FC ₃₂	2002 03 11.47201	12 06 48.03	+10 10 30.2	20.7	644
2002 FK ₂₄	1995 02 26.19097	07 32 52.15	+56 11 08.7		3 261	2002 FC ₃₂	2002 03 11.48292	12 06 47.69	+10 10 31.7	20.1	644
2002 FK ₂₄	1999 03 22.31198	12 27 18.18	-01 15 25.0	18.7 R	699	2002 FC ₃₂	2002 03 11.49265	12 06 47.37	+10 10 32.9	20.1	644
2002 FK ₂₄	1999 03 22.33387	12 27 16.49	-01 15 25.3		699	2002 FF ₃₂	2002 03 19.54134	11 26 37.36	+12 21 16.6	19.8	608
2002 FK ₂₄	1999 03 22.35426	12 27 14.73	-01 15 25.4		699	2002 FF ₃₂	2002 03 19.55218	11 26 36.70	+12 21 15.9	21.3	608
2002 FK ₂₄	1999 04 07.28466	12 06 51.08	-01 21 58.3	19.0 R	699	2002 FF ₃₂	2002 03 19.56292	11 26 36.07	+12 21 15.0	20.4	608
2002 FK ₂₄	1999 04 07.30207	12 06 49.77	-01 22 00.2		699	2002 FJ ₃₂	2002 03 05.29855	11 41 38.88	+10 17 18.3	19.1 R	699
2002 FK ₂₄	1999 04 07.31736	12 06 48.65	-01 21 59.0		699	2002 FJ ₃₂	2002 03 05.31436	11 41 38.27	+10 17 22.3		699
2002 FR ₂₄	2002 03 10.45070	12 24 55.09	+01 03 34.3	20.2 V	291	2002 FJ ₃₂	2002 03 05.33023	11 41 37.46	+10 17 26.9		699
2002 FR ₂₄	2002 03 10.47093	12 24 54.12	+01 03 36.9	20.3 V	291	2002 FJ ₃₂	2002 03 05.34593	11 41 36.73	+10 17 30.3		699
2002 FR ₂₄	2002 03 10.49084	12 24 53.20	+01 03 39.1	20.2 V	291	2002 FM ₃₂	2002 03 31.31538	10 49 26.47	+23 40 20.5	19.9	644
2002 FY ₂₄	2002 04 20.20634	11 57 10.28	+00 34 38.3	20.2 V	691	2002 FM ₃₂	2002 03 31.33623	10 49 25.91	+23 40 24.5	20.3	644
2002 FY ₂₄	2002 04 20.22709	11 57 09.57	+00 34 41.3	20.6 V	691	2002 FM ₃₂	2002 03 31.35746	10 49 25.32	+23 40 28.5	20.0	644
2002 FY ₂₄	2002 04 20.24781	11 57 08.84	+00 34 44.4	20.3 V	691	2002 FN ₃₂	2002 03 22.38563	10 54 04.15	+24 56 09.3	19.0	644
2002 FZ ₂₄	1995 02 25.44164	12 11 10.31	+03 26 02.3	19.9 V	691	2002 FN ₃₂	2002 03 22.39636	10 54 03.77	+24 56 11.4	19.2	644
2002 FZ ₂₄	1995 02 25.46972	12 11 08.86	+03 26 05.1		691	2002 FN ₃₂	2002 03 22.40850	10 54 03.34	+24 56 14.2	19.4	644
2002 FZ ₂₄	1995 02 25.49879	12 11 07.33	+03 26 07.8		691	2002 FN ₃₂	2002 03 31.31651	10 49 23.88	+25 23 03.6	19.7	644
2002 FZ ₂₄	2000 10 02.38887	01 20 19.43	+11 24 07.1	19.4	704	2002 FN ₃₂	2002 03 31.33738	10 49 23.29	+25 23 05.6	19.7	644
2002 FZ ₂₄	2000 10 02.41927	01 20 17.52	+11 24 04.5	20.0	704	2002 FN ₃₂	2002 03 31.35863	10 49 22.71	+25 23 07.8	20.0	644
2002 FZ ₂₄	2000 10 02.43429	01 20 16.60	+11 24 04.5	20.1	704	2002 FS ₃₂	2002 03 11.31290	10 40 06.63	+18 54 41.8	20.1	644
2002 FG ₂₅	2002 03 30.42321	11 24 24.71	+32 27 28.1	19.9	644	2002 FS ₃₂	2002 03 11.32326	10 40 05.99	+18 54 45.1	19.8	644
2002 FG ₂₅	2002 03 30.43742	11 24 24.13	+32 27 29.0	20.2	644	2002 FS ₃₂	2002 03 11.33368	10 40 05.47	+18 54 48.3	20.7	644
2002 FG ₂₅	2002 03 30.45518	11 24 23.39	+32 27 30.0	19.9	644	2002 FA ₃₃	2002 03 13.49317	12 15 12.03	-07 30 53.3	19.7	644
2002 FO ₂₅	2002 03 30.48032	11 45 34.22	+29 39 11.7	19.9	644	2002 FA ₃₃	2002 03 13.50374	12 15 11.59	-07 30 48.9	19.9	644
2002 FO ₂₅	2002 03 30.49074	11 45 33.70	+29 39 11.4	20.1	644	2002 FA ₃₃	2002 03 13.51417	12 15 11.19	-07 30 45.1	20.8	644
2002 FO ₂₅	2002 03 30.50127	11 45 33.24	+29 39 10.7	19.9	644	2002 FG ₃₃	2002 05 30.16890	11 30 38.01	+19 20 02.7	20.1	644
2002 FP ₂₅	2002 03 30.48032	11 48 46.83	+30 06 20.2	19.8	644	2002 FG ₃₃	2002 05 30.17936	11 30 38.29	+19 19 59.9	20.8	644
2002 FP ₂₅	2002 03 30.49074	11 48 46.26	+30 06 21.9	19.4	644	2002 FG ₃₃	2002 05 30.19115	11 30 38.60	+19 19 55.7	19.9	644
2002 FP ₂₅	2002 03 30.50127	11 48 45.69	+30 06 23.7	19.6	644	2002 FK ₃₃	1999 03 25.35917	15 00 20.58	-05 09 19.5	18.8 R	699
2002 FV ₂₅	2002 03 19.49691	12 34 00.98	+22 47 06.0	20.3	644	2002 FK ₃₃	1999 03 25.37955	15 00 20.20	-05 09 15.9		699
2002 FV ₂₅	2002 03 19.50794	12 34 00.31	+22 47 07.0	20.1	644	2002 FK ₃₃	1999 03 25.39993	15 00 19.93	-05 09 09.4		699
2002 FV ₂₅	2002 03 19.51834	12 33 59.65	+22 47 10.5	19.7	644	2002 FQ ₃₃	2002 03 14.48010	11 51 49.97	-07 18 19.8	19.4	644
2002 FZ ₂₅	2002 03 19.51251	12 38 55.36	+24 28 39.8	19.6	644	2002 FQ ₃₃	2002 03 14.49064	11 51 49.38	-07 18 17.5	19.2	644
2002 FZ ₂₅	2002 03 19.52304	12 38 54.83	+24 28 43.7	19.8	644	2002 FQ ₃₃	2002 03 14.50151	11 51 48.75	-07 18 15.9	19.6	644
2002 FZ ₂₅	2002 03 19.53335	12 38 54.33	+24 28 47.3	19.9	644	2002 FK ₃₄	2002 04 15.23190	12 41 10.30	-05 46 13.1	19.3 V	691
2002 FG ₂₇	2002 03 22.36707	10 45 39.44	+18 50 42.9	19.4	644	2002 FK ₃₄	2002 04 15.25363	12 41 09.14	-05 46 07.8	19.4 V	691
2002 FG ₂₇	2002 03 22.38799	10 45 38.57	+18 50 44.2	19.2	644	2002 FK ₃₄	2002 04 15.27493	12 41 08.01	-05 46 02.7	19.6 V	691
2002 FG ₂₇	2002 03 22.41091	10 45 37.64	+18 50 45.2	19.4	644	2002 FJ ₃₅	2002 03 14.42829	11 31 37.96	-08 25 52.5	20.2	644
2002 FH ₂₇	2002 03 19.50749	11 19 33.82	+18 06 16.6	20.4	608	2002 FJ ₃₅	2002 03 14.44926	11 31 36.62	-08 25 47.0	19.5	644
2002 FH ₂₇	2002 03 19.51853	11 19 33.39	+18 06 21.7	20.7	608	2002 FJ ₃₅	2002 03 14.47175	11 31 35.19	-08 25 40.9	19.3	644
2002 FH ₂₇	2002 03 19.52950	11 19 32.96	+18 06 26.9	20.6	608	2002 FL ₃₅	2002 03 14.42829	11 32 18.04	-08 16 48.8	19.4	644
2002 FL ₂₇	2002 01 21.49126	11 02 12.77	+17 06 43.8	20.4	644	2002 FL ₃₅	2002 03 14.44926	11 32 16.78	-08 16 45.7	19.4	644
2002 FL ₂₇	2002 01 21.50158	11 02 12.55	+17 06 48.3	20.1	644	2002 FL ₃₅	2002 03 14.47175	11 32 15.48	-08 16 42.6	19.7	644
2002 FL ₂₇	2002 01 21.51159	11 02 12.43	+17 06 53.9	20.2	644	2002 FT ₃₅	1999 10 08.26571	02 41 19.09	-05 30 33.6	18.8	704
2002 FL ₂₇	2002 02 10.32083	10 52 58.41	+20 29 48.1	19.2	704	2002 FT ₃₅	1999 10 08.28117	02 41 18.47	-05 30 36.8	19.1	704
2002 FL ₂₇	2002 02 10.33511	10 52 57.77	+20 29 57.8	19.8	704	2002 FT ₃₅	1999 10 08.31217	02 41 17.13	-05 30 42.7	19.0	704
2002 FL ₂₇	2002 02 10.34940	10 52 57.13	+20 30 07.4	19.3	704	2002 FT ₃₅	1999 10 08.32761	02 41 16.49	-05 30 46.1	19.1	704
2002 FL ₂₇	2002 02 10.36468	10 52 56.47	+20 30 16.8	19.1	704	2002 FT ₃₅	1999 11 06.25832	02 18 02.29	-06 20 57.9	19.0 R	703
2002 FL ₂₇	2002 02 10.38064	10 52 55.78	+20 30 27.7	19.3	704	2002 FT ₃₅	1999 11 06.27501	02 18 01.29	-06 20 58.2	18.6 R	703
2002 FL ₂₇	2002 04 01.21286	10 13 04.97	+26 50 48.0	20.2	644	2002 FT ₃₅	1999 11 06.29168	02 18 00.41	-06 20 58.8	19.0 R	703
2002 FL ₂₇	2002 04 01.23373	10 13 04.38	+26 50 49.8	20.3	644	2002 FT ₃₅	1999 11 06.30838	02 17 59.54	-06 20 58.1	18.5 R	703
2002 FL ₂₇	2002 04 01.25485	10 13 03.76	+26 50 52.2	20.6	644	2002 FT ₃₅	2000 09 27.44035	07 04 04.55	+24 13 37.9	19.5	704
2002 FA ₂₈	2002 03 10.53002	12 42 44.64	-02 27 21.3	20.0	608	2002 FT ₃₅	2000 09 27.46263	07 04 05.83	+24 13 40.2	19.6	704
2002 FA ₂₈	2002 03 10.54038	12 42 44.22	-02 27 17.5	19.7	608	2002 FT ₃₅	2000 09 27.47365	07 04 06.47	+24 13 41.0	19.5	704
2002 FA ₂₈	2002 03 10.55099	12 42 43.77	-02 27 13.8	19.7	608	2002 FF ₃₆	2002 03 11.41415	13 48 27.19	-10 45 00.4	20.8 V	691
2002 FM ₂₈	2002 03 15.46463	11 58 24.01	+00 09 03.3	20.1	644	2002 FF ₃₆	2002 03 11.43767	13 48 26.86	-10 44 50.3	20.0 V	691
2002 FM ₂₈	2002 03 15.47547	11 58 23.38	+00 09 06.3	19.6	644	2002 FF ₃₆	2002 03 11.45980	13 48 26.47	-10 44 40.0	19.9 V	691
2002 FM ₂₈	2002 03 15.48631	11 58 22.74	+00 09 09.8	20.0	644	2002 FF ₃₆	2002 03 16.32857	13 47 01.95	-10 43 41.9	19.5 V	291
2002 FB ₂₉	2002 03 19.61895	12 52 22.80	+06 38 32.6	19.8</							

2002 FY ₃₇	2002 03 20.48469	12 24 17.69	+16 29 17.4	19.0	644	2002 GR ₁₄	2002 03 22.45558	11 15 56.91	+12 03 04.1	18.6	644
2002 FY ₃₇	2002 03 20.49525	12 24 17.16	+16 29 21.9	19.3	644	2002 GR ₁₄	2002 03 22.47656	11 15 55.63	+12 03 06.3	18.8	644
2002 FB ₃₈	2002 03 22.43579	11 30 39.55	+13 26 35.2	18.7	644	2002 GR ₁₄	2002 03 30.20458	11 08 47.30	+12 12 52.3	19.2	644
2002 FB ₃₈	2002 03 22.46365	11 30 37.85	+13 26 37.2	18.8	644	2002 GR ₁₄	2002 03 30.26691	11 08 44.02	+12 12 54.0	19.0	644
2002 FB ₃₈	2002 03 22.48936	11 30 36.32	+13 26 38.1	19.0	644	2002 GR ₁₄	2002 03 30.32908	11 08 40.70	+12 12 55.5	19.2	644
2002 FD ₃₈	2002 03 11.40828	11 33 36.27	+12 37 57.8	19.7	644	2002 GJ ₁₆	2002 04 06.25892	12 18 02.63	+02 58 56.9	19.9 V	691
2002 FD ₃₈	2002 03 11.41888	11 33 35.90	+12 37 59.0	19.8	644	2002 GJ ₁₆	2002 04 06.27965	12 18 01.64	+02 59 00.7	19.4 V	691
2002 FE ₃₈	2002 03 11.42963	11 33 35.52	+12 38 00.1	19.9	644	2002 GJ ₁₆	2002 04 06.30035	12 18 00.61	+02 59 04.0	21.5 V	691
2002 FE ₃₈	2002 03 17.33147	11 38 35.26	+12 46 39.3	18.8	704	2002 GM ₁₇	2002 06 24.25849	13 49 22.00	-13 58 19.0	19.5	608
2002 FE ₃₈	2002 03 17.34613	11 38 34.37	+12 46 43.0	19.1	704	2002 GM ₁₇	2002 06 24.26921	13 49 22.20	-13 58 22.9	19.9	608
2002 FE ₃₈	2002 03 17.36068	11 38 33.39	+12 46 46.9	18.9	704	2002 GM ₁₇	2002 06 24.27986	13 49 22.32	-13 58 26.7	20.2	608
2002 FE ₃₈	2002 03 17.37514	11 38 32.61	+12 46 50.9	19.0	704	2002 GR ₁₇	2002 06 27.17854	13 33 53.36	-16 46 35.5	18.9	644
2002 FE ₃₈	2002 03 17.38957	11 38 31.68	+12 46 54.8	18.9	704	2002 GR ₁₇	2002 06 27.18909	13 33 53.71	-16 46 40.0	18.8	644
2002 FE ₃₈	2002 04 11.13935	11 16 31.99	+13 59 38.0	19.0 R	699	2002 GR ₁₇	2002 06 27.19980	13 33 54.04	-16 46 44.6	19.2	644
2002 FE ₃₈	2002 04 11.16241	11 16 30.99	+13 59 38.6		699	2002 GZ ₁₉	2002 07 07.17787	13 34 39.52	-17 24 45.0	19.9	644
2002 FE ₃₈	2002 04 11.18545	11 16 30.00	+13 59 40.1		699	2002 GZ ₁₉	2002 07 07.18907	13 34 39.93	-17 24 48.5	19.7	644
2002 FE ₃₈	2002 04 11.20855	11 16 29.04	+13 59 40.4		699	2002 GZ ₁₉	2002 07 07.20022	13 34 40.37	-17 24 52.4	19.5	644
2002 FE ₃₈	2002 04 11.25035	11 16 27.27	+13 59 41.5	19.3	704	2002 GZ ₂₁	2002 06 25.28660	14 16 33.92	-15 59 58.9	19.9	608
2002 FE ₃₈	2002 04 11.28512	11 16 25.87	+13 59 41.9	19.0	704	2002 GZ ₂₁	2002 06 25.29689	14 16 34.21	-15 59 59.7	19.6	608
2002 FE ₃₈	2002 04 11.29672	11 16 25.38	+13 59 42.2	19.6	704	2002 GZ ₂₁	2002 06 25.30805	14 16 34.56	-16 00 00.6	19.6	608
2002 FO ₃₈	2002 03 22.47537	11 49 25.59	+08 50 39.2	18.9	644	2002 GR ₂₁	2002 07 09.17399	14 19 10.00	-12 15 42.6	19.1	704
2002 FO ₃₈	2002 03 22.49289	11 49 24.65	+08 50 44.8	19.2	644	2002 GR ₂₁	2002 07 09.18657	14 19 10.57	-12 15 41.9	19.5	704
2002 FO ₃₈	2002 03 22.50359	11 49 24.06	+08 50 48.3	19.5	644	2002 GR ₂₁	2002 07 09.19917	14 19 11.18	-12 15 43.6	19.5	704
2002 FP ₃₈	2002 03 23.39479	11 52 00.68	+10 52 59.3	20.5	608	2002 GN ₂₂	2002 07 03.19378	13 35 21.96	-14 41 11.8	20.6	644
2002 FP ₃₈	2002 03 23.40538	11 52 00.10	+10 52 59.8	20.5	608	2002 GN ₂₂	2002 07 03.20414	13 35 22.55	-14 41 13.5	20.8	644
2002 FP ₃₈	2002 03 23.41597	11 51 59.40	+10 53 00.6	20.7	608	2002 GN ₂₂	2002 07 03.21459	13 35 23.14	-14 41 14.9	20.7	644
2002 FS ₃₈	2002 03 09.36845	12 08 10.76	+08 16 45.3	18.8 R	699	2002 GT ₂₅	1998 09 29.15952	00 17 40.18	+10 34 54.5	19.0	704
2002 FS ₃₈	2002 03 09.38806	12 08 10.06	+08 16 56.0		699	2002 GT ₂₅	1998 09 29.16690	00 17 39.74	+10 34 50.9	19.3	704
2002 FS ₃₈	2002 03 09.40769	12 08 09.14	+08 17 05.6		699	2002 GT ₂₅	1998 09 29.17344	00 17 39.47	+10 34 53.0	19.6	704
2002 FS ₃₈	2002 03 09.42736	12 08 08.35	+08 17 15.0		699	2002 GT ₂₅	1998 09 29.18736	00 17 38.81	+10 34 50.2	19.5	704
2002 FW ₃₈	2002 03 20.18899	11 28 47.68	+10 23 37.8	19.2 R	699	2002 GT ₂₅	1998 09 29.19473	00 17 38.32	+10 34 45.1	19.0	704
2002 FW ₃₈	2002 03 20.20458	11 28 46.97	+10 23 43.1		699	2002 GT ₂₅	1998 09 29.20865	00 17 37.58	+10 34 42.1	19.0	704
2002 FW ₃₈	2002 03 20.22019	11 28 46.09	+10 23 46.9		699	2002 GT ₂₅	1998 09 29.21501	00 17 37.13	+10 34 39.5	19.4	704
2002 FW ₃₈	2002 03 20.23579	11 28 45.27	+10 23 50.5		699	2002 GT ₂₅	1998 09 29.22245	00 17 36.94	+10 34 37.7	19.1	704
2002 GT	2002 07 14.17964	13 10 32.35	+05 19 52.7	19.1 R	715	2002 GL ₂₆	1999 07 14.35717	21 33 13.58	-24 45 54.4	18.9	704
2002 GT	2002 07 14.18331	13 10 32.76	+05 19 51.9	19.1 R	715	2002 GL ₂₆	1999 07 14.36954	21 33 13.00	-24 45 58.6	19.4	704
2002 GT	2002 07 14.18697	13 10 33.11	+05 19 50.4	19.6 R	715	2002 GL ₂₆	1999 07 14.39442	21 33 11.91	-24 46 02.9	19.2	704
2002 GU ₂	1995 04 24.15737	12 50 04.74	-00 02 14.6	19.6 V	691	2002 GL ₂₆	1999 07 14.40680	21 33 11.35	-24 46 05.7	18.9	704
2002 GU ₂	1995 04 24.18914	12 50 03.39	-00 01 32.6		691	2002 GL ₂₆	1999 09 11.19322	20 43 11.35	-25 05 05.2	18.7	704
2002 GU ₂	1995 04 24.22069	12 50 02.09	-00 00 50.9		691	2002 GL ₂₆	1999 09 11.20767	20 43 11.13	-25 05 01.5	19.6	704
2002 GU ₂	1999 10 06.24373	00 58 08.34	+07 50 00.4	19.2	704	2002 GL ₂₆	1999 09 11.22218	20 43 10.95	-25 04 57.7	19.2	704
2002 GU ₂	1999 10 06.25692	00 58 07.58	+07 49 45.3	19.2	704	2002 GL ₂₆	1999 09 11.23663	20 43 10.58	-25 04 54.6	18.8	704
2002 GU ₂	1999 10 06.27012	00 58 06.83	+07 49 31.5	19.4	704	2002 GL ₂₆	1999 09 11.25094	20 43 10.35	-25 04 50.4	19.3	704
2002 GU ₂	1999 10 06.28331	00 58 06.12	+07 49 15.7	19.6	704	2002 GN ₂₇	2002 03 20.15605	10 29 19.73	+10 34 43.7	21.0 R	1 695
2002 GU ₂	1999 10 06.29675	00 58 05.37	+07 49 00.6	19.7	704	2002 GN ₂₇	2002 03 20.29641	10 29 13.35	+10 34 45.4	21.2 V	1 695
2002 GO ₅	2002 04 17.88542	12 33 43.70	-05 49 19.0	15.6 V	560	2002 GK ₃₀	2002 04 16.25975	12 58 40.52	+00 16 36.1	19.6	704
2002 GO ₅	2002 04 17.88672	12 33 43.50	-05 49 21.4	15.5 V	560	2002 GK ₃₀	2002 04 16.27380	12 58 39.73	+00 16 38.2	19.6	704
2002 GO ₅	2002 04 17.88795	12 33 43.32	-05 49 23.9	15.5 V	560	2002 GK ₃₀	2002 04 16.28783	12 58 39.04	+00 16 37.3	19.9	704
2002 GQ ₆	2002 04 20.34679	14 11 31.17	-15 23 40.3	20.0 V	691	2002 GK ₃₀	2002 04 16.30187	12 58 38.30	+00 16 38.1	19.6	704
2002 GQ ₆	2002 04 20.36817	14 11 29.06	-15 23 49.6	19.8 V	691	2002 GK ₃₀	2002 04 16.31591	12 58 37.48	+00 16 38.9	20.4	704
2002 GQ ₆	2002 04 20.38969	14 11 26.94	-15 23 58.7	19.9 V	691	2002 GF ₃₁	2002 03 23.44834	13 14 54.66	-01 42 57.5	19.3	608
2002 GL ₇	2002 05 07.16806	13 04 19.47	+02 59 30.8	19.9	644	2002 GF ₃₁	2002 03 23.45904	13 14 54.26	-01 42 52.9	19.3	608
2002 GL ₇	2002 05 07.18832	13 04 18.84	+02 59 31.7	20.1	644	2002 GF ₃₁	2002 03 23.46940	13 14 53.85	-01 42 48.0	19.3	608
2002 GL ₇	2002 05 07.20951	13 04 18.16	+02 59 32.3	19.7	644	2002 GL ₃₁	2002 04 12.22140	13 12 16.59	-08 59 50.6	21.6 V	291
2002 GF ₈	2002 07 02.58251	15 04 55.54	-35 53 41.9		1 413	2002 GL ₃₁	2002 04 12.25569	13 12 14.81	-08 59 40.3	21.2 V	291
2002 GF ₈	2002 07 02.58399	15 04 55.84	-35 53 43.0		1 413	2002 GL ₃₁	2002 04 12.27923	13 12 13.59	-08 59 33.6	21.2 V	291
2002 GF ₈	2002 07 02.58547	15 04 56.11	-35 53 43.3	20.2 R	1 413	2002 GZ ₃₁	2002 07 05.19971	14 37 05.59	-14 15 55.3	22.9 R	8 695
2002 GX ₈	2002 07 08.17526	13 51 33.09	+07 17 34.4	18.5	644	2002 GZ ₃₁	2002 07 07.18570	14 37 02.31	-14 15 43.2	22.7 R	8 695
2002 GX ₈	2002 07 08.18563	13 51 33.80	+07 17 32.4	18.2	644	2002 GA ₃₂	2002 06 17.27585	16 05 27.84	-21 02 40.6	23 R	8 695
2002 GX ₈	2002 07 08.19616	13 51 34.60	+07 17 30.3	18.5	644	2002 GA ₃₂	2002 06 17.29976	16 05 27.71	-21 02 39.5		8 695
2002 GZ ₈	2001 12 08.06044	23 18 54.37	+05 56 50.9	19.2	704	2002 GA ₃₂	2002 06 17.31534	16 05 27.65	-21 02 39.6		8 695
2002 GZ ₈	2001 12 08.09093	23 18 55.89	+05 56 54.9	20.1	704	2002 GA ₃₂	2002 06 18.28681	16 05 23.22	-21 02 24.9	23.5 R	8 695
2002 GZ ₈	2001 12 08.10618	23 18 56.69	+05 56 57.1	19.8	704	2002 GA ₃₂	2002 06 18.30184	16 05 23.10	-21 02 24.0		8 695
2002 GZ ₈	2001 12 08.12138	23 18 57.32	+05 56 59.7	19.9	704	2002 GD ₃₂	2002 06 03.24289	13 45 12.94	-11 47 05.0		8 675
2002 GR ₁₀	2002 06 25.31054	15 53 49.25	-12 13 02.4	18.5	644	2002 GD ₃₂	2002 06 03.25451	13 45 12.92	-11 47 04.7	23.3 R	8 675
2002 GR ₁₀	2002 06 25.33181	15 53 48.42	-12 13 10.3	18.5	644	2002 GD ₃₂	2002 06 03.31614	13 45 12.76	-11 47 03.7	23.6 R	8 675
2002 GR ₁₀	2002 06 25.35240	15 53 47.61	-12 13 18.0	18.7	644	2002 GD ₃₂	2002 06 16.15825	13 44 43.16	-11 44 21.5	22.9 R	8 695
2002 GR ₁₀	2002 07 03.19744	15 49 34.84	-13 04 47.5	18.6	644	2002 GD ₃₂	2002 06 17.15531	13 44 41.26	-11 44 10.9	22.3 R	8 695
2002 GR ₁₀	2002 07 03.21828	15 49 34.26	-13 04 56.1	18.7	644	2002 GD ₃₂	2002 06 17.21782	13 44 41.14	-11 44 10.2	22.6 R	8 695
2002 GR ₁₀	2002 07 03.23930	15 49 33.67	-13 05 04.5	18.8	644	2002 GF ₃₂	2002 06				

2002 GP ₃₂	2002 06 06.38862	14 48 03.42	-14 32 06.3	3	568	2002 GO ₃₆	2002 04 02.33951	11 31 41.39	+19 43 29.4	20.1	644	
2002 GP ₃₂	2002 06 06.39237	14 48 03.40	-14 32 06.0	3	568	2002 GO ₃₆	2002 04 02.35005	11 31 40.85	+19 43 29.8	20.4	644	
2002 GP ₃₂	2002 06 06.39541	14 48 03.38	-14 32 06.1	3	568	2002 GW ₃₆	2002 03 16.49761	12 24 43.59	+09 01 54.6	20.3	608	
2002 GP ₃₂	2002 06 06.39836	14 48 03.36	-14 32 06.0	3	568	2002 GW ₃₆	2002 03 16.50781	12 24 42.95	+09 01 55.3	20.4	608	
2002 GP ₃₂	2002 06 06.40331	14 48 03.35	-14 32 06.0	3	568	2002 GW ₃₆	2002 03 16.51861	12 24 42.32	+09 01 56.7	20.7	608	
2002 GP ₃₂	2002 06 06.40875	14 48 03.31	-14 32 05.8	3	568	2002 GW ₃₆	2002 03 22.50597	12 18 41.11	+09 13 11.6	19.6	644	
2002 GP ₃₂	2002 06 06.41249	14 48 03.30	-14 32 05.8	3	568	2002 GW ₃₆	2002 03 22.51656	12 18 40.45	+09 13 12.1	19.1	644	
2002 GP ₃₂	2002 06 06.41626	14 48 03.28	-14 32 05.7	3	568	2002 GW ₃₆	2002 03 22.52818	12 18 39.70	+09 13 13.4	19.4	644	
2002 GP ₃₂	2002 06 07.37950	14 47 58.72	-14 31 46.8	3	568	2002 GX ₃₆	2002 04 12.14391	11 59 40.13	+07 46 48.5	19.7	644	
2002 GP ₃₂	2002 06 07.38239	14 47 58.70	-14 31 46.8	3	568	2002 GX ₃₆	2002 04 12.20594	11 59 37.77	+07 46 55.7	19.7	644	
2002 GP ₃₂	2002 06 07.38734	14 47 58.68	-14 31 46.7	3	568	2002 GX ₃₆	2002 04 12.26873	11 59 35.34	+07 47 03.4	19.6	644	
2002 GP ₃₂	2002 06 07.39277	14 47 58.65	-14 31 46.6	3	568	2002 GX ₃₆	2002 03 16.49659	12 21 27.56	+06 44 49.7	19.8	608	
2002 GP ₃₂	2002 06 07.39652	14 47 58.63	-14 31 46.6	3	568	2002 GY ₃₆	2002 03 16.50675	12 21 27.02	+06 44 52.2	20.3	608	
2002 GU ₃₂	2002 06 17.19260	14 49 48.69	-11 03 08.3	22.7 R	8	695	2002 GY ₃₆	2002 03 16.51689	12 21 26.54	+06 44 53.6	20.9	608
2002 GU ₃₂	2002 06 17.23960	14 49 48.49	-11 03 07.6	8	695	2002 GY ₃₆	2002 03 22.50481	12 16 31.58	+07 02 13.5	19.4	644	
2002 GV ₃₂	2002 06 07.40052	14 56 39.93	-13 42 19.7	3	568	2002 GY ₃₆	2002 03 22.51541	12 16 31.02	+07 02 15.3	19.9	644	
2002 GV ₃₂	2002 06 07.40410	14 56 39.89	-13 42 19.8	3	568	2002 GY ₃₆	2002 03 22.52704	12 16 30.46	+07 02 17.2	19.8	644	
2002 GV ₃₂	2002 06 07.41079	14 56 39.86	-13 42 19.8	3	568	2002 GZ ₃₆	2002 04 12.14829	12 07 54.38	+06 58 17.3	19.3	644	
2002 GV ₃₂	2002 06 07.41865	14 56 39.82	-13 42 19.6	3	568	2002 GZ ₃₆	2002 04 12.21426	12 07 52.69	+06 58 31.2	19.5	644	
2002 GV ₃₂	2002 06 07.42379	14 56 39.80	-13 42 19.5	3	568	2002 GZ ₃₆	2002 04 12.27736	12 07 51.11	+06 58 44.5	19.2	644	
2002 GV ₃₂	2002 06 07.42757	14 56 39.77	-13 42 19.5	3	568	2002 GZ ₃₆	2002 04 16.25450	12 06 16.27	+07 12 04.1	19.6	704	
2002 GV ₃₂	2002 06 07.43121	14 56 39.76	-13 42 19.5	3	568	2002 GZ ₃₆	2002 04 16.26856	12 06 15.89	+07 12 07.1	20.4	704	
2002 GV ₃₂	2002 06 07.43791	14 56 39.73	-13 42 19.4	3	568	2002 GZ ₃₆	2002 04 16.28259	12 06 15.53	+07 12 10.3	20.2	704	
2002 GV ₃₂	2002 06 07.44578	14 56 39.68	-13 42 19.3	3	568	2002 GZ ₃₆	2002 04 16.29663	12 06 15.23	+07 12 12.6	19.9	704	
2002 GX ₃₂	2002 06 17.23152	14 42 17.71	-20 18 25.7	22.8 R	8	695	2002 GZ ₃₆	2002 04 16.31067	12 06 14.90	+07 12 15.7	20.2	704
2002 GX ₃₂	2002 06 17.26356	14 42 17.56	-20 18 24.8	8	695	2002 GC ₃₇	2002 03 13.47540	12 34 03.09	+06 22 34.4	19.0	644	
2002 GZ ₃₂	2002 06 05.30954	12 22 33.32	+13 38 36.1	3	568	2002 GC ₃₇	2002 03 13.48610	12 34 02.50	+06 22 35.5	19.3	644	
2002 GZ ₃₂	2002 06 05.31300	12 22 33.30	+13 38 36.2	3	568	2002 GC ₃₇	2002 03 13.49671	12 34 01.89	+06 22 36.7	19.3	644	
2002 GZ ₃₂	2002 06 05.32035	12 22 33.29	+13 38 35.8	3	568	2002 GC ₃₇	2002 03 18.45659	12 29 23.98	+06 31 17.6	20.2	608	
2002 GZ ₃₂	2002 06 05.32352	12 22 33.28	+13 38 35.8	3	568	2002 GC ₃₇	2002 03 18.46740	12 29 23.31	+06 31 19.5	19.9	608	
2002 GZ ₃₂	2002 06 05.33393	12 22 33.27	+13 38 35.4	3	568	2002 GC ₃₇	2002 03 18.47836	12 29 22.68	+06 31 19.8	20.6	608	
2002 GZ ₃₂	2002 06 05.33720	12 22 33.25	+13 38 35.4	3	568	2002 GC ₃₇	2002 03 22.50959	12 25 18.08	+06 36 42.5	18.9	644	
2002 GG ₃₃	2002 03 21.19649	09 58 34.22	+22 40 06.3	19.7	644	2002 GC ₃₇	2002 03 22.52005	12 25 17.40	+06 36 43.0	18.9	644	
2002 GG ₃₃	2002 03 21.21626	09 58 33.76	+22 40 07.8	19.8	644	2002 GC ₃₇	2002 03 22.53058	12 25 16.77	+06 36 43.9	19.1	644	
2002 GG ₃₃	2002 03 21.23750	09 58 33.29	+22 40 09.6	19.9	644	2002 GD ₃₇	2002 03 22.50959	12 23 50.78	+06 07 10.3	19.4	644	
2002 GM ₃₃	2002 01 21.49700	11 10 49.66	+14 57 12.1	19.0	644	2002 GD ₃₇	2002 03 22.52005	12 23 50.20	+06 07 13.2	19.1	644	
2002 GM ₃₃	2002 01 21.50685	11 10 49.46	+14 57 16.6	19.7	644	2002 GD ₃₇	2002 03 22.53058	12 23 49.56	+06 07 16.0	19.6	644	
2002 GM ₃₃	2002 01 21.51731	11 10 49.35	+14 57 19.5	19.7	644	2002 GE ₃₇	2002 03 22.50959	12 26 23.41	+05 40 00.9	18.8	644	
2002 GM ₃₃	2002 02 08.38088	11 02 38.28	+16 55 09.6	19.2	704	2002 GE ₃₇	2002 03 22.52005	12 26 22.76	+05 40 03.2	19.1	644	
2002 GM ₃₃	2002 02 08.39569	11 02 37.60	+16 55 16.1	19.4	704	2002 GE ₃₇	2002 03 22.53058	12 26 22.11	+05 40 05.7	19.0	644	
2002 GM ₃₃	2002 02 08.41002	11 02 37.00	+16 55 23.3	19.6	704	2002 GF ₃₇	2002 03 18.45606	12 28 19.54	+05 59 00.5	20.0	608	
2002 GM ₃₃	2002 02 08.42436	11 02 36.31	+16 55 28.3	19.5	704	2002 GF ₃₇	2002 03 18.46687	12 28 18.99	+05 59 05.6	19.8	608	
2002 GM ₃₃	2002 02 08.43867	11 02 35.81	+16 55 35.5	20.0	704	2002 GF ₃₇	2002 03 18.47783	12 28 18.49	+05 59 10.1	20.4	608	
2002 GM ₃₃	2002 03 06.24693	10 39 13.32	+19 51 58.1	19.3	704	2002 GF ₃₇	2002 03 22.50959	12 25 01.72	+06 29 45.6	19.1	644	
2002 GM ₃₃	2002 03 06.27349	10 39 11.75	+19 52 06.7	19.3	704	2002 GF ₃₇	2002 03 22.52005	12 25 01.19	+06 29 50.3	19.1	644	
2002 GM ₃₃	2002 03 06.28686	10 39 10.86	+19 52 11.3	19.3	704	2002 GF ₃₇	2002 03 22.53058	12 25 00.65	+06 29 55.4	19.6	644	
2002 GM ₃₃	2002 03 06.30029	10 39 10.06	+19 52 14.9	19.5	704	2002 GJ ₃₇	2002 03 13.48965	12 08 05.27	-01 46 18.0	19.8	644	
2002 GM ₃₃	2002 03 11.31173	10 34 24.12	+20 15 56.7	19.1	644	2002 GJ ₃₇	2002 03 13.50031	12 08 04.73	-01 46 14.4	19.8	644	
2002 GM ₃₃	2002 03 11.32211	10 34 23.52	+20 15 59.4	19.1	644	2002 GJ ₃₇	2002 03 13.51072	12 08 04.24	-01 46 10.6	20.2	644	
2002 GM ₃₃	2002 03 11.33248	10 34 22.93	+20 16 01.9	19.3	644	2002 GM ₃₇	2002 03 16.50205	12 29 26.66	-05 12 48.9	21.1	608	
2002 GM ₃₃	2002 03 20.21759	10 26 49.73	+20 44 15.1	19.2	704	2002 GM ₃₇	2002 03 16.51233	12 29 26.07	-05 12 44.6	21.1	608	
2002 GM ₃₃	2002 03 20.23056	10 26 49.10	+20 44 18.0	19.5	704	2002 GM ₃₇	2002 03 16.52304	12 29 25.50	-05 12 41.3	21.4	608	
2002 GM ₃₃	2002 03 20.24231	10 26 48.55	+20 44 19.5	19.7	704	2002 GN ₃₇	2002 03 21.25463	12 24 28.49	-04 19 36.5	19.3	644	
2002 GM ₃₃	2002 03 20.25374	10 26 48.01	+20 44 20.8	19.8	704	2002 GN ₃₇	2002 03 21.31963	12 24 25.37	-04 19 12.4	19.2	644	
2002 GM ₃₃	2002 03 20.26517	10 26 47.41	+20 44 22.9	19.6	704	2002 GN ₃₇	2002 03 21.38802	12 24 22.09	-04 18 46.9	19.9	644	
2002 GM ₃₃	2002 05 06.16282	10 22 11.70	+18 36 41.1	19.8	704	2002 GP ₃₇	2002 03 21.25900	12 28 07.27	-04 34 00.4	19.2	644	
2002 GM ₃₃	2002 05 06.18792	10 22 12.47	+18 36 30.7	19.6	704	2002 GP ₃₇	2002 03 21.32853	12 28 03.64	-04 33 30.2	18.9	644	
2002 GM ₃₃	2002 05 06.20044	10 22 12.86	+18 36 26.1	20.3	704	2002 GP ₃₇	2002 03 21.40111	12 27 59.76	-04 33 00.5	19.7	644	
2002 GR ₃₃	2002 03 22.43341	11 27 17.28	+14 13 53.3	20.0	644	2002 GU ₃₇	2002 03 16.56355	13 53 57.08	-12 05 42.0	20.8	608	
2002 GR ₃₃	2002 03 22.46133	11 27 16.07	+14 14 02.9	19.9	644	2002 GU ₃₇	2002 03 16.57428	13 53 56.74	-12 05 43.2	20.6	608	
2002 GR ₃₃	2002 03 22.48473	11 27 15.08	+14 14 11.1	20.1	644	2002 GU ₃₇	2002 03 16.58533	13 53 56.39	-12 05 44.1	20.9	608	
2002 GY ₃₃	2002 04 04.17098	11 29 34.02	+17 17 38.2	19.7	644	2002 GZ ₃₇	2002 04 04.34108	13 51 14.50	-12 06 20.0	21.5 V	291	
2002 GY ₃₃	2002 04 04.18169	11 29 33.51	+17 17 37.9	20.1	644	2002 GZ ₃₇	2002 04 04.34497	13 51 14.34	-12 06 19.0	21.9 V	291	
2002 GY ₃₃	2002 04 04.19232	11 29 32.96	+17 17 37.9	20.3	644	2002 GZ ₃₇	2002 04 04.34956	13 51 14.11	-12 06 18.0	21.0 V	291	
2002 GZ ₃₃	2002 04 04.17098	11 31 49.48	+17 36 06.4	19.8	644	2002 GZ ₃₇	2002 04 14.27610	13 43 52.27	-11 24 10.5	19.1	704	
2002 GZ ₃₃	2002 04 04.18169	11 31 49.09	+17 36 08.4	19.7	644	2002 GZ ₃₇	2002 04 14.29016	13 43 51.67	-11 24 07.4	19.3	704	
2002 GZ ₃₃	2002 04 04.19232	11 31 48.68	+17 36 10.2	19.7	644	2002 GZ ₃₇	2002 04 14.30423	13 43 50.95	-11 24 03.6	19.3	704	
2002 GB ₃₄	2002 04 04.17098	11 32 23.54	+17 30 35.0	19.9	644	2002 GZ ₃₇	2002 04 14.31833	13 43 50.32	-11 24 00.2	19.6	704	
2002 GB ₃₄	2002 04 04.18169	11 32 23.10	+17 30 35.7	20.2	644	2002 GZ ₃₇	2002 04 14.33240	13 43 49.58	-11 23 56.3	19.3	704	
2002 GB ₃₄	2002 04 04.19232	11 32 22.64	+17 30 36.0	20.0	644	2002 GH ₃₈						

2002 GS ₄₀	2002 03 18.48493	12 36 50.42	-08 11 52.8	20.4	608	2002 GQ ₄₆	2002 04 05.32624	12 56 23.24	-04 25 37.2	19.1	644
2002 GS ₄₀	2002 03 18.49541	12 36 49.86	-08 11 49.8	19.6	608	2002 GQ ₄₆	2002 04 05.38881	12 56 19.57	-04 25 26.3	19.5	644
2002 GS ₄₀	2002 03 18.50650	12 36 49.29	-08 11 46.9	20.5	608	2002 GQ ₄₆	2002 04 10.31067	12 51 41.14	-04 11 45.1	20.2	704
2002 GZ ₄₀	2002 03 21.26344	12 32 30.51	-05 07 07.0	19.6	644	2002 GQ ₄₆	2002 04 10.32242	12 51 40.36	-04 11 44.0	19.9	704
2002 GZ ₄₀	2002 03 21.33756	12 32 27.42	-05 06 37.4	19.6	644	2002 GQ ₄₆	2002 04 10.33382	12 51 39.68	-04 11 41.4	19.8	704
2002 GZ ₄₀	2002 03 21.40834	12 32 24.47	-05 06 08.9	19.7	644	2002 GY ₄₆	2002 04 10.29845	12 52 34.92	-04 22 42.8	19.3	704
2002 GA ₄₁	2002 04 08.14108	10 39 48.09	-04 37 52.4	19.6	644	2002 GY ₄₆	2002 04 10.31067	12 52 34.11	-04 22 39.5	19.4	704
2002 GA ₄₁	2002 04 08.16186	10 39 47.60	-04 37 41.4	19.8	644	2002 GY ₄₆	2002 04 10.32242	12 52 33.34	-04 22 37.3	20.0	704
2002 GA ₄₁	2002 04 08.18264	10 39 47.21	-04 37 28.8	20.3	644	2002 GY ₄₆	2002 04 10.33382	12 52 32.60	-04 22 34.1	20.0	704
2002 GC ₄₁	2002 04 14.26881	12 57 45.73	-05 48 24.1	19.9	704	2002 GY ₄₆	2002 04 20.20651	12 42 51.67	-03 48 00.5	19.7	644
2002 GC ₄₁	2002 04 14.28286	12 57 44.94	-05 48 22.8	19.9	704	2002 GY ₄₆	2002 04 20.27662	12 42 47.67	-03 47 47.9	19.7	644
2002 GC ₄₁	2002 04 14.29692	12 57 44.18	-05 48 20.9	20.7	704	2002 GY ₄₆	2002 04 20.33935	12 42 44.13	-03 47 36.3	20.3	644
2002 GC ₄₁	2002 04 14.31100	12 57 43.36	-05 48 19.8	19.6	704	2002 GD ₄₇	2002 03 13.48965	12 08 08.67	-02 02 50.0	20.0	644
2002 GC ₄₁	2002 04 14.32510	12 57 42.54	-05 48 18.8	20.1	704	2002 GD ₄₇	2002 03 13.50031	12 08 08.18	-02 02 46.0	20.2	644
2002 GH ₄₁	2000 11 29.41816	06 37 12.07	+22 23 29.4	19.6	704	2002 GD ₄₇	2002 03 13.51072	12 08 07.67	-02 02 42.9	21.2	644
2002 GH ₄₁	2000 11 29.43477	06 37 11.43	+22 23 30.4	19.0	704	2002 GF ₄₇	2002 03 21.41000	13 45 46.81	-09 20 30.5	21.6 V	691
2002 GH ₄₁	2000 11 29.44955	06 37 10.85	+22 23 29.2	18.9	704	2002 GF ₄₇	2002 03 21.43120	13 45 45.80	-09 20 28.0	21.2 V	691
2002 GH ₄₁	2000 12 30.31272	06 09 24.62	+22 05 59.2	19.4	704	2002 GF ₄₇	2002 03 21.45238	13 45 44.77	-09 20 25.8	21.2 V	691
2002 GH ₄₁	2000 12 30.34331	06 09 22.76	+22 05 57.2	19.2	704	2002 GF ₄₇	2002 04 08.29045	13 28 59.43	-08 32 17.2	21.5 V	691
2002 GH ₄₁	2000 12 30.35851	06 09 21.86	+22 05 57.1	18.8	704	2002 GF ₄₇	2002 04 08.31516	13 28 57.81	-08 32 12.3	21.2 V	691
2002 GL ₄₁	2002 03 13.51891	12 41 30.59	-06 45 24.5	20.1	644	2002 GF ₄₇	2002 04 08.33710	13 28 56.37	-08 32 07.7	21.4 V	691
2002 GL ₄₁	2002 03 13.52961	12 41 30.11	-06 45 19.9	19.9	644	2002 GM ₄₇	2002 04 15.21863	12 38 01.74	-06 14 48.4	20.4	644
2002 GL ₄₁	2002 03 13.54029	12 41 29.70	-06 45 14.2	20.7	644	2002 GM ₄₇	2002 04 15.29713	12 37 57.99	-06 14 36.9	20.2	644
2002 GL ₄₁	2002 03 12.26783	12 35 52.35	-05 39 55.1	19.1	644	2002 GM ₄₇	2002 04 15.36008	12 37 54.97	-06 14 28.0	21.3	644
2002 GL ₄₁	2002 03 21.34478	12 35 48.58	-05 39 13.6	19.1	644	2002 GD ₄₇	2002 04 09.02937	13 39 27.73	-10 27 30.8	18.9 V	493
2002 GL ₄₁	2002 03 21.41709	12 35 45.00	-05 38 34.7	20.3	644	2002 GO ₄₇	2002 04 09.03036	13 39 27.68	-10 27 30.6	19.0 V	493
2002 GC ₄₂	2002 03 15.43853	11 05 31.39	-07 57 26.7	18.3	644	2002 GO ₄₇	2002 04 09.03109	13 39 27.65	-10 27 30.3	18.9 V	493
2002 GC ₄₂	2002 03 15.44917	11 05 30.92	-07 57 22.2	18.7	644	2002 GO ₄₇	2002 04 14.28886	13 36 58.22	-09 16 02.8	20.4	704
2002 GC ₄₂	2002 03 15.46105	11 05 30.43	-07 57 17.2	19.1	644	2002 GF ₄₇	2002 04 14.30293	13 36 57.72	-09 15 55.7	19.9	704
2002 GO ₄₂	2002 04 14.23988	13 04 03.58	-02 02 17.6	20.6	644	2002 GF ₄₇	2002 04 14.31702	13 36 57.06	-09 15 48.3	19.7	704
2002 GO ₄₂	2002 04 14.26426	13 04 02.47	-02 02 10.8	19.7	644	2002 GF ₄₇	2002 04 14.33110	13 36 56.46	-09 15 41.1	19.9	704
2002 GO ₄₂	2002 04 14.30278	13 04 00.66	-02 01 59.3	20.4	644	2002 GQ ₄₇	2002 04 14.28912	13 37 40.25	-10 28 42.4	20.1	704
2002 GW ₄₂	2002 04 08.21459	12 45 52.87	-06 18 55.0	20.2 V	691	2002 GQ ₄₇	2002 04 14.30319	13 37 39.75	-10 28 22.6	20.2	704
2002 GW ₄₂	2002 04 08.23644	12 45 51.91	-06 18 39.8	20.2 V	691	2002 GQ ₄₇	2002 04 14.31728	13 37 39.15	-10 28 20.5	20.3	704
2002 GW ₄₂	2002 04 08.25839	12 45 50.95	-06 18 24.8	20.4 V	691	2002 GQ ₄₇	2002 04 14.33136	13 37 38.49	-10 28 20.1	20.1	704
2002 GW ₄₂	2002 04 14.28029	12 41 49.68	-05 09 47.9	19.8	704	2002 GU ₄₇	2002 04 09.26321	12 00 34.11	-14 20 59.6	19.9	704
2002 GW ₄₂	2002 04 14.29435	12 41 49.14	-05 09 37.2	19.7	704	2002 GU ₄₇	2002 04 09.27536	12 00 33.57	-14 20 53.2	19.7	704
2002 GW ₄₂	2002 04 14.30842	12 41 48.49	-05 09 27.4	20.1	704	2002 GU ₄₇	2002 04 09.28750	12 00 33.08	-14 20 48.4	19.7	704
2002 GW ₄₂	2002 04 14.32253	12 41 48.02	-05 09 17.6	19.8	704	2002 GU ₄₇	2002 04 09.29965	12 00 32.62	-14 20 41.5	19.8	704
2002 GA ₄₃	2002 04 08.29516	12 02 35.37	-12 57 53.3	20.4	644	2002 GZ ₄₇	2002 03 20.38314	13 03 23.90	-08 31 14.8	21.1 V	291
2002 GA ₄₃	2002 04 08.31591	12 02 34.55	-12 57 45.0	20.7	644	2002 GZ ₄₇	2002 03 20.40330	13 03 23.06	-08 31 07.6	21.1 V	291
2002 GA ₄₃	2002 04 08.35171	12 02 33.07	-12 57 30.1	21.0	644	2002 GZ ₄₇	2002 03 20.42484	13 03 22.12	-08 30 59.7	21.2 V	291
2002 GF ₄₃	2002 04 10.23956	12 48 19.36	-11 55 57.0	18.9	704	2002 GZ ₄₇	2002 04 14.26623	12 44 24.68	-05 42 26.6	19.7	704
2002 GF ₄₃	2002 04 10.26329	12 48 17.81	-11 55 48.8	19.1	704	2002 GZ ₄₇	2002 04 14.28029	12 44 24.01	-05 42 20.0	19.9	704
2002 GF ₄₃	2002 04 10.27481	12 48 17.03	-11 55 44.5	19.3	704	2002 GZ ₄₇	2002 04 14.29435	12 44 23.44	-05 42 15.4	20.4	704
2002 GF ₄₃	2002 04 10.28625	12 48 16.33	-11 55 40.4	19.1	704	2002 GZ ₄₇	2002 04 14.30842	12 44 22.77	-05 42 08.2	19.9	704
2002 GK ₄₃	2002 04 14.28029	12 46 13.80	-05 46 08.3	19.9	704	2002 GZ ₄₇	2002 04 14.32253	12 44 22.09	-05 42 02.9	20.1	704
2002 GK ₄₃	2002 04 14.29435	12 46 13.13	-05 46 06.1	20.4	704	2002 GF ₄₈	2002 04 15.23741	12 49 31.68	-05 50 45.8	20.7 V	691
2002 GK ₄₃	2002 04 14.32253	12 46 11.69	-05 45 59.3	20.1	704	2002 GF ₄₈	2002 04 15.25914	12 49 30.53	-05 50 36.2	20.9 V	691
2002 GL ₄₃	2002 04 14.26623	12 46 00.35	-05 38 30.2	19.6	704	2002 GF ₄₈	2002 04 15.28044	12 49 29.40	-05 50 27.2	20.8 V	691
2002 GL ₄₃	2002 04 14.28029	12 45 59.68	-05 38 27.2	19.8	704	2002 GM ₄₈	2002 04 12.42318	12 04 26.40	-16 20 05.9	20.0	608
2002 GL ₄₃	2002 04 14.32253	12 45 57.43	-05 38 17.3	19.6	704	2002 GM ₄₈	2002 04 12.43385	12 04 25.96	-16 20 02.2	20.1	608
2002 GN ₄₃	2002 04 09.30346	12 54 04.46	-12 15 38.0	19.2	704	2002 GM ₄₈	2002 04 12.44486	12 04 25.49	-16 19 58.7	20.1	608
2002 GN ₄₃	2002 04 09.31515	12 54 03.83	-12 15 35.3	18.8	704	2002 GN ₄₈	2002 04 09.15553	12 06 49.50	-16 17 34.0	19.4	644
2002 GN ₄₃	2002 04 09.32694	12 54 03.26	-12 15 32.5	19.5	704	2002 GN ₄₈	2002 04 09.16742	12 06 48.98	-16 17 29.8	19.3	644
2002 GN ₄₃	2002 04 09.33861	12 54 02.55	-12 15 29.7	19.3	704	2002 GN ₄₈	2002 04 09.17760	12 06 48.54	-16 17 25.7	19.4	644
2002 GN ₄₃	2002 04 09.35029	12 54 01.89	-12 15 27.1	19.2	704	2002 GU ₄₈	2002 04 15.25179	13 21 03.10	-09 37 40.4	20.1	644
2002 GQ ₄₃	2002 04 09.32706	12 52 03.80	-05 58 10.4	20.0 V	691	2002 GU ₄₈	2002 04 15.28166	13 21 01.75	-09 37 28.3	19.6	644
2002 GQ ₄₃	2002 04 09.33203	12 52 03.63	-05 58 08.4	20.2 V	691	2002 GU ₄₈	2002 04 15.32441	13 20 59.85	-09 37 11.5	20.1	644
2002 GQ ₄₃	2002 04 09.33685	12 52 03.38	-05 58 06.6	20.2 V	691	2002 GW ₄₈	2002 04 12.22781	13 21 31.69	-09 10 32.3	20.3 V	291
2002 GQ ₄₃	2002 04 19.19918	12 44 03.53	-05 00 11.0	20.6 V	291	2002 GW ₄₈	2002 04 12.26210	13 21 29.98	-09 10 21.8	20.3 V	291
2002 GQ ₄₃	2002 04 19.21960	12 44 02.57	-05 00 04.2	20.6 V	291	2002 GW ₄₈	2002 04 12.28564	13 21 28.80	-09 10 14.6	19.9 V I	291
2002 GQ ₄₃	2002 04 19.24023	12 44 01.61	-04 59 57.3	20.4 V	291	2002 GA ₄₉	2002 04 12.32119	13 26 32.97	-10 43 04.7	20.4 V	691
2002 GU ₄₃	2002 04 09.35578	12 59 59.84	-07 29 27.8	20.2 V	691	2002 GA ₄₉	2002 04 12.34333	13 26 31.54	-10 43 05.9	20.3 V	691
2002 GU ₄₃	2002 04 09.37763	12 59 58.75	-07 29 17.4	20.2 V	691	2002 GA ₄₉	2002 04 12.36625	13 26 30.00	-10 43 07.5	20.5 V	691
2002 GU ₄₃	2002 04 09.39929	12 59 57.67	-07 29 07.2	20.1 V	691	2002 GF ₄₉	2002 04 12.32477	13 31 42.94	-10 33 45.1	20.4 V	691
2002 GO ₄₄	2002 03 23.34917	12 21 59.32	-09 34 30.7	19.2	704	2002 GF ₄₉	2002 04 12.34691	13 31 41.84	-10 33 40.4	21.5 V	691
2002 GO ₄₄	2002 03 23.36222	12 21 58.69	-09 34 28.3	19.3	704	2002 GF ₄₉	2002 04 12.36984	13 31 40.61	-10 33 36.2	20.2 V	691
2002 GO ₄₄	2002 03 23.37671	12 21 57.90	-09 34 26.0	19.0	704	2002 GC ₄₉	2002 04 12.32597	13 33 26.86	-10 31 07.7	20.9 V	691

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2002 GP ₅₁	2002 03 16.39675	13 30 50.96	-06 22 29.4	21.2 V	691	2002 GZ ₅₈	2002 04 14.33110	13 37 11.56	-08 58 30.7	19.9	704
2002 GP ₅₁	2002 03 16.41825	13 30 50.13	-06 22 26.9	20.8 V	691	2002 GZ ₅₈	2002 04 14.37865	13 37 09.18	-08 58 11.9	20.0	644
2002 GP ₅₁	2002 03 16.43977	13 30 49.30	-06 22 23.9	20.3 V	691	2002 GZ ₅₈	2002 04 14.40010	13 37 08.15	-08 58 04.1	19.5	644
2002 GQ ₅₁	2002 04 08.40860	13 12 45.17	-05 30 51.2	20.0	644	2002 GZ ₅₈	2002 04 14.42140	13 37 07.09	-08 57 56.0	19.4	644
2002 GQ ₅₁	2002 04 08.42177	13 12 44.55	-05 30 47.2	20.0	644	2002 GB ₅₉	2002 04 02.34157	13 47 29.57	-11 35 40.1	20.2 V	291
2002 GQ ₅₁	2002 04 08.43479	13 12 43.92	-05 30 42.9	20.2	644	2002 GB ₅₉	2002 04 02.36024	13 47 28.57	-11 35 37.5	20.7 V	291
2002 GS ₅₁	2002 04 14.24333	13 09 49.77	-01 38 16.6	19.9	644	2002 GB ₅₉	2002 04 02.37763	13 47 27.68	-11 35 34.0	20.7 V	291
2002 GS ₅₁	2002 04 14.27018	13 09 48.65	-01 38 00.4	20.0	644	2002 GD ₅₉	2002 04 14.45533	13 37 43.08	-09 13 06.8	21.0	608
2002 GS ₅₁	2002 04 14.31083	13 09 46.90	-01 37 36.4	20.0	644	2002 GD ₅₉	2002 04 14.46632	13 37 42.36	-09 13 07.1	21.8	608
2002 GV ₅₁	2002 04 08.40860	13 14 29.90	-03 02 46.7	20.2	644	2002 GD ₅₉	2002 04 14.47770	13 37 41.60	-09 13 09.3	21.5	608
2002 GV ₅₁	2002 04 08.42177	13 14 29.34	-03 02 39.9	20.8	644	2002 GJ ₅₉	2002 04 14.38092	13 42 53.29	-08 02 16.3	19.9	644
2002 GV ₅₁	2002 04 08.43479	13 14 28.81	-03 02 32.9	20.2	644	2002 GJ ₅₉	2002 04 14.40124	13 42 52.21	-08 02 09.2	20.4	644
2002 GW ₅₁	2002 04 10.30082	13 12 13.86	-07 42 52.0	19.4	704	2002 GJ ₅₉	2002 04 14.42385	13 42 51.02	-08 02 01.7	20.0	644
2002 GW ₅₁	2002 04 10.32479	13 12 12.43	-07 42 46.3	19.3	704	2002 GQ ₅₉	2002 04 15.22027	12 05 11.18	-12 08 36.8	19.2 R	699
2002 GW ₅₁	2002 04 10.33619	13 12 11.79	-07 42 42.1	19.7	704	2002 GQ ₅₉	2002 04 15.24356	12 05 10.20	-12 08 20.8		699
2002 GW ₅₁	2002 04 10.34757	13 12 11.18	-07 42 37.1	19.5	704	2002 GQ ₅₉	2002 04 15.26695	12 05 09.15	-12 08 07.3		699
2002 GW ₅₁	2002 04 14.26933	13 08 36.88	-07 24 32.1	19.2	704	2002 GQ ₅₉	2002 04 15.29019	12 05 08.21	-12 07 52.3		699
2002 GW ₅₁	2002 04 14.29745	13 08 35.19	-07 24 24.1	19.8	704	2002 GS ₅₉	2002 04 12.45957	12 13 24.87	-14 10 18.4	19.9	608
2002 GW ₅₁	2002 04 14.31153	13 08 34.39	-07 24 19.4	19.8	704	2002 GS ₅₉	2002 04 12.47006	12 13 24.25	-14 10 16.9	20.1	608
2002 GW ₅₁	2002 04 14.32563	13 08 33.60	-07 24 15.6	19.4	704	2002 GS ₅₉	2002 04 12.48060	12 13 23.61	-14 10 15.1	20.3	608
2002 GY ₅₁	2002 04 14.24219	13 09 28.74	-02 32 16.0	19.4	644	2002 GY ₅₉	2002 04 15.22944	12 22 30.95	-16 54 04.9	18.8 R	699
2002 GY ₅₁	2002 04 14.26903	13 09 27.37	-02 32 05.7	19.6	644	2002 GY ₅₉	2002 04 15.25273	12 22 29.55	-16 54 04.8		699
2002 GY ₅₁	2002 04 14.30969	13 09 25.29	-02 31 50.8	19.6	644	2002 GY ₅₉	2002 04 15.27605	12 22 28.26	-16 54 05.6		699
2002 GZ ₅₁	2002 03 12.38292	13 34 31.62	-04 23 09.9	20.8 V	691	2002 GY ₅₉	2002 04 15.29931	12 22 26.82	-16 54 03.7		699
2002 GZ ₅₁	2002 03 12.40459	13 34 30.92	-04 23 06.5	20.5 V	691	2002 GB ₆₀	2002 05 28.34867	14 54 58.67	+01 08 43.9	18.2	644
2002 GZ ₅₁	2002 03 12.42569	13 34 30.24	-04 23 02.0	20.7 V	691	2002 GB ₆₀	2002 05 28.36194	14 54 58.03	+01 08 40.6	18.0	644
2002 GE ₅₂	2002 04 14.24333	13 12 25.51	-03 09 07.5	20.2	644	2002 GB ₆₀	2002 05 28.38255	14 54 57.00	+01 08 34.8	18.0	644
2002 GE ₅₂	2002 04 14.27018	13 10 24.02	-03 08 55.5	19.9	644	2002 GB ₆₀	2002 06 03.23353	14 50 38.31	+00 38 53.9	18.6	704
2002 GE ₅₂	2002 04 14.31083	13 10 21.78	-03 08 37.7	20.0	644	2002 GB ₆₀	2002 06 03.24734	14 50 37.58	+00 38 49.4	18.8	704
2002 GN ₅₂	2002 04 14.33101	13 32 53.61	-06 58 01.5	19.4	644	2002 GB ₆₀	2002 06 03.26120	14 50 37.00	+00 38 45.3	18.7	704
2002 GN ₅₂	2002 04 14.35733	13 32 51.99	-06 57 54.8	19.3	644	2002 GB ₆₀	2002 06 03.27502	14 50 36.42	+00 38 40.1	18.4	704
2002 GN ₅₂	2002 04 14.37749	13 32 50.70	-06 57 49.4	19.5	644	2002 GB ₆₀	2002 06 03.28894	14 50 35.82	+00 38 36.2	18.6	704
2002 GO ₅₂	2002 03 21.41313	13 50 17.59	-09 32 27.6	20.4 V	691	2002 GB ₆₀	2002 07 09.17516	14 43 24.05	-04 27 54.5	18.9	704
2002 GO ₅₂	2002 03 21.43433	13 50 17.09	-09 32 20.5	20.4 V	691	2002 GB ₆₀	2002 07 09.18830	14 43 24.24	-04 28 02.2	18.9	704
2002 GO ₅₂	2002 03 21.45552	13 50 16.62	-09 32 13.7	20.2 V	691	2002 GB ₆₀	2002 07 09.20144	14 43 24.43	-04 28 11.4	18.8	704
2002 GQ ₅₂	2002 04 10.30393	13 44 25.93	-07 18 11.7	19.1	704	2002 GB ₆₀	2002 07 09.22772	14 43 24.91	-04 28 27.3	18.8	704
2002 GQ ₅₂	2002 04 10.31605	13 44 25.34	-07 18 05.8	19.7	704	2002 GF ₆₀	2002 04 13.29142	14 42 33.32	-13 58 31.6	20.2	644
2002 GQ ₅₂	2002 04 10.31630	13 44 25.29	-07 18 05.5	19.1	704	2002 GF ₆₀	2002 04 13.36279	14 42 30.06	-13 57 44.6	19.9	644
2002 GQ ₅₂	2002 04 10.32791	13 44 24.61	-07 18 02.1	19.4	704	2002 GF ₆₀	2002 04 13.43261	14 42 26.88	-13 56 58.9	20.3	644
2002 GQ ₅₂	2002 04 10.33905	13 44 24.10	-07 17 58.1	19.6	704	2002 GH ₆₀	2002 04 13.30408	14 47 54.27	-14 29 20.1	19.1	644
2002 GQ ₅₂	2002 04 10.33930	13 44 24.03	-07 17 58.4	19.2	704	2002 GH ₆₀	2002 04 13.38038	14 47 51.21	-14 28 37.3	18.9	644
2002 GQ ₅₂	2002 04 10.35044	13 44 23.47	-07 17 53.6	19.9	704	2002 GH ₆₀	2002 04 13.44837	14 47 48.49	-14 27 58.4	19.1	644
2002 GQ ₅₂	2002 04 10.35069	13 44 23.33	-07 17 53.5	19.3	704	2002 GJ ₆₀	2002 07 09.17463	14 55 43.54	+05 41 12.8	20.4	644
2002 GQ ₅₂	2002 04 14.33828	13 40 50.40	-06 53 13.3	19.2	644	2002 GJ ₆₀	2002 07 09.18507	14 55 43.76	+05 41 08.3	20.1	644
2002 GQ ₅₂	2002 04 14.36206	13 40 49.02	-06 53 04.7	19.0	644	2002 GJ ₆₀	2002 07 09.19643	14 55 43.94	+05 41 03.8	20.3	644
2002 GQ ₅₂	2002 04 14.38321	13 40 47.84	-06 52 57.1	18.7	644	2002 GN ₆₀	2002 04 13.27730	14 31 04.11	-12 59 32.6	20.2	644
2002 GB ₆₃	2002 04 10.37792	14 12 45.68	-07 14 41.8	20.1	704	2002 GN ₆₀	2002 04 13.34403	14 31 01.48	-12 59 06.6	20.1	644
2002 GB ₆₃	2002 04 10.38937	14 12 45.07	-07 14 35.7	19.7	704	2002 GN ₆₀	2002 04 13.40752	14 30 58.97	-12 58 41.6	20.4	644
2002 GB ₆₃	2002 04 10.40076	14 12 44.54	-07 14 31.4	19.8	704	2002 GN ₆₀	2002 04 13.27730	14 33 30.84	-13 05 18.9	19.7	644
2002 GE ₆₃	2002 04 09.15553	12 09 13.79	-13 09 49.7	20.1	644	2002 GP ₆₀	2002 04 13.34403	14 33 27.72	-13 04 47.9	19.5	644
2002 GE ₆₃	2002 04 09.16742	12 09 13.20	-13 09 47.3	20.2	644	2002 GP ₆₀	2002 04 13.40752	14 33 24.74	-13 04 18.3	19.6	644
2002 GE ₆₃	2002 04 09.17760	12 09 12.69	-13 09 45.9	20.1	644	2002 GY ₆₀	2002 03 23.44834	13 15 24.34	-02 29 42.2	20.6	608
2002 GH ₅₃	2002 04 09.26098	14 02 02.32	-11 10 22.5	19.7	644	2002 GY ₆₀	2002 03 23.45904	13 15 23.84	-02 29 38.9	20.5	608
2002 GH ₅₃	2002 04 09.32227	14 01 58.98	-11 09 58.0	19.6	704	2002 GY ₆₀	2002 03 23.46940	13 15 23.23	-02 29 35.8	20.1	608
2002 GH ₅₃	2002 04 09.32361	14 01 58.98	-11 09 56.7	19.1	644	2002 GZ ₆₀	2002 04 08.40860	13 11 41.46	-05 26 04.4	20.2	644
2002 GH ₅₃	2002 04 09.33405	14 01 58.34	-11 09 52.3	19.4	704	2002 GZ ₆₀	2002 04 08.42177	13 11 40.76	-05 26 01.1	20.0	644
2002 GH ₅₃	2002 04 09.34572	14 01 57.75	-11 09 47.9	19.2	704	2002 GZ ₆₀	2002 04 08.43479	13 11 40.05	-05 25 57.8	20.3	644
2002 GH ₅₃	2002 04 09.35741	14 01 57.10	-11 09 43.5	19.8	704	2002 GA ₆₁	2002 04 10.27302	13 10 26.63	-01 06 18.3	19.8	644
2002 GH ₅₃	2002 04 09.39662	14 01 55.11	-11 09 26.3	19.5	644	2002 GA ₆₁	2002 04 10.28388	13 10 26.07	-01 06 17.1	19.6	644
2002 GE ₆₄	2002 04 08.44588	13 52 38.93	-09 25 20.6	20.1	644	2002 GA ₆₁	2002 04 10.29474	13 10 25.55	-01 06 15.6	20.0	644
2002 GE ₆₄	2002 04 08.45671	13 52 38.32	-09 25 15.7	19.8	644	2002 GA ₆₁	2002 04 14.24102	13 07 12.84	-00 57 54.6	20.4	644
2002 GE ₆₄	2002 04 08.46763	13 52 37.79	-09 25 10.5	20.2	644	2002 GA ₆₁	2002 04 14.26547	13 07 11.65	-00 57 51.0	20.1	644
2002 GQ ₆₄	2002 04 19.20493	12 52 21.62	-04 52 54.7	20.9 V	291	2002 GA ₆₁	2002 04 14.30393	13 07 09.67	-00 57 46.9	20.9	644
2002 GQ ₆₄	2002 04 19.22535	12 52 20.74	-04 52 50.6	20.2 V	291	2002 GD ₆₁	2002 04 19.21975	13 04 09.23	-02 52 37.8	20.5 V	691
2002 GQ ₆₄	2002 04 19.24598	12 52 19.84	-04 52 46.1	20.4 V	291	2002 GD ₆₁	2002 04 19.24153	13 04 08.11	-02 52 34.0	20.6 V	691
2002 GT ₆₄	2002 04 02.33683	13 12 00.41	-06 33 37.9	20.4 V	691	2002 GD ₆₁	2002 04 19.26325	13 04 07.00	-02 52 30.6	20.8 V	691
2002 GT ₆₄	2002 04 02.37827	13 11 58.32	-06 33 15.0	20.0 V	691	2002 GM ₆₁	2002 04 14.34023	14 19 40.87	-17 48 48.3	19.3	704
2002 GT ₆₄	2002 04 02.40210	13 11 57.12	-06 33 01.9	20.4 V	691	2002 GM ₆₁	2002 04 14.35429	14 19 40.11	-17 48 46.5	19.4	704
2002 GV ₅₅	2002 04 17.22338	12 17 47.40	-09 11 07.2	20.2	704	2002 GM ₆₁	2002 04 14.36845	14 19 39.31	-17 48 44.0	19.6	704
2002 GV ₅₅	2002 0										

2002 GS ₆₂	2002 04 04.41358	14 05 54.53	-10 34 23.7	20.4 V	691	2002 GA ₆₈	2002 04 17.36115	13 47 10.12	-04 59 05.9	19.4	704
2002 GC ₆₃	2002 04 14.39393	14 01 16.49	-08 20 32.8	19.7	644	2002 GA ₆₈	2002 04 17.37495	13 47 09.42	-04 59 00.1	19.8	704
2002 GC ₆₃	2002 04 14.40471	14 01 15.85	-08 20 30.5	20.0	644	2002 GE ₆₈	1993 06 17.17322	11 22 14.55	+10 10 45.2		691
2002 GC ₆₃	2002 04 14.41765	14 01 15.09	-08 20 27.7	19.9	644	2002 GE ₆₈	1993 06 17.19452	11 22 15.99	+10 10 38.5		691
2002 GL ₆₃	2002 04 10.30592	14 04 42.03	-07 55 05.7	19.7	704	2002 GE ₆₈	1993 06 17.19992	11 22 16.47	+10 10 37.6	20.3 V	691
2002 GL ₆₃	2002 04 10.34129	14 04 39.98	-07 54 58.3	19.6	704	2002 GE ₆₈	1998 06 19.25712	18 02 29.59	+03 01 01.6	18.4	704
2002 GL ₆₃	2002 04 10.35268	14 04 39.32	-07 54 57.5	19.8	704	2002 GE ₆₈	1998 06 19.27545	18 02 28.69	+03 01 01.7	18.6	704
2002 GR ₆₃	2002 04 10.35499	14 07 40.43	-07 57 57.1	19.0	704	2002 GE ₆₈	1998 06 19.29388	18 02 27.68	+03 01 00.4	19.2	704
2002 GR ₆₃	2002 04 10.36640	14 07 39.82	-07 57 54.6	19.3	704	2002 GE ₆₈	1998 06 19.31222	18 02 26.81	+03 01 01.2	19.2	704
2002 GR ₆₃	2002 04 10.40064	14 07 38.14	-07 57 45.9	19.2	704	2002 GE ₆₈	1999 10 08.25868	01 26 03.68	-02 28 00.8	18.5	704
2002 GT ₆₃	2002 04 14.42019	14 05 30.72	-08 40 47.0	20.6	644	2002 GE ₆₈	1999 10 08.27462	01 26 02.92	-02 28 10.6	18.7	704
2002 GT ₆₃	2002 04 14.43208	14 05 30.21	-08 40 41.4	19.8	644	2002 GE ₆₈	1999 10 08.29042	01 26 02.14	-02 28 19.5	19.0	704
2002 GT ₆₃	2002 04 14.44260	14 05 29.74	-08 40 36.1	20.0	644	2002 GE ₆₈	1999 10 08.30612	01 26 01.43	-02 28 28.7	19.1	704
2002 GY ₆₃	2002 04 17.33545	14 06 18.21	-11 06 23.4	19.5	704	2002 GE ₆₈	1999 10 08.32176	01 26 00.62	-02 28 38.0	19.8	704
2002 GY ₆₃	2002 04 17.34932	14 06 17.60	-11 06 18.7	19.4	704	2002 GE ₆₈	2002 03 20.41773	16 07 27.78	-04 36 16.4	19.4	704
2002 GY ₆₃	2002 04 17.36317	14 06 16.92	-11 06 12.3	19.3	704	2002 GE ₆₈	2002 03 20.43371	16 07 28.20	-04 36 08.3	19.7	704
2002 GE ₆₄	2002 04 14.39773	14 05 26.29	-07 48 06.6	20.1	644	2002 GE ₆₈	2002 03 20.45040	16 07 28.66	-04 35 59.5	19.4	704
2002 GE ₆₄	2002 04 14.41081	14 05 25.63	-07 48 03.2	19.9	644	2002 GE ₆₈	2002 03 20.47873	16 07 29.42	-04 35 44.3	19.7	704
2002 GE ₆₄	2002 04 14.42260	14 05 25.11	-07 48 00.3	19.4	644	2002 GE ₆₈	2002 05 07.27792	15 58 52.61	+03 26 08.7	18.2	704
2002 GE ₆₄	2002 04 10.36640	14 10 21.95	-08 11 26.4	19.6	704	2002 GE ₆₈	2002 05 07.29021	15 58 52.02	+03 26 14.7	18.8	704
2002 GE ₆₄	2002 04 10.37779	14 10 21.34	-08 11 25.2	19.9	704	2002 GE ₆₈	2002 05 07.31483	15 58 50.94	+03 26 28.4	18.4	704
2002 GE ₆₄	2002 04 10.38925	14 10 20.67	-08 11 22.1	19.6	704	2002 GE ₆₈	2002 05 07.32716	15 58 50.33	+03 26 34.6	18.4	704
2002 GE ₆₄	2002 04 10.40064	14 10 20.06	-08 11 20.1	19.7	704	2002 GE ₆₈	2002 05 15.29863	15 52 39.87	+04 27 19.8	18.1	704
2002 GE ₆₄	2002 04 14.39773	14 06 35.32	-07 55 35.3	19.8	644	2002 GE ₆₈	2002 05 15.31312	15 52 39.13	+04 27 25.8	18.0	704
2002 GE ₆₄	2002 04 14.41081	14 06 34.52	-07 55 32.3	19.7	644	2002 GE ₆₈	2002 05 15.32775	15 52 38.35	+04 27 31.0	18.3	704
2002 GE ₆₄	2002 04 14.42260	14 06 33.82	-07 55 29.6	19.5	644	2002 GE ₆₈	2002 05 15.34281	15 52 37.60	+04 27 37.2	18.1	704
2002 GQ ₆₄	2002 04 09.41262	14 14 48.93	-08 28 06.2	20.1 V	691	2002 GE ₆₈	2002 05 15.35775	15 52 36.85	+04 27 43.7	18.0	704
2002 GQ ₆₄	2002 04 09.43438	14 14 47.88	-08 28 04.7	20.0 V	691	2002 GE ₆₈	2002 05 29.34126	15 41 26.55	+05 33 26.6	18.2	644
2002 GQ ₆₄	2002 04 09.45756	14 14 46.73	-08 28 03.0	20.0 V	691	2002 GE ₆₈	2002 05 29.35130	15 41 26.07	+05 33 28.2	18.3	644
2002 GQ ₆₄	2002 04 14.42621	14 10 43.44	-08 22 00.9	19.3	644	2002 GE ₆₈	2002 05 29.36377	15 41 25.48	+05 33 30.2	18.4	644
2002 GQ ₆₄	2002 04 14.43791	14 10 42.82	-08 22 00.2	19.0	644	2002 GE ₆₈	2002 06 03.23456	15 37 52.31	+05 42 54.2	18.4	704
2002 GQ ₆₄	2002 04 14.44867	14 10 42.28	-08 21 59.2	19.1	644	2002 GE ₆₈	2002 06 03.24815	15 37 51.70	+05 42 55.5	18.3	704
2002 GY ₆₄	2002 04 14.44376	14 23 05.18	-08 10 46.6	20.1	644	2002 GE ₆₈	2002 06 03.26185	15 37 51.10	+05 42 56.3	18.6	704
2002 GY ₆₄	2002 04 14.45451	14 23 04.77	-08 10 42.9	19.9	644	2002 GE ₆₈	2002 06 03.27550	15 37 50.50	+05 42 57.6	18.3	704
2002 GY ₆₄	2002 04 14.46510	14 23 04.39	-08 10 39.1	20.2	644	2002 GE ₆₈	2002 06 03.28901	15 37 49.93	+05 42 58.4	18.4	704
2002 GZ ₆₄	2002 04 10.36852	14 25 55.57	-08 12 08.9	19.8	704	2002 GF ₆₈	2002 07 09.18096	15 41 58.08	-02 16 45.4	18.7	704
2002 GZ ₆₄	2002 04 10.37991	14 25 54.89	-08 12 09.7	20.2	704	2002 GF ₆₈	2002 07 09.19411	15 41 58.20	-02 16 55.0	19.2	704
2002 GZ ₆₄	2002 04 10.40275	14 25 53.41	-08 12 10.5	19.5	704	2002 GF ₆₈	2002 07 09.22039	15 41 58.46	-02 17 13.4	18.8	704
2002 GC ₆₅	2002 04 14.23303	12 51 10.69	-02 42 30.5	19.9	644	2002 GF ₆₈	2002 07 09.23352	15 41 58.63	-02 17 22.3	18.8	704
2002 GC ₆₅	2002 04 14.25740	12 51 09.68	-02 42 14.0	19.5	644	2002 GG ₆₈	2002 07 07.20840	15 58 15.00	+01 08 54.9	18.5 R	699
2002 GC ₆₅	2002 04 14.29352	12 51 08.14	-02 41 50.4	19.5	644	2002 GG ₆₈	2002 07 07.21901	15 58 15.10	+01 08 49.8		699
2002 GC ₆₅	2002 04 20.21090	12 47 24.99	-01 38 36.0	20.2	644	2002 GG ₆₈	2002 07 07.22962	15 58 15.06	+01 08 42.3		699
2002 GC ₆₅	2002 04 20.28692	12 47 22.23	-01 37 48.8	20.8	644	2002 GG ₆₈	2002 07 07.24026	15 58 15.10	+01 08 36.9		699
2002 GC ₆₅	2002 04 20.35294	12 47 19.71	-01 37 08.9	20.6	644	2002 GH ₆₈	2002 06 30.18742	15 59 26.44	+05 02 44.4	18.2	644
2002 GL ₆₅	2002 03 23.40098	13 12 00.10	-08 01 00.8	21.0	608	2002 GH ₆₈	2002 06 30.20837	15 59 26.04	+05 02 36.3	18.3	644
2002 GL ₆₅	2002 03 23.41155	13 11 59.58	-08 00 58.1	20.6	608	2002 GH ₆₈	2002 06 30.22910	15 59 25.65	+05 02 28.5	18.0	644
2002 GL ₆₅	2002 03 23.42192	13 11 59.14	-08 00 55.5	21.0	608	2002 GH ₆₈	2002 07 07.20751	15 58 02.30	+04 13 32.6	18.2 R	699
2002 GM ₆₅	2002 04 15.24245	13 01 22.68	-06 12 08.7	20.4	644	2002 GH ₆₈	2002 07 07.21814	15 58 02.22	+04 13 27.4		699
2002 GM ₆₅	2002 04 15.24562	13 01 22.48	-06 12 07.0	21.0 V	691	2002 GH ₆₈	2002 07 07.22873	15 58 02.09	+04 13 23.0		699
2002 GM ₆₅	2002 04 15.26510	13 01 21.62	-06 12 02.7	20.7	644	2002 GH ₆₈	2002 07 07.23939	15 58 01.98	+04 13 17.4		699
2002 GM ₆₅	2002 04 15.26735	13 01 21.49	-06 12 00.8	22.1 V	691	2002 GJ ₆₈	2002 07 09.18332	16 03 43.14	-01 34 50.6	18.3	704
2002 GM ₆₅	2002 04 15.28865	13 01 20.51	-06 11 54.7	21.2 V	691	2002 GJ ₆₈	2002 07 09.19647	16 03 43.10	-01 35 00.8	18.7	704
2002 GM ₆₅	2002 04 15.30831	13 01 19.66	-06 11 51.1	20.8	644	2002 GJ ₆₈	2002 07 09.20961	16 03 42.99	-01 35 10.7	18.6	704
2002 GP ₆₅	2002 04 12.27264	13 23 55.96	-04 48 25.8	19.8	704	2002 GJ ₆₈	2002 07 09.22275	16 03 42.88	-01 35 21.1	18.7	704
2002 GP ₆₅	2002 04 12.28655	13 23 55.23	-04 48 22.3	19.0	704	2002 GJ ₆₈	2002 07 09.23589	16 03 42.82	-01 35 31.0	18.2	704
2002 GP ₆₅	2002 04 12.30037	13 23 54.50	-04 48 18.6	19.3	704	2002 GK ₆₈	2002 07 09.18443	16 21 59.99	-09 52 32.0	17.8	704
2002 GP ₆₅	2002 04 17.29007	13 19 58.58	-04 27 50.4	19.5	704	2002 GK ₆₈	2002 07 09.19704	16 21 59.84	-09 52 42.7	18.0	704
2002 GP ₆₅	2002 04 17.30367	13 19 57.84	-04 27 46.3	19.0	704	2002 GK ₆₈	2002 07 09.20966	16 21 59.72	-09 52 53.9	18.2	704
2002 GP ₆₅	2002 04 17.31731	13 19 57.20	-04 27 43.4	20.0	704	2002 GK ₆₈	2002 07 09.22224	16 21 59.56	-09 53 04.5	18.1	704
2002 GR ₆₅	2002 04 17.29020	13 21 33.05	-03 21 47.5	19.9	704	2002 GK ₆₈	2002 07 09.23529	16 21 59.41	-09 53 15.6	18.1	704
2002 GR ₆₅	2002 04 17.31744	13 21 31.69	-03 21 40.9	19.8	704	2002 GS ₆₈	2002 07 07.21017	15 40 54.88	-00 17 14.0	18.0 R	699
2002 GR ₆₅	2002 04 17.33105	13 21 31.05	-03 21 37.6	19.2	704	2002 GS ₆₈	2002 07 07.22078	15 40 54.89	-00 17 19.2		699
2002 GS ₆₅	2002 03 27.33602	13 41 07.79	-05 41 00.3	19.7	644	2002 GS ₆₈	2002 07 07.23139	15 40 54.80	-00 17 25.0		699
2002 GS ₆₅	2002 03 27.40641	13 41 04.01	-05 40 42.9	20.0	644	2002 GS ₆₈	2002 07 07.24204	15 40 54.75	-00 17 30.3		699
2002 GS ₆₅	2002 03 27.46927	13 41 00.68	-05 40 27.9	20.4	644	2002 GT ₆₈	2002 06 03.33064	17 02 59.18	-00 21 52.3	18.6	704
2002 GD ₆₆	2002 04 14.32629	13 28 34.92	-04 18 31.6	20.0	644	2002 GT ₆₈	2002 06 03.34444	17 02 58.44	-00 21 52.1	18.7	704
2002 GD ₆₆	2002 04 14.35135	13 28 33.76	-04 18 23.2	20.5	644	2002 GT ₆₈	2002 06 03.35826	17 02 57.67	-00 21 53.2	18.8	704
2002 GD ₆₆	2002 04 14.37521	13 28 32.67	-04 18 15.9	20.2	644	2002 GT ₆₈	2002 07 09.18589	16 37 53.61	-03 19 15.9	18.3	704
2002 GJ ₆₆	2002 04 14.32377	13 31 00.33	-05 45 38.8	20.1 V	691	2002 GT ₆₈	2002 07 09.19903	16 37 53.33	-03 19 23.0	18.8	704
2002 GJ ₆₆	2002 04 14.32629	13 31 00.26	-05 45 38.7	19.7	644</						

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2002 GU ₆₉	2002 04 14.43553	13 56 12.93	-06 26 34.6	20.1	644	2002 GS ₇₅	2002 04 14.41195	13 53 12.06	-07 55 49.4	19.8	644
2002 GW ₆₉	2002 04 09.25879	14 01 36.57	-06 58 16.4	21.5	644	2002 GS ₇₅	2002 04 14.41310	13 53 12.01	-07 55 48.9	20.4	644
2002 GW ₆₉	2002 04 09.32141	14 01 33.45	-06 57 56.1	20.2	644	2002 GS ₇₅	2002 04 14.43323	13 53 11.12	-07 55 36.4	19.9	644
2002 GW ₆₉	2002 04 09.39267	14 01 29.84	-06 57 33.1	20.1	644	2002 GS ₇₅	2002 04 14.43438	13 53 11.03	-07 55 35.5	20.4	644
2002 GB ₇₀	1995 12 27.29459	03 57 05.23	+15 18 25.6		691	2002 GX ₇₅	1998 03 24.18142	10 14 13.41	+03 31 53.8	19.4 V	691
2002 GB ₇₀	1995 12 27.31663	03 57 04.40	+15 18 25.7	21.1 V	691	2002 GX ₇₅	1998 03 24.20226	10 14 12.59	+03 32 01.0	19.6 V	691
2002 GB ₇₀	1995 12 27.33842	03 57 03.64	+15 18 25.5		691	2002 GX ₇₅	1998 03 24.22305	10 14 11.80	+03 32 09.8	19.7 V	691
2002 GB ₇₀	1998 05 24.26360	16 15 17.26	-14 27 55.2	18.6	704	2002 GB ₇₆	2002 04 14.33764	14 02 42.95	-16 43 32.6	19.2	704
2002 GB ₇₀	1998 05 24.28320	16 15 16.02	-14 27 51.8	19.6	704	2002 GB ₇₆	2002 04 14.35170	14 02 42.13	-16 43 29.6	19.6	704
2002 GB ₇₀	1998 05 24.30295	16 15 15.09	-14 27 50.3	19.8	704	2002 GB ₇₆	2002 04 14.36586	14 02 41.29	-16 43 28.7	19.5	704
2002 GB ₇₀	1998 05 24.32279	16 15 13.84	-14 27 47.8	19.2	704	2002 GB ₇₆	2002 04 14.37993	14 02 40.54	-16 43 27.5	19.7	704
2002 GB ₇₀	1998 05 24.34267	16 15 12.75	-14 27 45.4	19.2	704	2002 GB ₇₆	2002 04 14.39400	14 02 39.71	-16 43 26.6	19.4	704
2002 GG ₇₀	2002 04 11.31640	14 06 29.88	-04 47 34.6	19.4	704	2002 GF ₇₆	2002 06 03.24651	14 37 08.58	+02 28 49.0	18.8	704
2002 GG ₇₀	2002 04 11.32818	14 06 29.32	-04 47 33.6	19.9	704	2002 GF ₇₆	2002 06 03.26036	14 37 08.13	+02 28 44.1	18.3	704
2002 GG ₇₀	2002 04 11.35169	14 06 28.02	-04 47 27.1	19.7	704	2002 GF ₇₆	2002 06 03.27418	14 37 07.63	+02 28 39.8	18.4	704
2002 GG ₇₀	2002 04 11.36343	14 06 27.44	-04 47 24.2	19.6	704	2002 GF ₇₆	2002 06 03.28810	14 37 07.16	+02 28 34.5	18.6	704
2002 GG ₇₀	2002 04 16.32380	14 02 11.64	-04 28 28.1	19.5	704	2002 GL ₇₆	1997 06 29.23229	18 43 58.73	-23 45 22.2	19.0	704
2002 GG ₇₀	2002 04 16.33810	14 02 10.88	-04 28 25.7	20.1	704	2002 GL ₇₆	1997 06 29.25585	18 43 57.49	-23 45 28.7		704
2002 GG ₇₀	2002 04 16.35235	14 02 10.06	-04 28 23.3	19.4	704	2002 GL ₇₆	1997 06 29.27941	18 43 56.24	-23 45 33.5	18.9	704
2002 GG ₇₀	2002 04 16.36652	14 02 09.33	-04 28 19.5	19.9	704	2002 GL ₇₆	1997 06 29.30300	18 43 55.00	-23 45 39.6	19.5	704
2002 GP ₇₀	2002 04 21.28717	14 07 48.65	-06 20 44.5	20.3 V	691	2002 GL ₇₆	1997 06 29.32655	18 43 53.74	-23 45 46.1	19.2	704
2002 GP ₇₀	2002 04 21.30792	14 07 47.50	-06 20 36.5	20.1 V	691	2002 GL ₇₆	2002 06 24.21900	14 45 56.80	-06 36 51.7	19.5	644
2002 GP ₇₀	2002 04 21.32872	14 07 46.38	-06 20 28.3	20.4 V	691	2002 GL ₇₆	2002 06 24.22952	14 45 56.65	-06 36 53.9	19.5	644
2002 GQ ₇₀	2002 07 09.19274	15 27 58.21	-03 56 29.0	19.4	704	2002 GL ₇₆	2002 06 24.24014	14 45 56.51	-06 36 56.1	19.7	644
2002 GQ ₇₀	2002 07 09.21902	15 27 58.33	-03 56 37.6	19.4	704	2002 GN ₇₆	2002 04 14.42975	14 17 57.88	-07 45 08.1	19.7	644
2002 GQ ₇₀	2002 07 09.23215	15 27 58.34	-03 56 42.3	19.1	704	2002 GN ₇₆	2002 04 14.44018	14 17 57.47	-07 45 00.9	20.0	644
2002 GY ₇₀	2002 04 13.30821	13 25 05.13	+00 29 18.8	19.7	644	2002 GN ₇₆	2002 04 14.45098	14 17 57.04	-07 44 53.7	19.8	644
2002 GY ₇₀	2002 04 13.33048	13 25 04.11	+00 29 24.1	19.7	644	2002 GO ₇₆	2002 06 03.23928	15 47 17.40	-01 13 19.7	17.9	704
2002 GY ₇₀	2002 04 13.35983	13 25 02.74	+00 29 31.3	19.5	644	2002 GO ₇₆	2002 06 03.25309	15 47 16.70	-01 13 16.6	18.1	704
2002 GJ ₇₁	2002 04 10.57810	12 51 20.55	+01 48 32.8	21.2	608	2002 GO ₇₆	2002 06 03.26695	15 47 15.99	-01 13 13.7	18.5	704
2002 GJ ₇₁	2002 04 10.58905	12 51 19.91	+01 48 34.2	20.7	608	2002 GO ₇₆	2002 06 03.28077	15 47 15.36	-01 13 10.0	18.4	704
2002 GJ ₇₁	2002 04 10.59953	12 51 19.25	+01 48 35.7	20.5	608	2002 GO ₇₆	2002 06 03.29470	15 47 14.64	-01 13 06.5	18.4	704
2002 GK ₇₁	2002 04 11.30901	12 51 51.10	+01 59 43.7	19.5	704	2002 GO ₇₆	2002 07 09.17989	15 33 03.95	-01 26 25.4	19.1	704
2002 GK ₇₁	2002 04 11.32078	12 51 50.56	+01 59 48.8	19.3	704	2002 GO ₇₆	2002 07 09.19303	15 33 04.02	-01 26 28.8	19.2	704
2002 GK ₇₁	2002 04 11.33253	12 51 50.06	+01 59 52.3	19.5	704	2002 GO ₇₆	2002 07 09.21931	15 33 04.17	-01 26 35.8	19.3	704
2002 GK ₇₁	2002 04 11.34429	12 51 49.51	+01 59 56.4	19.3	704	2002 GO ₇₆	2002 07 09.23245	15 33 04.12	-01 26 39.4	19.1	704
2002 GK ₇₁	2002 04 11.35604	12 51 48.87	+02 00 02.3	20.1	704	2002 GF ₇₇	2002 04 16.28744	12 55 40.15	+03 35 08.3	19.9	704
2002 GK ₇₁	2002 04 13.20584	12 50 23.96	+02 09 38.0	19.9	644	2002 GF ₇₇	2002 04 16.30148	12 55 39.31	+03 35 14.4	20.2	704
2002 GK ₇₁	2002 04 13.22942	12 50 22.87	+02 09 45.3	19.9	644	2002 GF ₇₇	2002 04 16.31552	12 55 38.54	+03 35 20.1	19.8	704
2002 GK ₇₁	2002 04 13.25057	12 50 21.83	+02 09 51.6	20.3	644	2002 GR ₇₇	2002 04 13.31632	13 37 46.81	-00 45 09.4	19.5	644
2002 GS ₇₁	2002 04 15.15752	12 17 36.66	+02 06 12.1	20.4	644	2002 GR ₇₇	2002 04 13.34110	13 37 45.53	-00 45 03.5	19.4	644
2002 GS ₇₁	2002 04 15.17086	12 17 36.01	+02 06 14.0	20.4	644	2002 GR ₇₇	2002 04 13.37525	13 37 43.76	-00 44 55.1	19.2	644
2002 GS ₇₁	2002 04 15.18514	12 17 35.29	+02 06 16.3	19.9	644	2002 GR ₇₇	2002 05 07.18711	13 19 02.10	+00 21 06.8	20.3	644
2002 GT ₇₁	2002 04 15.15752	12 16 13.85	+01 14 15.9	19.4	644	2002 GR ₇₇	2002 05 07.20837	13 19 01.25	+00 21 08.0	20.7	644
2002 GT ₇₁	2002 04 15.17086	12 16 13.18	+01 14 19.6	19.7	644	2002 GR ₇₇	2002 05 07.22814	13 19 00.44	+00 21 09.7	20.3	644
2002 GT ₇₁	2002 04 15.18514	12 16 12.47	+01 14 23.3	19.8	644	2002 GP ₇₈	2002 03 16.56302	13 51 18.92	-13 50 57.3	20.9	608
2002 GW ₇₁	2002 03 20.50005	12 47 25.74	-01 15 11.3	18.7	644	2002 GP ₇₈	2002 03 16.57379	13 51 18.55	-13 50 57.8	20.7	608
2002 GW ₇₁	2002 03 20.51092	12 47 25.27	-01 15 07.3	18.7	644	2002 GP ₇₈	2002 03 16.58434	13 51 18.16	-13 50 58.3	21.2	608
2002 GW ₇₁	2002 03 20.52172	12 47 24.83	-01 15 04.1	18.9	644	2002 GE ₇₉	2002 04 16.33602	13 47 27.74	+01 57 13.9	19.9	704
2002 GD ₇₂	2002 04 14.26094	12 37 48.36	+00 32 54.1	20.1 V	691	2002 GE ₇₉	2002 04 16.35028	13 47 26.90	+01 57 16.2	19.6	704
2002 GD ₇₂	2002 04 14.28391	12 37 46.90	+00 32 52.7	20.4 V	691	2002 GE ₇₉	2002 04 16.36445	13 47 25.97	+01 57 19.8	19.8	704
2002 GD ₇₂	2002 04 14.30713	12 37 45.44	+00 32 51.3	20.4 V	691	2002 GE ₇₉	2002 04 16.37862	13 47 25.19	+01 57 23.0	19.4	704
2002 GF ₇₂	2002 04 14.23069	12 44 37.02	-00 27 13.6	19.4	644	2002 GK ₇₉	2002 03 20.50005	12 50 31.86	-06 03 42.7	19.7	644
2002 GF ₇₂	2002 04 14.25510	12 44 35.47	-00 27 08.8	19.2	644	2002 GK ₇₉	2002 03 20.51092	12 50 31.33	-06 03 37.9	19.3	644
2002 GF ₇₂	2002 04 14.28883	12 44 33.35	-00 27 02.7	19.5	644	2002 GK ₇₉	2002 03 20.52172	12 50 30.80	-06 03 33.0	19.7	644
2002 GH ₇₂	2002 03 23.40407	13 07 14.83	-01 24 51.3	20.0	608	2002 GP ₇₉	2002 04 17.27541	13 06 15.90	-00 06 25.6	19.4	704
2002 GH ₇₂	2002 03 23.41467	13 07 14.25	-01 24 49.0	20.7	608	2002 GP ₇₉	2002 04 17.28901	13 06 15.36	-00 06 17.6	20.0	704
2002 GH ₇₂	2002 03 23.42530	13 07 13.63	-01 24 46.1	20.6	608	2002 GP ₇₉	2002 04 17.30261	13 06 14.81	-00 06 09.6	19.5	704
2002 GL ₇₂	2002 03 14.02751	13 20 10.90	+00 23 00.0	19.7 V	209	2002 GP ₇₉	2002 04 17.31625	13 06 14.28	-00 06 01.6	19.7	704
2002 GL ₇₂	2002 03 14.04921	13 20 09.88	+00 23 01.4	19.9 V	209	2002 GP ₇₉	2002 04 17.32987	13 06 13.76	-00 05 55.0	19.5	704
2002 GL ₇₂	2002 03 14.07005	13 20 08.89	+00 23 03.1	19.7 V	209	2002 GT ₇₉	2002 04 22.27537	13 13 53.09	+15 13 39.8	20.6	644
2002 GM ₇₂	2002 03 23.40407	13 11 22.60	-01 26 27.7	20.3	608	2002 GT ₇₉	2002 04 22.29898	13 13 51.76	+15 13 37.1	20.5	644
2002 GM ₇₂	2002 03 23.41467	13 11 22.08	-01 26 22.7	20.5	608	2002 GT ₇₉	2002 04 22.33144	13 13 50.03	+15 13 33.1	20.4	644
2002 GM ₇₂	2002 03 23.42530	13 11 21.51	-01 26 18.0	20.5	608	2002 GB ₈₀	2002 04 16.25949	12 55 17.10	+01 14 52.1	19.1	704
2002 GP ₇₂	2002 04 17.27305	12 49 29.96	+00 42 13.9	19.6	704	2002 GB ₈₀	2002 04 16.27354	12 55 16.57	+01 14 59.0	19.1	704
2002 GP ₇₂	2002 04 17.28666	12 49 29.26	+00 42 17.5	20.0	704	2002 GB ₈₀	2002 04 16.28757	12 55 15.97	+01 15 04.9	19.3	704
2002 GP ₇₂	2002 04 17.30027	12 49 28.42	+00 42 23.0	19.9	704	2002 GB ₈₀	2002 04 16.30161	12 55 15.42	+01 15 11.5	19.2	704
2002 GP ₇₂	2002 04 17.31390	12 49 27.70	+00 42 26.8	19.5	704	2002 GB ₈₀	2002 04 16.31565	12 55 14.85	+01 15 17.6	19.4	704
2002 GP ₇₂	2002 04 17.32752	12 49 26.94	+00 42 30.1	19.9	704	2002 GB ₈₀	2002 04 17.27568	13 11 35.07	-02 27 18.9	19.3	704
2002 GR ₇₂	2002 04 14.23532	12 58 13.49	-00								

2002 GG ₈₁	2002 04 16.27627	13 27 11.33	-00 58 52.9	19.9	704	2002 GR ₈₈	2001 01 05.53720	09 09 38.65	-06 43 18.9	20.0	608
2002 GG ₈₁	2002 04 16.29030	13 27 10.66	-00 58 47.9	19.8	704	2002 GR ₈₈	2001 01 05.54752	09 09 38.33	-06 43 19.4	20.0	608
2002 GG ₈₁	2002 04 16.30434	13 27 09.87	-00 58 41.7	19.7	704	2002 GW ₈₈	2002 04 13.45851	14 20 01.12	-04 58 06.1	19.6	644
2002 GG ₈₁	2002 04 16.31838	13 27 09.13	-00 58 36.4	19.7	704	2002 GW ₈₈	2002 04 13.46933	14 20 00.49	-04 58 04.0	19.6	644
2002 GR ₈₁	2002 03 16.60221	14 00 10.29	-05 53 27.1	20.7	608	2002 GW ₈₈	2002 04 13.48107	14 19 59.79	-04 58 01.6	20.3	644
2002 GR ₈₁	2002 03 16.61265	14 00 10.08	-05 53 24.5	20.9	608	2002 GX ₈₈	2002 04 16.32875	14 45 26.77	-05 47 54.0	19.8	704
2002 GR ₈₁	2002 03 16.62343	14 00 09.82	-05 53 21.4	20.9	608	2002 GX ₈₈	2002 04 16.35717	14 45 25.14	-05 47 47.5	19.8	704
2002 GW ₈₁	2002 04 14.47990	13 32 28.67	-01 44 50.0	20.4	608	2002 GX ₈₈	2002 04 16.38550	14 45 23.65	-05 47 40.0	19.9	704
2002 GW ₈₁	2002 04 14.49050	13 32 27.90	-01 44 49.8	20.5	608	2002 GY ₈₈	2002 04 12.32860	14 49 20.67	+01 50 38.1	19.5	704
2002 GW ₈₁	2002 04 14.50144	13 32 27.11	-01 44 49.2	20.8	608	2002 GY ₈₈	2002 04 12.34246	14 49 20.22	+01 50 44.5	19.6	704
2002 GD ₈₂	2002 04 16.32109	13 39 24.62	-02 59 12.4	19.3	704	2002 GY ₈₈	2002 04 12.36991	14 49 19.25	+01 50 59.6	19.6	704
2002 GD ₈₂	2002 04 16.33540	13 39 23.79	-02 59 09.7	19.5	704	2002 GY ₈₈	2002 04 12.43193	14 49 17.08	+01 51 29.7	19.3	644
2002 GD ₈₂	2002 04 16.34966	13 39 23.02	-02 59 06.7	19.9	704	2002 GY ₈₈	2002 04 12.44243	14 49 16.71	+01 51 34.9	19.2	644
2002 GD ₈₂	2002 04 16.36382	13 39 22.26	-02 59 03.8	19.3	704	2002 GY ₈₈	2002 04 12.45276	14 49 16.35	+01 51 40.3	19.3	644
2002 GE ₈₂	2002 04 16.33540	13 41 51.48	-02 53 23.1	19.9	704	2002 GA ₈₉	1998 04 23.26693	12 07 13.07	-05 39 22.6	20.2	V 691
2002 GE ₈₂	2002 04 16.34966	13 41 50.80	-02 53 19.7	20.0	704	2002 GA ₈₉	1998 04 23.28820	12 07 12.44	-05 39 08.0	19.9	V 691
2002 GE ₈₂	2002 04 16.36382	13 41 50.09	-02 53 18.2	19.8	704	2002 GA ₈₉	1998 04 23.30933	12 07 11.61	-05 38 53.9	19.9	V 691
2002 GK ₈₂	2002 04 13.31510	13 40 15.25	-01 22 07.2	19.4	644	2002 GA ₈₉	1999 08 11.20996	18 48 06.82	+18 16 02.7	18.9	704
2002 GK ₈₂	2002 04 13.33988	13 40 13.78	-01 22 00.7	19.5	644	2002 GA ₈₉	1999 08 11.22152	18 48 06.50	+18 15 54.6	18.6	704
2002 GK ₈₂	2002 04 13.37170	13 40 11.90	-01 21 51.8	19.4	644	2002 GA ₈₉	1999 08 11.23309	18 48 06.05	+18 15 45.7	19.5	704
2002 GK ₈₂	2002 04 16.32083	13 37 21.27	-01 08 40.1	19.2	704	2002 GA ₈₉	1999 08 11.24469	18 48 05.73	+18 15 38.2	19.1	704
2002 GK ₈₂	2002 04 16.33514	13 37 20.45	-01 08 36.2	19.4	704	2002 GA ₈₉	1999 08 11.25637	18 48 05.41	+18 15 30.7	19.5	704
2002 GK ₈₂	2002 04 16.34940	13 37 19.59	-01 08 32.8	19.7	704	2002 GK ₈₉	2002 04 14.27168	13 18 40.19	-07 27 10.2	19.8	704
2002 GK ₈₂	2002 04 16.36356	13 37 18.72	-01 08 29.2	19.8	704	2002 GK ₈₉	2002 04 14.28574	13 18 39.53	-07 26 50.3	19.7	704
2002 GK ₈₂	2002 04 16.37774	13 37 18.00	-01 08 25.9	19.4	704	2002 GK ₈₉	2002 04 14.29980	13 18 38.73	-07 26 28.0	19.9	704
2002 GQ ₈₂	2002 04 10.37085	13 53 01.42	-04 59 13.8	19.7	644	2002 GK ₈₉	2002 04 14.31387	13 18 37.98	-07 26 07.5	19.7	704
2002 GQ ₈₂	2002 04 10.38274	13 53 00.88	-04 59 06.5	19.5	644	2002 GK ₈₉	2002 04 14.32797	13 18 37.13	-07 25 45.7	19.3	704
2002 GQ ₈₂	2002 04 10.39295	13 53 00.41	-04 59 00.5	19.6	644	2002 GO ₈₉	2002 04 14.27376	13 29 23.44	-09 12 22.4	19.3	704
2002 GQ ₈₂	2002 04 16.32238	13 48 35.83	-03 59 31.3	19.8	704	2002 GO ₈₉	2002 04 14.28782	13 29 22.88	-09 12 16.3	20.0	704
2002 GQ ₈₂	2002 04 16.33669	13 48 35.18	-03 59 23.4	19.8	704	2002 GO ₈₉	2002 04 14.30189	13 29 22.30	-09 12 09.1	20.2	704
2002 GQ ₈₂	2002 04 16.36511	13 48 33.71	-03 59 04.8	20.2	704	2002 GO ₈₉	2002 04 14.33006	13 29 21.04	-09 11 57.4	19.8	704
2002 GS ₈₂	2002 03 14.47696	14 01 47.09	-03 01 54.9	20.9	V 691	2002 GP ₈₉	2002 04 14.27376	13 28 16.58	-09 08 46.6	19.4	704
2002 GS ₈₂	2002 03 14.49470	14 01 46.80	-03 01 45.7	20.9	V 691	2002 GP ₈₉	2002 04 14.28782	13 28 15.70	-09 08 42.8	20.0	704
2002 GS ₈₂	2002 03 14.51250	14 01 46.57	-03 01 35.4	21.6	V 691	2002 GP ₈₉	2002 04 14.30189	13 28 14.83	-09 08 38.1	20.3	704
2002 GZ ₈₂	2002 04 16.32146	13 46 17.68	-00 17 31.1	19.2	704	2002 GP ₈₉	2002 04 14.31598	13 28 13.97	-09 08 34.4	19.9	704
2002 GZ ₈₂	2002 04 16.33578	13 46 16.95	-00 17 31.5	19.8	704	2002 GP ₈₉	2002 04 14.33006	13 28 13.07	-09 08 30.0	19.3	704
2002 GZ ₈₂	2002 04 16.35003	13 46 16.22	-00 17 29.3	19.9	704	2002 GR ₈₉	2002 04 14.28704	13 27 26.02	-10 53 33.8	19.9	704
2002 GZ ₈₂	2002 04 16.36420	13 46 15.42	-00 17 28.9	19.8	704	2002 GR ₈₉	2002 04 14.30111	13 27 25.26	-10 53 31.7	19.7	704
2002 GF ₈₃	2002 04 16.32263	13 52 50.29	-01 19 24.3	19.5	704	2002 GR ₈₉	2002 04 14.31520	13 27 24.43	-10 53 29.6	19.8	704
2002 GF ₈₃	2002 04 16.33694	13 52 49.62	-01 19 19.2	19.8	704	2002 GR ₈₉	2002 04 14.32928	13 27 23.62	-10 53 28.0	19.6	704
2002 GF ₈₃	2002 04 16.36536	13 52 48.23	-01 19 09.1	19.4	704	2002 GT ₈₉	2002 04 14.27376	13 32 58.52	-09 09 05.7	19.6	704
2002 GF ₈₃	2002 04 16.37953	13 52 47.33	-01 19 03.1	19.4	704	2002 GT ₈₉	2002 04 14.28782	13 32 57.73	-09 08 58.7	20.2	704
2002 GU ₈₃	2002 04 16.31682	14 00 31.61	+01 16 59.2	19.5	704	2002 GT ₈₉	2002 04 14.30189	13 32 56.67	-09 08 52.9	20.3	704
2002 GU ₈₃	2002 04 16.33046	14 00 31.11	+01 17 11.0	19.7	704	2002 GT ₈₉	2002 04 14.31598	13 32 55.90	-09 08 46.0	20.1	704
2002 GU ₈₃	2002 04 16.34429	14 00 30.56	+01 17 20.3	19.5	704	2002 GT ₈₉	2002 04 14.33006	13 32 55.10	-09 08 37.6	19.9	704
2002 GR ₈₄	2002 04 22.19934	14 01 31.76	-01 16 06.0	20.1	V 691	2002 GU ₈₉	2002 04 14.27481	13 34 49.11	-09 43 18.4	19.6	704
2002 GR ₈₄	2002 04 22.20322	14 01 31.60	-01 16 04.5	19.6	V 691	2002 GU ₈₉	2002 04 14.28886	13 34 48.44	-09 43 15.9	19.7	704
2002 GR ₈₄	2002 04 22.20710	14 01 31.44	-01 16 02.9	19.4	V 691	2002 GU ₈₉	2002 04 14.30293	13 34 47.63	-09 43 12.7	19.8	704
2002 GR ₈₄	2002 04 22.27459	14 01 28.46	-01 15 32.7	19.7	V 691	2002 GU ₈₉	2002 04 14.31702	13 34 46.92	-09 43 10.3	19.8	704
2002 GR ₈₄	2002 04 22.27843	14 01 28.29	-01 15 30.9	19.6	V 691	2002 GU ₈₉	2002 04 14.33110	13 34 46.07	-09 43 06.9	19.9	704
2002 GR ₈₄	2002 04 22.28228	14 01 28.13	-01 15 29.3	19.7	V 691	2002 GU ₈₉	2002 04 14.45533	13 34 39.38	-09 42 43.1	20.6	608
2002 GX ₈₄	2002 05 27.19665	13 50 43.06	+04 30 49.5	18.9	644	2002 GU ₈₉	2002 04 14.46632	13 34 38.75	-09 42 42.2	20.8	608
2002 GX ₈₄	2002 05 27.21769	13 50 42.54	+04 30 54.1	18.8	644	2002 GU ₈₉	2002 04 14.47770	13 34 38.12	-09 42 39.0	20.4	608
2002 GX ₈₄	2002 05 27.23859	13 50 41.98	+04 30 58.6	18.8	644	2002 GZ ₈₉	2002 04 12.32907	13 37 55.34	-10 26 39.0	21.3	V 691
2002 GE ₈₅	2002 04 16.25949	12 54 59.36	+01 17 28.7	19.6	704	2002 GZ ₈₉	2002 04 12.35120	13 37 54.03	-10 26 32.0	21.1	V 691
2002 GE ₈₅	2002 04 16.27354	12 54 58.57	+01 17 36.0	19.4	704	2002 GZ ₈₉	2002 04 12.37413	13 37 52.74	-10 26 23.3	21.2	V 691
2002 GE ₈₅	2002 04 16.28757	12 54 57.77	+01 17 41.8	19.5	704	2002 GD ₉₀	2002 04 04.25591	13 18 15.09	-08 57 56.6	20.8	V 291
2002 GE ₈₅	2002 04 16.30161	12 54 56.97	+01 17 49.0	19.7	704	2002 GD ₉₀	2002 04 04.27701	13 18 14.18	-08 57 40.9	20.4	V 291
2002 GE ₈₅	2002 04 16.31565	12 54 56.17	+01 17 56.3	20.3	704	2002 GD ₉₀	2002 04 04.29783	13 18 13.39	-08 57 24.2	20.8	V 291
2002 GK ₈₅	2002 04 16.27484	13 07 18.27	+00 45 46.5	19.8	704	2002 GD ₉₀	2002 04 14.27141	13 11 46.28	-06 45 39.1	19.6	704
2002 GK ₈₅	2002 04 16.28887	13 07 17.71	+00 45 52.9	19.8	704	2002 GD ₉₀	2002 04 14.28547	13 11 45.61	-06 45 28.6	20.5	704
2002 GK ₈₅	2002 04 16.30291	13 07 17.08	+00 45 58.6	20.0	704	2002 GD ₉₀	2002 04 14.29953	13 11 45.15	-06 45 16.4	19.9	704
2002 GK ₈₅	2002 04 16.31695	13 07 16.51	+00 46 03.4	19.9	704	2002 GD ₉₀	2002 04 14.32771	13 11 43.92	-06 44 54.3	19.6	704
2002 GM ₈₅	2002 04 14.24458	13 13 53.56	-02 34 01.6	19.8	644	2002 GC ₉₀	2002 04 04.26066	13 25 06.45	-08 46 02.2	20.8	V 291
2002 GM ₈₅	2002 04 14.27131	13 13 51.87	-02 33 57.5	20.3	644	2002 GC ₉₀	2002 04 04.28176	13 25 05.32	-08 45 53.9	21.0	V 291
2002 GM ₈₅	2002 04 14.31213	13 13 49.27	-02 33 51.3	20.0	644	2002 GC ₉₀	2002 04 04.30258	13 25 04.19	-08 45 45.5	21.6	V 291
2002 GR ₈₅	1999 10 10.35523	04 05 39.51	+14 13 44.8	19.6	704	2002 GC ₉₀	2002 04 14.28522	13 16 08.75	-07 36 21.8	20.0	704
2002 GR ₈₅	1999 10 10.38683	04 05 39.04	+14 13 42.5	20.0	704	2002 GC ₉₀	2002 04 14.29928	13 16 08.02	-07 36 15.4	20.0	704
2002 GR ₈₅	1999 10 10.40226	04 05 38.63	+14 13 40.7	19.9	704	2002 GC ₉₀	2002 04 14.31335	13 16 07.15	-07 36 08.6	19.8	704
2002 GR ₈₅	1999										

2002 GE ₉₁	2002 03 18.45606	12 30 42.78	+06 07 53.9	20.9	608	2002 GS ₉₄	2002 04 04.41124	13 15 54.66	-10 34 34.8	19.9	644
2002 GE ₉₁	2002 03 18.46687	12 30 42.30	+06 07 58.1	20.8	608	2002 GS ₉₄	2002 04 04.42164	13 15 54.05	-10 34 31.3	19.9	644
2002 GE ₉₁	2002 03 18.47783	12 30 41.77	+06 08 02.4	21.1	608	2002 GS ₉₄	2002 04 14.26805	13 06 24.37	-09 44 14.8	19.3	704
2002 GG ₉₁	2002 03 13.43009	11 36 21.94	-01 27 08.0	19.7	644	2002 GS ₉₄	2002 04 14.26960	13 06 24.50	-09 44 16.7	19.5	704
2002 GG ₉₁	2002 03 13.44060	11 36 21.50	-01 27 02.4	19.8	644	2002 GS ₉₄	2002 04 14.28210	13 06 23.50	-09 44 10.9	20.1	704
2002 GG ₉₁	2002 03 13.45217	11 36 21.03	-01 26 56.3	19.6	644	2002 GS ₉₄	2002 04 14.28366	13 06 23.52	-09 44 13.5	19.5	704
2002 GK ₉₁	2002 04 04.29203	12 49 39.97	-05 59 30.1	20.9	f 691	2002 GS ₉₄	2002 04 14.29616	13 06 22.69	-09 44 06.5	19.8	704
2002 GK ₉₁	2002 04 04.31471	12 49 38.81	-05 59 23.3	20.3	V 691	2002 GS ₉₄	2002 04 14.29772	13 06 22.71	-09 44 09.6	19.6	704
2002 GK ₉₁	2002 04 04.33486	12 49 37.83	-05 59 16.5	19.8	644	2002 GS ₉₄	2002 04 14.31024	13 06 21.87	-09 44 02.4	19.8	704
2002 GK ₉₁	2002 04 04.33593	12 49 37.75	-05 59 15.3	20.4	V 691	2002 GS ₉₄	2002 04 14.31179	13 06 21.95	-09 44 03.9	19.9	704
2002 GK ₉₁	2002 04 04.35033	12 49 37.03	-05 59 11.3	20.5	644	2002 GS ₉₄	2002 04 14.32434	13 06 21.01	-09 43 58.5	19.9	704
2002 GK ₉₁	2002 04 04.36235	12 49 36.47	-05 59 06.6	19.9	644	2002 GS ₉₄	2002 04 14.32590	13 06 21.08	-09 43 59.5	19.4	704
2002 GL ₉₁	2002 04 14.26623	12 43 01.77	-05 16 21.6	19.7	704	2002 GY ₉₄	2002 04 04.40428	13 23 23.89	-15 03 53.4	19.1	644
2002 GL ₉₁	2002 04 14.28029	12 43 01.17	-05 16 20.1	19.8	704	2002 GY ₉₄	2002 04 04.41475	13 23 23.22	-15 03 50.9	19.0	644
2002 GL ₉₁	2002 04 14.29435	12 43 00.52	-05 16 17.5	20.0	704	2002 GY ₉₄	2002 04 04.42512	13 23 22.54	-15 03 48.9	18.8	644
2002 GL ₉₁	2002 04 14.30842	12 42 59.77	-05 16 15.7	20.3	704	2002 GY ₉₄	2002 04 14.35085	13 12 38.79	-14 24 04.7	18.8	704
2002 GL ₉₁	2002 04 14.32253	12 42 59.17	-05 16 14.3	20.3	704	2002 GY ₉₄	2002 04 14.36469	13 12 37.88	-14 24 00.6	18.9	704
2002 GO ₉₁	2002 04 16.25746	13 33 34.01	+04 03 04.7	19.2	704	2002 GY ₉₄	2002 04 14.37871	13 12 36.94	-14 23 56.8	18.8	704
2002 GO ₉₁	2002 04 16.27140	13 33 33.18	+04 03 08.8	19.4	704	2002 GY ₉₄	2002 04 14.40674	13 12 35.13	-14 23 48.7	18.7	704
2002 GO ₉₁	2002 04 16.28544	13 33 32.35	+04 03 12.8	19.6	704	2002 GN ₉₅	2002 04 14.36656	13 26 55.87	-16 16 42.9	19.1	704
2002 GO ₉₁	2002 04 16.29923	13 33 31.51	+04 03 15.2	19.5	704	2002 GN ₉₅	2002 04 14.38060	13 26 55.08	-16 16 36.0	19.1	704
2002 GO ₉₁	2002 04 16.31297	13 33 30.76	+04 03 20.0	19.5	704	2002 GN ₉₅	2002 04 14.39426	13 26 54.35	-16 16 29.6	19.2	704
2002 GX ₉₁	2002 04 17.33356	13 52 38.54	-07 16 39.5	19.1	704	2002 GQ ₉₅	2002 04 14.27325	13 24 10.16	-13 16 25.3	19.3	704
2002 GX ₉₁	2002 04 17.34743	13 52 37.99	-07 16 35.0	20.1	704	2002 GQ ₉₅	2002 04 14.28731	13 24 09.43	-13 16 19.4	19.5	704
2002 GX ₉₁	2002 04 17.36128	13 52 37.19	-07 16 30.7	19.8	704	2002 GQ ₉₅	2002 04 14.30137	13 24 08.73	-13 16 13.4	19.4	704
2002 GX ₉₁	2002 04 17.37508	13 52 36.60	-07 16 29.2	19.9	704	2002 GQ ₉₅	2002 04 14.31547	13 24 08.03	-13 16 08.6	19.6	704
2002 GG ₉₂	2002 04 14.26674	12 55 42.60	-06 20 49.4	19.8	704	2002 GQ ₉₅	2002 04 14.32955	13 24 07.28	-13 16 02.7	19.7	704
2002 GG ₉₂	2002 04 14.28080	12 55 42.06	-06 20 42.7	20.2	704	2002 GR ₉₅	2002 04 14.28731	13 23 49.68	-13 21 52.4	19.9	704
2002 GG ₉₂	2002 04 14.30893	12 55 40.54	-06 20 31.5	20.6	704	2002 GR ₉₅	2002 04 14.30137	13 23 48.83	-13 21 44.6	19.9	704
2002 GG ₉₂	2002 04 14.32304	12 55 39.88	-06 20 25.8	20.4	704	2002 GR ₉₅	2002 04 14.31547	13 23 47.99	-13 21 39.4	19.9	704
2002 GJ ₉₂	2002 04 14.28261	12 57 49.95	-06 14 32.7	19.7	704	2002 GR ₉₅	2002 04 14.32955	13 23 47.15	-13 21 32.7	19.8	704
2002 GJ ₉₂	2002 04 14.31074	12 57 48.65	-06 14 20.2	20.1	704	2002 GS ₉₅	2002 04 04.43334	13 37 34.87	-13 44 53.5	19.6	644
2002 GJ ₉₂	2002 04 14.32485	12 57 47.94	-06 14 13.3	19.3	704	2002 GS ₉₅	2002 04 04.44364	13 37 34.28	-13 44 52.3	19.6	644
2002 GL ₉₂	2002 04 03.35445	13 43 22.37	-12 03 16.2	21.2	V 291	2002 GS ₉₅	2002 04 04.45405	13 37 33.71	-13 44 51.3	19.7	644
2002 GL ₉₂	2002 04 03.36937	13 43 21.59	-12 03 13.1	20.4	V 291	2002 GS ₉₅	2002 04 14.27325	13 28 22.41	-13 22 42.3	18.9	704
2002 GL ₉₂	2002 04 03.38394	13 43 20.87	-12 03 08.9	20.9	V 291	2002 GS ₉₅	2002 04 14.28731	13 28 21.58	-13 22 40.1	19.2	704
2002 GL ₉₂	2002 04 14.27455	13 33 54.82	-11 12 13.6	19.3	704	2002 GS ₉₅	2002 04 14.30137	13 28 20.70	-13 22 38.0	19.2	704
2002 GL ₉₂	2002 04 14.28860	13 33 54.03	-11 12 10.0	19.5	704	2002 GS ₉₅	2002 04 14.31547	13 28 19.84	-13 22 35.8	19.0	704
2002 GL ₉₂	2002 04 14.30267	13 33 53.36	-11 12 02.9	20.1	704	2002 GS ₉₅	2002 04 14.32955	13 28 18.97	-13 22 33.5	19.1	704
2002 GL ₉₂	2002 04 14.31676	13 33 52.50	-11 12 00.6	19.6	704	2002 GU ₉₅	2002 04 04.43219	13 39 56.01	-14 33 01.4	19.6	644
2002 GL ₉₂	2002 04 14.33084	13 33 51.67	-11 11 56.4	19.3	704	2002 GU ₉₅	2002 04 04.44249	13 39 55.50	-14 33 00.7	19.6	644
2002 GM ₉₂	2002 04 02.33958	13 44 36.64	-11 31 33.7	20.5	V 291	2002 GU ₉₅	2002 04 04.45291	13 39 54.94	-14 33 00.8	19.6	644
2002 GM ₉₂	2002 04 02.35824	13 44 35.72	-11 31 28.6	20.7	V 291	2002 GC ₉₆	2002 04 04.43791	13 48 37.03	-18 01 53.6	19.1	644
2002 GM ₉₂	2002 04 02.37564	13 44 34.87	-11 31 24.2	20.5	V 291	2002 GC ₉₆	2002 04 04.44828	13 48 36.42	-18 01 52.8	19.1	644
2002 GN ₉₂	2002 04 04.35511	13 44 00.79	-10 48 04.7	21.7	V 691	2002 GC ₉₆	2002 04 04.45869	13 48 35.74	-18 01 52.0	19.3	644
2002 GN ₉₂	2002 04 04.37653	13 43 59.51	-10 48 03.2	20.7	V 691	2002 GC ₉₆	2002 04 18.42114	13 33 31.43	-17 31 57.8	18.9	644
2002 GN ₉₂	2002 04 04.39838	13 43 58.20	-10 48 01.6	20.5	V 691	2002 GC ₉₆	2002 04 18.43190	13 33 30.69	-17 31 55.8	19.2	644
2002 GO ₉₂	2002 04 02.34012	13 45 23.25	-11 40 43.3	20.9	V 291	2002 GC ₉₆	2002 04 18.44242	13 33 29.98	-17 31 53.5	19.0	644
2002 GO ₉₂	2002 04 02.35878	13 45 22.49	-11 40 37.1	20.9	V 291	2002 GC ₉₆	2002 03 25.49492	13 58 19.59	-18 39 04.5	20.0	644
2002 GO ₉₂	2002 04 02.37618	13 45 21.81	-11 40 30.8	20.8	V 291	2002 GE ₉₆	2002 03 25.50539	13 58 19.19	-18 39 04.1	20.6	644
2002 GP ₉₂	2002 04 14.28912	13 36 23.69	-10 48 37.3	20.0	704	2002 GE ₉₆	2002 03 25.51576	13 58 18.79	-18 39 03.1	20.2	644
2002 GF ₉₂	2002 04 14.30319	13 36 22.81	-10 48 33.8	20.3	704	2002 GF ₉₆	2002 04 14.35430	13 42 19.13	-15 52 02.4	19.0	704
2002 GF ₉₂	2002 04 14.31728	13 36 21.88	-10 48 30.7	20.3	704	2002 GF ₉₆	2002 04 14.36824	13 42 18.42	-15 51 58.7	19.8	704
2002 GU ₉₂	2002 04 14.26701	12 50 12.00	-09 29 12.8	19.0	704	2002 GF ₉₆	2002 04 14.38197	13 42 17.71	-15 51 57.5	19.5	704
2002 GU ₉₂	2002 04 14.28107	12 50 11.24	-09 29 05.3	19.4	704	2002 GF ₉₆	2002 04 14.39563	13 42 17.07	-15 51 55.1	19.5	704
2002 GU ₉₂	2002 04 14.29513	12 50 10.50	-09 28 57.4	19.3	704	2002 GQ ₉₆	2002 04 16.25880	13 47 45.35	+03 40 35.3	19.4	704
2002 GU ₉₂	2002 04 14.30920	12 50 09.77	-09 28 49.5	19.0	704	2002 GQ ₉₆	2002 04 16.27266	13 47 44.74	+03 40 39.7	19.6	704
2002 GU ₉₂	2002 04 14.32330	12 50 09.02	-09 28 41.9	19.0	704	2002 GQ ₉₆	2002 04 16.28670	13 47 43.87	+03 40 41.9	20.0	704
2002 GA ₉₃	2002 04 04.37536	13 05 05.74	-10 53 19.5	19.3	644	2002 GQ ₉₆	2002 04 16.31423	13 47 42.49	+03 40 49.6	19.6	704
2002 GA ₉₃	2002 04 04.38574	13 05 05.15	-10 53 14.7	19.2	644	2002 GQ ₉₆	2002 03 14.50747	12 57 34.73	-14 21 35.4	19.9	644
2002 GA ₉₃	2002 04 04.39624	13 05 04.53	-10 53 10.2	19.6	644	2002 GQ ₉₆	2002 03 14.51817	12 57 34.23	-14 21 34.4	20.7	644
2002 GA ₉₃	2002 04 15.23902	12 54 58.34	-09 30 44.8	20.4	644	2002 GQ ₉₆	2002 03 14.52880	12 57 33.72	-14 21 33.8	20.6	644
2002 GA ₉₃	2002 04 15.26161	12 54 57.05	-09 30 33.9	19.9	644	2002 GS ₉₆	2002 04 14.20921	12 43 37.52	-09 24 40.5	19.2	704
2002 GA ₉₃	2002 04 15.30001	12 54 54.91	-09 30 16.5	19.4	644	2002 GS ₉₆	2002 04 14.22321	12 43 36.93	-09 24 33.9	19.4	704
2002 GK ₉₃	2002 04 14.26830	13 02 49.03	-08 05 53.8	19.1	704	2002 GS ₉₆	2002 04 14.23711	12 43 36.30	-09 24 28.1	19.3	704
2002 GK ₉₃	2002 04 14.28236	13 02 48.40	-08 05 47.3	19.9	704	2002 GS ₉₆	2002 04 14.25100	12 43 35.73	-09 24 23.2	19.4	704
2002 GK ₉₃	2002 04 14.29642	13 02 47.84	-08 05 42.4	19.0	704	2002 GS ₉₆	2002 04 14.26490	12 43 35.11	-09 24 16.7	19.5	704
2002 GK ₉₃	2002 04 14.31049	13 02 47.26	-08 05 37.0	19.0	704	2002 GS ₉₆	2002 04 14.27187	12 43 34.69	-09 24 14.7	19.2	704
2002 GK ₉₃	2002 04 14.32459	13 02 46.69	-08 05 31.2	18.9	704	2002 GS ₉₆	2002 04 14.28651	12 43 34.15	-09 24 08.6	19.8	704
2002 GL ₉₃	2002 04										

2002 GW ₉₇	2002 04 05.15959	10 56 08.42	-02 26 57.4	19.1	644	2002 GN ₁₀₀	2002 04 14.21282	11 43 12.59	-02 48 55.3	19.8	704
2002 GW ₉₇	2002 04 05.18062	10 56 07.70	-02 26 47.9	19.4	644	2002 GN ₁₀₀	2002 04 14.22683	11 43 11.99	-02 48 50.2	19.7	704
2002 GW ₉₇	2002 04 14.29128	10 52 28.61	-01 24 48.3	19.6	704	2002 GN ₁₀₀	2002 04 14.24072	11 43 11.44	-02 48 43.6	19.6	704
2002 GW ₉₇	2002 04 14.31875	10 52 28.19	-01 24 38.4	19.7	704	2002 GN ₁₀₀	2002 04 14.25461	11 43 10.87	-02 48 36.5	20.0	704
2002 GW ₉₇	2002 04 14.33244	10 52 27.88	-01 24 33.7	19.0	704	2002 GO ₁₀₀	2002 04 14.20559	12 18 49.80	-06 07 18.8	18.9	704
2002 GX ₉₇	2002 04 14.21519	11 01 13.54	-02 51 27.0	19.9	704	2002 GO ₁₀₀	2002 04 14.21960	12 18 49.03	-06 07 12.1	19.3	704
2002 GX ₉₇	2002 04 14.22928	11 01 13.25	-02 51 23.0	19.3	704	2002 GO ₁₀₀	2002 04 14.23349	12 18 48.25	-06 07 06.7	19.1	704
2002 GX ₉₇	2002 04 14.24301	11 01 12.92	-02 51 19.0	19.4	704	2002 GO ₁₀₀	2002 04 14.24738	12 18 47.48	-06 07 00.6	19.3	704
2002 GX ₉₇	2002 04 14.25688	11 01 12.59	-02 51 13.8	18.8	704	2002 GO ₁₀₀	2002 04 14.26128	12 18 46.71	-06 06 54.6	19.7	704
2002 GX ₉₇	2002 04 14.27860	11 01 12.04	-02 51 05.0	18.6	704	2002 GT ₁₀₀	2002 04 06.22472	12 41 46.39	-04 08 18.6	20.7	V 291
2002 GX ₉₇	2002 04 14.30632	11 01 11.51	-02 50 56.0	20.0	704	2002 GT ₁₀₀	2002 04 06.24481	12 41 45.38	-04 08 15.8	20.2	V 291
2002 GX ₉₇	2002 04 14.32002	11 01 11.24	-02 50 49.9	19.2	704	2002 GT ₁₀₀	2002 04 06.26569	12 41 44.28	-04 08 13.0	20.2	V 291
2002 GX ₉₇	2002 04 14.33370	11 01 10.92	-02 50 45.0	19.2	704	2002 GT ₁₀₀	2002 04 14.20790	12 35 09.22	-03 50 47.9	19.3	704
2002 GJ ₉₈	2002 04 14.13422	11 02 20.16	+02 25 21.1	20.1	704	2002 GT ₁₀₀	2002 04 14.22191	12 35 08.59	-03 50 45.8	19.5	704
2002 GJ ₉₈	2002 04 14.14810	11 02 19.80	+02 25 25.7	20.6	704	2002 GT ₁₀₀	2002 04 14.23580	12 35 07.89	-03 50 44.2	19.9	704
2002 GJ ₉₈	2002 04 14.16197	11 02 19.45	+02 25 27.0	20.2	704	2002 GT ₁₀₀	2002 04 14.24969	12 35 07.20	-03 50 42.8	19.9	704
2002 GJ ₉₈	2002 04 14.17585	11 02 19.08	+02 25 32.4	19.8	704	2002 GT ₁₀₀	2002 04 14.26359	12 35 06.52	-03 50 40.5	19.9	704
2002 GJ ₉₈	2002 04 14.18973	11 02 18.76	+02 25 37.9	20.1	704	2002 GQ ₁₀₁	2002 05 08.34594	13 19 05.37	-04 16 25.7	20.1	644
2002 GK ₉₈	2002 04 04.15091	11 07 06.41	+00 21 03.0	21.0	644	2002 GQ ₁₀₁	2002 05 08.36686	13 19 04.56	-04 16 23.8	20.1	644
2002 GK ₉₈	2002 04 04.17230	11 07 05.86	+00 21 20.1	20.5	644	2002 GQ ₁₀₁	2002 05 08.38768	13 19 03.73	-04 16 21.8	20.3	644
2002 GK ₉₈	2002 04 04.19364	11 07 05.28	+00 21 37.2	20.4	644	2002 GU ₁₀₁	2002 04 14.38929	13 50 54.91	-06 51 09.1	20.3	644
2002 GM ₉₈	2002 04 04.19949	11 18 53.23	-01 35 43.0	19.7	644	2002 GU ₁₀₁	2002 04 14.41310	13 50 53.55	-06 50 57.6	19.8	644
2002 GM ₉₈	2002 04 04.22049	11 18 52.64	-01 35 09.2	20.1	644	2002 GU ₁₀₁	2002 04 14.43438	13 50 52.32	-06 50 47.8	20.2	644
2002 GM ₉₈	2002 04 04.24162	11 18 52.03	-01 34 35.5	20.0	644	2002 GU ₁₀₁	2002 04 21.27093	13 44 22.34	-05 58 25.2	19.8	V 691
2002 GO ₉₈	2002 04 05.21075	11 55 55.47	-07 28 58.9	18.6	644	2002 GU ₁₀₁	2002 04 21.29168	13 44 21.00	-05 58 15.9	20.5	V 691
2002 GO ₉₈	2002 04 05.23162	11 55 54.61	-07 28 47.3	18.4	644	2002 GU ₁₀₁	2002 04 21.31248	13 44 19.82	-05 58 06.8	20.2	V 691
2002 GO ₉₈	2002 04 05.25259	11 55 53.71	-07 28 35.5	18.3	644	2002 GU ₁₀₁	2002 04 16.25943	13 54 54.66	+02 06 51.6	19.4	704
2002 GO ₉₈	2002 04 14.28459	11 50 45.49	-06 05 49.5	18.8	704	2002 GY ₁₀₁	2002 04 16.27329	13 54 54.01	+02 06 57.0	19.3	704
2002 GO ₉₈	2002 04 14.31233	11 50 44.57	-06 05 35.8	18.8	704	2002 GY ₁₀₁	2002 04 16.28733	13 54 53.49	+02 07 00.4	20.3	704
2002 GO ₉₈	2002 04 14.32602	11 50 44.13	-06 05 28.2	18.9	704	2002 GY ₁₀₁	2002 04 16.30113	13 54 52.79	+02 07 06.3	19.7	704
2002 GO ₉₈	2002 04 14.34105	11 50 43.61	-06 05 20.4	18.7	704	2002 GY ₁₀₁	2002 04 16.31485	13 54 52.17	+02 07 09.7	19.9	704
2002 GQ ₉₈	2002 04 14.19820	11 41 26.19	-01 21 34.9	19.6	704	2002 GP ₁₀₂	2002 05 27.19895	13 57 08.52	+02 13 44.2	19.3	644
2002 GQ ₉₈	2002 04 14.21256	11 41 25.78	-01 21 30.0	19.3	704	2002 GP ₁₀₂	2002 05 27.22004	13 57 08.04	+02 13 44.0	19.8	644
2002 GQ ₉₈	2002 04 14.22656	11 41 25.39	-01 21 25.7	19.8	704	2002 GP ₁₀₂	2002 05 27.24089	13 57 07.57	+02 13 43.2	19.7	644
2002 GQ ₉₈	2002 04 14.25435	11 41 24.56	-01 21 14.4	19.6	704	2002 GQ ₁₀₂	2002 03 23.56184	14 37 20.81	-03 02 08.7	19.9	608
2002 GT ₉₈	2002 04 14.20296	12 06 01.26	-05 08 41.1	19.1	704	2002 GQ ₁₀₂	2002 03 23.57265	14 37 20.65	-03 02 04.1	21.0	608
2002 GT ₉₈	2002 04 14.21692	12 06 00.66	-05 08 32.5	19.7	704	2002 GQ ₁₀₂	2002 03 23.58298	14 37 20.51	-03 01 57.7	20.7	608
2002 GT ₉₈	2002 04 14.23092	12 06 00.06	-05 08 25.6	19.5	704	2002 GU ₁₀₂	2002 03 23.59642	14 46 16.75	-02 19 03.4	20.4	608
2002 GT ₉₈	2002 04 14.24481	12 05 59.48	-05 08 17.7	19.5	704	2002 GU ₁₀₂	2002 03 23.60718	14 46 16.48	-02 19 00.3	20.3	608
2002 GT ₉₈	2002 04 14.25871	12 05 58.89	-05 08 09.8	19.4	704	2002 GU ₁₀₂	2002 03 23.61799	14 46 16.29	-02 18 57.9	20.6	608
2002 GU ₉₈	2002 04 04.26146	11 55 10.54	-01 14 01.0	19.8	644	2002 GW ₁₀₂	2002 06 24.21544	14 02 15.91	+05 37 54.0	19.6	644
2002 GU ₉₈	2002 04 04.28252	11 55 09.34	-01 13 53.3	19.7	644	2002 GW ₁₀₂	2002 06 24.22592	14 02 16.15	+05 37 50.1	19.2	644
2002 GU ₉₈	2002 04 04.30470	11 55 08.04	-01 13 45.8	19.8	644	2002 GW ₁₀₂	2002 06 24.23657	14 02 16.40	+05 37 46.1	19.2	644
2002 GY ₉₈	2002 04 14.20346	12 09 50.28	-03 17 42.2	19.3	704	2002 GW ₁₀₂	1999 09 07.34485	23 29 13.36	-10 23 57.9	19.4	704
2002 GY ₉₈	2002 04 14.21742	12 09 49.77	-03 17 37.6	19.6	704	2002 GW ₁₀₂	1999 09 07.35665	23 29 12.82	-10 24 03.3	19.8	704
2002 GY ₉₈	2002 04 14.23143	12 09 49.13	-03 17 32.8	20.2	704	2002 GW ₁₀₂	1999 09 07.36850	23 29 12.36	-10 24 08.0	19.7	704
2002 GY ₉₈	2002 04 14.24532	12 09 48.60	-03 17 27.3	19.7	704	2002 GW ₁₀₂	2001 01 19.23305	06 03 35.98	+12 59 20.1	18.9	704
2002 GY ₉₈	2002 04 14.25921	12 09 48.02	-03 17 22.5	19.8	704	2002 GW ₁₀₂	2001 01 19.24858	06 03 35.31	+12 59 24.3	18.4	704
2002 GE ₉₉	2002 04 04.32673	12 32 39.44	-09 18 24.9	19.4	644	2002 GW ₁₀₂	2001 01 19.26372	06 03 34.68	+12 59 29.2	18.5	704
2002 GE ₉₉	2002 04 04.33836	12 32 38.85	-09 18 19.1	19.3	644	2002 GW ₁₀₂	2002 03 23.59642	14 46 05.78	-02 00 36.4	20.3	608
2002 GE ₉₉	2002 04 04.35267	12 32 38.18	-09 18 12.1	19.8	644	2002 GW ₁₀₂	2002 03 23.60718	14 46 05.60	-02 00 32.1	21.0	608
2002 GE ₉₉	2002 04 14.28676	12 25 14.37	-07 52 54.0	19.4	704	2002 GW ₁₀₂	2002 03 23.61799	14 46 05.34	-02 00 27.8	20.7	608
2002 GE ₉₉	2002 04 14.30071	12 25 13.84	-07 52 45.7	19.3	704	2002 GB ₁₀₃	2002 04 05.26440	13 08 21.21	-08 42 40.9	19.4	644
2002 GE ₉₉	2002 04 14.32808	12 25 12.67	-07 52 32.5	19.5	704	2002 GB ₁₀₃	2002 04 05.33671	13 08 16.66	-08 42 20.5	19.3	644
2002 GJ ₉₉	2002 03 21.26563	12 37 00.52	-04 04 47.4	19.7	644	2002 GB ₁₀₃	2002 04 05.40538	13 08 12.35	-08 42 01.0	19.5	644
2002 GJ ₉₉	2002 03 21.34259	12 36 56.82	-04 04 14.3	19.9	644	2002 GE ₁₀₃	2002 04 14.27141	13 10 31.53	-07 06 04.1	18.9	704
2002 GJ ₉₉	2002 03 21.41213	12 36 53.43	-04 03 44.2	20.0	644	2002 GE ₁₀₃	2002 04 14.28547	13 10 30.72	-07 06 02.6	19.8	704
2002 GK ₉₉	2002 04 03.26092	12 28 28.84	-03 10 01.6	20.4	V 691	2002 GE ₁₀₃	2002 04 14.29953	13 10 29.84	-07 06 00.9	19.6	704
2002 GK ₉₉	2002 04 03.29508	12 28 26.86	-03 09 52.0	20.5	V 691	2002 GE ₁₀₃	2002 04 14.31361	13 10 28.99	-07 05 59.8	19.3	704
2002 GK ₉₉	2002 04 03.31747	12 28 25.59	-03 09 45.9	21.6	V 691	2002 GE ₁₀₃	2002 04 14.32771	13 10 28.12	-07 05 57.3	19.4	704
2002 GK ₉₉	2002 04 14.20456	12 19 07.91	-02 22 34.6	19.9	704	2002 GE ₁₀₃	2002 04 18.40180	13 06 38.62	-06 58 02.4	20.9	644
2002 GK ₉₉	2002 04 14.21844	12 19 07.11	-02 22 32.2	20.3	704	2002 GE ₁₀₃	2002 04 18.41284	13 06 37.99	-06 58 00.5	20.6	644
2002 GK ₉₉	2002 04 14.23245	12 19 06.44	-02 22 27.6	20.0	704	2002 GE ₁₀₃	2002 04 18.42355	13 06 37.35	-06 57 59.5	20.8	644
2002 GK ₉₉	2002 04 14.24634	12 19 05.78	-02 22 24.7	20.1	704	2002 GO ₁₀₃	2002 04 16.32508	14 16 29.52	-01 25 56.1	19.4	704
2002 GK ₉₉	2002 04 14.26024	12 19 05.17	-02 22 21.7	20.4	704	2002 GO ₁₀₃	2002 04 16.33938	14 16 28.65	-01 25 51.4	20.0	704
2002 GO ₉₉	2002 04 14.28418	13 12 18.83	-08 41 10.1	20.0	704	2002 GR ₁₀₃	2002 04 16.36780	14 16 26.95	-01 25 43.5	19.4	704
2002 GO ₉₉	2002 04 14.29824	13 12 18.11	-08 41 05.1	20.1	704	2002 GR ₁₀₃	2002 04 16.33260	14 26 36.11	+00 15 58.3	19.5	704
2002 GO ₉₉	2002 04 14.31232	13 12 17.44	-08 41 01.4	20.2	704	2002 GR ₁₀₃	2002 04 16.34670	14 26 35.22	+00 15 58.8	19.2	704
2002 GO ₉₉	2002 04 14.28418	13 10 04.59	-09 22 51.2	20.6	704	2002 GR ₁₀₃	2002 04 16.36054	14 26 34.			

2002 GU ₁₀₄	2002 06 24.22014	14 43 47.27	-03 19 39.6	19.9	644	2002 GE ₁₁₁	2002 04 16.36871	14 24 20.42	-02 14 28.1	19.4	704
2002 GU ₁₀₄	2002 06 24.23067	14 43 47.18	-03 19 42.3	20.2	644	2002 GF ₁₁₁	2002 04 17.30131	12 52 33.84	+00 35 55.3	20.2	704
2002 GU ₁₀₄	2002 06 24.24130	14 43 46.94	-03 19 44.4	20.2	644	2002 GF ₁₁₁	2002 04 17.31494	12 52 33.15	+00 35 57.3	19.8	704
2002 GY ₁₀₄	2002 04 16.32259	15 04 22.77	-02 22 18.6	19.4	704	2002 GF ₁₁₁	2002 04 17.32856	12 52 32.46	+00 36 00.2	20.0	704
2002 GY ₁₀₄	2002 04 16.33624	15 04 22.23	-02 22 13.9	19.4	704	2002 GH ₁₁₁	2002 04 04.41084	13 26 34.91	-02 28 56.2	20.3	608
2002 GY ₁₀₄	2002 04 16.35033	15 04 21.58	-02 22 07.6	19.9	704	2002 GH ₁₁₁	2002 04 04.42143	13 26 34.40	-02 28 51.7	20.4	608
2002 GY ₁₀₄	2002 04 16.36486	15 04 21.04	-02 22 03.8	19.6	704	2002 GH ₁₁₁	2002 04 04.43210	13 26 33.87	-02 28 47.2	20.0	608
2002 GY ₁₀₄	2002 04 16.37849	15 04 20.46	-02 21 58.9	19.0	704	2002 GK ₁₁₁	2002 04 16.26130	13 12 36.53	+02 40 34.9	20.1	704
2002 GD ₁₀₅	2002 03 18.48921	12 35 27.24	+05 38 01.8	20.3	608	2002 GK ₁₁₁	2002 04 16.27535	13 12 35.87	+02 40 38.7	20.3	704
2002 GD ₁₀₅	2002 03 18.49962	12 35 26.69	+05 38 06.8	20.1	608	2002 GK ₁₁₁	2002 04 16.28938	13 12 35.04	+02 40 43.6	20.4	704
2002 GD ₁₀₅	2002 03 18.51067	12 35 26.16	+05 38 10.9	20.6	608	2002 GK ₁₁₁	2002 04 16.30342	13 12 34.35	+02 40 48.5	20.9	704
2002 GH ₁₀₅	2002 04 16.26533	12 38 03.77	+11 20 39.6	19.7	704	2002 GR ₁₁₁	2002 04 16.32352	14 04 39.96	-00 33 28.8	19.8	704
2002 GH ₁₀₅	2002 04 16.27920	12 38 03.20	+11 20 40.6	19.6	704	2002 GR ₁₁₁	2002 04 16.33783	14 04 39.36	-00 33 23.9	20.0	704
2002 GH ₁₀₅	2002 04 16.29331	12 38 02.57	+11 20 41.3	19.6	704	2002 GR ₁₁₁	2002 04 16.36625	14 04 38.10	-00 33 11.4	19.9	704
2002 GH ₁₀₅	2002 04 16.30704	12 38 02.04	+11 20 43.2	19.4	704	2002 GT ₁₁₁	2002 04 16.32457	14 10 48.60	-02 32 17.6	19.7	704
2002 GJ ₁₀₅	2002 04 12.13827	12 41 39.12	+11 01 10.4	19.5	644	2002 GT ₁₁₁	2002 04 16.33888	14 10 47.67	-02 32 10.6	20.0	704
2002 GJ ₁₀₅	2002 04 12.15921	12 41 38.04	+11 01 15.9	19.3	644	2002 GT ₁₁₁	2002 04 16.35313	14 10 46.87	-02 32 03.9	19.9	704
2002 GJ ₁₀₅	2002 04 12.18038	12 41 36.95	+11 01 21.7	19.5	644	2002 GW ₁₁₁	2002 04 16.32599	14 23 54.22	-02 07 51.7	19.4	704
2002 GP ₁₀₅	2002 04 16.25316	12 52 10.98	+09 07 31.0	19.6	704	2002 GW ₁₁₁	2002 04 16.34030	14 23 53.41	-02 07 45.4	19.9	704
2002 GP ₁₀₅	2002 04 16.26710	12 52 10.10	+09 07 28.3	19.6	704	2002 GW ₁₁₁	2002 04 16.36871	14 23 51.98	-02 07 33.4	19.9	704
2002 GP ₁₀₅	2002 04 16.29494	12 52 08.47	+09 07 25.5	19.4	704	2002 GX ₁₁₁	2002 04 17.30144	13 00 24.48	-00 01 51.4	19.8	704
2002 GP ₁₀₅	2002 04 16.30869	12 52 07.71	+09 07 23.3	19.9	704	2002 GX ₁₁₁	2002 04 17.31507	13 00 23.76	-00 01 48.9	19.7	704
2002 GY ₁₀₅	2002 04 11.27535	13 21 30.93	+09 26 23.2	20.2	644	2002 GX ₁₁₁	2002 04 17.32869	13 00 23.00	-00 01 44.6	19.3	704
2002 GY ₁₀₅	2002 04 11.29661	13 21 29.93	+09 26 29.1	20.3	644	2002 GA ₁₁₂	2002 04 16.26235	13 27 27.65	+00 16 39.0	19.5	704
2002 GY ₁₀₅	2002 04 11.31788	13 21 28.96	+09 26 35.0	19.8	644	2002 GA ₁₁₂	2002 04 16.27639	13 27 26.82	+00 16 42.2	19.7	704
2002 GH ₁₀₆	2002 06 12.17680	13 16 09.45	+08 44 12.2	19.9	644	2002 GA ₁₁₂	2002 04 16.29043	13 27 26.02	+00 16 47.7	20.3	704
2002 GH ₁₀₆	2002 06 12.18634	13 16 09.57	+08 44 08.8	20.3	644	2002 GA ₁₁₂	2002 04 16.30446	13 27 25.26	+00 16 52.3	19.7	704
2002 GH ₁₀₆	2002 06 12.19819	13 16 09.71	+08 44 04.2	20.0	644	2002 GA ₁₁₂	2002 04 16.31850	13 27 24.47	+00 16 55.8	20.3	704
2002 GK ₁₀₆	2002 04 16.25733	13 38 17.07	+05 57 41.9	19.1	704	2002 GB ₁₁₂	2002 04 16.26274	13 25 38.05	+02 36 59.4	20.0	704
2002 GK ₁₀₆	2002 04 16.27127	13 38 16.34	+05 57 47.9	19.3	704	2002 GB ₁₁₂	2002 04 16.27678	13 25 37.34	+02 37 02.3	19.9	704
2002 GK ₁₀₆	2002 04 16.28532	13 38 15.61	+05 57 55.2	19.2	704	2002 GB ₁₁₂	2002 04 16.29082	13 25 36.66	+02 37 05.3	20.3	704
2002 GK ₁₀₆	2002 04 16.29911	13 38 14.95	+05 58 01.3	20.0	704	2002 GB ₁₁₂	2002 04 16.30485	13 25 35.96	+02 37 09.2	20.1	704
2002 GK ₁₀₆	2002 04 16.31285	13 38 14.27	+05 58 08.8	19.6	704	2002 GB ₁₁₂	2002 04 16.31889	13 25 35.24	+02 37 11.7	19.9	704
2002 GL ₁₀₆	2002 04 17.27786	13 43 37.55	+07 56 43.5	19.5	704	2002 GG ₁₁₂	2002 04 16.32561	14 21 24.46	-05 07 16.7	19.2	704
2002 GL ₁₀₆	2002 04 17.29196	13 43 36.87	+07 56 50.3	19.8	704	2002 GG ₁₁₂	2002 04 16.33992	14 21 23.75	-05 07 13.1	19.7	704
2002 GL ₁₀₆	2002 04 17.30566	13 43 36.42	+07 56 58.6	20.1	704	2002 GG ₁₁₂	2002 04 16.36834	14 21 22.38	-05 07 03.3	19.3	704
2002 GL ₁₀₆	2002 04 17.33243	13 43 35.18	+07 57 15.1	19.4	704	2002 GG ₁₁₂	2002 04 16.38251	14 21 21.68	-05 06 58.5	19.5	704
2002 GN ₁₀₆	2002 04 17.27796	13 23 35.47	+05 36 31.3	20.0	704	2002 GM ₁₁₂	2002 04 16.32613	14 28 15.35	-04 09 32.1	19.7	704
2002 GN ₁₀₆	2002 04 17.29156	13 23 34.71	+05 36 34.8	20.1	704	2002 GM ₁₁₂	2002 04 16.34044	14 28 14.52	-04 09 28.5	19.6	704
2002 GN ₁₀₆	2002 04 17.30517	13 23 34.00	+05 36 39.6	20.0	704	2002 GM ₁₁₂	2002 04 16.35468	14 28 13.88	-04 09 26.0	19.8	704
2002 GO ₁₀₆	2002 04 15.32683	13 27 25.33	+07 15 44.6	19.3	644	2002 GM ₁₁₂	2002 04 16.36885	14 28 13.15	-04 09 21.5	19.7	704
2002 GO ₁₀₆	2002 04 15.33783	13 27 24.76	+07 15 46.2	19.2	644	2002 GW ₁₁₂	2002 04 16.32613	14 26 32.68	-04 34 34.6	18.8	704
2002 GO ₁₀₆	2002 04 15.34875	13 27 24.21	+07 15 47.7	19.9	644	2002 GW ₁₁₂	2002 04 16.34044	14 26 31.95	-04 34 28.7	19.1	704
2002 GC ₁₀₇	2002 03 18.45551	12 28 40.32	+04 21 58.4	20.5	608	2002 GW ₁₁₂	2002 04 16.35468	14 26 31.19	-04 34 22.9	19.7	704
2002 GC ₁₀₇	2002 03 18.46634	12 28 39.72	+04 22 03.0	20.6	608	2002 GW ₁₁₂	2002 04 16.36885	14 26 30.53	-04 34 15.3	19.4	704
2002 GC ₁₀₇	2002 03 18.47731	12 28 39.14	+04 22 07.4	20.7	608	2002 GW ₁₁₂	2002 04 16.38302	14 26 29.83	-04 34 08.5	19.4	704
2002 GC ₁₀₇	2002 03 22.50719	12 25 05.94	+04 49 57.2	19.2	644	2002 GA ₁₁₃	2002 04 16.25653	12 31 17.80	-08 06 34.3	19.7	704
2002 GC ₁₀₇	2002 03 22.51772	12 25 05.35	+04 50 01.5	19.6	644	2002 GA ₁₁₃	2002 04 16.27059	12 31 17.07	-08 06 31.8	20.0	704
2002 GC ₁₀₇	2002 03 22.52933	12 25 04.71	+04 50 06.0	19.8	644	2002 GA ₁₁₃	2002 04 16.28462	12 31 16.29	-08 06 32.0	19.8	704
2002 GE ₁₀₇	2002 03 18.48921	12 34 33.18	+05 40 40.4	20.8	608	2002 GJ ₁₁₃	2002 03 18.48921	12 36 46.25	+05 32 13.1	19.9	608
2002 GE ₁₀₇	2002 03 18.49962	12 34 32.74	+05 40 46.9	20.1	608	2002 GJ ₁₁₃	2002 03 18.49962	12 36 45.70	+05 32 16.8	19.7	608
2002 GE ₁₀₇	2002 03 18.51067	12 34 32.27	+05 40 51.4	20.6	608	2002 GJ ₁₁₃	2002 03 18.51067	12 36 45.08	+05 32 20.1	19.8	608
2002 GL ₁₀₇	2002 04 16.25718	12 29 01.52	+04 00 15.2	19.4	704	2002 GM ₁₁₃	2002 05 28.24921	12 15 26.86	+05 47 11.4	21.0	608
2002 GL ₁₀₇	2002 04 16.27124	12 29 00.79	+04 00 20.4	19.9	704	2002 GM ₁₁₃	2002 05 28.25994	12 15 27.16	+05 47 08.1	20.9	608
2002 GL ₁₀₇	2002 04 16.28527	12 29 00.01	+04 00 26.2	19.9	704	2002 GM ₁₁₃	2002 05 28.27080	12 15 27.42	+05 47 04.2	20.7	608
2002 GL ₁₀₇	2002 04 16.29931	12 28 59.39	+04 00 31.0	19.8	704	2002 GO ₁₁₃	2002 04 16.25718	12 33 40.11	+04 23 35.8	19.5	704
2002 GN ₁₀₇	2002 04 16.25227	12 43 09.22	+09 17 22.2	18.2	704	2002 GO ₁₁₃	2002 04 16.27124	12 33 39.45	+04 23 40.4	19.9	704
2002 GN ₁₀₇	2002 04 16.26608	12 43 08.67	+09 17 29.5	18.2	704	2002 GO ₁₁₃	2002 04 16.28527	12 33 38.72	+04 23 46.1	19.8	704
2002 GN ₁₀₇	2002 04 16.27995	12 43 08.07	+09 17 37.6	18.4	704	2002 GO ₁₁₃	2002 04 16.29931	12 33 38.10	+04 23 51.0	19.6	704
2002 GN ₁₀₇	2002 04 16.29406	12 43 07.51	+09 17 45.4	18.9	704	2002 GO ₁₁₃	2002 04 16.31335	12 33 37.42	+04 23 55.0	20.1	704
2002 GN ₁₀₇	2002 04 16.30780	12 43 06.97	+09 17 52.9	18.3	704	2002 GP ₁₁₃	2002 04 15.20840	12 32 43.89	+05 45 06.6	19.5	644
2002 GU ₁₀₇	2002 04 13.24585	13 05 21.72	+05 46 16.7	18.7	644	2002 GP ₁₁₃	2002 04 15.27874	12 32 40.83	+05 45 21.4	19.9	644
2002 GU ₁₀₇	2002 04 13.26719	13 05 20.87	+05 46 28.0	19.2	644	2002 GP ₁₁₃	2002 04 15.34208	12 32 38.04	+05 45 34.8	19.7	644
2002 GU ₁₀₇	2002 04 13.28728	13 05 19.98	+05 46 39.1	19.1	644	2002 GA ₁₁₄	2002 04 16.25794	12 44 32.39	+07 01 56.0	18.8	704
2002 GE ₁₀₈	2002 04 16.26274	13 29 08.51	+03 10 35.1	20.0	704	2002 GA ₁₁₄	2002 04 16.27199	12 44 31.71	+07 02 00.6	19.2	704
2002 GE ₁₀₈	2002 04 16.29082	13 29 07.10	+03 10 40.4	20.6	704	2002 GA ₁₁₄	2002 04 16.28603	12 44 30.97	+07 02 05.3	19.1	704
2002 GE ₁₀₈	2002 04 16.30485	13 29 06.40	+03 10 43.8	19.9	704	2002 GA ₁₁₄	2002 04 16.30006	12 44 30.25	+07 02 09.8	19.4	704
2002 GE ₁₀₈	2002 04 16.31889	13 29 05.62	+03 10 47.1	20.1	704	2002 GA ₁₁₄	2002 04 16.31410	12 44 29.57	+07 02 13.9	19.8	704
2002 GH ₁₀₈	2002 04 16.25759	13 36 03.96	+03 35 35.8	18.9	704	2					

2002 GW ₁₁₄	2002 04 16.27341	12 57 54.55	+03 10 29.2	19.5	704	2002 GS ₁₁₇	2002 04 16.27315	13 00 31.54	+05 09 00.2	20.2	704
2002 GW ₁₁₄	2002 04 16.28744	12 57 53.73	+03 10 28.5	19.8	704	2002 GS ₁₁₇	2002 04 16.28717	13 00 30.81	+05 09 07.4	20.0	704
2002 GW ₁₁₄	2002 04 16.30148	12 57 52.99	+03 10 28.7	19.8	704	2002 GS ₁₁₇	2002 04 16.30121	13 00 30.20	+05 09 11.9	20.4	704
2002 GW ₁₁₄	2002 04 16.31552	12 57 52.21	+03 10 27.4	19.4	704	2002 GS ₁₁₇	2002 04 16.31525	13 00 29.63	+05 09 15.8	20.0	704
2002 GC ₁₁₅	2002 04 16.27392	13 03 49.64	+03 38 10.2	19.4	704	2002 GT ₁₁₇	2002 04 16.26130	13 11 56.71	+03 12 02.5	19.8	704
2002 GC ₁₁₅	2002 04 16.28795	13 03 48.95	+03 38 12.7	19.7	704	2002 GT ₁₁₇	2002 04 16.28938	13 11 55.59	+03 12 12.5	20.4	704
2002 GC ₁₁₅	2002 04 16.30199	13 03 48.15	+03 38 18.5	19.9	704	2002 GT ₁₁₇	2002 04 16.30342	13 11 54.95	+03 12 17.1	20.4	704
2002 GC ₁₁₅	2002 04 16.31603	13 03 47.42	+03 38 23.7	20.1	704	2002 GU ₁₁₇	2002 04 16.26130	13 14 53.39	+03 09 16.1	19.6	704
2002 GJ ₁₁₅	2002 04 16.26039	13 08 00.13	+03 43 21.8	19.6	704	2002 GU ₁₁₇	2002 04 16.27535	13 14 52.49	+03 09 19.3	19.8	704
2002 GJ ₁₁₅	2002 04 16.27444	13 07 59.35	+03 43 24.2	19.5	704	2002 GU ₁₁₇	2002 04 16.28938	13 14 51.70	+03 09 22.0	20.1	704
2002 GJ ₁₁₅	2002 04 16.28847	13 07 58.58	+03 43 25.6	20.4	704	2002 GU ₁₁₇	2002 04 16.30342	13 14 50.90	+03 09 25.0	20.4	704
2002 GJ ₁₁₅	2002 04 16.30251	13 07 57.80	+03 43 27.5	19.9	704	2002 GU ₁₁₇	2002 04 16.31746	13 14 50.07	+03 09 27.1	20.1	704
2002 GJ ₁₁₅	2002 04 16.31655	13 07 57.01	+03 43 29.5	20.0	704	2002 GV ₁₁₇	2002 04 16.26287	13 35 14.80	+02 09 49.4	19.6	704
2002 GN ₁₁₅	2002 04 16.27547	13 09 02.06	+04 59 33.4	20.1	704	2002 GV ₁₁₇	2002 04 16.27691	13 35 13.89	+02 09 54.1	20.0	704
2002 GN ₁₁₅	2002 04 16.28951	13 09 01.32	+04 59 41.8	20.1	704	2002 GV ₁₁₇	2002 04 16.31903	13 35 11.44	+02 10 11.3	20.0	704
2002 GN ₁₁₅	2002 04 16.30355	13 09 00.56	+04 59 50.9	20.2	704	2002 GD ₁₁₈	2002 03 20.29611	12 52 25.47	+06 38 15.2	19.8	704
2002 GR ₁₁₅	2002 04 16.26170	13 23 11.54	+03 07 11.8	19.9	704	2002 GD ₁₁₈	2002 03 20.31007	12 52 25.18	+06 38 18.9	19.2	704
2002 GR ₁₁₅	2002 04 16.27574	13 23 10.71	+03 07 13.6	19.9	704	2002 GD ₁₁₈	2002 03 20.34582	12 52 24.25	+06 38 26.6	19.3	704
2002 GR ₁₁₅	2002 04 16.28978	13 23 09.87	+03 07 15.4	20.6	704	2002 GT ₁₁₈	2002 04 16.26906	12 19 15.89	+07 19 11.3	20.4	704
2002 GR ₁₁₅	2002 04 16.31785	13 23 08.26	+03 07 19.3	20.5	704	2002 GT ₁₁₈	2002 04 16.28309	12 19 15.37	+07 19 12.3	20.0	704
2002 GV ₁₁₅	2002 04 16.27639	13 27 51.43	+00 01 56.7	20.1	704	2002 GT ₁₁₈	2002 04 16.29713	12 19 14.76	+07 19 14.2	20.2	704
2002 GV ₁₁₅	2002 04 16.29043	13 27 50.56	+00 01 54.6	19.9	704	2002 GV ₁₁₈	2002 04 16.26970	12 20 25.85	+07 27 08.2	19.9	704
2002 GV ₁₁₅	2002 04 16.31850	13 27 48.75	+00 01 51.0	20.2	704	2002 GV ₁₁₈	2002 04 16.28374	12 20 25.22	+07 27 09.4	20.0	704
2002 GW ₁₁₅	2002 04 10.30376	13 31 52.37	-00 59 29.2	19.3	704	2002 GV ₁₁₈	2002 04 16.29778	12 20 24.65	+07 27 09.3	20.3	704
2002 GW ₁₁₅	2002 04 10.31560	13 31 51.74	-00 59 24.2	19.3	704	2002 GW ₁₁₈	2002 04 16.28387	12 20 01.73	+07 04 32.2	20.0	704
2002 GW ₁₁₅	2002 04 10.32725	13 31 51.10	-00 59 18.6	20.0	704	2002 GW ₁₁₈	2002 04 16.29791	12 20 00.87	+07 04 31.1	20.3	704
2002 GW ₁₁₅	2002 04 10.33902	13 31 50.54	-00 59 12.5	20.1	704	2002 GW ₁₁₈	2002 04 16.31195	12 20 00.04	+07 04 30.2	20.4	704
2002 GW ₁₁₅	2002 04 10.35073	13 31 49.94	-00 59 07.5	20.1	704	2002 GX ₁₁₈	2002 04 16.25565	12 21 10.17	+07 39 17.5	19.5	704
2002 GW ₁₁₅	2002 04 16.26222	13 27 08.24	-00 08 14.5	19.5	704	2002 GX ₁₁₈	2002 04 16.26970	12 21 09.37	+07 39 19.7	20.0	704
2002 GW ₁₁₅	2002 04 16.27627	13 27 07.64	-00 08 08.7	20.2	704	2002 GX ₁₁₈	2002 04 16.28374	12 21 08.62	+07 39 20.3	19.7	704
2002 GW ₁₁₅	2002 04 16.29030	13 27 06.93	-00 08 00.4	19.8	704	2002 GX ₁₁₈	2002 04 16.29778	12 21 07.88	+07 39 22.2	20.4	704
2002 GW ₁₁₅	2002 04 16.30434	13 27 06.23	-00 07 52.6	19.8	704	2002 GA ₁₁₉	2002 04 12.16915	12 30 53.79	+06 51 12.4	21.3	644
2002 GW ₁₁₅	2002 04 16.31838	13 27 05.56	-00 07 48.9	20.4	704	2002 GA ₁₁₉	2002 04 12.24446	12 30 51.73	+06 51 22.6	21.0	644
2002 GX ₁₁₅	2002 04 16.32018	13 30 08.10	-00 30 16.7	19.4	704	2002 GA ₁₁₉	2002 04 12.31236	12 30 49.78	+06 51 31.4	21.5	644
2002 GX ₁₁₅	2002 04 16.33449	13 30 07.36	-00 30 14.0	19.6	704	2002 GG ₁₁₉	2002 04 16.25303	12 54 04.61	+10 53 05.3	19.6	704
2002 GX ₁₁₅	2002 04 16.34865	13 30 06.64	-00 30 12.6	19.5	704	2002 GG ₁₁₉	2002 04 16.26684	12 54 03.76	+10 52 59.1	20.2	704
2002 GX ₁₁₅	2002 04 16.36292	13 30 05.94	-00 30 11.0	19.5	704	2002 GG ₁₁₉	2002 04 16.28071	12 54 02.84	+10 52 54.7	19.7	704
2002 GY ₁₁₅	2002 04 16.32097	13 34 31.45	-03 04 18.7	19.6	704	2002 GK ₁₁₉	2002 04 16.29482	12 54 01.89	+10 52 49.1	19.8	704
2002 GY ₁₁₅	2002 04 16.33528	13 34 30.66	-03 04 12.8	20.4	704	2002 GK ₁₁₉	2002 04 16.26143	13 07 58.97	+05 06 28.6	19.7	704
2002 GY ₁₁₅	2002 04 16.36370	13 34 29.31	-03 04 03.4	19.9	704	2002 GK ₁₁₉	2002 04 16.28951	13 07 57.84	+05 06 40.2	20.2	704
2002 GZ ₁₁₅	2002 04 16.32097	13 35 57.84	-02 42 31.2	19.8	704	2002 GK ₁₁₉	2002 04 16.30355	13 07 57.15	+05 06 47.1	20.1	704
2002 GZ ₁₁₅	2002 04 16.33528	13 35 57.22	-02 42 26.3	20.3	704	2002 GK ₁₁₉	2002 04 16.31759	13 07 56.54	+05 06 52.8	20.7	704
2002 GZ ₁₁₅	2002 04 16.36370	13 35 55.72	-02 42 16.1	20.3	704	2002 GN ₁₁₉	2002 04 13.21292	13 16 56.95	+09 08 40.1	19.7	644
2002 GK ₁₁₆	2002 04 16.33487	13 40 09.03	+01 28 54.4	19.9	704	2002 GN ₁₁₉	2002 04 13.22586	13 16 56.26	+09 08 42.5	19.6	644
2002 GK ₁₁₆	2002 04 16.34913	13 40 08.27	+01 28 56.1	20.0	704	2002 GN ₁₁₉	2002 04 13.23886	13 16 55.57	+09 08 44.7	19.4	644
2002 GK ₁₁₆	2002 04 16.36330	13 40 07.59	+01 28 56.1	19.8	704	2002 GQ ₁₁₉	2002 04 16.27665	13 22 40.76	+04 18 00.3	19.9	704
2002 GM ₁₁₆	2002 04 16.32070	13 40 15.66	+00 15 29.5	19.6	704	2002 GQ ₁₁₉	2002 04 16.29068	13 22 40.03	+04 18 07.0	20.0	704
2002 GM ₁₁₆	2002 04 16.33501	13 40 14.99	+00 15 33.2	20.3	704	2002 GQ ₁₁₉	2002 04 16.31876	13 22 38.75	+04 18 17.5	20.0	704
2002 GM ₁₁₆	2002 04 16.34926	13 40 14.35	+00 15 36.7	20.0	704	2002 GR ₁₁₉	2002 04 16.26026	13 02 45.54	+05 03 05.7	19.4	704
2002 GM ₁₁₆	2002 04 16.36343	13 40 13.66	+00 15 40.2	20.0	704	2002 GR ₁₁₉	2002 04 16.27431	13 02 44.85	+05 03 13.0	19.7	704
2002 GM ₁₁₆	2002 04 16.37760	13 40 12.98	+00 15 44.6	19.3	704	2002 GR ₁₁₉	2002 04 16.28834	13 02 44.16	+05 03 20.2	19.7	704
2002 GP ₁₁₆	2002 04 16.32159	13 42 34.40	+00 21 47.3	19.8	704	2002 GR ₁₁₉	2002 04 16.30237	13 02 43.45	+05 03 28.6	19.6	704
2002 GP ₁₁₆	2002 04 16.33590	13 42 33.66	+00 21 53.2	20.3	704	2002 GR ₁₁₉	2002 04 16.31642	13 02 42.75	+05 03 34.9	19.5	704
2002 GP ₁₁₆	2002 04 16.35015	13 42 33.15	+00 21 57.1	19.7	704	2002 GT ₁₁₉	2002 04 04.27890	12 23 16.07	-05 04 16.7	20.2	644
2002 GP ₁₁₆	2002 04 16.36432	13 42 32.50	+00 22 02.7	20.3	704	2002 GT ₁₁₉	2002 04 04.30120	12 23 14.77	-05 03 57.0	20.0	644
2002 GR ₁₁₆	2002 04 16.32146	13 43 08.48	-00 25 54.3	19.4	704	2002 GT ₁₁₉	2002 04 04.32210	12 23 13.57	-05 03 47.4	20.0	644
2002 GR ₁₁₆	2002 04 16.33578	13 43 07.87	-00 25 47.9	19.5	704	2002 GV ₁₁₉	2002 04 16.26000	13 04 49.98	+03 40 30.6	19.1	704
2002 GR ₁₁₆	2002 04 16.35003	13 43 07.28	-00 25 40.9	19.6	704	2002 GV ₁₁₉	2002 04 16.30211	13 04 47.19	+03 40 28.8	20.2	704
2002 GR ₁₁₆	2002 04 16.36420	13 43 06.62	-00 25 35.7	19.6	704	2002 GV ₁₁₉	2002 04 16.31615	13 04 46.30	+03 40 28.1	19.4	704
2002 GS ₁₁₆	2002 04 16.32083	13 38 06.98	-01 10 35.0	19.7	704	2002 GW ₁₁₉	2002 04 11.31224	13 29 15.92	+02 57 18.3	19.8	704
2002 GS ₁₁₆	2002 04 16.33514	13 38 06.23	-01 10 32.3	19.5	704	2002 GW ₁₁₉	2002 04 11.32402	13 29 15.27	+02 57 20.2	19.8	704
2002 GS ₁₁₆	2002 04 16.34940	13 38 05.42	-01 10 28.4	19.9	704	2002 GW ₁₁₉	2002 04 11.33577	13 29 14.46	+02 57 23.0	20.1	704
2002 GS ₁₁₆	2002 04 16.36356	13 38 04.56	-01 10 23.2	20.5	704	2002 GW ₁₁₉	2002 04 11.34752	13 29 14.06	+02 57 23.5	20.1	704
2002 GT ₁₁₆	2002 04 16.32134	13 42 34.33	-01 30 29.2	19.3	704	2002 GW ₁₁₉	2002 04 11.35927	13 29 13.56	+02 57 26.2	19.9	704
2002 GT ₁₁₆	2002 04 16.33565	13 42 33.67	-01 30 21.2	19.7	704	2002 GW ₁₁₉	2002 04 16.26274	13 25 13.42	+03 10 00.8	19.5	704
2002 GT ₁₁₆	2002 04 16.34991	13 42 32.97	-01 30 12.9	19.6	704	2002 GW ₁₁₉	2002 04 16.27678	13 25 12.70	+03 10 03.1	19.7	704
2002 GT ₁₁₆	2002 04 16.36407	13 42 32.29	-01 30 04.5	19.8	704	2002 GW ₁₁₉	2002 04 16.29082	13 25 11.99	+03 10 05.0	20.3	704
2002 GW ₁₁₆	2002 04 16.32225	13 45 59.77	-03 28 59.3	19.0	704	2002 GW ₁₁₉	2002 04 16.30485	13 25 11.30	+03 10 07.3	19.7	704
2002 GW ₁₁₆	2002 04 16.33655	13 45 58.90	-03 28 58.3	19.3	704	2					

2002 GQ ₁₂₀	2002 04 14.29953	13 11 12.89	-07 11 16.5	20.1	704	2002 GR ₁₂₃	2002 04 16.32006	13 35 38.79	-01 44 46.8	19.5	704
2002 GS ₁₂₀	2002 04 14.31361	13 11 12.16	-07 11 08.6	20.1	704	2002 GR ₁₂₃	2002 04 16.33437	13 35 37.96	-01 44 43.3	19.9	704
2002 GS ₁₂₀	2002 04 10.30770	14 07 40.85	-00 36 23.7	19.4	704	2002 GR ₁₂₃	2002 04 16.34853	13 35 37.18	-01 44 39.4	20.1	704
2002 GS ₁₂₀	2002 04 10.33098	14 07 39.67	-00 36 21.3	20.3	704	2002 GR ₁₂₃	2002 04 16.36279	13 35 36.47	-01 44 35.3	19.9	704
2002 GS ₁₂₀	2002 04 10.34280	14 07 39.11	-00 36 21.7	20.3	704	2002 GS ₁₂₃	2002 04 17.27568	13 11 47.25	-02 28 26.1	19.6	704
2002 GS ₁₂₀	2002 04 10.35446	14 07 38.62	-00 36 18.7	20.0	704	2002 GS ₁₂₃	2002 04 17.28928	13 11 46.50	-02 28 25.5	19.3	704
2002 GS ₁₂₀	2002 04 16.32352	14 02 46.15	-00 23 24.8	19.2	704	2002 GS ₁₂₃	2002 04 17.30288	13 11 45.78	-02 28 24.0	20.0	704
2002 GS ₁₂₀	2002 04 16.33783	14 02 45.38	-00 23 22.7	19.6	704	2002 GV ₁₂₃	2002 04 17.27685	13 27 45.27	-02 53 44.8	19.7	704
2002 GS ₁₂₀	2002 04 16.35208	14 02 44.68	-00 23 21.5	19.8	704	2002 GV ₁₂₃	2002 04 17.29046	13 27 44.56	-02 53 42.2	19.9	704
2002 GS ₁₂₀	2002 04 16.38041	14 02 43.14	-00 23 17.5	19.6	704	2002 GV ₁₂₃	2002 04 17.30406	13 27 43.92	-02 53 40.8	20.1	704
2002 GW ₁₂₀	2002 04 14.35713	14 27 39.97	-14 24 36.7	20.2	704	2002 GV ₁₂₃	2002 04 17.31770	13 27 43.10	-02 53 36.6	19.9	704
2002 GW ₁₂₀	2002 04 14.37004	14 27 39.28	-14 24 31.3	19.5	704	2002 GV ₁₂₃	2002 04 17.33132	13 27 42.47	-02 53 34.2	19.6	704
2002 GW ₁₂₀	2002 04 14.37130	14 27 39.15	-14 24 29.5	19.7	704	2002 GX ₁₂₃	2002 03 15.35094	10 40 01.25	-07 02 55.8	18.3	644
2002 GW ₁₂₀	2002 04 14.38377	14 27 38.51	-14 24 24.7	19.5	704	2002 GX ₁₂₃	2002 03 15.36128	10 40 00.84	-07 02 40.0	18.6	644
2002 GW ₁₂₀	2002 04 14.38537	14 27 38.40	-14 24 21.7	19.8	704	2002 GX ₁₂₃	2002 03 15.37545	10 40 00.18	-07 02 19.0	19.0	644
2002 GW ₁₂₀	2002 04 14.39745	14 27 37.64	-14 24 17.8	19.3	704	2002 GZ ₁₂₃	2002 03 13.37113	10 52 43.25	+00 41 32.7	19.4	644
2002 GW ₁₂₀	2002 04 14.39944	14 27 37.67	-14 24 15.8	19.9	704	2002 GZ ₁₂₃	2002 03 13.39236	10 52 42.34	+00 41 47.1	19.6	644
2002 GY ₁₂₀	2002 04 14.33604	14 24 18.90	-01 51 33.9	19.1	704	2002 GZ ₁₂₃	2002 03 13.41356	10 52 41.43	+00 42 02.0	19.7	644
2002 GY ₁₂₀	2002 04 14.35010	14 24 18.12	-01 51 31.0	19.4	704	2002 GE ₁₂₄	2002 04 04.15205	11 07 02.01	+04 01 49.8	20.1	644
2002 GY ₁₂₀	2002 04 14.36416	14 24 17.30	-01 51 28.1	19.8	704	2002 GE ₁₂₄	2002 04 04.17344	11 07 01.19	+04 01 57.9	20.1	644
2002 GY ₁₂₀	2002 04 14.37832	14 24 16.49	-01 51 25.3	19.7	704	2002 GE ₁₂₄	2002 04 04.19480	11 07 00.32	+04 02 05.8	19.9	644
2002 GY ₁₂₀	2002 04 14.39239	14 24 15.65	-01 51 22.5	19.6	704	2002 GM ₁₂₄	2002 04 15.24950	13 16 52.17	-08 31 25.5	19.8	644
2002 GF ₁₂₁	2002 05 11.29769	15 39 16.93	-18 41 17.6	19.3	704	2002 GM ₁₂₄	2002 04 15.27697	13 16 50.70	-08 31 16.0	20.4	644
2002 GF ₁₂₁	2002 05 11.31226	15 39 16.07	-18 41 16.9	19.2	704	2002 GM ₁₂₄	2002 04 15.32097	13 16 48.22	-08 31 01.5	20.9	644
2002 GF ₁₂₁	2002 05 11.32686	15 39 15.24	-18 41 15.6	19.7	704	2002 GQ ₁₂₄	2002 04 08.26468	13 29 36.08	-09 42 31.5	20.8	644
2002 GF ₁₂₁	2002 05 11.34145	15 39 14.42	-18 41 14.5	19.4	704	2002 GQ ₁₂₄	2002 04 08.33068	13 29 33.06	-09 41 58.1	20.6	644
2002 GF ₁₂₁	2002 05 11.35606	15 39 13.59	-18 41 14.1	19.3	704	2002 GQ ₁₂₄	2002 04 08.39381	13 29 30.15	-09 41 26.8	20.7	644
2002 GH ₁₂₁	2002 04 04.42674	13 33 13.92	-02 55 51.1	20.8	608	2002 GR ₁₂₄	2002 04 05.21379	11 56 52.54	-03 51 50.4	19.2 R	699
2002 GH ₁₂₁	2002 04 04.43744	13 33 13.36	-02 55 48.3	21.1	608	2002 GR ₁₂₄	2002 04 05.23042	11 56 51.78	-03 51 38.2		699
2002 GH ₁₂₁	2002 04 04.44816	13 33 12.81	-02 55 44.9	21.0	608	2002 GR ₁₂₄	2002 04 05.24710	11 56 51.11	-03 51 24.9		699
2002 GH ₁₂₁	2002 04 14.32516	13 24 58.04	-02 15 21.7	20.1	644	2002 GR ₁₂₄	2002 04 05.26377	11 56 50.41	-03 51 13.6		699
2002 GH ₁₂₁	2002 04 14.34779	13 24 56.85	-02 15 16.6	20.4	644	2002 GR ₁₂₄	2002 04 19.14200	11 49 18.26	-01 07 24.5	20.7 V	291
2002 GH ₁₂₁	2002 04 14.37163	13 24 55.62	-02 15 11.2	20.7	644	2002 GR ₁₂₄	2002 04 19.16211	11 49 17.73	-01 07 11.8	20.5 V	291
2002 GN ₁₂₁	2002 03 21.25900	12 29 59.46	-02 23 54.4	19.2	644	2002 GR ₁₂₄	2002 04 19.18216	11 49 17.20	-01 06 58.9	20.5 V	291
2002 GN ₁₂₁	2002 03 21.32853	12 29 55.96	-02 23 15.5	19.3	644	2002 GX ₁₂₄	2002 04 04.27299	12 11 24.97	-04 57 26.1	19.4	644
2002 GN ₁₂₁	2002 03 21.40111	12 29 52.28	-02 22 34.5	19.6	644	2002 GX ₁₂₄	2002 04 04.29410	12 11 23.54	-04 57 21.5	19.4	644
2002 GO ₁₂₁	2002 03 21.26563	12 36 51.90	-04 09 34.8	19.3	644	2002 GX ₁₂₄	2002 04 04.31511	12 11 22.15	-04 57 16.7	19.1	644
2002 GO ₁₂₁	2002 03 21.34259	12 36 48.17	-04 09 23.9	19.2	644	2002 GY ₁₂₄	2002 04 08.27124	13 36 53.21	-08 54 10.7	20.6	644
2002 GO ₁₂₁	2002 03 21.41213	12 36 44.79	-04 09 13.6	19.2	644	2002 GY ₁₂₄	2002 04 08.34381	13 36 49.68	-08 54 00.5	20.6	644
2002 GQ ₁₂₁	2002 03 21.26783	12 35 48.65	-00 11 39.9	19.9	644	2002 GY ₁₂₄	2002 04 08.40565	13 36 46.66	-08 53 52.1	20.4	644
2002 GQ ₁₂₁	2002 03 21.34478	12 35 44.97	-00 11 23.8	19.9	644	2002 GA ₁₂₅	2002 04 04.32095	12 24 54.26	-05 42 25.9	19.7	644
2002 GQ ₁₂₁	2002 03 21.41709	12 35 41.54	-00 11 08.7	21.5	644	2002 GA ₁₂₅	2002 04 04.34408	12 24 52.86	-05 42 17.7	20.1	644
2002 GW ₁₂₁	2002 04 15.23789	12 49 36.54	-07 36 52.7	20.0	644	2002 GA ₁₂₅	2002 04 04.36471	12 24 51.64	-05 42 10.4	20.4	644
2002 GW ₁₂₁	2002 04 15.26048	12 49 35.25	-07 36 43.4	19.7	644	2002 GB ₁₂₅	2002 04 04.32095	12 24 18.15	-05 37 06.3	20.1	644
2002 GW ₁₂₁	2002 04 15.29887	12 49 33.00	-07 36 27.3	20.2	644	2002 GB ₁₂₅	2002 04 04.34408	12 24 17.01	-05 37 01.7	20.5	644
2002 GY ₁₂₁	2002 04 17.28666	12 46 09.37	+00 39 26.4	20.4	704	2002 GB ₁₂₅	2002 04 04.36471	12 24 15.99	-05 36 57.8	20.3	644
2002 GY ₁₂₁	2002 04 17.31390	12 46 08.11	+00 39 28.1	19.4	704	2002 GB ₁₂₅	2002 04 15.14807	12 16 12.58	-05 04 38.5	20.6	644
2002 GY ₁₂₁	2002 04 17.32752	12 46 07.40	+00 39 30.3	19.7	704	2002 GB ₁₂₅	2002 04 15.17208	12 16 11.56	-05 04 34.2	20.4	644
2002 GA ₁₂₂	2002 04 17.28666	12 47 09.16	+00 46 31.7	20.3	704	2002 GB ₁₂₅	2002 04 15.19496	12 16 10.64	-05 04 30.5	20.7	644
2002 GA ₁₂₂	2002 04 17.30027	12 47 08.52	+00 46 36.0	20.0	704	2002 GE ₁₂₅	1995 10 24.23992	01 12 04.93	+10 23 06.2	19.6 V	691
2002 GA ₁₂₂	2002 04 17.31390	12 47 07.96	+00 46 39.9	20.2	704	2002 GE ₁₂₅	1995 10 24.26123	01 12 03.91	+10 22 57.3	19.7 V	691
2002 GA ₁₂₂	2002 04 17.32752	12 47 07.28	+00 46 44.5	19.8	704	2002 GE ₁₂₅	1995 10 24.28338	01 12 02.87	+10 22 48.2	19.7 V	691
2002 GS ₁₂₂	2002 04 17.28732	12 56 21.30	-02 29 56.4	20.0	704	2002 GE ₁₂₅	2002 03 05.37768	11 59 04.09	-05 52 10.4	18.6 R	699
2002 GS ₁₂₂	2002 04 17.30093	12 56 20.46	-02 29 52.3	20.0	704	2002 GE ₁₂₅	2002 03 05.39337	11 59 03.38	-05 52 05.6		699
2002 GS ₁₂₂	2002 04 17.31456	12 56 19.51	-02 29 47.8	20.2	704	2002 GE ₁₂₅	2002 03 05.40909	11 59 02.62	-05 51 59.9		699
2002 GS ₁₂₂	2002 04 17.32819	12 56 18.83	-02 29 44.1	20.1	704	2002 GE ₁₂₅	2002 03 05.42482	11 59 02.07	-05 51 56.2		699
2002 GT ₁₂₂	2000 12 22.37284	07 05 07.36	+28 35 17.7	18.3	704	2002 GE ₁₂₅	2002 03 13.45793	11 52 53.47	-05 06 52.2	19.6	644
2002 GT ₁₂₂	2000 12 22.38829	07 05 06.46	+28 35 21.2	18.7	704	2002 GE ₁₂₅	2002 03 13.46834	11 52 52.96	-05 06 48.4	19.4	644
2002 GT ₁₂₂	2000 12 22.40376	07 05 05.69	+28 35 24.3	19.0	704	2002 GE ₁₂₅	2002 03 13.47899	11 52 52.42	-05 06 44.5	19.5	644
2002 GT ₁₂₂	2000 12 22.41929	07 05 04.76	+28 35 26.7	19.0	704	2002 GE ₁₂₅	2002 03 18.37126	11 48 58.65	-04 36 22.1	19.3	704
2002 GT ₁₂₂	2001 01 04.30185	06 53 22.36	+29 13 39.2	18.9	704	2002 GE ₁₂₅	2002 03 18.38731	11 48 57.88	-04 36 16.7	19.3	704
2002 GT ₁₂₂	2001 01 04.31697	06 53 21.44	+29 13 42.3	19.5	704	2002 GE ₁₂₅	2002 03 18.42403	11 48 56.08	-04 36 02.3	19.2	704
2002 GT ₁₂₂	2001 01 04.33208	06 53 20.62	+29 13 44.7	19.6	704	2002 GG ₁₂₅	2002 04 04.25911	11 48 57.77	-03 41 06.3	19.9	644
2002 GT ₁₂₂	2001 01 04.34719	06 53 19.76	+29 13 46.0	19.9	704	2002 GG ₁₂₅	2002 04 04.28015	11 48 56.77	-03 40 58.0	19.9	644
2002 GT ₁₂₂	2001 01 19.25482	06 40 13.09	+29 39 44.6	18.2	704	2002 GG ₁₂₅	2002 04 04.30241	11 48 55.71	-03 40 49.0	19.9	644
2002 GT ₁₂₂	2001 01 19.27006	06 40 12.33	+29 39 45.2	19.0	704	2002 GM ₁₂₅	2002 04 04.26603	12 03 43.90	-04 38 04.0	20.0	644
2002 GT ₁₂₂	2001 01 19.31640	06 40 10.02	+29 39 47.8	19.5	704	2002 GM ₁₂₅	2002 04 04.28709	12 03 42.78	-04 37 53.1	19.9	644
2002 GU ₁₂₂	2002 03 23.48548	13 20 36.39	-03 42 54.4	20.4	608	2002 GM ₁₂₅	2002 04 04.30930	12 03 41.59	-04 37 42.0	20.1	644
2002 GU ₁₂₂	2002 03 23.49580	13 20 35.87	-03 42 50.9	20.8	608	2002 GM ₁₂₅					

2002 GQ ₁₂₆	2002 04 17.20940	12 20 36.83	-01 19 03.9	21.0 V	691	2002 GX ₁₂₉	2002 04 08.27342	13 07 33.22	-06 29 59.1	20.5 V	691
2002 GQ ₁₂₆	2002 04 17.23151	12 20 35.89	-01 18 57.5	21.3 V	691	2002 GX ₁₂₉	2002 04 15.24619	13 02 12.07	-06 04 12.8	21.2 V	691
2002 GQ ₁₂₆	2002 04 17.25303	12 20 35.01	-01 18 51.8	21.4 V	691	2002 GX ₁₂₉	2002 04 15.26792	13 02 11.04	-06 04 08.3	21.4 V	691
2002 GS ₁₂₆	2002 04 14.41305	12 17 52.35	-06 46 58.0	21.2	608	2002 GX ₁₂₉	2002 04 15.28922	13 02 10.03	-06 04 03.3	20.7 V	691
2002 GS ₁₂₆	2002 04 14.42347	12 17 51.84	-06 46 53.0	20.5	608	2002 GA ₁₃₀	2002 04 15.24131	13 02 17.95	-10 01 00.3	20.2	644
2002 GS ₁₂₆	2002 04 14.43441	12 17 51.22	-06 46 49.0	20.2	608	2002 GA ₁₃₀	2002 04 15.26397	13 02 16.75	-10 00 51.1	20.1	644
2002 GU ₁₂₆	2002 04 04.36942	14 31 15.51	-14 27 33.9	21.5 V	291	2002 GA ₁₃₀	2002 04 15.30474	13 02 14.55	-10 00 34.7	19.7	644
2002 GU ₁₂₆	2002 04 04.39073	14 31 14.63	-14 27 32.8	21.0 V	291	2002 GB ₁₃₀	2002 03 23.47057	13 21 31.56	-12 34 23.1	21.1	608
2002 GU ₁₂₆	2002 04 04.41341	14 31 13.71	-14 27 31.3	21.3 V	291	2002 GB ₁₃₀	2002 03 23.48098	13 21 31.09	-12 34 18.3	20.5	608
2002 GX ₁₂₆	2002 04 04.25671	11 45 32.35	-02 05 40.1	19.9	644	2002 GB ₁₃₀	2002 03 23.49142	13 21 30.68	-12 34 13.7	20.8	608
2002 GX ₁₂₆	2002 04 04.27769	11 45 31.23	-02 05 31.3	19.9	644	2002 GE ₁₃₀	2000 11 20.32060	05 47 23.27	+15 35 29.5	19.1	704
2002 GX ₁₂₆	2002 04 04.30000	11 45 30.05	-02 05 22.1	20.1	644	2002 GE ₁₃₀	2000 11 20.34980	05 47 21.97	+15 35 21.6	18.5	704
2002 GZ ₁₂₆	2002 04 18.29104	14 16 42.88	-11 43 25.2	20.0 V	691	2002 GE ₁₃₀	2000 11 20.36435	05 47 21.29	+15 35 16.6	18.5	704
2002 GZ ₁₂₆	2002 04 18.31278	14 16 41.63	-11 43 17.3	19.8 V	691	2002 GE ₁₃₀	2000 12 20.21191	05 17 20.42	+13 38 31.5	18.7	704
2002 GZ ₁₂₆	2002 04 18.33454	14 16 40.40	-11 43 09.6	19.8 V	691	2002 GE ₁₃₀	2000 12 20.24292	05 17 18.34	+13 38 27.9	19.1	704
2002 GG ₁₂₇	2002 04 04.26376	11 59 26.79	-03 56 26.4	20.2	644	2002 GE ₁₃₀	2000 12 20.25797	05 17 17.42	+13 38 26.0	19.3	704
2002 GG ₁₂₇	2002 04 04.28480	11 59 25.70	-03 56 17.5	19.9	644	2002 GH ₁₃₀	2002 04 04.40197	13 19 53.61	-10 25 43.5	19.7	644
2002 GG ₁₂₇	2002 04 04.30702	11 59 24.57	-03 56 07.5	20.0	644	2002 GH ₁₃₀	2002 04 04.41245	13 19 53.09	-10 25 41.7	19.9	644
2002 GP ₁₂₇	2002 04 04.32443	12 31 04.63	-06 16 20.8	19.6	644	2002 GH ₁₃₀	2002 04 04.42281	13 19 52.61	-10 25 39.3	20.1	644
2002 GP ₁₂₇	2002 04 04.34900	12 31 03.33	-06 16 17.4	20.0	644	2002 GH ₁₃₀	2002 04 15.24835	13 11 09.99	-09 46 44.6	19.8	644
2002 GP ₁₂₇	2002 04 04.36948	12 31 02.27	-06 16 15.2	20.0	644	2002 GH ₁₃₀	2002 04 15.27575	13 11 08.60	-09 46 38.8	20.2	644
2002 GP ₁₂₇	2002 04 16.26316	12 21 26.43	-05 52 54.9	19.5	704	2002 GH ₁₃₀	2002 04 15.31983	13 11 06.44	-09 46 29.5	20.8	644
2002 GP ₁₂₇	2002 04 16.27720	12 21 25.80	-05 52 54.2	19.9	704	2002 GM ₁₃₀	2002 04 04.40197	13 21 16.24	-10 37 24.1	20.4	644
2002 GP ₁₂₇	2002 04 16.29124	12 21 25.17	-05 52 52.6	19.5	704	2002 GM ₁₃₀	2002 04 04.41245	13 21 15.73	-10 37 21.1	20.3	644
2002 GP ₁₂₇	2002 04 16.30528	12 21 24.51	-05 52 50.3	19.3	704	2002 GM ₁₃₀	2002 04 04.42281	13 21 15.24	-10 37 17.9	20.2	644
2002 GS ₁₂₇	2002 04 14.22668	12 23 24.85	-06 45 18.3	20.0	644	2002 GM ₁₃₀	2002 04 14.27039	13 13 27.78	-09 44 27.9	19.5	704
2002 GS ₁₂₇	2002 04 14.30796	12 23 20.59	-06 44 58.4	19.5	644	2002 GM ₁₃₀	2002 04 14.28444	13 13 27.11	-09 44 23.9	19.3	704
2002 GS ₁₂₇	2002 04 14.37341	12 23 17.19	-06 44 42.4	19.5	644	2002 GM ₁₃₀	2002 04 14.29850	13 13 26.46	-09 44 19.0	19.9	704
2002 GW ₁₂₇	2002 04 15.20610	12 30 22.58	-06 48 19.7	20.0	644	2002 GM ₁₃₀	2002 04 14.31258	13 13 25.75	-09 44 14.2	19.7	704
2002 GW ₁₂₇	2002 04 15.27402	12 30 18.55	-06 47 53.2	20.5	644	2002 GM ₁₃₀	2002 04 14.32668	13 13 25.06	-09 44 10.7	19.9	704
2002 GW ₁₂₇	2002 04 15.33597	12 30 14.89	-06 47 29.1	20.4	644	2002 GO ₁₃₀	2002 04 12.31396	13 16 06.27	-10 45 55.5	20.2 V	691
2002 GX ₁₂₇	2002 04 15.21071	12 31 12.76	-05 52 40.2	20.0	644	2002 GO ₁₃₀	2002 04 12.33609	13 16 04.89	-10 45 50.4	20.4 V	691
2002 GX ₁₂₇	2002 04 15.28364	12 31 09.35	-05 51 59.2	20.3	644	2002 GO ₁₃₀	2002 04 12.35902	13 16 03.50	-10 45 45.5	20.3 V	691
2002 GX ₁₂₇	2002 04 15.34571	12 31 06.45	-05 51 24.5	19.7	644	2002 GP ₁₃₀	2002 04 04.40428	13 22 33.10	-12 25 58.3	20.5	644
2002 GY ₁₂₇	2002 04 15.20610	12 29 55.10	-04 43 12.0	20.5	644	2002 GP ₁₃₀	2002 04 04.41475	13 22 32.54	-12 25 54.6	20.3	644
2002 GY ₁₂₇	2002 04 15.27402	12 29 53.30	-04 42 57.8	20.9	644	2002 GP ₁₃₀	2002 04 04.42512	13 22 31.98	-12 25 50.4	20.6	644
2002 GY ₁₂₇	2002 04 15.33597	12 29 51.61	-04 42 45.0	20.9	644	2002 GP ₁₃₀	2002 04 15.24950	13 13 20.30	-11 16 53.9	20.0	644
2002 GA ₁₂₈	2002 04 15.20610	12 27 15.14	-04 25 39.6	20.8	644	2002 GP ₁₃₀	2002 04 15.27697	13 13 18.81	-11 16 43.2	20.2	644
2002 GA ₁₂₈	2002 04 15.27402	12 27 12.13	-04 25 21.1	21.3	644	2002 GP ₁₃₀	2002 04 15.32097	13 13 16.56	-11 16 25.5	19.9	644
2002 GA ₁₂₈	2002 04 15.33597	12 27 09.38	-04 25 04.3	21.5	644	2002 GS ₁₃₀	2002 04 04.40655	13 24 39.14	-12 13 36.4	20.4	644
2002 GB ₁₂₈	2002 04 04.32673	12 33 33.63	-04 17 19.0	20.7	644	2002 GS ₁₃₀	2002 04 04.41703	13 24 38.50	-12 13 35.0	20.5	644
2002 GB ₁₂₈	2002 04 04.33836	12 33 32.96	-04 17 13.8	20.4	644	2002 GS ₁₃₀	2002 04 04.42741	13 24 37.92	-12 13 33.4	20.5	644
2002 GB ₁₂₈	2002 04 04.35267	12 33 32.22	-04 17 07.1	21.1	644	2002 GX ₁₃₀	2002 04 15.24950	13 14 37.81	-09 07 07.8	19.5	644
2002 GH ₁₂₈	2002 04 04.28800	12 43 51.31	-06 11 21.6	20.3 V	691	2002 GX ₁₃₀	2002 04 15.27697	13 14 36.32	-09 06 58.1	19.7	644
2002 GH ₁₂₈	2002 04 04.31068	12 43 50.31	-06 11 13.1	20.8 V	691	2002 GX ₁₃₀	2002 04 15.32097	13 14 33.98	-09 06 42.5	19.8	644
2002 GH ₁₂₈	2002 04 04.33191	12 43 49.38	-06 11 05.4	21.5 V	691	2002 GB ₁₃₁	2002 04 04.40428	13 26 09.08	-10 16 27.7	19.9	644
2002 GK ₁₂₈	2002 04 15.21071	12 32 27.41	-07 53 31.5	20.2	644	2002 GB ₁₃₁	2002 04 04.41475	13 26 08.49	-10 16 23.4	19.8	644
2002 GK ₁₂₈	2002 04 15.28364	12 32 24.78	-07 53 05.7	20.0	644	2002 GB ₁₃₁	2002 04 04.42512	13 26 07.97	-10 16 18.7	19.8	644
2002 GK ₁₂₈	2002 04 15.34571	12 32 22.57	-07 52 43.9	20.7	644	2002 GB ₁₃₁	2002 04 15.24950	13 16 06.41	-08 54 43.0	19.5	644
2002 GM ₁₂₈	2002 04 10.30918	12 36 01.80	-07 37 18.0	19.4	704	2002 GB ₁₃₁	2002 04 15.27697	13 16 04.85	-08 54 30.5	20.4	644
2002 GM ₁₂₈	2002 04 10.32072	12 36 01.08	-07 37 13.2	19.8	704	2002 GB ₁₃₁	2002 04 15.32097	13 16 02.32	-08 54 10.2	20.2	644
2002 GM ₁₂₈	2002 04 10.33232	12 36 00.45	-07 37 07.3	19.8	704	2002 GB ₁₃₁	2002 04 02.99898	13 18 31.61	-07 04 55.5	19.7 R	621
2002 GM ₁₂₈	2002 04 10.34370	12 35 59.73	-07 37 01.0	19.5	704	2002 GE ₁₃₁	2002 04 03.03367	13 18 30.30	-07 04 48.8	20.2 R	621
2002 GN ₁₂₈	2002 04 15.21071	12 32 15.64	-07 11 00.3	20.2	644	2002 GE ₁₃₁	2002 04 03.04523	13 18 29.54	-07 04 44.8	19.5 R	621
2002 GN ₁₂₈	2002 04 15.28364	12 32 12.27	-07 10 48.4	19.9	644	2002 GE ₁₃₁	2002 04 03.06065	13 18 29.06	-07 04 41.8	19.1 R	621
2002 GN ₁₂₈	2002 04 15.34571	12 32 09.43	-07 10 37.6	20.6	644	2002 GG ₁₃₁	2002 04 18.28122	13 14 53.64	-07 52 22.7	20.0 V	291
2002 GP ₁₂₈	2002 04 15.21071	12 33 37.86	-08 03 19.5	20.7	644	2002 GG ₁₃₁	2002 04 18.29426	13 14 52.91	-07 52 16.7	20.6 V	291
2002 GP ₁₂₈	2002 04 15.28364	12 33 34.10	-08 03 07.9	20.0	644	2002 GG ₁₃₁	2002 04 18.29995	13 14 52.64	-07 52 14.8	20.5 V	291
2002 GP ₁₂₈	2002 04 15.34571	12 33 30.90	-08 02 57.3	20.0	644	2002 GG ₁₃₁	2002 04 18.31284	13 14 52.03	-07 52 11.4	20.5 V	291
2002 GR ₁₂₈	2002 04 15.21863	12 39 32.07	-07 57 53.1	20.0	644	2002 GG ₁₃₁	2002 04 18.31790	13 14 51.85	-07 52 09.7	20.2 V	291
2002 GR ₁₂₈	2002 04 15.29713	12 39 28.08	-07 57 27.1	20.4	644	2002 GG ₁₃₁	2002 04 18.32228	13 14 51.56	-07 52 07.6	20.5 V	291
2002 GR ₁₂₈	2002 04 15.36008	12 39 24.86	-07 57 05.0	20.1	644	2002 GH ₁₃₁	2002 04 04.26373	13 29 32.69	-09 05 06.3	20.5 V	291
2002 GX ₁₂₈	2002 04 04.36592	12 55 03.04	-08 37 53.0	19.9	644	2002 GH ₁₃₁	2002 04 04.28483	13 29 31.61	-09 05 00.4	20.4 V	291
2002 GX ₁₂₈	2002 04 04.37653	12 55 02.49	-08 37 51.9	19.4	644	2002 GH ₁₃₁	2002 04 04.30565	13 29 30.53	-09 04 54.6	20.5 V	291
2002 GX ₁₂₈	2002 04 04.38688	12 55 01.94	-08 37 50.7	19.7	644	2002 GH ₁₃₁	2002 04 14.24687	13 21 00.72	-08 16 23.4	19.5	644
2002 GX ₁₂₈	2002 04 15.23445	12 46 05.19	-08 13 10.8	20.0	644	2002 GH ₁₃₁	2002 04 14.27605	13 20 59.14	-08 16 14.9	20.0	644
2002 GX ₁₂₈	2002 04 15.25577	12 46 04.14	-08 13 07.9	19.9	644	2002 GH ₁₃₁	2002 04 14.31448	13 20 57.10	-08 16 03.6	20.3	644
2002 GX ₁₂₈	2002 04 15.29075	12 46 02.40	-08 13 03.2	19.5	644	2002 GO ₁₃₁	2002 04 12.31687	13 20 18.63	-10 38 11.7	20.2 V	691
2002 GZ ₁₂₈	2002 04 08.21750	12 50 04.63	-06 2								

2002 GF ₁₃₃	2002 05 08.19148	13 16 49.84	-08 03 12.0	20.8 V	291	2002 GD ₁₃₆	2002 05 17.19624	13 04 43.29	-16 06 44.2	18.8	644
2002 GF ₁₃₃	2002 05 08.21194	13 16 49.24	-08 03 07.7	21.0 V	291	2002 GD ₁₃₆	2002 05 17.21699	13 04 42.77	-16 06 41.0	19.1	644
2002 GF ₁₃₃	2002 05 08.23222	13 16 48.64	-08 03 03.3	20.9 V	291	2002 GD ₁₃₆	2002 05 17.23825	13 04 42.23	-16 06 37.9	18.8	644
2002 GH ₁₃₃	2002 04 16.24948	13 27 13.61	-11 37 56.0	18.9	704	2002 GG ₁₃₆	2002 04 18.40422	13 19 34.20	-09 16 10.3	20.3	644
2002 GH ₁₃₃	2002 04 16.26358	13 27 12.79	-11 37 48.4	19.5	704	2002 GG ₁₃₆	2002 04 18.41513	13 19 33.68	-09 16 08.7	20.4	644
2002 GH ₁₃₃	2002 04 16.27762	13 27 11.91	-11 37 41.1	19.7	704	2002 GG ₁₃₆	2002 04 18.42595	13 19 33.09	-09 16 07.5	20.2	644
2002 GH ₁₃₃	2002 04 16.30570	13 27 10.30	-11 37 27.1	19.9	704	2002 GH ₁₃₆	2002 04 12.31970	13 24 23.47	-10 38 55.8	20.6 V	691
2002 GS ₁₃₃	2002 04 09.27929	13 39 09.59	-10 41 43.0	20.6	644	2002 GH ₁₃₆	2002 04 12.34183	13 24 22.04	-10 38 47.3	20.1 V	691
2002 GS ₁₃₃	2002 04 09.29036	13 39 09.08	-10 41 40.6	20.3	644	2002 GH ₁₃₆	2002 04 12.36476	13 24 20.56	-10 38 39.6	20.3 V	691
2002 GS ₁₃₃	2002 04 09.30132	13 39 08.60	-10 41 38.3	20.2	644	2002 GM ₁₃₆	2002 04 04.42855	13 35 57.91	-12 58 22.7	20.3	644
2002 GS ₁₃₃	2002 04 12.32834	13 36 52.43	-10 30 46.3	21.0 V	691	2002 GM ₁₃₆	2002 04 04.43334	13 35 57.65	-12 58 21.7	20.0	644
2002 GS ₁₃₃	2002 04 12.35048	13 36 51.44	-10 30 41.2	21.1 V	691	2002 GM ₁₃₆	2002 04 04.43907	13 35 57.29	-12 58 20.3	20.4	644
2002 GS ₁₃₃	2002 04 12.37341	13 36 50.36	-10 30 36.5	20.7 V	691	2002 GM ₁₃₆	2002 04 04.44364	13 35 57.07	-12 58 18.8	19.9	644
2002 GT ₁₃₃	2002 04 02.34159	13 47 31.44	-11 53 42.0	20.6 V	291	2002 GM ₁₃₆	2002 04 04.44942	13 35 56.73	-12 58 17.0	20.1	644
2002 GT ₁₃₃	2002 04 02.36026	13 47 30.72	-11 53 33.8	20.4 V	291	2002 GM ₁₃₆	2002 04 04.45405	13 35 56.48	-12 58 15.5	20.4	644
2002 GT ₁₃₃	2002 04 02.37766	13 47 30.07	-11 53 26.2	20.3 V	291	2002 GO ₁₃₆	2002 04 04.43219	13 36 04.74	-12 27 36.1	20.2	644
2002 GY ₁₃₃	2002 04 14.20688	12 34 17.61	-06 10 52.8	19.5	704	2002 GO ₁₃₆	2002 04 04.44249	13 36 04.27	-12 27 34.2	20.8	644
2002 GY ₁₃₃	2002 04 14.22088	12 34 16.94	-06 10 43.6	19.2	704	2002 GO ₁₃₆	2002 04 04.45291	13 36 03.78	-12 27 31.9	20.3	644
2002 GY ₁₃₃	2002 04 14.23478	12 34 16.20	-06 10 34.5	19.3	704	2002 GP ₁₃₆	2002 04 12.32271	13 30 31.93	-12 10 21.7	19.0	704
2002 GY ₁₃₃	2002 04 14.24867	12 34 15.48	-06 10 25.2	19.7	704	2002 GP ₁₃₆	2002 04 12.33911	13 30 30.98	-12 10 16.4	19.5	704
2002 GY ₁₃₃	2002 04 14.26257	12 34 14.67	-06 10 15.0	19.9	704	2002 GP ₁₃₆	2002 04 12.35315	13 30 30.22	-12 10 12.3	19.7	704
2002 GZ ₁₃₃	2002 04 15.20610	12 28 06.20	-05 25 13.3	20.0	644	2002 GP ₁₃₆	2002 04 12.52189	13 30 20.65	-12 09 21.7	20.4	608
2002 GZ ₁₃₃	2002 04 15.27402	12 28 02.47	-05 24 55.2	20.0	644	2002 GP ₁₃₆	2002 04 12.53213	13 30 20.09	-12 09 18.3	20.4	608
2002 GZ ₁₃₃	2002 04 15.33597	12 27 59.09	-05 24 38.7	20.0	644	2002 GP ₁₃₆	2002 04 12.54291	13 30 19.46	-12 09 15.0	19.9	608
2002 GB ₁₃₄	2002 04 15.21071	12 31 59.80	-05 15 37.1	20.4	644	2002 GQ ₁₃₆	2002 04 16.26358	13 28 29.37	-11 37 16.0	19.5	704
2002 GB ₁₃₄	2002 04 15.28364	12 31 56.07	-05 15 06.5	20.5	644	2002 GQ ₁₃₆	2002 04 16.27762	13 28 28.62	-11 37 15.2	19.7	704
2002 GB ₁₃₄	2002 04 15.34571	12 31 52.87	-05 14 40.3	20.9	644	2002 GQ ₁₃₆	2002 04 16.29166	13 28 27.85	-11 37 13.7	19.8	704
2002 GD ₁₃₄	2002 04 15.24721	13 10 58.68	-10 26 54.7	20.0	644	2002 GQ ₁₃₆	2002 04 16.30570	13 28 27.08	-11 37 11.8	19.5	704
2002 GD ₁₃₄	2002 04 15.27224	13 10 57.55	-10 26 44.1	20.6	644	2002 GT ₁₃₆	2002 04 22.25247	13 23 01.35	-07 34 20.3	20.8	644
2002 GD ₁₃₄	2002 04 15.31868	13 10 55.33	-10 26 23.6	20.0	644	2002 GT ₁₃₆	2002 04 22.32495	13 22 57.99	-07 33 43.8	20.7	644
2002 GJ ₁₃₄	2002 04 15.15386	12 43 27.22	-07 15 18.2	20.4	644	2002 GT ₁₃₆	2002 04 22.39037	13 22 54.94	-07 33 10.3	20.7	644
2002 GJ ₁₃₄	2002 04 15.17911	12 43 26.07	-07 15 04.4	20.6	644	2002 GV ₁₃₆	2002 04 04.46687	13 58 15.19	-17 33 13.6	19.5	644
2002 GJ ₁₃₄	2002 04 15.20074	12 43 25.05	-07 14 52.9	20.6	644	2002 GV ₁₃₆	2002 04 04.47730	13 58 14.63	-17 33 13.6	20.0	644
2002 GK ₁₃₄	2002 04 04.37068	12 56 26.81	-08 35 34.7	20.8	644	2002 GV ₁₃₆	2002 04 04.48767	13 58 14.13	-17 33 13.7	20.1	644
2002 GK ₁₃₄	2002 04 04.38113	12 56 26.25	-08 35 31.4	20.0	644	2002 GE ₁₃₇	2002 04 08.27124	13 33 24.29	-10 52 31.3	20.8	644
2002 GK ₁₃₄	2002 04 04.39148	12 56 25.71	-08 35 29.0	19.7	644	2002 GE ₁₃₇	2002 04 08.34381	13 33 19.98	-10 52 07.0	20.2	644
2002 GN ₁₃₄	2002 04 15.23445	12 47 02.32	-08 13 02.5	20.0	644	2002 GE ₁₃₇	2002 04 08.40565	13 33 16.38	-10 51 46.0	20.7	644
2002 GN ₁₃₄	2002 04 15.25577	12 47 01.44	-08 12 51.8	19.9	644	2002 GF ₁₃₇	2002 04 04.35597	13 45 15.28	-10 27 13.4	22.0 V	691
2002 GN ₁₃₄	2002 04 15.29075	12 46 59.97	-08 12 34.7	20.0	644	2002 GF ₁₃₇	2002 04 04.37739	13 45 14.28	-10 27 10.5	21.0 V	691
2002 GT ₁₃₄	2002 04 09.31564	13 00 57.39	-09 23 11.4	20.2	704	2002 GF ₁₃₇	2002 04 04.39925	13 45 13.18	-10 27 07.9	20.9 V	691
2002 GT ₁₃₄	2002 04 09.32743	13 00 56.70	-09 23 10.0	20.3	704	2002 GR ₁₃₇	2002 04 02.33993	13 45 07.15	-11 48 47.4	21.4 V	291
2002 GT ₁₃₄	2002 04 09.33910	13 00 55.90	-09 23 06.5	20.0	704	2002 GR ₁₃₇	2002 04 02.35859	13 45 06.29	-11 48 40.7	21.1 V	291
2002 GT ₁₃₄	2002 04 09.35079	13 00 55.07	-09 23 05.1	19.6	704	2002 GR ₁₃₇	2002 04 02.37599	13 45 05.48	-11 48 34.9	21.2 V	291
2002 GT ₁₃₄	2002 04 15.23902	12 55 18.87	-09 06 13.4	20.1	644	2002 GS ₁₃₇	2002 04 04.39739	13 15 05.62	-14 18 16.5	20.7	644
2002 GT ₁₃₄	2002 04 15.26161	12 55 17.57	-09 06 09.8	20.4	644	2002 GS ₁₃₇	2002 04 04.40770	13 15 05.15	-14 18 13.9	19.5	644
2002 GT ₁₃₄	2002 04 15.30001	12 55 15.30	-09 06 02.7	19.9	644	2002 GS ₁₃₇	2002 04 04.41817	13 15 04.64	-14 18 11.2	20.1	644
2002 GU ₁₃₄	2002 04 04.37536	13 06 04.96	-09 32 48.4	20.0	644	2002 GB ₁₃₈	2002 04 04.40886	13 28 41.05	-16 00 27.9	19.1	644
2002 GU ₁₃₄	2002 04 04.38574	13 06 04.44	-09 32 44.3	19.9	644	2002 GB ₁₃₈	2002 04 04.41934	13 28 40.54	-16 00 24.0	19.3	644
2002 GU ₁₃₄	2002 04 04.39624	13 06 03.90	-09 32 40.0	20.2	644	2002 GB ₁₃₈	2002 04 04.42982	13 28 40.02	-16 00 20.4	19.5	644
2002 GB ₁₃₅	2002 04 04.38917	13 12 06.03	-09 49 18.9	20.1	644	2002 GF ₁₃₈	2002 04 08.26905	13 35 28.49	-09 42 11.0	19.5	644
2002 GB ₁₃₅	2002 04 04.39969	13 12 05.45	-09 49 15.9	20.2	644	2002 GF ₁₃₈	2002 04 08.34023	13 35 25.53	-09 41 39.2	19.7	644
2002 GB ₁₃₅	2002 04 04.41001	13 12 04.89	-09 49 12.6	20.4	644	2002 GF ₁₃₈	2002 04 08.40336	13 35 22.93	-09 41 11.6	19.8	644
2002 GC ₁₃₅	2002 04 15.24297	12 57 33.28	-06 01 37.8	20.6 V	691	2002 GF ₁₃₈	2002 04 14.32629	13 31 21.24	-08 57 01.9	20.5	644
2002 GC ₁₃₅	2002 04 15.26470	12 57 32.06	-06 01 28.3	21.7 V	691	2002 GF ₁₃₈	2002 04 14.35135	13 31 20.17	-08 56 50.7	19.6	644
2002 GC ₁₃₅	2002 04 15.28600	12 57 30.90	-06 01 19.0	21.5 V	691	2002 GF ₁₃₈	2002 04 14.37521	13 31 19.16	-08 56 40.0	20.5	644
2002 GD ₁₃₅	2002 04 08.22988	13 07 56.93	-06 43 08.6	20.2 V	691	2002 GM ₁₃₈	2002 04 16.31871	14 21 27.92	-00 57 38.8	19.6	704
2002 GD ₁₃₅	2002 04 08.25172	13 07 55.91	-06 43 02.2	20.7 V	691	2002 GM ₁₃₈	2002 04 16.33235	14 21 27.26	-00 57 34.8	19.6	704
2002 GD ₁₃₅	2002 04 08.27367	13 07 54.91	-06 42 56.5	20.5 V	691	2002 GM ₁₃₈	2002 04 16.34645	14 21 26.74	-00 57 29.8	19.7	704
2002 GD ₁₃₅	2002 04 15.24655	13 02 43.41	-06 08 28.1	21.2 V	691	2002 GS ₁₃₈	2002 03 25.49492	13 56 31.19	-20 46 56.6	19.6	644
2002 GD ₁₃₅	2002 04 15.26828	13 02 42.40	-06 08 21.5	21.6 V	691	2002 GS ₁₃₈	2002 03 25.50539	13 56 30.88	-20 46 55.2	19.8	644
2002 GD ₁₃₅	2002 04 15.28958	13 02 41.45	-06 08 15.3	21.3 V	691	2002 GS ₁₃₈	2002 03 25.51576	13 56 30.64	-20 46 53.5	19.8	644
2002 GE ₁₃₅	2002 04 15.24481	13 03 56.58	-06 32 03.8	20.5	644	2002 GU ₁₃₈	2002 04 16.25475	12 11 06.66	+05 02 35.4	19.7	704
2002 GE ₁₃₅	2002 04 15.26746	13 03 55.55	-06 31 58.0	20.6	644	2002 GU ₁₃₈	2002 04 16.26881	12 11 06.13	+05 02 38.3	20.6	704
2002 GE ₁₃₅	2002 04 15.31289	13 03 53.32	-06 31 47.5	20.4	644	2002 GU ₁₃₈	2002 04 16.28285	12 11 05.53	+05 02 41.5	20.3	704
2002 GL ₁₃₅	2002 04 04.39739	13 17 36.98	-12 20 00.0	20.1	644	2002 GU ₁₃₈	2002 04 16.29689	12 11 04.99	+05 02 44.8	20.7	704
2002 GL ₁₃₅	2002 04 04.40770	13 17 36.45	-12 19 56.6	20.1	644	2002 GU ₁₃₈	2002 04 16.31093	12 11 04.53	+05 02 47.0	20.2	704
2002 GL ₁₃₅	2002 04 04.41817	13 17 35.94	-12 19 52.8	19.6	644	2002 GX ₁₃₈	2002 04 16.25565	12 22 18.90	+08 25 58.2	19.7	704
2002 GL ₁₃₅	2002 04 16.24935	13 08 02.87	-11 13 20.2	19.2	704	2002 GX ₁₃₈	2002 04 16.26970	12 22 18.64	+08 26 03.0	19.9	704
2002 GL ₁₃₅	2002 04 16.26345	13 08 02.13	-11 13								

2002 GF ₁₄₀	2002 04 08.26248	13 25 54.47	-08 05 11.3	20.5	644	2002 GK ₁₄₆	2002 04 16.28438	12 27 57.49	+05 36 34.6	20.0	704
2002 GF ₁₄₀	2002 04 08.28999	13 25 52.87	-08 05 03.6	21.0	291	2002 GK ₁₄₆	2002 04 16.29842	12 27 56.80	+05 36 34.8	19.9	704
2002 GF ₁₄₀	2002 04 08.31015	13 25 51.72	-08 04 57.6	21.0	V 291	2002 GK ₁₄₆	2002 04 16.31245	12 27 56.17	+05 36 37.6	19.9	704
2002 GF ₁₄₀	2002 04 08.32596	13 25 50.84	-08 04 52.5	20.6	644	2002 GN ₁₄₆	2002 04 16.25665	12 29 31.57	+08 34 09.1	19.0	704
2002 GF ₁₄₀	2002 04 08.33028	13 25 50.55	-08 04 51.6	21.1	V 291	2002 GN ₁₄₆	2002 04 16.28475	12 29 29.93	+08 34 15.9	19.5	704
2002 GF ₁₄₀	2002 04 08.39023	13 25 47.18	-08 04 33.5	20.7	644	2002 GN ₁₄₆	2002 04 16.29878	12 29 29.21	+08 34 18.4	19.2	704
2002 GN ₁₄₀	2002 04 08.27124	13 32 40.00	-07 52 18.1	20.8	644	2002 GP ₁₄₆	2002 04 16.27137	12 33 21.80	+02 30 43.8	20.1	704
2002 GN ₁₄₀	2002 04 08.34381	13 32 36.51	-07 51 55.9	20.5	644	2002 GP ₁₄₆	2002 04 16.28541	12 33 21.13	+02 30 51.4	20.3	704
2002 GN ₁₄₀	2002 04 08.40565	13 32 33.53	-07 51 36.8	20.2	644	2002 GP ₁₄₆	2002 04 16.29944	12 33 20.67	+02 30 54.3	19.9	704
2002 GO ₁₄₀	2002 04 08.27124	13 33 46.57	-08 01 50.6	20.5	644	2002 GP ₁₄₆	2002 04 16.31348	12 33 19.90	+02 31 01.8	20.4	704
2002 GO ₁₄₀	2002 04 08.34381	13 33 42.42	-08 01 18.3	20.4	644	2002 GS ₁₄₆	2002 04 16.25679	12 35 59.02	+07 22 08.3	19.4	704
2002 GO ₁₄₀	2002 04 08.40565	13 33 38.89	-08 00 50.5	20.4	644	2002 GS ₁₄₆	2002 04 16.27084	12 35 58.35	+07 22 09.5	19.8	704
2002 GX ₁₄₀	2002 04 08.27124	13 33 59.67	-07 59 40.8	20.3	644	2002 GS ₁₄₆	2002 04 16.28488	12 35 57.59	+07 22 12.5	19.5	704
2002 GX ₁₄₀	2002 04 08.34381	13 33 56.45	-07 59 20.7	20.0	644	2002 GS ₁₄₆	2002 04 16.29891	12 35 56.87	+07 22 16.4	19.9	704
2002 GX ₁₄₀	2002 04 08.40565	13 33 53.73	-07 59 03.2	20.0	644	2002 GS ₁₄₆	2002 04 16.31295	12 35 56.18	+07 22 19.5	20.1	704
2002 GZ ₁₄₀	2002 04 08.28429	13 42 41.04	-06 28 11.2	20.4	644	2002 GU ₁₄₆	2002 04 16.27149	12 37 57.52	+04 47 55.6	20.3	704
2002 GZ ₁₄₀	2002 04 08.36689	13 42 36.00	-06 27 50.0	20.2	644	2002 GU ₁₄₆	2002 04 16.28553	12 37 57.15	+04 48 00.8	20.3	704
2002 GZ ₁₄₀	2002 04 08.43081	13 42 32.10	-06 27 33.5	20.5	644	2002 GU ₁₄₆	2002 04 16.31361	12 37 56.44	+04 48 10.7	20.2	704
2002 GA ₁₄₁	2002 04 08.28429	13 42 21.34	-06 50 30.7	19.7	644	2002 GV ₁₄₆	2002 04 16.27149	12 37 01.92	+04 46 12.2	20.0	704
2002 GA ₁₄₁	2002 04 08.36689	13 42 16.91	-06 49 57.5	19.7	644	2002 GV ₁₄₆	2002 04 16.28553	12 37 01.31	+04 46 15.5	19.9	704
2002 GA ₁₄₁	2002 04 08.43081	13 42 13.46	-06 49 31.4	19.8	644	2002 GV ₁₄₆	2002 04 16.29957	12 37 00.70	+04 46 18.9	20.4	704
2002 GB ₁₄₁	2002 04 08.28211	13 43 27.91	-06 07 34.7	20.2	644	2002 GW ₁₄₆	2002 04 16.25692	12 34 54.05	+06 54 20.9	19.6	704
2002 GB ₁₄₁	2002 04 08.36320	13 43 22.79	-06 07 13.7	20.7	644	2002 GW ₁₄₆	2002 04 16.29904	12 34 52.32	+06 54 39.2	20.1	704
2002 GB ₁₄₁	2002 04 08.42736	13 43 18.78	-06 06 59.6	21.0	644	2002 GW ₁₄₆	2002 04 16.31308	12 34 51.67	+06 54 44.8	20.3	704
2002 GC ₁₄₁	2002 04 19.34550	14 25 56.77	-12 50 57.7	20.6	V 291	2002 GX ₁₄₆	2002 03 10.36627	13 05 46.33	+00 32 29.3	19.3	R 699
2002 GC ₁₄₁	2002 04 19.36601	14 25 55.75	-12 50 48.9	20.5	V 291	2002 GX ₁₄₆	2002 03 10.37879	13 05 45.87	+00 32 34.5		699
2002 GC ₁₄₁	2002 04 19.38754	14 25 54.69	-12 50 39.1	20.6	V 291	2002 GX ₁₄₆	2002 03 10.39130	13 05 45.47	+00 32 37.6		699
2002 GD ₁₄₁	2002 04 08.36391	14 33 47.17	-13 59 57.6	21.2	V 691	2002 GX ₁₄₆	2002 03 10.40382	13 05 44.97	+00 32 42.0		699
2002 GD ₁₄₁	2002 04 08.38635	14 33 46.35	-13 59 50.7	21.0	V 691	2002 GX ₁₄₆	2002 04 11.30671	12 38 49.90	+03 16 17.1	19.7	704
2002 GD ₁₄₁	2002 04 08.40895	14 33 45.50	-13 59 43.9	20.1	V 691	2002 GX ₁₄₆	2002 04 11.31848	12 38 49.16	+03 16 17.2	19.7	704
2002 GE ₁₄₁	2002 04 17.33719	14 27 52.00	-11 11 40.0	19.2	704	2002 GX ₁₄₆	2002 04 11.33024	12 38 48.50	+03 16 19.4	19.9	704
2002 GE ₁₄₁	2002 04 17.36491	14 27 50.65	-11 11 31.2	19.6	704	2002 GX ₁₄₆	2002 04 11.34199	12 38 47.74	+03 16 21.3	19.6	704
2002 GE ₁₄₁	2002 04 17.37871	14 27 49.97	-11 11 25.3	19.6	704	2002 GX ₁₄₆	2002 04 16.25732	12 34 29.69	+03 32 31.3	19.3	704
2002 GM ₁₄₂	2002 04 13.30408	14 47 16.97	-12 26 40.4	20.1	644	2002 GX ₁₄₆	2002 04 16.27137	12 34 28.96	+03 32 33.7	19.7	704
2002 GM ₁₄₂	2002 04 13.38038	14 47 13.57	-12 26 25.7	20.2	644	2002 GX ₁₄₆	2002 04 16.28541	12 34 28.21	+03 32 36.5	19.7	704
2002 GM ₁₄₂	2002 04 13.44837	14 47 10.52	-12 26 12.5	21.0	644	2002 GX ₁₄₆	2002 04 16.29944	12 34 27.47	+03 32 38.3	19.5	704
2002 GQ ₁₄₂	2002 06 05.16570	14 13 03.13	-13 21 11.0	20.2	V 291	2002 GX ₁₄₆	2002 04 16.31348	12 34 26.73	+03 32 41.4	19.9	704
2002 GQ ₁₄₂	2002 06 05.18644	14 13 02.87	-13 21 09.2	20.9	V 291	2002 GA ₁₄₇	2002 04 16.25769	12 37 38.36	+06 37 12.1	19.6	704
2002 GQ ₁₄₂	2002 06 05.20704	14 13 02.53	-13 21 07.5	21.0	V 291	2002 GA ₁₄₇	2002 04 16.29981	12 37 36.38	+06 37 11.7	20.4	704
2002 GS ₁₄₂	2002 04 17.27672	13 20 40.23	-02 24 52.8	19.7	704	2002 GA ₁₄₇	2002 04 16.31385	12 37 35.77	+06 37 10.8	20.5	704
2002 GS ₁₄₂	2002 04 17.29033	13 20 39.41	-02 24 50.7	19.8	704	2002 GB ₁₄₇	2002 04 16.27149	12 39 05.02	+04 44 39.3	20.3	704
2002 GS ₁₄₂	2002 04 17.30392	13 20 38.58	-02 24 48.8	20.2	704	2002 GB ₁₄₇	2002 04 16.28553	12 39 04.35	+04 44 41.9	20.3	704
2002 GS ₁₄₂	2002 04 17.31756	13 20 37.82	-02 24 45.7	20.2	704	2002 GB ₁₄₇	2002 04 16.29957	12 39 03.65	+04 44 45.0	20.4	704
2002 GT ₁₄₂	2002 04 16.32018	13 34 26.62	-01 05 18.7	19.7	704	2002 GB ₁₄₇	2002 04 16.31361	12 39 03.10	+04 44 46.9	19.8	704
2002 GT ₁₄₂	2002 04 16.33449	13 34 25.86	-01 05 16.8	19.8	704	2002 GB ₁₄₇	2002 04 16.27174	12 40 17.98	+06 23 50.9	19.6	704
2002 GT ₁₄₂	2002 04 16.34865	13 34 25.04	-01 05 13.7	20.0	704	2002 GB ₁₄₇	2002 04 16.28577	12 40 17.31	+06 23 51.7	19.9	704
2002 GW ₁₄₂	2002 04 08.35267	14 17 33.53	-13 37 03.4	21.2	V 691	2002 GB ₁₄₇	2002 04 16.29981	12 40 16.63	+06 23 51.9	20.2	704
2002 GW ₁₄₂	2002 04 08.37510	14 17 32.39	-13 36 56.8	20.6	V 691	2002 GJ ₁₄₇	2002 04 16.25820	12 42 14.33	+04 02 26.8	19.2	704
2002 GW ₁₄₂	2002 04 08.39770	14 17 31.19	-13 36 48.3	21.1	V 691	2002 GJ ₁₄₇	2002 04 16.27225	12 42 13.74	+04 02 32.2	19.6	704
2002 GW ₁₄₂	2002 05 04.23198	13 53 36.58	-10 55 30.1	22.0	V 291	2002 GJ ₁₄₇	2002 04 16.28629	12 42 13.08	+04 02 38.0	19.9	704
2002 GW ₁₄₂	2002 05 04.25282	13 53 35.52	-10 55 23.9	22.0	V 291	2002 GJ ₁₄₇	2002 04 16.30032	12 42 12.49	+04 02 43.9	20.1	704
2002 GW ₁₄₂	2002 05 04.27321	13 53 34.50	-10 55 17.0	22.6	V 291	2002 GJ ₁₄₇	2002 04 16.31436	12 42 11.82	+04 02 48.3	20.3	704
2002 GJ ₁₄₃	2002 04 09.32387	14 05 29.21	-14 32 51.8	19.9	704	2002 GK ₁₄₇	2001 12 24.51778	12 57 22.85	-00 02 19.3	21.6	V 691
2002 GJ ₁₄₃	2002 04 09.33607	14 05 28.66	-14 32 49.2	20.3	704	2002 GK ₁₄₇	2001 12 24.52252	12 57 22.99	-00 02 20.0	21.4	V 691
2002 GJ ₁₄₃	2002 04 09.36026	14 05 27.60	-14 32 45.8	19.8	704	2002 GK ₁₄₇	2001 12 24.52639	12 57 23.10	-00 02 20.4	21.9	V 691
2002 GP ₁₄₃	2002 04 09.26318	14 07 35.67	-12 45 27.1	19.9	644	2002 GM ₁₄₇	2002 04 16.25807	12 43 43.05	+05 44 31.1	19.0	704
2002 GP ₁₄₃	2002 04 09.32885	14 07 32.72	-12 45 00.1	19.5	644	2002 GM ₁₄₇	2002 04 16.27212	12 43 42.24	+05 44 31.4	19.7	704
2002 GP ₁₄₃	2002 04 09.40402	14 07 29.34	-12 44 28.6	20.0	644	2002 GM ₁₄₇	2002 04 16.28616	12 43 41.46	+05 44 34.6	20.2	704
2002 GX ₁₄₃	2002 04 16.32548	14 17 38.91	-06 56 21.4	19.5	704	2002 GM ₁₄₇	2002 04 16.31423	12 43 39.85	+05 44 35.2	20.1	704
2002 GX ₁₄₃	2002 04 16.33979	14 17 38.22	-06 56 11.0	20.0	704	2002 GN ₁₄₇	2002 04 16.27212	12 43 03.83	+05 11 17.4	19.8	704
2002 GX ₁₄₃	2002 04 16.35404	14 17 37.63	-06 56 01.9	19.4	704	2002 GN ₁₄₇	2002 04 16.28616	12 43 03.13	+05 11 15.5	19.6	704
2002 GY ₁₄₃	2002 04 16.32599	14 25 06.95	-01 48 39.5	19.7	704	2002 GN ₁₄₇	2002 04 16.30019	12 43 02.42	+05 11 15.1	20.1	704
2002 GY ₁₄₃	2002 04 16.34030	14 25 06.18	-01 48 39.0	20.1	704	2002 GN ₁₄₇	2002 04 16.31423	12 43 01.70	+05 11 13.8	19.9	704
2002 GY ₁₄₃	2002 04 16.35455	14 25 05.41	-01 48 37.3	19.9	704	2002 GO ₁₄₇	2002 04 16.27212	12 43 05.43	+05 36 32.3	19.8	704
2002 GD ₁₄₄	2002 04 16.26052	13 08 15.15	+03 18 29.2	19.0	704	2002 GO ₁₄₇	2002 04 16.28616	12 43 04.64	+05 36 39.0	19.8	704
2002 GD ₁₄₄	2002 04 16.27457	13 08 14.51	+03 18 33.7	19.6	704	2002 GO ₁₄₇	2002 04 16.30019	12 43 03.87	+05 36 42.7	20.1	704
2002 GD ₁₄₄	2002 04 16.28860	13 08 13.94	+03 18 39.1	19.7	704	2002 GO ₁₄₇	2002 04 16.31423	12 43 03.09	+05 36 47.5	20.6	704
2002 GD ₁₄₄	2002 04 16.30264	13 08 13.33	+03 18 43.9	20.1	704	2002 GP ₁₄₇	2002 04 16.27212	12 44 14.33	+04 55 16.1	19.9	704
2002 GD ₁₄₄	2002 04 16.31668	13 08 12.69	+03 18 49.6	20.1							

2002 GT ₁₄₈	2002 04 09.28661	12 47 56.74	-06 56 45.7	21.0 V	691	2002 GX ₁₅₀	2002 04 16.36370	13 32 14.07	-03 17 24.7	19.7	704
2002 GT ₁₄₈	2002 04 09.30860	12 47 55.51	-06 56 33.9	20.5 V	691	2002 GB ₁₅₁	2002 04 09.30271	12 47 18.97	-10 55 12.3	18.3	704
2002 GU ₁₄₈	2002 04 12.29672	12 34 55.79	-05 57 01.3	19.5	704	2002 GB ₁₅₁	2002 04 09.31440	12 47 18.30	-10 55 06.7	19.7	704
2002 GU ₁₄₈	2002 04 12.31115	12 34 54.88	-05 56 56.9	19.9	704	2002 GB ₁₅₁	2002 04 09.32618	12 47 17.65	-10 55 00.1	19.6	704
2002 GU ₁₄₈	2002 04 12.32558	12 34 53.92	-05 56 51.5	19.6	704	2002 GD ₁₅₁	2002 04 09.31702	13 09 33.06	-13 03 42.8	19.0	704
2002 GW ₁₄₈	2002 04 10.26302	12 43 10.86	+00 52 55.5	19.6	704	2002 GD ₁₅₁	2002 04 09.32881	13 09 32.34	-13 03 38.7	18.9	704
2002 GW ₁₄₈	2002 04 10.27470	12 43 10.28	+00 52 57.4	19.6	704	2002 GD ₁₅₁	2002 04 09.34048	13 09 31.58	-13 03 35.6	19.4	704
2002 GW ₁₄₈	2002 04 10.29804	12 43 09.11	+00 53 02.4	19.8	704	2002 GH ₁₅₁	1999 06 07.35870	20 14 55.78	-18 19 33.2	21.0 V	691
2002 GW ₁₄₈	2002 04 17.27175	12 37 37.48	+01 16 33.1	19.2	704	2002 GH ₁₅₁	1999 06 07.38065	20 14 55.46	-18 19 32.8	20.8 V	691
2002 GW ₁₄₈	2002 04 17.28536	12 37 36.85	+01 16 35.4	20.0	704	2002 GH ₁₅₁	1999 06 07.40225	20 14 55.05	-18 19 32.6	20.9 V	691
2002 GW ₁₄₈	2002 04 17.29897	12 37 36.24	+01 16 37.4	20.1	704	2002 GH ₁₅₁	2000 11 24.21888	03 31 18.81	+18 30 48.4	20.2 V	691
2002 GW ₁₄₈	2002 04 17.31260	12 37 35.59	+01 16 39.7	19.6	704	2002 GH ₁₅₁	2000 11 24.24082	03 31 17.38	+18 30 42.7	20.3 V	691
2002 GW ₁₄₈	2002 04 17.32622	12 37 34.90	+01 16 40.7	19.7	704	2002 GH ₁₅₁	2000 11 24.26280	03 31 15.85	+18 30 36.9	19.7 V	691
2002 GZ ₁₄₈	2002 04 17.28653	12 42 18.94	+01 40 31.8	19.7	704	2002 GK ₁₅₁	2002 04 09.23484	13 50 24.89	-08 14 09.9	19.8	644
2002 GZ ₁₄₈	2002 04 17.30013	12 42 18.23	+01 40 33.9	20.4	704	2002 GK ₁₅₁	2002 04 09.29726	13 50 21.90	-08 13 47.1	19.4	644
2002 GZ ₁₄₈	2002 04 17.31376	12 42 17.74	+01 40 36.6	19.6	704	2002 GK ₁₅₁	2002 04 09.35976	13 50 18.92	-08 13 24.4	19.4	644
2002 GZ ₁₄₈	2002 04 17.32738	12 42 17.12	+01 40 38.8	19.9	704	2002 GK ₁₅₁	2002 04 17.33290	13 43 58.44	-07 24 34.2	19.4	704
2002 GE ₁₄₉	2002 04 11.31720	13 22 34.38	-02 59 47.0	20.1	704	2002 GK ₁₅₁	2002 04 17.34678	13 43 57.68	-07 24 28.9	19.7	704
2002 GE ₁₄₉	2002 04 11.32896	13 22 33.70	-02 59 45.4	20.1	704	2002 GK ₁₅₁	2002 04 17.36063	13 43 56.99	-07 24 23.5	19.5	704
2002 GE ₁₄₉	2002 04 11.34071	13 22 33.11	-02 59 41.6	20.0	704	2002 GK ₁₅₁	2002 04 17.37443	13 43 56.38	-07 24 18.9	19.4	704
2002 GE ₁₄₉	2002 04 17.27659	13 18 05.51	-02 36 49.3	19.0	704	2002 GK ₁₅₁	2002 04 17.38824	13 43 55.76	-07 24 13.1	19.3	704
2002 GF ₁₄₉	2002 04 17.29020	13 18 04.55	-02 36 47.6	19.6	704	2002 GL ₁₅₁	2002 04 08.29087	13 53 26.76	-06 24 18.3	20.4	644
2002 GF ₁₄₉	2002 04 17.30380	13 18 03.71	-02 36 45.4	19.5	704	2002 GL ₁₅₁	2002 04 08.37617	13 53 23.18	-06 23 45.2	19.9	644
2002 GF ₁₄₉	2002 04 17.31744	13 18 02.82	-02 36 43.4	19.7	704	2002 GL ₁₅₁	2002 04 08.44141	13 53 20.44	-06 23 19.9	20.2	644
2002 GF ₁₄₉	2002 04 17.33105	13 18 01.88	-02 36 40.1	19.1	704	2002 GL ₁₅₁	2002 04 08.44704	13 53 20.15	-06 23 18.3	20.1	644
2002 GF ₁₄₉	2002 04 22.24084	13 12 52.16	-02 25 14.8	20.0	644	2002 GL ₁₅₁	2002 04 08.45785	13 53 19.74	-06 23 14.0	20.4	644
2002 GF ₁₄₉	2002 04 22.30798	13 12 47.85	-02 25 06.6	20.7	644	2002 GL ₁₅₁	2002 04 08.46880	13 53 19.25	-06 23 09.8	20.2	644
2002 GF ₁₄₉	2002 04 22.37012	13 12 43.85	-02 24 24.0	19.8	644	2002 GM ₁₅₁	2002 04 10.30517	13 56 48.58	-05 22 01.7	19.2	704
2002 GF ₁₄₉	2002 05 08.18962	12 58 41.47	-02 12 24.0	19.4 R	699	2002 GM ₁₅₁	2002 04 10.31754	13 56 47.92	-05 21 56.7	19.6	704
2002 GF ₁₄₉	2002 05 08.20563	12 58 40.77	-02 12 25.0		699	2002 GM ₁₅₁	2002 04 10.32916	13 56 47.31	-05 21 51.7	19.6	704
2002 GF ₁₄₉	2002 05 08.22155	12 58 40.04	-02 12 25.2		699	2002 GM ₁₅₁	2002 04 10.34055	13 56 46.67	-05 21 46.4	19.9	704
2002 GF ₁₄₉	2002 05 08.23746	12 58 39.43	-02 12 25.7		699	2002 GM ₁₅₁	2002 04 10.35193	13 56 46.05	-05 21 42.8	19.9	704
2002 GG ₁₄₉	2002 04 14.31746	13 21 53.67	-05 34 03.1	20.7 V	691	2002 GM ₁₅₁	2002 04 16.32277	13 51 16.53	-04 39 28.0	19.5	704
2002 GG ₁₄₉	2002 04 14.33834	13 21 52.67	-05 33 54.8	20.6 V	691	2002 GM ₁₅₁	2002 04 16.33707	13 51 15.63	-04 39 22.8	19.8	704
2002 GG ₁₄₉	2002 04 14.35920	13 21 51.63	-05 33 46.3	20.5 V	691	2002 GM ₁₅₁	2002 04 16.35133	13 51 14.85	-04 39 16.7	19.5	704
2002 GM ₁₄₉	2002 04 16.24921	12 50 31.78	-08 53 15.8	19.1	704	2002 GM ₁₅₁	2002 04 16.36549	13 51 14.02	-04 39 10.5	19.6	704
2002 GM ₁₄₉	2002 04 16.26331	12 50 31.24	-08 53 03.1	20.2	704	2002 GV ₁₅₁	2002 04 09.25410	12 38 08.09	-15 00 46.7	19.0	704
2002 GM ₁₄₉	2002 04 16.27735	12 50 30.82	-08 52 50.0	20.2	704	2002 GV ₁₅₁	2002 04 09.26622	12 38 07.40	-15 00 44.4	19.5	704
2002 GM ₁₄₉	2002 04 16.29139	12 50 30.24	-08 52 37.4	20.0	704	2002 GV ₁₅₁	2002 04 09.27838	12 38 06.68	-15 00 42.6	19.9	704
2002 GM ₁₄₉	2002 04 16.30542	12 50 29.70	-08 52 25.7	20.1	704	2002 GV ₁₅₁	2002 04 09.30266	12 38 05.15	-15 00 39.0	20.0	704
2002 GN ₁₄₉	2002 04 10.29895	12 57 04.59	-07 58 33.2	19.5	704	2002 GW ₁₅₁	2002 04 12.14829	12 11 53.97	+08 11 34.2	21.2	644
2002 GN ₁₄₉	2002 04 10.32291	12 57 03.12	-07 58 26.0	19.9	704	2002 GW ₁₅₁	2002 04 12.21426	12 11 51.04	+08 11 35.7	20.2	644
2002 GN ₁₄₉	2002 04 10.33432	12 57 02.35	-07 58 22.5	19.8	704	2002 GW ₁₅₁	2002 04 12.27736	12 11 48.19	+08 11 36.7	20.7	644
2002 GN ₁₄₉	2002 04 10.34570	12 57 01.62	-07 58 18.7	19.4	704	2002 GZ ₁₅₁	2002 04 12.15411	12 15 36.61	+06 18 14.5	20.0	644
2002 GP ₁₄₉	2002 04 04.37768	13 06 46.77	-10 05 57.0	19.4	644	2002 GZ ₁₅₁	2002 04 12.22369	12 15 33.58	+06 18 37.7	19.6	644
2002 GP ₁₄₉	2002 04 04.38802	13 06 46.23	-10 05 54.6	19.4	644	2002 GZ ₁₅₁	2002 04 12.28823	12 15 30.76	+06 18 59.3	19.9	644
2002 GP ₁₄₉	2002 04 04.39855	13 06 45.67	-10 05 52.1	19.3	644	2002 GQ ₁₅₂	2002 03 16.59069	13 53 10.54	+05 29 50.3	19.9	608
2002 GP ₁₄₉	2002 04 09.30408	13 02 31.45	-09 46 13.5	19.4	704	2002 GQ ₁₅₂	2002 03 16.60104	13 53 10.20	+05 29 54.2	19.6	608
2002 GP ₁₄₉	2002 04 09.31577	13 02 30.78	-09 46 10.0	19.5	704	2002 GQ ₁₅₂	2002 03 16.61148	13 53 09.92	+05 29 58.5	20.2	608
2002 GP ₁₄₉	2002 04 09.32756	13 02 30.13	-09 46 07.2	19.5	704	2002 GR ₁₅₂	2002 04 12.32879	13 42 01.34	+06 44 03.7	19.8	644
2002 GP ₁₄₉	2002 04 09.33923	13 02 29.62	-09 46 04.5	19.7	704	2002 GR ₁₅₂	2002 04 12.34968	13 42 00.03	+06 44 05.5	19.9	644
2002 GP ₁₄₉	2002 04 09.35091	13 02 28.93	-09 46 01.7	19.1	704	2002 GR ₁₅₂	2002 04 12.37413	13 41 58.51	+06 44 07.2	19.8	644
2002 GQ ₁₄₉	2002 04 04.37768	13 08 02.71	-10 05 35.4	20.2	644	2002 GF ₁₅₃	2002 05 06.27816	13 39 15.96	+05 54 38.2	19.8	644
2002 GQ ₁₄₉	2002 04 04.38802	13 08 02.22	-10 05 33.3	20.1	644	2002 GF ₁₅₃	2002 05 06.30037	13 39 14.98	+05 54 37.4	19.5	644
2002 GQ ₁₄₉	2002 04 04.39855	13 08 01.67	-10 05 31.0	20.3	644	2002 GF ₁₅₃	2002 05 06.32377	13 39 13.94	+05 54 36.9	19.5	644
2002 GR ₁₄₉	2002 04 04.39739	13 14 00.18	-10 14 31.5	20.6	644	2002 GA ₁₅₄	1998 10 29.34644	02 43 32.33	+00 13 34.2	17.3 R	699
2002 GR ₁₄₉	2002 04 04.40770	13 13 59.63	-10 14 27.6	19.8	644	2002 GA ₁₅₄	1998 10 29.36134	02 43 31.28	+00 13 36.2		699
2002 GR ₁₄₉	2002 04 04.41817	13 13 59.01	-10 14 24.4	20.0	644	2002 GA ₁₅₄	1998 10 29.37626	02 43 30.39	+00 13 38.7		699
2002 GR ₁₄₉	2002 04 12.30189	13 06 45.42	-09 20 21.1	19.5	704	2002 GA ₁₅₄	1998 12 23.15059	02 10 51.58	+05 37 42.7	18.3 R	699
2002 GR ₁₄₉	2002 04 12.31608	13 06 44.64	-09 20 17.6	20.4	704	2002 GA ₁₅₄	1998 12 23.17098	02 10 51.61	+05 37 52.9		699
2002 GR ₁₄₉	2002 04 12.33197	13 06 43.78	-09 20 09.9	20.0	704	2002 GA ₁₅₄	1998 12 23.19135	02 10 51.62	+05 38 03.4		699
2002 GR ₁₄₉	2002 04 12.34690	13 06 42.92	-09 20 04.1	20.0	704	2002 GA ₁₅₄	2000 01 29.31291	08 24 28.80	+37 39 02.8	18.8	704
2002 GS ₁₄₉	2002 04 04.37183	13 03 29.24	-08 24 12.7	20.2	644	2002 GA ₁₅₄	2000 01 29.32810	08 24 28.04	+37 39 05.7	19.1	704
2002 GS ₁₄₉	2002 04 04.38228	13 03 28.92	-08 24 10.9	19.8	644	2002 GA ₁₅₄	2000 01 29.34462	08 24 27.04	+37 39 10.3	19.1	704
2002 GS ₁₄₉	2002 04 04.39269	13 03 28.58	-08 24 09.4	20.1	644	2002 GA ₁₅₄	2000 01 29.35949	08 24 26.12	+37 39 13.6	19.6	704
2002 GC ₁₅₀	2002 04 12.30500	13 16 47.40	-07 55 52.6	19.5	704	2002 GA ₁₅₄	2000 01 29.37448	08 24 25.36	+37 39 16.7	19.6	704
2002 GC ₁₅₀	2002 04 12.31958	13 16 46.51	-07 55 51.5	19.7	704	2002 GD ₁₅₄	2002 04 10.36332	15 25 52.47	-03 19 12.0	19.6	704
2002 GC ₁₅₀	2002 04 12.33542	13 16 45.48	-07 55 47.2	19.7	704	2002 GD ₁₅₄	2002 04 10.37497	15 25 52.18	-03 19 12.2	19.7	704
2002 GC ₁₅₀	2002 04 12.35001	13 16 44.56	-07 55 41.4	20.1	704	2002 GD ₁₅₄	2002				

2002 GH ₁₅₇	2002 04 18.42715	13 28 30.50	+01 04 18.6	19.8	644	2002 GR ₁₆₂	2002 04 05.22378	13 19 09.29	-06 44 46.6	19.3 R	699
2002 GD ₁₅₈	2002 04 13.45389	14 10 38.49	-01 29 07.7	19.4	644	2002 GR ₁₆₂	2002 04 05.24043	13 19 08.34	-06 44 35.7		699
2002 GD ₁₅₈	2002 04 13.46474	14 10 37.89	-01 29 03.9	19.5	644	2002 GR ₁₆₂	2002 04 05.25708	13 19 07.49	-06 44 24.4		699
2002 GD ₁₅₈	2002 04 13.47643	14 10 37.22	-01 28 59.8	19.8	644	2002 GR ₁₆₂	2002 04 05.27394	13 19 06.78	-06 44 15.2		699
2002 GY ₁₅₈	2002 04 04.32443	12 31 37.31	-06 45 14.0	19.9	644	2002 GR ₁₆₂	2002 04 10.30119	13 15 03.80	-05 51 22.2	19.2	704
2002 GY ₁₅₈	2002 04 04.34900	12 31 35.84	-06 45 08.6	20.5	644	2002 GR ₁₆₂	2002 04 10.31341	13 15 03.22	-05 51 13.6	19.0	704
2002 GY ₁₅₈	2002 04 04.36948	12 31 34.62	-06 45 03.9	19.9	644	2002 GR ₁₆₂	2002 04 10.32516	13 15 02.57	-05 51 04.8	19.6	704
2002 GF ₁₅₉	1998 08 17.35709	22 55 14.45	-03 21 37.2	19.6	704	2002 GR ₁₆₂	2002 04 10.33656	13 15 02.02	-05 50 59.3	19.7	704
2002 GF ₁₅₉	1998 08 17.37819	22 55 13.49	-03 21 41.5	19.6	704	2002 GR ₁₆₂	2002 04 10.34795	13 15 01.43	-05 50 51.7	19.7	704
2002 GF ₁₅₉	1998 08 17.39936	22 55 12.63	-03 21 46.0	20.1	704	2002 GR ₁₆₂	2002 04 22.21908	13 05 31.55	-03 47 26.0	20.5	644
2002 GF ₁₅₉	1998 08 17.42027	22 55 11.74	-03 21 50.2	20.1	704	2002 GR ₁₆₂	2002 04 22.28180	13 05 28.55	-03 46 48.8	19.1	644
2002 GF ₁₅₉	1998 08 17.44121	22 55 10.37	-03 21 56.8	20.4	704	2002 GR ₁₆₂	2002 04 22.34417	13 05 25.58	-03 46 12.6	19.7	644
2002 GF ₁₅₉	2002 04 09.32103	13 47 24.63	-13 15 30.9	19.8	704	2002 GS ₁₆₂	2002 04 05.21965	13 19 55.28	-03 22 37.8	19.0 R	699
2002 GF ₁₅₉	2002 04 09.33281	13 47 24.11	-13 15 28.4	19.6	704	2002 GS ₁₆₂	2002 04 05.23630	13 19 54.39	-03 22 32.4		699
2002 GF ₁₅₉	2002 04 09.34448	13 47 23.54	-13 15 25.3	19.4	704	2002 GS ₁₆₂	2002 04 05.25295	13 19 53.48	-03 22 24.9		699
2002 GF ₁₅₉	2002 05 11.15474	13 23 54.89	-10 42 56.1	19.2	704	2002 GS ₁₆₂	2002 04 05.26977	13 19 52.58	-03 22 18.5		699
2002 GF ₁₅₉	2002 05 11.16970	13 23 54.30	-10 42 51.9	20.0	704	2002 GT ₁₆₂	2002 04 10.30210	13 15 01.28	-02 40 26.0	18.9	704
2002 GF ₁₅₉	2002 05 11.18553	13 23 53.73	-10 42 47.8	19.6	704	2002 GT ₁₆₂	2002 04 10.31395	13 15 00.80	-02 40 22.1	19.3	704
2002 GG ₁₅₉	2002 04 09.23484	13 50 45.44	-12 40 24.0	20.0	644	2002 GT ₁₆₂	2002 04 10.32559	13 15 00.32	-02 40 16.7	18.9	704
2002 GG ₁₅₉	2002 04 09.29726	13 50 42.21	-12 39 52.2	19.4	644	2002 GT ₁₆₂	2002 04 10.33737	13 14 59.82	-02 40 12.3	19.2	704
2002 GG ₁₅₉	2002 04 09.35976	13 50 38.95	-12 39 20.3	19.5	644	2002 GT ₁₆₂	2002 04 10.34907	13 14 59.32	-02 40 07.8	19.5	704
2002 GG ₁₅₉	2002 04 19.25943	13 42 08.50	-11 11 05.0	19.0 V	291	2002 GT ₁₆₂	2002 05 08.18884	12 58 17.66	-00 01 42.9	19.1 R	699
2002 GG ₁₅₉	2002 04 19.29332	13 42 06.82	-11 10 45.6	20.1 V	291	2002 GT ₁₆₂	2002 05 08.20482	12 58 17.35	-00 01 39.6		699
2002 GG ₁₅₉	2002 04 19.31552	13 42 05.60	-11 10 33.6	19.9 V	291	2002 GT ₁₆₂	2002 05 08.22075	12 58 16.84	-00 01 36.8		699
2002 GL ₁₅₉	2001 01 05.34010	08 07 45.96	+30 31 04.9	19.3	704	2002 GT ₁₆₂	2002 05 08.23666	12 58 16.42	-00 01 30.7		699
2002 GL ₁₅₉	2001 01 05.35549	08 07 44.83	+30 31 08.2	19.0	704	2002 GW ₁₆₂	2000 11 27.23789	04 00 56.31	+20 43 27.9	20.2 V	691
2002 GL ₁₅₉	2001 01 05.37088	08 07 43.60	+30 31 11.6	18.9	704	2002 GW ₁₆₂	2000 11 27.27001	04 00 54.36	+20 43 24.4	20.0 V	691
2002 GL ₁₅₉	2001 02 17.16960	07 21 54.34	+30 48 43.5	19.1	704	2002 GW ₁₆₂	2000 12 17.30174	04 00 52.43	+20 43 21.0	19.9 V	691
2002 GL ₁₅₉	2001 02 17.18360	07 21 53.85	+30 48 42.0	19.4	704	2002 GW ₁₆₂	2000 12 19.08733	03 41 48.78	+20 05 17.5	20.9 V	691
2002 GL ₁₅₉	2001 02 17.19795	07 21 53.38	+30 48 39.6	19.2	704	2002 GW ₁₆₂	2000 12 19.10917	03 41 47.85	+20 05 16.5	21.3 V	691
2002 GL ₁₅₉	2001 02 17.21196	07 21 52.86	+30 48 37.4	19.0	704	2002 GW ₁₆₂	2000 12 19.13113	03 41 46.92	+20 05 14.0	21.5 V	691
2002 GN ₁₅₉	2002 04 14.20559	12 22 17.35	-06 09 43.5	19.5	704	2002 GW ₁₆₂	2002 03 20.31525	13 28 31.52	-05 48 45.5	19.2 R	699
2002 GN ₁₅₉	2002 04 14.21960	12 22 16.78	-06 09 32.9	19.6	704	2002 GW ₁₆₂	2002 03 20.32788	13 28 31.08	-05 48 41.8		699
2002 GN ₁₅₉	2002 04 14.23349	12 22 16.29	-06 09 22.9	19.6	704	2002 GW ₁₆₂	2002 03 20.34054	13 28 30.59	-05 48 40.5		699
2002 GN ₁₅₉	2002 04 14.24738	12 22 15.92	-06 09 13.8	19.7	704	2002 GW ₁₆₂	2002 03 20.35308	13 28 30.02	-05 48 37.2		699
2002 GN ₁₅₉	2002 04 14.26128	12 22 15.39	-06 09 03.5	19.7	704	2002 GW ₁₆₂	2002 04 10.30044	13 12 08.22	-04 23 36.0	18.8	704
2002 GV ₁₅₉	2002 04 10.31580	13 38 09.52	-04 04 53.8	19.9	704	2002 GW ₁₆₂	2002 04 10.31266	13 12 07.60	-04 23 32.5	19.2	704
2002 GV ₁₅₉	2002 04 10.32740	13 38 08.80	-04 04 49.3	19.4	704	2002 GW ₁₆₂	2002 04 10.32441	13 12 06.97	-04 23 29.7	19.4	704
2002 GV ₁₅₉	2002 04 10.33880	13 38 08.25	-04 04 47.6	19.6	704	2002 GW ₁₆₂	2002 04 10.33581	13 12 06.33	-04 23 27.0	18.9	704
2002 GV ₁₅₉	2002 04 10.35019	13 38 07.65	-04 04 44.0	19.0	704	2002 GW ₁₆₂	2002 04 10.34720	13 12 05.75	-04 23 24.1	18.9	704
2002 GV ₁₅₉	2002 04 16.31630	13 32 59.02	-03 37 51.5	19.3	704	2002 GW ₁₆₂	2002 04 22.22417	13 02 33.58	-03 39 46.1	19.9	644
2002 GV ₁₅₉	2002 04 16.32994	13 32 58.19	-03 37 47.6	19.9	704	2002 GW ₁₆₂	2002 04 22.28795	13 02 30.60	-03 39 33.9	20.5	644
2002 GV ₁₅₉	2002 04 16.34377	13 32 57.51	-03 37 44.4	19.4	704	2002 GW ₁₆₂	2002 04 22.34898	13 02 27.77	-03 39 22.4	19.6	644
2002 GV ₁₅₉	2002 04 16.35788	13 32 56.56	-03 37 40.1	19.5	704	2002 GY ₁₆₂	2002 04 05.27480	13 14 52.08	-04 21 25.4	20.0	644
2002 GW ₁₅₉	2002 04 14.46241	13 43 40.13	-05 05 42.5	20.8	608	2002 GY ₁₆₂	2002 04 05.35445	13 14 49.80	-04 21 06.1	20.7	644
2002 GW ₁₅₉	2002 04 14.47388	13 43 39.41	-05 05 37.8	20.6	608	2002 GY ₁₆₂	2002 04 05.41679	13 14 48.00	-04 20 51.7	20.3	644
2002 GW ₁₅₉	2002 04 14.48460	13 43 38.76	-05 05 35.2	21.1	608	2002 GZ ₁₆₂	2002 04 10.30119	13 17 25.44	-05 59 20.2	19.0	704
2002 GM ₁₆₀	2002 04 11.30683	12 35 41.51	+04 31 17.1	19.2	704	2002 GZ ₁₆₂	2002 04 10.31341	13 17 24.67	-05 59 14.5	19.4	704
2002 GM ₁₆₀	2002 04 11.31860	12 35 40.88	+04 31 19.9	19.7	704	2002 GZ ₁₆₂	2002 04 10.32516	13 17 24.00	-05 59 10.0	19.4	704
2002 GM ₁₆₀	2002 04 11.33036	12 35 40.27	+04 31 22.8	19.3	704	2002 GZ ₁₆₂	2002 04 10.33656	13 17 23.43	-05 59 03.5	19.5	704
2002 GM ₁₆₀	2002 04 11.34211	12 35 39.62	+04 31 26.0	19.3	704	2002 GZ ₁₆₂	2002 04 10.34795	13 17 22.73	-05 58 58.3	19.4	704
2002 GM ₁₆₀	2002 04 11.35385	12 35 38.98	+04 31 29.9	19.2	704	2002 GZ ₁₆₂	2002 04 14.31183	13 13 46.32	-05 27 31.5	20.0 V	691
2002 GN ₁₆₀	2002 04 11.31860	12 35 57.55	+04 27 32.8	20.1	704	2002 GZ ₁₆₂	2002 04 14.33271	13 13 45.15	-05 27 21.6	20.0 V	691
2002 GN ₁₆₀	2002 04 11.33036	12 35 57.04	+04 27 38.8	19.8	704	2002 GZ ₁₆₂	2002 04 14.35357	13 13 43.96	-05 27 11.7	19.9 V	691
2002 GN ₁₆₀	2002 04 11.34211	12 35 56.66	+04 27 41.9	19.7	704	2002 GZ ₁₆₂	2002 04 22.23865	13 06 45.18	-04 26 39.8	19.5	644
2002 GN ₁₆₀	2002 04 11.35385	12 35 56.11	+04 27 46.6	20.3	704	2002 GZ ₁₆₂	2002 04 22.30430	13 06 41.67	-04 26 10.6	19.7	644
2002 GY ₁₆₀	2002 04 11.30784	12 48 14.97	+02 26 56.9	19.0	704	2002 GZ ₁₆₂	2002 04 22.36649	13 06 38.38	-04 25 42.7	19.6	644
2002 GY ₁₆₀	2002 04 11.31961	12 48 14.21	+02 26 57.6	19.4	704	2002 GB ₁₆₃	2002 04 10.30157	13 19 37.03	-05 19 48.9	19.0	704
2002 GY ₁₆₀	2002 04 11.33136	12 48 13.64	+02 27 02.3	19.4	704	2002 GB ₁₆₃	2002 04 10.31378	13 19 36.46	-05 19 45.6	19.6	704
2002 GY ₁₆₀	2002 04 11.35487	12 48 12.25	+02 27 07.3	19.7	704	2002 GB ₁₆₃	2002 04 10.32553	13 19 35.88	-05 19 41.6	19.8	704
2002 GY ₁₆₁	2002 04 10.25139	12 46 24.49	+01 00 39.8	19.5	704	2002 GE ₁₆₃	2002 04 05.22378	13 25 47.81	-04 52 32.0	18.6 R	699
2002 GY ₁₆₁	2002 04 10.26314	12 46 23.80	+01 00 41.5	19.8	704	2002 GE ₁₆₃	2002 04 05.24043	13 25 46.94	-04 52 26.1		699
2002 GY ₁₆₁	2002 04 10.27482	12 46 23.00	+01 00 42.7	19.7	704	2002 GE ₁₆₃	2002 04 05.25708	13 25 45.90	-04 52 21.5		699
2002 GY ₁₆₁	2002 04 10.28650	12 46 22.24	+01 00 44.1	20.0	704	2002 GE ₁₆₃	2002 04 05.27394	13 25 44.91	-04 52 17.6		699
2002 GY ₁₆₁	2002 04 10.29816	12 46 21.50	+01 00 45.9	20.0	704	2002 GE ₁₆₃	2002 04 10.30144	13 20 51.70	-04 30 02.7	18.5	704
2002 GZ ₁₆₁	2002 03 19.27413	13 05 47.56	+00 11 35.4	19.2 R	699	2002 GE ₁₆₃	2002 04 10.31366	13 20 50.99	-04 30 00.0	19.1	704
2002 GZ ₁₆₁	2002 03 19.28829	13 05 46.82	+00 11 39.2		699	2002 GE ₁₆₃	2002 04 10.32541	13 20 50.24	-04 29 55.7	18.9	704
2002 GZ ₁₆₁	2002 03 19.30247	13 05 46.09	+00 11 41.7		699	2002 GE ₁₆₃	2002 04 10.33681	13 20 49.56	-04 29 53.4	19.2	704
2002 GZ ₁₆₁	2002 03 19.31670	13 05 45.34	+00 11 44.1		699	2002 GE ₁₆₃	2002 04 10.34819	13 20 48.80	-04		

2002 GQ ₁₆₃	2001 01 04.25048	06 20 27.28	+27 31 34.4	18.4	704	2002 GB ₁₆₅	2002 04 10.39137	14 30 00.40	-08 13 29.7	19.4	704
2002 GQ ₁₆₃	2001 01 04.26564	06 20 26.33	+27 31 35.9	19.1	704	2002 GB ₁₆₅	2002 04 10.40275	14 29 59.72	-08 13 30.1	19.7	704
2002 GQ ₁₆₃	2001 01 04.28148	06 20 25.27	+27 31 36.6	18.5	704	2002 GH ₁₆₅	2002 04 10.30269	13 30 55.65	-07 07 28.3	19.1	704
2002 GQ ₁₆₃	2001 01 04.29706	06 20 24.36	+27 31 37.8	18.6	704	2002 GH ₁₆₅	2002 04 10.32665	13 30 54.29	-07 07 26.2	19.4	704
2002 GQ ₁₆₃	2002 03 15.38149	13 35 24.56	-07 20 10.7	20.6 V	691	2002 GH ₁₆₅	2002 04 10.33805	13 30 53.68	-07 07 25.0	20.0	704
2002 GQ ₁₆₃	2002 03 15.40271	13 35 23.79	-07 20 07.1	20.7 V	691	2002 GH ₁₆₅	2002 04 10.34944	13 30 53.23	-07 07 24.0	20.1	704
2002 GQ ₁₆₃	2002 03 15.42392	13 35 23.04	-07 20 03.6	20.7 V	691	2002 GH ₁₆₅	2002 04 22.25247	13 20 49.50	-06 48 49.7	19.9	644
2002 GQ ₁₆₃	2002 04 10.31341	13 15 49.66	-05 42 59.1	19.7	704	2002 GH ₁₆₅	2002 04 22.32495	13 20 45.84	-06 48 43.1	19.9	644
2002 GQ ₁₆₃	2002 04 10.32516	13 15 49.05	-05 42 56.6	19.6	704	2002 GH ₁₆₅	2002 04 22.39037	13 20 42.50	-06 48 37.7	19.6	644
2002 GQ ₁₆₃	2002 04 10.33656	13 15 48.50	-05 42 54.0	19.3	704	2002 GP ₁₆₅	2002 04 10.26148	12 23 00.70	+01 31 21.5	19.9	704
2002 GQ ₁₆₃	2002 04 10.34795	13 15 47.84	-05 42 50.8	19.1	704	2002 GP ₁₆₅	2002 04 10.27316	12 23 00.05	+01 31 27.0	20.2	704
2002 GQ ₁₆₃	2002 04 22.22417	13 05 55.05	-04 56 38.8	19.7	644	2002 GP ₁₆₅	2002 04 10.28483	12 22 59.43	+01 31 31.3	20.3	704
2002 GQ ₁₆₃	2002 04 22.28795	13 05 51.92	-04 56 25.2	20.1	644	2002 GP ₁₆₅	2002 04 10.29650	12 22 58.78	+01 31 36.7	19.9	704
2002 GQ ₁₆₃	2002 04 22.34898	13 05 48.97	-04 56 12.6	19.8	644	2002 GV ₁₆₅	2002 04 10.26302	12 43 23.64	+00 34 55.8	19.6	704
2002 GU ₁₆₃	1999 10 15.25869	01 29 08.30	+03 27 21.4	18.9	704	2002 GV ₁₆₅	2002 04 10.27470	12 43 23.08	+00 34 58.9	19.6	704
2002 GU ₁₆₃	1999 10 15.27580	01 29 07.39	+03 27 13.8	19.2	704	2002 GV ₁₆₅	2002 04 10.28637	12 43 22.50	+00 35 02.4	19.5	704
2002 GU ₁₆₃	1999 10 15.29191	01 29 06.63	+03 27 08.5	18.8	704	2002 GV ₁₆₅	2002 04 10.29804	12 43 21.97	+00 35 06.5	19.9	704
2002 GU ₁₆₃	1999 10 15.30900	01 29 05.81	+03 27 01.3	19.5	704	2002 GD ₁₆₆	2002 03 12.46407	14 35 12.86	+00 07 20.4	20.4 V	691
2002 GU ₁₆₃	2001 01 03.30580	07 13 54.75	+17 17 48.5	19.3	704	2002 GD ₁₆₆	2002 03 12.49344	14 35 12.99	+00 07 35.8	20.2 V	691
2002 GU ₁₆₃	2001 01 03.32053	07 13 53.88	+17 17 50.7	19.6	704	2002 GD ₁₆₆	2002 03 12.52317	14 35 13.07	+00 07 52.1	20.4 V	691
2002 GU ₁₆₃	2001 01 03.35014	07 13 52.19	+17 17 54.1	19.4	704	2002 HR	2002 06 24.24490	14 52 41.45	-07 20 38.3	18.2	644
2002 GU ₁₆₃	2001 01 03.36488	07 13 51.52	+17 17 56.3	19.9	704	2002 HR	2002 06 24.25576	14 52 41.52	-07 20 43.8	18.5	644
2002 GU ₁₆₃	2002 04 10.30223	13 22 27.25	-02 41 14.6	19.2	704	2002 HR	2002 06 24.26610	14 52 41.59	-07 20 49.3	18.3	644
2002 GU ₁₆₃	2002 04 10.31407	13 22 26.55	-02 41 09.7	19.8	704	2002 HR	2002 07 09.17740	14 58 49.72	-09 45 37.5	19.2	704
2002 GU ₁₆₃	2002 04 10.32571	13 22 26.05	-02 41 04.4	19.9	704	2002 HR	2002 07 09.19000	14 58 50.17	-09 45 45.7	19.3	704
2002 GU ₁₆₃	2002 04 10.34919	13 22 24.87	-02 40 57.3	19.9	704	2002 HR	2002 07 09.21527	14 58 51.03	-09 46 01.4	18.4	704
2002 GU ₁₆₃	2002 04 11.30544	13 21 39.59	-02 35 09.9	19.6	704	2002 HR	2002 07 14.17632	15 02 29.92	-10 38 18.4	18.9	704
2002 GU ₁₆₃	2002 04 11.31720	13 21 39.15	-02 35 04.9	19.8	704	2002 HR	2002 07 14.18909	15 02 30.60	-10 38 26.2	18.8	704
2002 GU ₁₆₃	2002 04 11.32896	13 21 38.61	-02 35 00.5	19.6	704	2002 HR	2002 07 14.20191	15 02 31.26	-10 38 33.3	19.2	704
2002 GU ₁₆₃	2002 04 11.34071	13 21 37.99	-02 34 53.5	19.7	704	2002 HU	2002 06 24.22128	14 49 54.30	-07 01 21.6	17.8	644
2002 GU ₁₆₃	2002 04 11.35247	13 21 37.48	-02 34 53.6	19.9	704	2002 HU	2002 06 24.23190	14 49 54.45	-07 01 26.1	18.1	644
2002 GV ₁₆₃	2002 04 05.22047	13 28 21.10	-02 57 38.9	19.2 R	699	2002 HU	2002 06 24.24254	14 49 54.58	-07 01 30.7	18.2	644
2002 GV ₁₆₃	2002 04 05.23712	13 28 20.18	-02 57 32.4		699	2002 HU	2002 07 09.17761	14 57 54.23	-09 02 58.8	18.8	704
2002 GV ₁₆₃	2002 04 05.25378	13 28 19.28	-02 57 27.7		699	2002 HU	2002 07 09.19021	14 57 54.80	-09 03 05.6	18.8	704
2002 GV ₁₆₃	2002 04 05.27062	13 28 18.23	-02 57 22.7		699	2002 HU	2002 07 09.20279	14 57 55.38	-09 03 12.3	18.7	704
2002 GV ₁₆₃	2002 04 10.32571	13 23 36.22	-02 28 23.8	20.1	704	2002 HU	2002 07 14.17632	15 02 16.43	-09 50 02.0	18.8	704
2002 GV ₁₆₃	2002 04 10.33750	13 23 35.47	-02 28 20.7	20.2	704	2002 HU	2002 07 14.18909	15 02 16.99	-09 50 09.8	19.1	704
2002 GV ₁₆₃	2002 04 10.34919	13 23 34.72	-02 28 16.4	20.3	704	2002 HU	2002 07 14.20191	15 02 17.80	-09 50 16.2	19.1	704
2002 GW ₁₆₃	2002 04 10.31523	13 24 41.55	-02 35 56.2	19.2	704	2002 HU	2002 07 14.21440	15 02 18.58	-09 50 24.0	18.9	704
2002 GW ₁₆₃	2002 04 10.33865	13 24 40.28	-02 35 48.3	19.4	704	2002 HV	2002 06 25.38996	15 47 21.63	-02 58 18.9	18.9	608
2002 GW ₁₆₃	2002 04 10.35036	13 24 39.66	-02 35 44.1	19.4	704	2002 HV	2002 06 25.40042	15 47 21.41	-02 58 20.1	19.0	608
2002 GX ₁₆₃	2002 04 10.30244	13 30 51.72	-03 53 25.6	18.8	704	2002 HV	2002 06 25.41076	15 47 21.19	-02 58 21.1	18.9	608
2002 GX ₁₆₃	2002 04 10.31480	13 30 50.88	-03 53 22.1	18.7	704	2002 HV	2002 07 09.18116	15 45 03.40	-03 37 48.3	18.5	704
2002 GX ₁₆₃	2002 04 10.32640	13 30 50.19	-03 53 18.9	18.6	704	2002 HV	2002 07 09.19431	15 45 03.32	-03 37 52.7	18.6	704
2002 GX ₁₆₃	2002 04 10.33780	13 30 49.53	-03 53 15.4	19.0	704	2002 HV	2002 07 09.23372	15 45 03.27	-03 38 01.7	18.5	704
2002 GX ₁₆₃	2002 04 10.34919	13 30 48.78	-03 53 11.8	19.0	704	2002 HW	2002 07 09.30273	12 52 21.53	-06 56 28.7	22.9 R 2	568
2002 GZ ₁₆₃	2002 04 08.27124	13 32 38.97	-05 32 57.2	21.2	644	2002 HW	2002 07 09.30770	12 52 21.99	-06 56 32.3	23.2 R 2	568
2002 GZ ₁₆₃	2002 04 08.34381	13 32 34.85	-05 32 56.3	19.9	644	2002 HH ₁	2002 04 02.40754	14 58 23.79	-16 26 27.2	19.9 V	291
2002 GZ ₁₆₃	2002 04 08.40565	13 32 31.34	-05 32 54.5	20.1	644	2002 HH ₁	2002 04 02.42861	14 58 23.19	-16 26 17.5	20.0 V	291
2002 GZ ₁₆₃	2002 04 14.32105	13 27 04.56	-05 30 41.9	20.3 V	691	2002 HH ₁	2002 04 02.44983	14 58 22.59	-16 26 08.6	20.7 V	291
2002 GZ ₁₆₃	2002 04 14.34192	13 27 03.35	-05 30 41.5	20.2 V	691	2002 HH ₁	2002 04 09.33721	14 54 54.01	-15 31 55.8	19.8 V	291
2002 GZ ₁₆₃	2002 04 14.36278	13 27 02.16	-05 30 41.1	20.3 V	691	2002 HH ₁	2002 04 09.35782	14 54 53.25	-15 31 45.5	19.7 V	291
2002 GZ ₁₆₃	2002 04 22.24521	13 19 50.57	-05 29 40.2	20.9	644	2002 HH ₁	2002 04 09.39619	14 54 51.83	-15 31 26.3	19.7 V	291
2002 GZ ₁₆₃	2002 04 22.31776	13 19 46.51	-05 29 40.8	20.4	644	2002 HO ₃	1999 11 16.17680	03 15 25.88	+04 12 27.6	19.1 R	703
2002 GZ ₁₆₃	2002 04 22.38095	13 19 43.05	-05 29 41.0	20.8	644	2002 HO ₃	1999 11 16.18910	03 15 25.07	+04 12 26.1	18.8 R	703
2002 GA ₁₆₄	2002 04 10.31535	13 30 59.74	-03 28 44.4	19.6	704	2002 HO ₃	1999 11 16.20141	03 15 24.49	+04 12 25.7	19.5 R	703
2002 GA ₁₆₄	2002 04 10.32699	13 30 59.04	-03 28 39.4	19.2	704	2002 HO ₃	1999 11 16.21370	03 15 23.77	+04 12 25.4	19.4 R	703
2002 GA ₁₆₄	2002 04 10.33877	13 30 58.43	-03 28 35.4	19.2	704	2002 HS ₃	2002 05 27.20140	14 00 03.50	+05 39 22.7	20.0	644
2002 GA ₁₆₄	2002 04 10.35048	13 30 57.78	-03 28 30.4	19.0	704	2002 HS ₃	2002 05 27.22233	14 00 02.93	+05 39 21.2	19.1	644
2002 GB ₁₆₄	2002 04 04.45440	13 36 56.51	-05 19 04.4	20.6	608	2002 HS ₃	2002 05 27.24318	14 00 02.35	+05 39 19.9	19.9	644
2002 GB ₁₆₄	2002 04 04.46493	13 36 55.90	-05 19 02.1	20.8	608	2002 HO ₄	2002 06 24.36072	15 11 31.42	-16 49 46.7	19.6	608
2002 GB ₁₆₄	2002 04 04.47587	13 36 55.28	-05 18 59.7	20.6	608	2002 HO ₄	2002 06 24.37105	15 11 31.10	-16 49 51.6	19.4	608
2002 GB ₁₆₄	2002 04 08.26905	13 33 22.56	-05 05 20.4	19.4	644	2002 HO ₄	2002 06 24.38176	15 11 30.81	-16 49 55.8	19.9	608
2002 GB ₁₆₄	2002 04 08.34023	13 33 18.36	-05 05 05.0	19.0	644	2002 HH ₅	1998 10 03.29747	00 16 46.50	-19 26 00.9	18.0 R	699
2002 GB ₁₆₄	2002 04 08.40336	13 33 14.68	-05 04 51.6	19.3	644	2002 HH ₅	1998 10 03.31733	00 16 45.73	-19 26 07.3		699
2002 GD ₁₆₄	2002 04 08.27124	13 35 04.79	-08 37 34.0	20.0	644	2002 HH ₅	1998 10 03.33719	00 16 44.81	-19 26 12.0		699
2002 GD ₁₆₄	2002 04 08.29465	13 35 03.72	-08 37 24.1	20.7 V	691	2002 HH ₅	2000 01 05.22797	06 28 43.64	+19 47 41.8	19.1	704
2002 GD ₁₆₄	2002 04 08.31937	13 35 02.65	-08 37 13.9	20.6 V	691	2002 HH ₅	2000 01 05.24257	06 28 42.89	+19 47 45.6	18.9	704
2002 GD ₁₆₄	2002 04 08.34132	13 35 01.71	-08 37 04.8	20.4 V	691	2002 HH ₅	2000 01 05.25720	06 28 42.07	+19 47 49.8	18.6	704
2002 GD ₁₆₄	2002 04 08.34381	13 35 01.67	-08 37 03.4	19.8	644	2002 HH ₅	2000 01 05.27179	06 28 41.15	+19 47 52.7		

2002 HU ₁₁	2002 06 27.92834	18 35 08.64	+16 29 48.5		127	2002 HL ₁₃	2002 07 02.26839	16 06 14.36	+23 03 15.5	18.8	704
2002 HU ₁₁	2002 06 27.94122	18 35 10.11	+16 28 57.4	16.8 R	636	2002 HL ₁₃	2002 07 02.28095	16 06 14.16	+23 03 06.5	18.6	704
2002 HU ₁₁	2002 06 27.94514	18 35 10.57	+16 28 41.9	16.9 R	636	2002 HL ₁₃	2002 07 02.29361	16 06 13.93	+23 02 58.3	18.5	704
2002 HU ₁₁	2002 06 27.94906	18 35 10.93	+16 28 27.6	17.0 R	636	2002 HP ₁₃	2000 08 01.39591	01 15 38.62	-20 44 41.1	18.7	704
2002 HU ₁₁	2002 06 27.95299	18 35 11.35	+16 28 11.9	16.7 R	636	2002 HP ₁₃	2000 08 01.41030	01 15 39.30	-20 44 56.7	18.6	704
2002 HU ₁₁	2002 06 29.91116	18 39 14.72	+14 11 27.1	16.6 V	611	2002 HP ₁₃	2000 08 01.42471	01 15 40.17	-20 45 08.1	18.9	704
2002 HU ₁₁	2002 06 29.91252	18 39 14.89	+14 11 21.0	16.5 V	611	2002 HP ₁₃	2000 08 01.43911	01 15 40.94	-20 45 23.3	18.6	704
2002 HU ₁₁	2002 06 29.91390	18 39 15.07	+14 11 14.8	16.5 V	611	2002 HS ₁₃	2002 07 05.18174	13 51 21.25	+19 44 52.0	20.9 V	291
2002 HU ₁₁	2002 06 29.97736	18 39 22.19	+14 06 33.8	16.5 R	118	2002 HS ₁₃	2002 07 05.19300	13 51 21.55	+19 44 34.4	20.6 V	291
2002 HU ₁₁	2002 06 29.98028	18 39 22.53	+14 06 20.9		118	2002 HS ₁₃	2002 07 05.20400	13 51 21.79	+19 44 28.3	20.6 V	291
2002 HU ₁₁	2002 07 03.07001	18 46 17.60	+09 55 22.5	15.9	939	2002 HZ ₁₃	2002 07 13.21827	15 38 09.38	+11 02 02.8	18.9	704
2002 HU ₁₁	2002 07 03.07301	18 46 17.96	+09 55 06.8	15.9	939	2002 HZ ₁₃	2002 07 13.24352	15 38 09.49	+11 01 36.1	19.6	704
2002 HU ₁₁	2002 07 03.07602	18 46 18.32	+09 54 50.9	15.9	939	2002 HZ ₁₃	2002 07 13.25644	15 38 09.42	+11 01 22.5	19.1	704
2002 HU ₁₁	2002 07 03.87953	18 48 15.77	+08 42 18.3	16.2 R	176	2002 HA ₁₄	2002 07 07.19455	17 30 46.18	+10 33 14.1	17.4	644
2002 HU ₁₁	2002 07 03.88334	18 48 16.26	+08 41 57.2	16.1 R	176	2002 HA ₁₄	2002 07 07.21498	17 30 45.24	+10 32 51.9	17.4	644
2002 HU ₁₁	2002 07 03.88508	18 48 16.49	+08 41 47.6	16.1 R	176	2002 HA ₁₄	2002 07 07.23612	17 30 44.23	+10 32 28.7	17.6	644
2002 HU ₁₁	2002 07 03.88786	18 48 16.85	+08 41 32.3	16.4 R	176	2002 HA ₁₄	2002 07 13.26365	17 26 47.83	+08 35 25.4	18.2	704
2002 HU ₁₁	2002 07 03.89063	18 48 17.21	+08 41 17.0	16.3 R	176	2002 HA ₁₄	2002 07 13.27620	17 26 47.43	+08 35 09.3	18.8	704
2002 HU ₁₁	2002 07 03.90668	18 48 18.96	+08 39 47.2	16.2 V	157	2002 HA ₁₄	2002 07 13.28878	17 26 46.93	+08 34 53.2	18.7	704
2002 HU ₁₁	2002 07 03.90821	18 48 19.19	+08 39 39.1	15.9 V	157	2002 HA ₁₄	2002 07 13.30128	17 26 46.45	+08 34 38.5	18.4	704
2002 HU ₁₁	2002 07 03.90975	18 48 19.36	+08 39 30.7	16.2 V	157	2002 HA ₁₄	2002 07 13.31379	17 26 45.99	+08 34 23.4	18.4	704
2002 HU ₁₁	2002 07 04.02647	18 48 35.19	+08 28 44.3	15.6	939	2002 HA ₁₄	2002 07 14.21157	17 26 16.15	+08 15 53.0	17.6	704
2002 HU ₁₁	2002 07 04.02979	18 48 35.64	+08 28 25.6	15.6	939	2002 HA ₁₄	2002 07 14.22218	17 26 15.78	+08 15 39.7	17.9	704
2002 HU ₁₁	2002 07 04.03316	18 48 36.08	+08 28 06.8	15.6	939	2002 HA ₁₄	2002 07 14.23284	17 26 15.40	+08 15 26.5	17.6	704
2002 HU ₁₁	2002 07 04.90804	18 50 46.42	+07 04 58.6	16.8 V	151	2002 HA ₁₄	2002 07 14.24351	17 26 15.02	+08 15 13.2	17.9	704
2002 HU ₁₁	2002 07 04.90881	18 50 46.52	+07 04 54.0	16.8 V	151	2002 HA ₁₄	2002 07 14.25410	17 26 14.64	+08 14 59.9	17.7	704
2002 HU ₁₁	2002 07 04.90946	18 50 46.62	+07 04 50.2	16.9 V	151	2002 HC ₁₄	2002 03 21.45917	15 16 09.13	-07 42 01.5	20.8 V	691
2002 HU ₁₁	2002 07 04.91016	18 50 46.71	+07 04 46.2	16.8 V	151	2002 HC ₁₄	2002 03 21.48051	15 16 09.40	-07 42 04.6	20.8 V	691
2002 HU ₁₁	2002 07 04.91159	18 50 46.91	+07 04 38.0	17.0 V	151	2002 HC ₁₄	2002 03 21.50193	15 16 09.70	-07 42 07.6	20.2 V	691
2002 HU ₁₁	2002 07 04.91259	18 50 47.06	+07 04 32.0	16.8 V	151	2002 HC ₁₄	2002 04 05.28545	12 07 30.82	-08 47 11.9	19.0	644
2002 HU ₁₁	2002 07 04.91378	18 50 47.21	+07 04 25.2	16.8 V	151	2002 HC ₁₄	2002 04 05.30615	12 07 29.61	-08 47 09.4	18.9	644
2002 HU ₁₁	2002 07 04.91509	18 50 47.39	+07 04 17.6	16.7 V	151	2002 HC ₁₄	2002 04 05.33965	12 07 27.64	-08 47 04.6	20.4	644
2002 HU ₁₁	2002 07 06.04721	18 53 38.04	+05 11 25.1	15.8 R	113	2002 HQ ₁₄	2000 01 04.31718	08 19 15.28	+29 04 02.1	19.3	704
2002 HU ₁₁	2002 07 06.04957	18 53 38.37	+05 11 10.2	15.8 R	113	2002 HQ ₁₄	2000 01 04.33172	08 19 14.82	+29 04 04.3	19.8	704
2002 HU ₁₁	2002 07 06.05074	18 53 38.54	+05 11 03.3	15.8 R	113	2002 HQ ₁₄	2000 01 04.36102	08 19 13.91	+29 04 07.1	19.2	704
2002 HU ₁₁	2002 07 06.25618	18 54 12.68	+04 50 06.6		670	2002 HQ ₁₄	2001 03 14.17034	10 24 38.48	+16 51 59.1	19.5 R	699
2002 HU ₁₁	2002 07 06.31176	18 54 20.47	+04 44 21.6	15.8 R	670	2002 HQ ₁₄	2001 03 14.20318	10 24 37.21	+16 52 05.9		699
2002 HU ₁₁	2002 07 06.36490	18 54 27.95	+04 38 51.0		670	2002 HQ ₁₄	2001 03 14.23621	10 24 36.29	+16 52 07.9		699
2002 HU ₁₁	2002 07 06.39507	18 54 32.22	+04 35 43.2		670	2002 HQ ₁₄	2001 03 14.26894	10 24 35.36	+16 52 11.3		699
2002 HU ₁₁	2002 07 07.12685	18 56 29.05	+03 19 08.3	16.1 R	859	2002 HQ ₁₄	2002 03 16.38549	12 43 33.75	-02 35 06.2	19.9	704
2002 HU ₁₁	2002 07 07.12792	18 56 29.24	+03 19 02.0	15.6 R	859	2002 HQ ₁₄	2002 03 16.39942	12 43 33.32	-02 35 02.7	20.1	704
2002 HU ₁₁	2002 07 07.12884	18 56 29.51	+03 18 56.2	15.8 R	859	2002 HQ ₁₄	2002 03 16.41339	12 43 32.88	-02 35 02.1	19.9	704
2002 HU ₁₁	2002 07 07.26194	18 56 51.49	+03 04 03.2	15.8 R	683	2002 HQ ₁₄	2002 03 16.42737	12 43 32.51	-02 35 01.0	19.8	704
2002 HU ₁₁	2002 07 07.27310	18 56 53.14	+03 02 47.1	15.8 R	683	2002 HQ ₁₄	2002 03 21.34961	12 41 08.05	-02 23 31.1	19.9 V	291
2002 HU ₁₁	2002 07 07.28650	18 56 54.99	+03 01 21.7	16.1 R	683	2002 HQ ₁₄	2002 03 21.36981	12 41 07.44	-02 23 28.3	19.9 V	291
2002 HU ₁₁	2002 07 07.50612	18 57 31.48	+02 38 14.3	15.1 R	428	2002 HQ ₁₄	2002 03 21.39215	12 41 06.74	-02 23 25.1	20.1 V	291
2002 HU ₁₁	2002 07 07.50934	18 57 31.97	+02 37 53.3	15.1 R	428	2002 HQ ₁₄	2002 04 02.28813	12 35 02.48	-01 54 55.6	20.6 V	691
2002 HU ₁₁	2002 07 07.92292	18 58 39.08	+01 51 28.9	15.3 V	611	2002 HQ ₁₄	2002 04 02.30915	12 35 01.82	-01 54 52.8	20.3 V	691
2002 HU ₁₁	2002 07 07.92616	18 58 39.54	+01 51 07.2		611	2002 HQ ₁₄	2002 04 02.33026	12 35 01.16	-01 54 49.8	19.9 V	691
2002 HU ₁₁	2002 07 08.03397	18 58 56.13	+01 39 14.2	15.5	939	2002 HS ₁₄	2002 04 10.26238	12 45 17.37	-03 31 24.1	19.7	704
2002 HU ₁₁	2002 07 08.03697	18 58 56.58	+01 38 54.3	15.7	939	2002 HS ₁₄	2002 04 10.27406	12 45 16.92	-03 31 19.2	19.9	704
2002 HU ₁₁	2002 07 08.03994	18 58 57.03	+01 38 34.2	16.1	939	2002 HS ₁₄	2002 04 10.28574	12 45 16.37	-03 31 17.2	19.3	704
2002 HU ₁₁	2002 07 08.89496	19 01 21.63	+00 01 46.2	15.5 R	185	2002 HS ₁₄	2002 04 10.29740	12 45 15.88	-03 31 13.4	19.7	704
2002 HU ₁₁	2002 07 08.89593	19 01 21.78	+00 01 39.4	15.5 R	185	2002 HS ₁₄	2002 04 14.22955	12 42 27.18	-03 10 35.0	19.4	644
2002 HU ₁₁	2002 07 08.89762	19 01 22.02	+00 01 27.7	15.5 R	185	2002 HS ₁₄	2002 04 14.25158	12 42 26.22	-03 10 28.0	19.2	644
2002 HU ₁₁	2002 07 08.89837	19 01 22.17	+00 01 22.7	15.4 R	185	2002 HS ₁₄	2002 04 14.28301	12 42 24.85	-03 10 18.6	19.7	644
2002 HU ₁₁	2002 07 08.89907	19 01 22.26	+00 01 17.7	15.4 R	185	2002 HU ₁₄	2002 04 10.25212	12 52 51.74	-01 32 54.5	19.1	704
2002 HU ₁₁	2002 07 08.89976	19 01 22.38	+00 01 13.1	15.4 R	185	2002 HU ₁₄	2002 04 10.26379	12 52 51.17	-01 32 48.6	19.6	704
2002 HU ₁₁	2002 07 08.91434	19 01 24.64	-00 00 29.1		127	2002 HU ₁₄	2002 04 10.27547	12 52 50.50	-01 32 42.4	19.3	704
2002 HU ₁₁	2002 07 08.91925	19 01 25.39	-00 01 03.0		127	2002 HU ₁₄	2002 04 10.28715	12 52 49.87	-01 32 38.1	19.5	704
2002 HU ₁₁	2002 07 08.92448	19 01 26.23	-00 01 39.3		127	2002 HU ₁₄	2002 04 10.29881	12 52 49.25	-01 32 31.7	19.4	704
2002 HU ₁₁	2002 07 08.98866	19 04 14.04	-01 55 33.0	15.3 V	157	2002 HY ₁₄	1994 01 12.44548	09 37 17.73	+13 02 04.2		691
2002 HU ₁₁	2002 07 09.90008	19 04 14.29	-01 55 43.4	15.2 V	157	2002 HY ₁₄	1994 01 12.47783	09 37 16.37	+13 02 10.6	20.6 V	691
2002 HU ₁₁	2002 07 09.90289	19 04 14.73	-01 56 02.9	15.1 V	157	2002 HY ₁₄	1994 01 12.51020	09 37 15.01	+13 02 16.3		691
2002 HU ₁₁	2002 07 09.92465	19 04 18.32	-01 58 42.2	15.5 V	198	2002 HY ₁₄	2002 03 13.37085	13 30 07.36	-08 40 00.0	20.5 V	691
2002 HU ₁₁	2002 07 09.92619	19 04 18.59	-01 58 53.2	15.6 V	198	2002 HY ₁₄	2002 03 13.39236	13 30 06.68	-08 39 55.2	20.6 V	691
2002 HU ₁₁	2002 07 09.94582	19 04 21.73	-02 01 13.5	15.7 V	198	2002 HY ₁₄	2002 03 13.41417	13 30 06.01	-08 39 50.9	20.8 V	691
2002 HU ₁₁	2002 07 09.94813	19 04 22.11	-02 01 29.9	15.5 V	198	2002 HY ₁₄	2002 04 05.22461	13 13 20.23	-06 42 29.4	18.9 R	699
2002 HU ₁₁	2002 07 09.95916	19 04 23.89	-02 02 49.0	15.5 V	198	2002 HY ₁₄	2002 04 05.24129	13 13 19.19	-06 42 24.7		699
2002 HU ₁₁	2002 07 09.96222	19 04 24.37	-02 03 10.8								

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2002 HO ₁₅	2002 04 14.25853	12 49 31.57	-01 57 36.1	19.8	644	2002 HM ₁₇	2002 04 08.46880	13 52 33.97	-06 36 10.9	19.1	644
2002 HO ₁₅	2002 04 14.29466	12 49 29.62	-01 57 24.7	19.4	644	2002 HM ₁₇	2002 04 17.33303	13 45 11.28	-06 21 43.2	19.1	704
2002 HP ₁₅	2002 04 14.23760	12 59 50.29	-01 31 17.1	20.2	644	2002 HM ₁₇	2002 04 17.34691	13 45 10.54	-06 21 41.9	19.3	704
2002 HP ₁₅	2002 04 14.26197	12 59 48.69	-01 31 13.5	19.8	644	2002 HM ₁₇	2002 04 17.36076	13 45 09.84	-06 21 41.5	19.5	704
2002 HP ₁₅	2002 04 14.29820	12 59 46.29	-01 31 08.5	19.6	644	2002 HM ₁₇	2002 04 17.37456	13 45 09.10	-06 21 40.5	19.2	704
2002 HR ₁₅	2002 04 10.30480	13 49 02.18	-07 34 40.6	19.2	704	2002 HM ₁₇	2002 04 17.38837	13 45 08.33	-06 21 39.1	19.4	704
2002 HR ₁₅	2002 04 10.31717	13 49 01.55	-07 34 33.6	19.3	704	2002 HM ₁₇	2002 05 14.21925	13 24 25.73	-06 00 55.1	19.3 R	699
2002 HR ₁₅	2002 04 10.32879	13 49 01.04	-07 34 28.7	19.7	704	2002 HM ₁₇	2002 05 14.23525	13 24 25.16	-06 00 56.7		699
2002 HR ₁₅	2002 04 10.34018	13 49 00.50	-07 34 22.4	19.5	704	2002 HM ₁₇	2002 05 14.25115	13 24 24.54	-06 00 55.9		699
2002 HR ₁₅	2002 04 10.35156	13 48 59.94	-07 34 16.9	19.7	704	2002 HM ₁₇	2002 05 14.26721	13 24 23.84	-06 00 57.1		699
2002 HR ₁₅	2002 04 14.38699	13 45 53.23	-07 00 28.7	19.1	644	2002 HN ₁₇	2002 04 20.46243	14 16 09.89	+21 21 23.3	19.5	644
2002 HR ₁₅	2002 04 14.40965	13 45 52.10	-07 00 15.3	19.1	644	2002 HN ₁₇	2002 04 20.47354	14 16 09.26	+21 21 23.2	20.2	644
2002 HR ₁₅	2002 04 14.43095	13 45 51.09	-07 00 04.1	19.3	644	2002 HN ₁₇	2002 04 20.48476	14 16 08.62	+21 21 23.6	20.0	644
2002 HS ₁₅	2002 04 14.42019	14 05 54.51	-06 44 26.6	19.0	644	2002 HO ₁₇	2002 04 10.45634	14 46 13.59	+14 15 53.8	20.5	644
2002 HS ₁₅	2002 04 14.43208	14 05 53.87	-06 44 21.2	19.2	644	2002 HO ₁₇	2002 04 10.46689	14 46 12.92	+14 15 53.1	20.3	644
2002 HS ₁₅	2002 04 14.44260	14 05 50.31	-06 44 16.8	18.9	644	2002 HO ₁₇	2002 04 10.47740	14 46 12.22	+14 15 52.8	20.5	644
2002 HW ₁₅	2002 04 14.44133	14 14 50.31	-09 51 03.5	19.6	644	2002 JG	1999 07 13.35215	20 53 25.60	-09 39 05.3	18.7	704
2002 HW ₁₅	2002 04 14.45214	14 14 49.82	-09 51 01.2	20.5	644	2002 JG	1999 07 13.36461	20 53 25.15	-09 39 09.0	19.1	704
2002 HW ₁₅	2002 04 14.46278	14 14 49.34	-09 50 57.9	20.0	644	2002 JG	1999 07 13.37696	20 53 24.70	-09 39 13.2	19.2	704
2002 HA ₁₆	2002 04 12.25179	14 16 47.34	-10 14 12.2	19.3	644	2002 JG	1999 07 13.38937	20 53 24.24	-09 39 16.3	19.2	704
2002 HA ₁₆	2002 04 12.31950	14 16 44.26	-10 13 37.1	18.9	644	2002 JG	1999 07 13.40175	20 53 23.77	-09 39 19.4	19.4	704
2002 HA ₁₆	2002 04 12.38586	14 16 41.24	-10 13 02.2	19.7	644	2002 JG	1999 09 07.21962	20 22 49.53	-16 32 16.5	19.1	704
2002 HD ₁₆	2002 04 14.23189	12 46 22.78	-04 04 10.8	20.4	644	2002 JG	1999 09 07.23219	20 22 49.57	-16 32 20.3	19.4	704
2002 HD ₁₆	2002 04 14.25625	12 46 21.70	-04 04 03.5	20.3	644	2002 JG	1999 09 07.25739	20 22 49.54	-16 32 28.5	19.0	704
2002 HD ₁₆	2002 04 14.28998	12 46 20.24	-04 03 53.9	20.0	644	2002 JG	1999 09 07.26973	20 22 49.62	-16 32 32.4	19.4	704
2002 HD ₁₆	2002 04 14.29409	12 46 20.13	-04 03 53.4	20.3	704	2002 JP	2002 07 09.17802	15 12 21.20	-07 15 44.2	19.2	704
2002 HD ₁₆	2002 04 14.30816	12 46 19.44	-04 03 48.9	20.5	704	2002 JP	2002 07 09.19117	15 12 21.45	-07 15 49.1	19.8	704
2002 HD ₁₆	2002 04 14.32226	12 46 18.87	-04 03 44.8	20.2	704	2002 JP	2002 07 09.21745	15 12 22.01	-07 15 59.1	19.5	704
2002 HG ₁₆	2002 04 10.31167	13 01 27.23	-04 03 44.6	19.8	704	2002 JP	2002 07 09.23058	15 12 22.33	-07 16 04.9	19.6	704
2002 HG ₁₆	2002 04 10.32341	13 01 26.66	-04 03 41.9	19.8	704	2002 JQ	2002 07 09.17920	15 26 48.76	-06 49 09.8	19.2	704
2002 HG ₁₆	2002 04 10.33482	13 01 26.04	-04 03 39.3	19.5	704	2002 JQ	2002 07 09.19235	15 26 48.85	-06 49 15.4	18.8	704
2002 HG ₁₆	2002 04 10.34620	13 01 25.56	-04 03 36.8	19.4	704	2002 JQ	2002 07 09.20548	15 26 48.94	-06 49 21.0	18.8	704
2002 HG ₁₆	2002 04 17.28732	12 56 13.30	-03 36 10.0	19.7	704	2002 JQ	2002 07 09.21863	15 26 48.99	-06 49 26.6	18.7	704
2002 HG ₁₆	2002 04 17.30093	12 56 12.67	-03 36 05.6	20.1	704	2002 JQ	2002 07 09.23176	15 26 49.06	-06 49 32.1	19.1	704
2002 HG ₁₆	2002 04 17.31456	12 56 12.03	-03 36 02.0	19.7	704	2002 JW	2002 06 24.24995	14 57 41.19	-10 07 29.0	19.5	644
2002 HH ₁₆	2002 04 14.23760	12 59 11.32	-03 51 21.9	20.7	644	2002 JW	2002 06 24.27120	14 57 40.72	-10 07 33.7	19.5	644
2002 HH ₁₆	2002 04 14.26197	12 59 10.23	-03 51 16.7	19.7	644	2002 JW	2002 06 24.29232	14 57 40.28	-10 07 38.0	19.5	644
2002 HH ₁₆	2002 04 14.29820	12 59 08.56	-03 51 08.4	20.1	644	2002 JW	2002 07 09.17730	14 55 37.13	-11 09 49.4	19.1	704
2002 HJ ₁₆	2002 04 14.23760	13 01 32.39	-03 51 04.9	20.1	644	2002 JW	2002 07 09.18989	14 55 37.23	-11 09 53.4	19.1	704
2002 HJ ₁₆	2002 04 14.26197	13 01 30.94	-03 50 58.3	19.8	644	2002 JW	2002 07 09.20248	14 55 37.35	-11 09 58.4	19.9	704
2002 HJ ₁₆	2002 04 14.29820	13 01 28.74	-03 50 49.6	19.7	644	2002 JX	1999 12 02.19335	02 15 09.45	-04 25 54.1	18.2	704
2002 HL ₁₆	2002 04 17.27477	13 00 12.14	-03 48 54.8	19.5	704	2002 JX	1999 12 02.21237	02 15 08.66	-04 25 46.2	18.4	704
2002 HL ₁₆	2002 04 17.28837	13 00 11.49	-03 48 49.9	20.0	704	2002 JX	1999 12 02.23233	02 15 08.15	-04 25 38.8	18.3	704
2002 HL ₁₆	2002 04 17.30197	13 00 10.87	-03 48 44.1	19.7	704	2002 JX	1999 12 02.25036	02 15 07.46	-04 25 31.7	18.6	704
2002 HP ₁₆	2002 04 08.40164	12 59 35.27	-06 08 22.3	19.8	644	2002 JX	2001 02 01.22141	09 06 10.78	+29 32 39.2	19.3 R	699
2002 HP ₁₆	2002 04 08.41465	12 59 34.54	-06 08 17.0	19.6	644	2002 JX	2001 02 01.26795	09 06 07.86	+29 33 01.4		699
2002 HP ₁₆	2002 04 08.42562	12 59 33.95	-06 08 12.8	19.8	644	2002 JX	2001 02 01.31704	09 06 04.71	+29 33 23.1		699
2002 HP ₁₆	2002 04 14.26881	12 54 33.43	-05 29 25.1	19.5	704	2002 JX	2001 02 01.36527	09 06 01.77	+29 33 46.4		699
2002 HP ₁₆	2002 04 14.28286	12 54 32.60	-05 29 20.3	19.9	704	2002 JX	2001 02 16.22987	08 51 18.72	+31 08 38.5	19.2	704
2002 HP ₁₆	2002 04 14.32510	12 54 30.40	-05 29 03.0	19.7	704	2002 JX	2001 02 16.25771	08 51 17.12	+31 08 47.6	19.2	704
2002 HT ₁₆	2002 04 14.35298	14 07 38.63	-14 03 25.5	19.4	704	2002 JX	2001 02 16.27163	08 51 16.31	+31 08 51.5	19.4	704
2002 HT ₁₆	2002 04 14.36715	14 07 37.83	-14 03 19.7	19.5	704	2002 JX	2001 02 16.28556	08 51 15.50	+31 08 55.8	18.9	704
2002 HT ₁₆	2002 04 14.38122	14 07 37.07	-14 03 14.5	19.4	704	2002 JX	2002 07 09.17999	15 21 59.76	-09 17 11.2	19.2	704
2002 HT ₁₆	2002 04 14.39529	14 07 36.31	-14 03 09.0	19.6	704	2002 JX	2002 07 09.19259	15 21 59.82	-09 17 19.5	19.9	704
2002 HU ₁₆	2002 04 14.34464	14 45 48.00	-20 28 45.7	19.2	704	2002 JX	2002 07 09.20527	15 21 59.67	-09 17 24.7	19.4	704
2002 HU ₁₆	2002 04 14.35870	14 45 47.24	-20 28 52.6	19.6	704	2002 JX	2002 07 09.21786	15 21 59.78	-09 17 30.4	19.6	704
2002 HU ₁₆	2002 04 14.37287	14 45 46.40	-20 29 00.5	19.3	704	2002 JZ	2002 05 29.43611	15 46 26.37	-02 40 08.6	20.4	608
2002 HU ₁₆	2002 04 14.38694	14 45 45.58	-20 29 08.8	19.4	704	2002 JZ	2002 05 29.44715	15 46 25.82	-02 40 08.0	19.9	608
2002 HU ₁₆	2002 04 14.40101	14 45 44.74	-20 29 15.3	19.7	704	2002 JZ	2002 05 29.45842	15 46 25.32	-02 40 07.6	19.4	608
2002 HY ₁₆	2002 04 10.25192	12 54 18.59	-03 06 30.8	19.2	704	2002 JA ₁	2002 06 25.32017	15 18 07.93	-06 40 44.1	19.5	608
2002 HY ₁₆	2002 04 10.26367	12 54 18.02	-03 06 29.4	20.3	704	2002 JA ₁	2002 06 25.33050	15 18 07.59	-06 40 48.6	19.6	608
2002 HY ₁₆	2002 04 10.27535	12 54 17.31	-03 06 27.9	19.4	704	2002 JA ₁	2002 06 25.34089	15 18 07.28	-06 40 52.5	19.7	608
2002 HY ₁₆	2002 04 10.29869	12 54 16.07	-03 06 25.9	19.4	704	2002 JA ₁	2002 07 09.17812	15 14 20.98	-08 27 04.2	19.2	704
2002 HY ₁₆	2002 04 17.27346	12 48 22.29	-02 55 39.2	19.7	704	2002 JA ₁	2002 07 09.19127	15 14 20.95	-08 27 10.7	19.4	704
2002 HY ₁₆	2002 04 17.28707	12 48 21.53	-02 55 37.2	19.9	704	2002 JA ₁	2002 07 09.20440	15 14 20.89	-08 27 16.8	19.2	704
2002 HY ₁₆	2002 04 17.30067	12 48 20.94	-02 55 35.8	20.0	704	2002 JL ₁	2002 07 09.17969	15 28 50.31	-02 41 24.0	18.8	704
2002 HY ₁₆	2002 04 17.32793	12 48 19.51	-02 55 33.8	20.0	704	2002 JL ₁	2002 07 09.19283	15 28 50.32	-02 41 33.3	19.0	704
2002 HZ ₁₆	1973 09 20.27795	00 21 22.50	-01 04 32.6		4 675	2002 JL ₁	2002 07 09.20597	15 28 50.40	-02 41 43.1	19.1	704
2002 HZ ₁₆	1973 09 24.37431	00 18 13.76	-01 24 15.3		4 675	2002 JL ₁	2002 07 09.21911	15 28 50.37	-02 41 53.4	19.1	704
2002 HZ ₁₆	1973 09 24.44167	00 18 10.71	-01 24 32.8		4 675	2002 JL ₁	2002 07 09.23225	15 28 50.32	-02 42 03.4	19.1	704
2002 HZ ₁₆	1973 09 25.26875	00 17 32.42	-01 28 30.7		4 675	2002 JQ ₁	2002 07 09.17471	14 28 56.43	-12 50 49.6	19.0	704
2002 HZ ₁₆	197										

2002 JV ₆	2002 05 23.35064	16 15 10.33	-10 24 46.5	20.0	644	2002 JR ₉	2002 06 24.94043	16 44 46.27	+62 02 16.0	15.3 V	198
2002 JV ₆	2002 05 23.41743	16 15 06.24	-10 25 00.3	20.2	644	2002 JR ₉	2002 06 24.96553	16 44 44.59	+62 08 52.3	15.0 R	J95
2002 JF ₈	2002 04 10.37461	15 30 28.79	-08 21 38.5	19.4	704	2002 JR ₉	2002 06 24.97443	16 44 43.55	+62 11 13.9	15.1 R	J95
2002 JF ₈	2002 04 10.38607	15 30 28.40	-08 21 32.4	19.6	704	2002 JR ₉	2002 06 24.97771	16 44 43.16	+62 12 07.4	15.3 R	J95
2002 JF ₈	2002 04 10.40884	15 30 27.71	-08 21 22.2	19.9	704	2002 JR ₉	2002 06 26.92351	16 40 51.85	+71 37 54.1		118
2002 JY ₈	2002 06 24.98560	21 33 51.96	+62 04 43.6	19.7 R	J95	2002 JR ₉	2002 06 26.92454	16 40 51.55	+71 38 13.4	15.2 R	118
2002 JY ₈	2002 06 24.99345	21 33 58.36	+62 04 50.0	19.2 R	J95	2002 JR ₉	2002 06 28.98131	16 22 04.94	+83 07 58.5	15.1 R	176
2002 JY ₈	2002 06 26.92869	22 05 23.26	+62 12 40.0	18.3 V	151	2002 JR ₉	2002 06 28.98235	16 22 03.08	+83 08 20.1	15.3 R	176
2002 JY ₈	2002 06 26.92972	22 05 24.33	+62 12 40.6	18.0 V	151	2002 JR ₉	2002 06 28.98339	16 22 01.22	+83 08 41.7	15.4 R	176
2002 JY ₈	2002 06 26.93066	22 05 25.03	+62 12 40.5	17.9 V	151	2002 JR ₉	2002 06 28.98485	16 21 58.61	+83 09 12.1	15.4 R	176
2002 JY ₈	2002 06 28.03965	22 24 52.91	+62 04 17.2	18.2 R	636	2002 JR ₉	2002 06 28.98617	16 21 56.25	+83 09 39.6	15.3 R	176
2002 JY ₈	2002 06 28.04147	22 24 54.79	+62 04 16.0	18.2 R	636	2002 JR ₉	2002 06 28.98733	16 21 54.17	+83 10 03.7	15.3 R	176
2002 JY ₈	2002 06 28.04513	22 24 58.72	+62 04 13.3	18.2 R	636	2002 JR ₉	2002 07 01.29198	05 20 13.34	+82 41 30.5	15.5 R	649
2002 JY ₈	2002 06 29.05885	22 43 34.61	+61 46 16.9	19.0 R	J95	2002 JR ₉	2002 07 01.29422	05 20 10.63	+82 40 42.1	15.5 R	649
2002 JY ₈	2002 06 29.06277	22 43 38.79	+61 46 10.4	19.6 R	J95	2002 JR ₉	2002 07 01.29647	05 20 08.15	+82 39 53.2	15.5 R	649
2002 JY ₈	2002 06 29.06602	22 43 42.82	+61 46 06.1	19.1 R	J95	2002 JR ₉	2002 07 02.01767	05 09 39.77	+78 17 03.6		118
2002 JY ₈	2002 06 29.95043	23 00 24.08	+61 21 25.1	18.1 V	151	2002 JR ₉	2002 07 02.01826	05 09 39.49	+78 16 51.0		118
2002 JY ₈	2002 06 29.95132	23 00 25.14	+61 21 23.1	18.8 V	151	2002 JR ₉	2002 07 02.01878	05 09 39.30	+78 16 39.7		118
2002 JY ₈	2002 06 29.95286	23 00 26.87	+61 21 20.5	18.2 V	151	2002 JR ₉	2002 07 02.01933	05 09 39.10	+78 16 28.0	15.5 R	118
2002 JY ₈	2002 06 29.95356	23 00 27.62	+61 21 19.6	18.5 V	151	2002 JC ₁₀	2002 06 29.17800	15 52 44.04	+13 45 06.5	19.2	644
2002 JY ₈	2002 06 30.01447	23 01 36.20	+61 19 28.7	18.0 R	118	2002 JC ₁₀	2002 06 29.19884	15 52 43.24	+13 44 44.1	19.2	644
2002 JY ₈	2002 06 30.01674	23 01 38.62	+61 19 24.4		118	2002 JC ₁₀	2002 06 29.21973	15 52 42.46	+13 44 21.6	19.3	644
2002 JY ₈	2002 06 30.01836	23 01 40.61	+61 19 21.5		118	2002 JD ₁₀	2002 07 02.25103	18 02 03.71	+21 31 23.2	17.9	704
2002 JY ₈	2002 07 01.38677	23 27 56.39	+60 22 29.5	17.5	704	2002 JD ₁₀	2002 07 02.26359	18 02 03.24	+21 31 19.2	18.4	704
2002 JY ₈	2002 07 01.39967	23 28 11.01	+60 21 50.4	17.9	704	2002 JD ₁₀	2002 07 02.27618	18 02 02.64	+21 31 15.0	18.4	704
2002 JY ₈	2002 07 01.41269	23 28 25.77	+60 21 13.2	17.5	704	2002 JD ₁₀	2002 07 02.28883	18 02 02.16	+21 31 11.2	18.9	704
2002 JY ₈	2002 07 01.42556	23 28 40.33	+60 20 35.1	17.7	704	2002 JD ₁₀	2002 07 02.30140	18 02 01.49	+21 31 06.8	18.6	704
2002 JY ₈	2002 07 05.03323	00 36 08.20	+55 51 50.0		118	2002 JC ₁₀	2002 06 24.24490	14 53 00.21	-04 59 03.0	19.4	644
2002 JY ₈	2002 07 05.03597	00 36 11.12	+55 51 34.0		118	2002 JC ₁₀	2002 06 24.25576	14 52 59.85	-04 59 14.5	19.6	644
2002 JY ₈	2002 07 05.03760	00 36 12.85	+55 51 24.7		118	2002 JC ₁₀	2002 06 24.26610	14 52 59.48	-04 59 26.0	19.3	644
2002 JY ₈	2002 07 06.01287	00 53 04.68	+54 09 17.4	16.8 R	118	2002 JO ₁₀	1998 10 29.35265	03 03 46.91	-02 54 01.0	18.1 R	699
2002 JY ₈	2002 07 06.01624	00 53 08.03	+54 08 55.4		118	2002 JO ₁₀	1998 10 29.36756	03 03 45.97	-02 53 57.8		699
2002 JY ₈	2002 07 06.01759	00 53 09.34	+54 08 46.3		118	2002 JO ₁₀	1998 10 29.38249	03 03 44.99	-02 53 55.3		699
2002 JA ₉	2002 07 14.15032	13 46 15.79	-06 05 22.9	19.7 R	715	2002 JZ ₁₀	2002 03 21.47688	15 42 40.06	-07 39 44.6	20.0 V	691
2002 JA ₉	2002 07 14.15400	13 46 15.93	-06 05 28.1	19.7 R	715	2002 JZ ₁₀	2002 03 21.49822	15 42 40.20	-07 39 39.1	20.0 V	691
2002 JA ₉	2002 07 14.15767	13 46 16.05	-06 05 33.1	20.2 R	715	2002 JZ ₁₀	2002 03 21.51964	15 42 40.34	-07 39 33.7	20.0 V	691
2002 JB ₉	2002 05 13.92318	16 26 47.34	+14 02 12.7	17.5 V	560	2002 JZ ₁₀	2002 04 16.32573	15 36 09.41	-05 32 34.2	19.2	704
2002 JB ₉	2002 05 13.92720	16 26 46.66	+14 02 13.2	17.4 V	560	2002 JZ ₁₀	2002 04 16.33958	15 36 08.93	-05 32 30.2	19.6	704
2002 JB ₉	2002 05 13.93128	16 26 45.98	+14 02 13.1	17.4 V	560	2002 JZ ₁₀	2002 04 16.35348	15 36 08.36	-05 32 24.8	18.7	704
2002 JB ₉	2002 05 29.91128	15 23 10.59	+11 46 29.8	16.4 V	560	2002 JZ ₁₀	2002 04 16.36801	15 36 07.80	-05 32 20.5	19.3	704
2002 JB ₉	2002 05 29.91324	15 23 09.92	+11 46 27.4	16.3 V	560	2002 JZ ₁₀	2002 04 16.38163	15 36 07.23	-05 32 16.4	18.9	704
2002 JB ₉	2002 05 29.91626	15 23 08.92	+11 46 23.9	16.3 V	560	2002 JF ₁₁	2002 07 09.18948	14 55 24.25	-10 00 32.0	19.0	704
2002 JB ₉	2002 06 26.86958	12 14 51.50	-08 22 29.2		118	2002 JF ₁₁	2002 07 09.20207	14 55 24.58	-10 00 34.0	19.3	704
2002 JB ₉	2002 06 26.87295	12 14 50.14	-08 22 40.1		118	2002 JF ₁₁	2002 07 09.22774	14 55 25.31	-10 00 37.7	19.3	704
2002 JB ₉	2002 06 26.87413	12 14 49.67	-08 22 42.8	16.1 R	118	2002 JF ₁₁	1997 06 10.16895	15 34 44.87	-13 48 48.0	18.7 V	691
2002 JB ₉	2002 06 29.37810	11 58 18.39	-10 29 28.7	16.2 R	428	2002 JP ₁₁	1997 06 10.19060	15 34 44.10	-13 48 41.7	18.7 V	691
2002 JB ₉	2002 06 29.37970	11 58 17.83	-10 29 33.6	16.4 R	428	2002 JP ₁₁	1997 06 10.21254	15 34 43.26	-13 48 34.4	18.8 V	691
2002 JB ₉	2002 07 07.44438	11 09 02.11	-16 24 09.2	16.8 R	422	2002 JM ₁₂	2002 03 16.52774	13 47 17.53	-15 50 16.5	19.3	608
2002 JB ₉	2002 07 07.44574	11 09 01.58	-16 24 12.2	16.8 R	422	2002 JM ₁₂	2002 03 16.53859	13 47 17.26	-15 50 15.1	19.3	608
2002 JB ₉	2002 07 07.44633	11 09 01.43	-16 24 13.6	16.9 R	422	2002 JM ₁₂	2002 03 16.54946	13 47 16.99	-15 50 14.0	19.4	608
2002 JB ₉	2002 06 24.34956	15 07 38.39	-15 19 07.9	19.6	608	2002 JS ₁₂	2002 06 25.21204	15 32 30.40	-15 46 31.1	16.8	644
2002 JF ₉	2002 06 24.36018	15 07 38.32	-15 19 11.5	19.4	608	2002 JS ₁₂	2002 06 25.23410	15 32 29.92	-15 46 40.2	16.9	644
2002 JF ₉	2002 06 24.37050	15 07 38.31	-15 19 15.3	19.9	608	2002 JS ₁₂	2002 06 25.25523	15 32 29.47	-15 46 49.1	16.8	644
2002 JF ₉	2002 06 25.17973	15 07 36.07	-15 24 17.6	18.1	644	2002 JS ₁₂	2002 07 04.17493	15 31 25.04	-16 52 24.1	17.4	644
2002 JF ₉	2002 06 25.20153	15 07 35.96	-15 24 25.6	18.4	644	2002 JS ₁₂	2002 07 04.19680	15 31 25.05	-16 52 34.1	17.3	644
2002 JF ₉	2002 06 25.22240	15 07 35.86	-15 24 33.6	18.2	644	2002 JS ₁₂	2002 07 04.21776	15 31 25.06	-16 52 43.9	17.4	644
2002 JF ₉	2002 07 05.18081	15 08 58.96	-16 30 16.6	18.9	704	2002 JS ₁₂	2002 07 05.18291	15 31 29.88	-17 00 14.3	17.7	704
2002 JF ₉	2002 07 05.19386	15 08 59.19	-16 30 21.6	19.4	704	2002 JS ₁₂	2002 07 05.19600	15 31 29.91	-17 00 19.9	18.0	704
2002 JF ₉	2002 07 05.20693	15 08 59.43	-16 30 27.4	19.0	704	2002 JS ₁₂	2002 07 05.20916	15 31 29.93	-17 00 26.4	18.4	704
2002 JF ₉	2002 07 05.22009	15 08 59.67	-16 30 32.0	19.0	704	2002 JS ₁₂	2002 07 05.22239	15 31 30.01	-17 00 32.2	17.9	704
2002 JF ₉	2002 07 05.23345	15 08 59.85	-16 30 37.4	19.0	704	2002 JS ₁₂	2002 07 05.23554	15 31 30.09	-17 00 38.5	18.1	704
2002 JF ₉	2002 07 05.24497	15 09 00.14	-16 30 42.5	18.7	644	2002 JS ₁₂	2002 07 06.18508	15 31 37.30	-17 08 05.1	17.1 R	699
2002 JF ₉	2002 07 05.26619	15 09 00.50	-16 30 51.1	18.6	644	2002 JS ₁₂	2002 07 06.19570	15 31 37.34	-17 08 09.8		699
2002 JF ₉	2002 07 05.28832	15 09 00.87	-16 31 00.3	18.6	644	2002 JS ₁₂	2002 07 06.20635	15 31 37.38	-17 08 15.4		699
2002 JQ ₉	2002 07 02.55480	13 43 28.74	-46 45 07.7		1 413	2002 JS ₁₂	2002 07 06.21699	15 31 37.49	-17 08 20.3		699
2002 JQ ₉	2002 07 02.55778	13 43 28.93	-46 45 08.0		1 413	2002 JS ₁₂	2002 07 14.16579	15 34 04.14	-18 13 01.8	17.8	704
2002 JQ ₉	2002 07 02.56076	13 43 29.15	-46 45 08.2	20.3 R	1 413	2002 JS ₁₂	2002 07 14.17907	15 34 04.47	-18 13 08.5	17.8	704
2002 JR ₉	2002 05 29.94737	16 52 17.90	+16 38 02.0	16.6 V	560	2002 JS ₁₂	2002 07 14.19244	15 34 04.81	-18 13 15.2	17.9	704
2002 JR ₉	2002 05 29.95668	16 52 17.77	+16 38 24.5	16.7 V	560	2002 JS ₁₂	2002 07 14.20572	15 34 05.15	-18 13 21.7	17.6	704
2002 JR ₉	2002 05 29.95796	16 52 17.76	+16 38 29.1	16.6 V	560	2002 JS ₁₂	2002 07 14.21913	15 34 05.4			

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2002 JS ₁₃	2002 07 14.15780	17 10 19.94	+11 23 37.9	18.9	704	2002 JM ₂₈	2002 05 31.20574	14 32 17.04	-12 40 30.4	19.1	704
2002 JS ₁₃	2002 07 14.16842	17 10 19.56	+11 23 24.2	18.7	704	2002 JM ₂₈	2002 05 31.21728	14 32 16.55	-12 40 31.9	19.3	704
2002 JS ₁₃	2002 07 14.17878	17 10 19.20	+11 23 10.8	18.8	704	2002 JM ₂₈	2002 05 31.22867	14 32 16.06	-12 40 32.2	19.1	704
2002 JS ₁₃	2002 07 14.18950	17 10 18.84	+11 22 56.7	18.6	704	2002 JC ₂₉	2002 07 14.17590	14 49 37.28	-15 08 25.4	19.4	704
2002 JS ₁₃	2002 07 14.20026	17 10 18.46	+11 22 42.9	19.0	704	2002 JC ₂₉	2002 07 14.18926	14 49 37.87	-15 08 30.0	19.3	704
2002 JT ₁₃	2002 07 13.26510	17 48 19.31	+11 31 53.9	17.3	704	2002 JC ₂₉	2002 07 14.20254	14 49 38.31	-15 08 35.9	19.1	704
2002 JT ₁₃	2002 07 13.29023	17 48 18.46	+11 31 23.4	17.3	704	2002 JC ₂₉	2002 07 14.21595	14 49 38.90	-15 08 38.9	19.2	704
2002 JT ₁₃	2002 07 13.30273	17 48 18.04	+11 31 08.0	17.5	704	2002 JS ₂₉	2002 06 06.24924	14 52 33.70	-12 02 10.1	19.6	704
2002 JT ₁₃	2002 07 13.31524	17 48 17.58	+11 30 52.9	17.6	704	2002 JS ₂₉	2002 06 06.26324	14 52 33.07	-12 02 08.3	19.3	704
2002 JU ₁₃	2002 07 13.28663	17 43 02.29	+16 38 19.3	19.9	704	2002 JS ₂₉	2002 06 06.27719	14 52 32.54	-12 02 09.1	19.2	704
2002 JU ₁₃	2002 07 13.29971	17 43 01.76	+16 38 17.2	18.7	704	2002 JS ₂₉	2002 06 06.29114	14 52 32.07	-12 02 08.7	19.6	704
2002 JU ₁₃	2002 07 13.31282	17 43 01.35	+16 38 13.8	18.7	704	2002 JC ₃₀	2002 05 08.33476	15 16 16.20	-16 29 59.4	19.6 V	291
2002 JZ ₁₃	2002 06 25.31295	16 00 36.97	-13 54 35.6	18.9	644	2002 JC ₃₀	2002 05 08.37262	15 16 14.23	-16 29 52.6	19.0 V	291
2002 JZ ₁₃	2002 06 25.33410	16 00 35.87	-13 54 48.4	19.3	644	2002 JC ₃₀	2002 05 08.39694	15 16 12.97	-16 29 49.5	19.0 V	291
2002 JZ ₁₃	2002 06 25.35470	16 00 34.79	-13 55 02.8	17.9	644	2002 JK ₃₀	2002 05 08.33976	15 23 29.94	-16 37 55.4	19.1 V	291
2002 JP ₁₄	2002 07 13.21377	16 16 38.65	+13 23 41.5	19.0	704	2002 JK ₃₀	2002 05 08.37762	15 23 27.56	-16 37 59.0	19.3 V	291
2002 JP ₁₄	2002 07 13.22695	16 16 38.56	+13 23 36.3	18.7	704	2002 JK ₃₀	2002 05 08.40194	15 23 26.05	-16 38 01.5	19.8 V	291
2002 JP ₁₄	2002 07 13.25333	16 16 38.59	+13 23 28.5	19.0	704	2002 JU ₃₀	2000 10 26.46107	03 45 10.76	+15 15 13.6	19.7 V	691
2002 JH ₁₅	2002 03 17.47255	15 54 43.84	-11 30 55.7	20.2 V	691	2002 JU ₃₀	2000 10 26.48323	03 45 09.72	+15 15 10.1	19.5 V	691
2002 JH ₁₅	2002 03 17.49389	15 54 44.08	-11 30 54.4	20.4 V	691	2002 JU ₃₀	2000 10 26.50542	03 45 08.57	+15 15 00.6	19.9 V	691
2002 JH ₁₅	2002 03 17.51791	15 54 44.27	-11 30 54.5	21.2 V	691	2002 JU ₃₀	2000 11 02.31490	03 39 09.02	+14 40 58.9	19.2	704
2002 JK ₁₅	2002 06 24.25231	15 05 39.75	-08 47 05.1	19.2	644	2002 JU ₃₀	2000 11 02.32951	03 39 08.04	+14 40 54.6	19.4	704
2002 JK ₁₅	2002 06 24.27356	15 05 39.45	-08 47 10.9	19.5	644	2002 JU ₃₀	2000 11 02.34361	03 39 07.30	+14 40 51.5	19.4	704
2002 JK ₁₅	2002 06 24.29461	15 05 39.17	-08 47 16.9	19.4	644	2002 JU ₃₀	2000 11 02.35811	03 39 06.27	+14 40 46.3	19.3	704
2002 JV ₁₅	2002 05 13.93872	16 34 42.29	+03 21 09.3	17.1 V	560	2002 JU ₃₀	2000 11 27.22025	03 12 56.97	+12 39 02.3	19.4	704
2002 JV ₁₅	2002 05 13.94859	16 34 43.09	+03 21 58.4	17.0 V	560	2002 JU ₃₀	2000 11 27.23466	03 12 56.05	+12 38 58.8	19.8	704
2002 JV ₁₅	2002 05 13.95072	16 34 43.29	+03 22 11.2	17.0 V	560	2002 JU ₃₀	2000 11 27.24908	03 12 55.27	+12 38 55.8	19.8	704
2002 JW ₁₅	2002 06 14.27714	15 45 52.90	+69 08 07.7	18.5 R	699	2002 JU ₃₀	2000 11 27.26350	03 12 54.36	+12 38 51.5	19.4	704
2002 JW ₁₅	2002 06 14.29503	15 45 40.69	+69 09 14.0		699	2002 JU ₃₀	2000 11 27.27792	03 12 53.49	+12 38 49.4	19.9	704
2002 JW ₁₅	2002 06 14.31297	15 45 27.82	+69 10 23.3		699	2002 JB ₃₁	1998 11 27.14148	03 07 20.02	+16 25 59.9	20.3 V	691
2002 JW ₁₅	2002 06 14.34130	15 45 08.17	+69 12 08.4		699	2002 JB ₃₁	1998 11 27.18488	03 07 18.16	+16 25 54.1	20.4 V	691
2002 JC ₁₆	2002 03 20.13576	09 25 15.11	+34 58 32.4	20.0	644	2002 JD ₃₁	1999 09 17.30727	23 20 18.81	-04 25 24.5	20.2 V	691
2002 JC ₁₆	2002 03 20.15908	09 22 14.63	+34 58 29.6	20.4	644	2002 JD ₃₁	1999 09 17.34899	23 20 16.64	-04 25 40.0	20.8 V	691
2002 JC ₁₆	2002 03 20.18028	09 22 14.17	+34 58 27.2	20.2	644	2002 JD ₃₁	1999 09 17.37194	23 20 15.44	-04 25 48.6	20.5 V	691
2002 JC ₁₆	2002 03 31.13888	09 19 18.18	+34 31 42.9	20.3	644	2002 JK ₃₁	2002 05 05.34865	15 36 06.45	-13 12 38.9	19.8 V	291
2002 JC ₁₆	2002 03 31.20178	09 19 17.41	+34 31 31.9	20.2	644	2002 JK ₃₁	2002 05 05.36914	15 36 05.14	-13 12 39.3	19.4 V	291
2002 JC ₁₆	2002 03 31.22272	09 19 17.16	+34 31 28.3	20.0	644	2002 JK ₃₁	2002 05 05.39553	15 36 03.53	-13 12 40.0	19.2 V	291
2002 JQ ₁₇	2002 04 02.40003	14 47 33.46	-16 43 58.9	20.2 V	291	2002 JM ₃₁	1996 10 09.61317	02 44 02.98	+13 19 20.5	19.5 V	566
2002 JQ ₁₇	2002 04 02.42111	14 47 32.68	-16 43 57.2	20.5 V	291	2002 JM ₃₁	1996 10 09.62156	02 44 02.57	+13 19 16.5	19.6 V	566
2002 JQ ₁₇	2002 04 02.44232	14 47 31.87	-16 43 56.0	20.9 V	291	2002 JM ₃₁	1996 10 09.62994	02 44 02.23	+13 19 12.9	19.9 V	566
2002 JQ ₁₇	2002 04 22.26350	14 31 34.12	-16 04 12.9	20.1 V	691	2002 JM ₃₁	1999 09 09.14528	20 31 13.98	-11 06 34.3	19.9	704
2002 JQ ₁₇	2002 04 22.30107	14 31 31.92	-16 04 06.8	19.6 V	691	2002 JM ₃₁	1999 09 09.17367	20 31 14.05	-11 06 44.4	19.5	704
2002 JQ ₁₇	2002 04 22.32250	14 31 30.64	-16 04 03.2	19.4 V	691	2002 JM ₃₁	1999 09 09.18801	20 31 14.20	-11 06 48.6	18.8	704
2002 JS ₁₇	2002 04 02.39878	14 45 45.08	-16 29 37.1	20.1 V	291	2002 JM ₃₁	1999 10 13.10174	20 57 52.51	-12 54 13.5	19.3	704
2002 JS ₁₇	2002 04 02.41986	14 45 44.55	-16 29 36.7	20.2 V	291	2002 JM ₃₁	1999 10 13.11728	20 57 53.66	-12 54 13.4	19.0	704
2002 JS ₁₇	2002 04 02.44108	14 45 43.98	-16 29 36.6	20.4 V	291	2002 JM ₃₁	1999 10 13.14999	20 57 56.15	-12 54 14.0	19.6	704
2002 JS ₁₇	2002 04 09.40655	14 42 11.12	-16 25 19.1	20.6 V	291	2002 JM ₃₁	2002 06 12.22584	15 02 13.87	-10 08 39.7	19.5	644
2002 JS ₁₇	2002 04 09.42769	14 42 10.27	-16 25 17.9	20.9 V	291	2002 JM ₃₁	2002 06 12.23626	15 02 13.47	-10 08 38.1	19.4	644
2002 JS ₁₇	2002 04 09.44897	14 42 09.42	-16 25 16.2	20.9 V	291	2002 JM ₃₁	2002 06 12.24689	15 02 13.05	-10 08 36.5	20.5	644
2002 JS ₁₇	2002 04 22.26399	14 32 16.93	-16 01 48.5	19.7 V	691	2002 JD ₃₂	2002 04 13.40094	15 31 38.17	-19 19 25.1	19.8 V	691
2002 JS ₁₇	2002 04 22.30157	14 32 14.79	-16 01 43.0	20.2 V	691	2002 JD ₃₂	2002 04 13.42305	15 31 37.40	-19 19 19.7	19.6 V	691
2002 JS ₁₇	2002 04 22.32299	14 32 13.57	-16 01 39.7	20.2 V	691	2002 JD ₃₂	2002 04 13.44507	15 31 36.62	-19 19 14.3	19.3 V	691
2002 JW ₁₇	2002 06 05.16145	14 06 55.29	-13 25 50.0	20.3 V	291	2002 JT ₃₂	2002 04 21.38324	15 27 51.94	-14 39 56.8	20.7 V	691
2002 JW ₁₇	2002 06 05.18220	14 06 54.97	-13 25 47.2	20.4 V	291	2002 JT ₃₂	2002 04 21.40456	15 27 50.93	-14 39 48.9	20.4 V	691
2002 JW ₁₇	2002 06 05.20279	14 06 54.64	-13 25 43.9	20.3 V	291	2002 JT ₃₂	2002 04 21.42588	15 27 49.94	-14 39 40.5	20.0 V	691
2002 JL ₁₈	1998 03 25.12211	10 25 47.87	+16 56 53.9	19.8	704	2002 JV ₃₂	2002 06 12.18236	15 00 13.10	-17 16 16.5	20.2	644
2002 JL ₁₈	1998 03 25.16279	10 25 46.32	+16 56 58.5	20.2	704	2002 JV ₃₂	2002 06 12.20377	15 00 12.32	-17 16 16.8	20.2	644
2002 JL ₁₈	1998 03 25.18323	10 25 45.39	+16 57 05.2	20.2	704	2002 JV ₃₂	2002 06 12.22464	15 00 11.55	-17 16 17.1	20.0	644
2002 JL ₁₈	1998 03 25.20360	10 25 44.30	+16 57 12.0	20.4	704	2002 JC ₃₃	1998 04 20.14178	12 13 51.60	+09 14 32.1	18.5	704
2002 JU ₁₈	1999 10 09.26576	02 06 39.37	+03 44 54.2	19.0	704	2002 JC ₃₃	1998 04 20.16194	12 13 50.70	+09 14 32.3	18.4	704
2002 JU ₁₈	1999 10 09.28132	02 06 38.52	+03 44 50.4	19.2	704	2002 JC ₃₃	1998 04 20.18222	12 13 49.76	+09 14 32.0	18.4	704
2002 JU ₁₈	1999 10 09.29677	02 06 37.90	+03 44 47.6	18.9	704	2002 JC ₃₃	1998 04 20.20311	12 13 48.92	+09 14 31.2	18.9	704
2002 JU ₁₈	1999 10 09.31221	02 06 37.10	+03 44 44.8	19.3	704	2002 JC ₃₃	1998 04 20.22325	12 13 47.93	+09 14 29.7	19.3	704
2002 JC ₁₉	2001 01 02.29829	07 31 07.20	+15 07 20.8	19.0	704	2002 JC ₃₃	2002 06 26.23270	15 34 59.34	-21 02 13.1	18.4	644
2002 JC ₁₉	2001 01 02.31303	07 31 06.43	+15 07 22.5	18.5	704	2002 JC ₃₃	2002 06 26.25378	15 34 58.79	-21 02 15.7	18.6	644
2002 JC ₁₉	2001 01 02.32855	07 31 05.57	+15 07 25.0	18.5	704	2002 JC ₃₃	2002 06 26.29175	15 34 57.80	-21 02 20.5	18.6	644
2002 JC ₁₉	2001 01 02.34457	07 31 04.62	+15 07 27.2	17.8	704	2002 JD ₃₃	2002 07 04.17607	15 37 03.47	-15 44 54.5	19.7	644
2002 JO ₂₁	2002 06 24.24607	14 55 20.14	-09 17 28.4	18.8	644	2002 JD ₃₃	2002 07 04.19797	15 37 03.21	-15 44 52.5	19.7	644
2002 JO ₂₁	2002 06 24.25689	14 55 20.12	-09 17 32.9	18.6	644	2002 JD ₃₃	2002 07 04.21891	15 37 02.93	-15 44 50.7	19.7	644
2002 JO ₂₁											

2002 JJ ₃₄	2002 07 09.18009	15 29 31.91	-08 57 43.9	18.8	704	2002 JX ₃₇	2002 04 04.50459	15 19 48.21	-24 29 27.2	20.3	608
2002 JJ ₃₄	2002 07 09.19269	15 29 32.28	-08 57 44.2	19.5	704	2002 JX ₃₇	2002 04 04.51506	15 19 47.92	-24 29 29.0	20.7	608
2002 JJ ₃₄	2002 07 09.20537	15 29 32.59	-08 57 45.3	19.2	704	2002 JY ₃₇	2002 03 16.62627	15 15 09.48	-20 34 08.2	20.1	608
2002 JJ ₃₄	2002 07 09.21796	15 29 33.01	-08 57 46.0	18.7	704	2002 JY ₃₇	2002 03 16.63699	15 15 09.64	-20 34 11.5	19.4	608
2002 JJ ₃₄	2002 07 09.23094	15 29 33.34	-08 57 47.8	18.9	704	2002 JY ₃₇	2002 03 16.64781	15 15 09.82	-20 34 15.2	19.9	608
2002 JF ₃₄	2002 06 25.19003	15 15 50.08	-16 18 03.1	19.2	644	2002 JC ₃₈	2002 06 25.20737	15 28 03.31	-14 52 54.4	18.9	644
2002 JF ₃₄	2002 06 25.21089	15 15 49.80	-16 18 08.9	19.0	644	2002 JC ₃₈	2002 06 25.22945	15 28 02.72	-14 52 57.3	19.7	644
2002 JF ₃₄	2002 06 25.23293	15 15 49.47	-16 18 15.0	19.0	644	2002 JC ₃₈	2002 06 25.25046	15 28 02.19	-14 53 00.3	19.5	644
2002 JR ₃₄	2002 06 25.20508	15 19 34.99	-16 52 38.6	18.5	644	2002 JD ₃₈	2002 06 25.18099	15 27 17.05	-11 01 29.8	19.2	644
2002 JR ₃₄	2002 06 25.22595	15 19 34.80	-16 52 40.0	18.4	644	2002 JD ₃₈	2002 06 25.19127	15 27 16.80	-11 01 31.2	19.2	644
2002 JR ₃₄	2002 06 25.24685	15 19 34.64	-16 52 41.6	18.4	644	2002 JD ₃₈	2002 06 25.20273	15 27 16.56	-11 01 33.1	19.4	644
2002 JR ₃₄	2002 07 14.17839	15 24 27.60	-17 39 54.3	19.1	704	2002 JS ₃₈	2001 01 26.34580	09 40 09.00	+13 22 04.2	20.5 V	691
2002 JR ₃₄	2002 07 14.19175	15 24 27.97	-17 39 57.1	19.7	704	2002 JS ₃₈	2001 01 26.36767	09 40 07.92	+13 22 08.3	20.6 V	691
2002 JR ₃₄	2002 07 14.20503	15 24 28.43	-17 40 00.3	19.2	704	2002 JS ₃₈	2001 01 26.38890	09 40 06.86	+13 22 12.3	20.6 V	691
2002 JR ₃₄	2002 07 14.21844	15 24 28.92	-17 40 01.9	19.1	704	2002 JA ₃₉	1999 10 10.36456	03 06 18.29	+17 29 25.6	19.0 V	691
2002 JU ₃₄	1998 03 03.29353	10 16 31.44	+04 16 02.0	18.6	704	2002 JA ₃₉	1999 10 10.38679	03 06 17.38	+17 29 28.0	19.1 V	691
2002 JU ₃₄	1998 03 03.31448	10 16 30.08	+04 16 09.1	19.4	704	2002 JA ₃₉	1999 10 10.40923	03 06 16.46	+17 29 30.2	19.1 V	691
2002 JU ₃₄	1998 03 03.35760	10 16 27.53	+04 16 29.9	18.9	704	2002 JA ₃₉	1999 10 30.39700	02 49 32.52	+17 48 22.7	19.5 V	691
2002 JU ₃₄	1998 03 03.37833	10 16 25.99	+04 16 38.7	19.1	704	2002 JA ₃₉	1999 10 30.41862	02 49 31.25	+17 48 23.0	19.3 V	691
2002 JU ₃₄	1998 03 04.25482	10 15 38.25	+04 22 41.2	19.1	704	2002 JA ₃₉	1999 10 30.44026	02 49 29.97	+17 48 23.3	19.5 V	691
2002 JU ₃₄	1998 03 04.27493	10 15 37.04	+04 22 48.4	19.4	704	2002 JA ₃₉	1999 12 08.21520	02 16 22.13	+17 49 21.4	19.5	704
2002 JU ₃₄	1998 03 04.29507	10 15 35.84	+04 22 57.7	19.0	704	2002 JA ₃₉	1999 12 08.24075	02 16 21.34	+17 49 20.3	20.2	704
2002 JU ₃₄	1998 03 04.33543	10 15 33.49	+04 23 15.2	19.2	704	2002 JA ₃₉	1999 12 08.25353	02 16 20.96	+17 49 21.3	19.5	704
2002 JU ₃₄	2002 06 25.20508	15 20 37.50	-14 41 06.1	19.7	644	2002 JA ₃₉	2000 12 29.36093	10 10 08.99	+31 58 22.9	19.0 R	699
2002 JU ₃₄	2002 06 25.22595	15 20 37.23	-14 41 04.7	19.1	644	2002 JA ₃₉	2000 12 29.38627	10 10 08.78	+31 58 33.6		699
2002 JU ₃₄	2002 06 25.24685	15 20 37.01	-14 41 03.0	19.2	644	2002 JA ₃₉	2000 12 29.41157	10 10 08.35	+31 58 42.9		699
2002 JB ₃₅	2001 01 25.10932	03 00 23.65	+14 55 44.2	21.0 V	691	2002 JA ₃₉	2000 12 29.43680	10 10 08.31	+31 58 52.9		699
2002 JB ₃₅	2001 01 25.12034	03 00 24.12	+14 55 48.2	21.4 V	691	2002 JA ₃₉	2001 01 26.37603	09 55 19.04	+35 03 20.0	19.2	704
2002 JB ₃₅	2001 01 25.13228	03 00 24.61	+14 55 51.8	21.3 V	691	2002 JA ₃₉	2001 01 26.39102	09 55 18.17	+35 03 24.3	19.5	704
2002 JB ₃₅	2002 06 25.21433	15 29 15.20	-16 55 57.5	19.6	644	2002 JA ₃₉	2001 01 26.42112	09 55 16.58	+35 03 34.5	19.2	704
2002 JF ₃₅	2002 06 25.23647	15 29 14.76	-16 56 02.9	19.4	644	2002 JA ₃₉	2001 01 26.43614	09 55 15.75	+35 03 39.9	19.5	704
2002 JF ₃₅	2002 06 25.25768	15 29 14.31	-16 56 07.8	19.7	644	2002 JA ₃₉	2001 02 15.25224	09 35 45.59	+36 22 21.1	19.6	704
2002 JC ₃₅	2002 06 25.21204	15 28 35.62	-15 39 43.5	19.7	644	2002 JA ₃₉	2001 02 15.26626	09 35 44.85	+36 22 22.3	19.8	704
2002 JC ₃₅	2002 06 25.23410	15 28 35.32	-15 39 42.6	19.5	644	2002 JA ₃₉	2001 02 15.26667	09 35 44.76	+36 22 21.8	20.0	704
2002 JC ₃₅	2002 06 25.25523	15 28 35.01	-15 39 42.0	19.8	644	2002 JA ₃₉	2001 02 15.28046	09 35 43.93	+36 22 24.4	19.7	704
2002 JK ₃₅	2002 06 25.22360	15 37 58.40	-15 30 04.5	19.2	644	2002 JA ₃₉	2001 02 15.29560	09 35 43.01	+36 22 25.8	20.0	704
2002 JK ₃₅	2002 06 25.24450	15 37 58.02	-15 30 05.5	19.3	644	2002 JA ₃₉	2001 02 15.29602	09 35 42.92	+36 22 25.6	19.4	704
2002 JK ₃₅	2002 06 25.26709	15 37 57.60	-15 30 07.4	19.4	644	2002 JA ₃₉	2002 02 20.50222	15 27 08.08	-17 32 08.3	21.3 V	291
2002 JK ₃₅	2002 07 04.17607	15 36 41.03	-15 44 48.1	19.9	644	2002 JA ₃₉	2002 02 20.52290	15 27 08.79	-17 32 14.6	20.6 V	291
2002 JK ₃₅	2002 07 04.19797	15 36 40.99	-15 44 51.3	20.1	644	2002 JA ₃₉	2002 02 20.54365	15 27 09.52	-17 32 22.0	20.1 V	291
2002 JK ₃₅	2002 07 04.21891	15 36 40.95	-15 44 54.1	19.6	644	2002 JM ₃₉	2002 07 09.17636	14 47 01.78	-12 41 59.9	19.2	704
2002 JN ₃₅	2002 06 25.21204	15 31 05.75	-16 30 19.7	19.2	644	2002 JM ₃₉	2002 07 09.18896	14 47 02.03	-12 42 06.5	19.5	704
2002 JN ₃₅	2002 06 25.23410	15 31 05.33	-16 30 23.5	18.9	644	2002 JM ₃₉	2002 07 09.22676	14 47 02.40	-12 42 25.2	18.9	704
2002 JN ₃₅	2002 06 25.25523	15 31 04.92	-16 30 27.3	19.2	644	2002 JW ₃₉	1999 01 07.16071	03 11 40.72	+10 09 23.6	18.8 R	699
2002 JN ₃₅	2002 07 04.17493	15 30 05.27	-17 01 11.4	19.2	644	2002 JW ₃₉	1999 01 07.17597	03 11 40.69	+10 09 29.9		699
2002 JN ₃₅	2002 07 04.19680	15 30 05.27	-17 01 16.5	19.1	644	2002 JW ₃₉	1999 01 07.19128	03 11 40.68	+10 09 35.9		699
2002 JN ₃₅	2002 07 04.21776	15 30 05.27	-17 01 21.3	19.3	644	2002 JX ₃₉	2002 07 09.18030	15 29 21.30	-11 10 48.6	18.2	704
2002 JQ ₃₅	2002 06 25.21776	15 41 57.97	-18 16 43.5	19.0	644	2002 JX ₃₉	2002 07 09.19296	15 29 21.64	-11 10 52.5	18.6	704
2002 JQ ₃₅	2002 06 25.22823	15 41 57.74	-18 16 45.5	18.8	644	2002 JX ₃₉	2002 07 09.20558	15 29 22.02	-11 10 56.2	18.4	704
2002 JQ ₃₅	2002 06 25.23988	15 41 57.48	-18 16 48.2	19.2	644	2002 JX ₃₉	2002 07 09.21817	15 29 22.36	-11 11 00.6	18.4	704
2002 JQ ₃₅	2002 07 04.17835	15 40 20.27	-18 47 25.0	19.4	644	2002 JX ₃₉	2002 07 09.23115	15 29 22.74	-11 11 04.8	18.5	704
2002 JQ ₃₅	2002 07 04.20027	15 40 20.19	-18 47 29.9	19.3	644	2002 JX ₃₉	2002 07 14.16535	15 32 21.28	-11 39 17.2	18.2	704
2002 JQ ₃₅	2002 07 04.22121	15 40 20.10	-18 47 34.5	19.7	644	2002 JX ₃₉	2002 07 14.17818	15 32 21.77	-11 39 21.4	18.3	704
2002 JS ₃₅	2002 06 25.29638	15 44 14.72	-11 31 38.2	19.0	644	2002 JX ₃₉	2002 07 14.19104	15 32 22.28	-11 39 26.3	18.6	704
2002 JS ₃₅	2002 06 25.31770	15 44 14.19	-11 31 37.1	19.1	644	2002 JX ₃₉	2002 07 14.20377	15 32 22.70	-11 39 30.6	18.9	704
2002 JS ₃₅	2002 06 25.33984	15 44 13.66	-11 31 36.2	19.1	644	2002 JX ₃₉	2002 07 14.21627	15 32 23.22	-11 39 34.9	18.6	704
2002 JU ₃₅	2002 06 25.21776	15 41 00.37	-18 26 28.1	18.9	644	2002 JJ ₄₁	2002 03 16.59425	13 59 10.75	-20 54 06.1	19.8	608
2002 JU ₃₅	2002 06 25.22823	15 41 00.02	-18 26 31.0	18.8	644	2002 JJ ₄₁	2002 03 16.60511	13 59 10.49	-20 54 02.6	20.8	608
2002 JU ₃₅	2002 06 25.23988	15 40 59.58	-18 26 34.2	18.9	644	2002 JJ ₄₁	2002 03 16.61594	13 59 10.29	-20 53 58.1	19.9	608
2002 JV ₃₅	2002 06 25.24334	15 49 59.91	-19 38 33.7	19.0	644	2002 JM ₄₄	2002 07 03.19378	13 36 38.72	-15 05 31.2	19.9	644
2002 JV ₃₅	2002 06 25.26587	15 49 59.05	-19 38 39.6	19.1	644	2002 JM ₄₄	2002 07 03.20414	13 36 39.31	-15 05 32.1	20.0	644
2002 JV ₃₅	2002 06 25.28701	15 49 58.24	-19 38 44.9	19.2	644	2002 JM ₄₄	2002 07 03.21459	13 36 39.90	-15 05 32.7	20.6	644
2002 JZ ₃₅	2002 05 28.42282	15 22 04.07	-14 11 24.3	19.7	608	2002 JP ₄₄	1999 07 13.22670	19 52 45.70	-00 11 38.0	18.5	704
2002 JZ ₃₅	2002 05 28.43358	15 22 03.45	-14 11 25.9	20.0	608	2002 JP ₄₄	1999 07 13.25185	19 52 44.26	-00 11 36.3	18.4	704
2002 JZ ₃₅	2002 05 28.44384	15 22 02.84	-14 11 27.5	20.1	608	2002 JP ₄₄	1999 07 13.26435	19 52 43.64	-00 11 35.7	19.1	704
2002 JZ ₃₅	2002 06 25.17744	15 02 35.70	-15 26 44.5	19.4	644	2002 JP ₄₄	1999 07 13.27684	19 52 42.87	-00 11 35.5	19.9	704
2002 JZ ₃₅	2002 06 25.19924	15 02 35.17	-15 26 49.3	19.2	644	2002 JH ₄₅	2002 04 04.36333	14 22 27.71	-14 33 55.1	20.8 V	291
2002 JZ ₃₅	2002 06 25.22010	15 02 34.56	-15 26 54.8	18.6	644	2002 JH ₄₅	2002 04 04.38463	14 22 26.77	-14 33 53.7	21.1 V	291
2002 JZ ₃₅	2002 07 05.24268	14 59 56.98	-16 05 59.8	19.9	644	2002 JH ₄₅	2002 04 04.40731	14 22 25.74	-14 33 53.3	20.4 V	291
2002 JZ ₃₅	2002 0										

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2002 JM ₄₉	1997 07 02.31782	18 46 07.66	-18 43 57.0	704	2002 JO ₅₂	2002 07 15.17993	15 24 11.58	-22 13 41.7	20.2	644
2002 JM ₄₉	1997 07 02.34112	18 46 06.41	-18 43 55.2	704	2002 JO ₅₂	2002 07 15.18895	15 24 11.94	-22 13 43.9	19.9	644
2002 JM ₄₉	1997 07 02.36440	18 46 05.14	-18 43 52.7	704	2002 JT ₅₂	2002 06 12.23276	15 17 59.08	-20 40 59.1	19.5	644
2002 JW ₄₉	2002 05 09.29391	15 05 30.29	-18 39 38.7	18.5 V	2002 JT ₅₂	2002 06 12.25745	15 17 57.92	-20 40 58.8	19.8	644
2002 JW ₄₉	2002 05 09.31690	15 05 28.98	-18 39 32.0	18.9 V	2002 JT ₅₂	2002 06 12.28321	15 17 56.74	-20 40 58.6	19.2	644
2002 JW ₄₉	2002 05 09.34001	15 05 27.66	-18 39 25.4	18.9 V	2002 JC ₅₅	2002 04 04.42586	15 16 19.77	-18 24 42.7	19.5 V	691
2002 JX ₄₉	2002 05 09.29858	15 12 26.71	-18 50 17.2	19.6 V	2002 JC ₅₅	2002 04 04.44798	15 16 19.34	-18 24 44.6	20.8 V	691
2002 JX ₄₉	2002 05 09.32156	15 12 25.49	-18 50 03.6	19.7 V	2002 JC ₅₅	2002 04 04.47014	15 16 18.93	-18 24 43.9	20.5 V	691
2002 JX ₄₉	2002 05 09.34465	15 12 24.27	-18 49 49.6	20.4 V	2002 JQ ₅₅	1998 03 03.20863	11 28 21.57	+06 39 16.1	19.1	704
2002 JY ₄₉	2000 11 26.45452	07 39 03.60	+08 34 20.4	18.6	2002 JQ ₅₅	1998 03 03.22896	11 28 20.48	+06 39 24.3	18.8	704
2002 JY ₄₉	2000 11 26.47291	07 39 03.37	+08 34 12.3	18.6	2002 JQ ₅₅	1998 03 03.24955	11 28 19.27	+06 39 29.2	19.1	704
2002 JY ₄₉	2000 11 26.48887	07 39 03.28	+08 34 04.0	18.4	2002 JQ ₅₅	1998 03 03.26983	11 28 17.72	+06 39 34.6	19.1	704
2002 JY ₄₉	2000 11 26.50409	07 39 03.14	+08 33 56.6	18.6	2002 JQ ₅₅	1998 03 29.18109	11 04 05.34	+08 37 52.1	19.6	704
2002 JY ₄₉	2000 11 26.51929	07 39 03.09	+08 33 48.4	18.7	2002 JQ ₅₅	1998 03 29.20120	11 04 04.40	+08 37 57.0	19.7	704
2002 JY ₄₉	2001 01 26.24675	06 54 31.88	+04 43 32.2	18.9	2002 JQ ₅₅	1998 03 29.24144	11 04 02.35	+08 38 01.5	19.5	704
2002 JY ₄₉	2001 01 26.26171	06 54 31.21	+04 43 34.1	18.8	2002 JQ ₅₅	1998 03 29.26196	11 04 01.00	+08 38 06.1	20.2	704
2002 JY ₄₉	2001 01 26.27668	06 54 30.52	+04 43 35.1	19.1	2002 JQ ₅₅	2002 06 04.29824	15 26 23.98	-21 33 15.3	18.3	644
2002 JY ₄₉	2001 01 26.29163	06 54 29.86	+04 43 35.8	19.4	2002 JQ ₅₅	2002 06 04.32188	15 26 22.89	-21 33 12.5	18.6	644
2002 JH ₅₀	2002 06 12.17162	14 53 58.59	-19 53 26.7	19.7	2002 JQ ₅₅	2002 06 04.35416	15 26 21.30	-21 33 09.5	18.6	644
2002 JH ₅₀	2002 06 12.19301	14 53 58.00	-19 53 24.0	19.5	2002 JR ₅₅	2002 06 25.19003	15 17 49.74	-13 53 00.6	19.1	644
2002 JH ₅₀	2002 06 12.21422	14 53 57.40	-19 53 21.1	19.6	2002 JR ₅₅	2002 06 25.21089	15 17 49.41	-13 52 52.8	19.5	644
2002 JQ ₅₀	2002 05 10.29413	15 20 28.30	-19 09 11.8	19.4 V	2002 JR ₅₅	2002 06 25.23293	15 17 49.08	-13 52 44.1	19.5	644
2002 JQ ₅₀	2002 05 10.31510	15 20 26.92	-19 09 05.6	19.4 V	2002 JW ₅₅	2002 05 09.27389	15 02 56.43	-18 10 12.7	19.5 V	291
2002 JQ ₅₀	2002 05 10.33724	15 20 25.45	-19 08 59.0	19.2 V	2002 JW ₅₅	2002 05 09.27847	15 02 56.15	-18 10 11.4	19.5 V	291
2002 JT ₅₀	2002 05 10.29702	15 24 39.00	-19 11 45.2	20.0 V	2002 JW ₅₅	2002 05 09.28351	15 02 55.85	-18 10 09.7	19.5 V	291
2002 JT ₅₀	2002 05 10.31800	15 24 37.50	-19 11 45.5	20.1 V	2002 JX ₅₅	2002 05 09.27392	15 03 01.22	-18 12 43.0	18.7 V	291
2002 JT ₅₀	2002 05 10.34013	15 24 35.92	-19 11 45.7	19.9 V	2002 JX ₅₅	2002 05 09.27850	15 03 00.99	-18 12 40.0	18.8 V	291
2002 JU ₅₀	2002 06 12.17162	14 55 35.32	-19 54 28.4	20.0	2002 JX ₅₅	2002 05 09.28354	15 03 00.70	-18 12 36.7	19.3 V	291
2002 JU ₅₀	2002 06 12.19301	14 55 34.56	-19 54 31.2	19.1	2002 JY ₅₅	2002 05 09.27446	15 04 34.72	-18 07 56.1	18.6 V	291
2002 JU ₅₀	2002 06 12.21422	14 55 33.91	-19 54 34.0	20.0	2002 JY ₅₅	2002 05 09.27904	15 04 34.46	-18 07 52.4	18.6 V	291
2002 JK ₅₁	2002 07 05.17935	15 06 22.23	-20 17 11.8	19.1	2002 JY ₅₅	2002 05 09.28408	15 04 34.18	-18 07 48.2	18.6 V	291
2002 JK ₅₁	2002 07 05.19257	15 06 22.63	-20 17 15.2	19.7	2002 JB ₅₆	2002 05 04.36822	15 59 18.92	-20 01 29.6	19.7 V	291
2002 JK ₅₁	2002 07 05.21909	15 06 23.25	-20 17 16.8	19.3	2002 JB ₅₆	2002 05 04.39367	15 59 17.76	-20 01 27.9	20.5 V	291
2002 JK ₅₁	2002 07 05.23235	15 06 23.67	-20 17 18.9	19.4	2002 JB ₅₆	2002 05 04.41985	15 59 16.54	-20 01 26.4	20.7 V	291
2002 JL ₅₁	2002 06 12.18122	15 00 50.35	-18 36 25.2	19.5	2002 JC ₅₆	2002 05 06.31457	15 13 18.42	-18 08 34.0	19.4 V	I 291
2002 JL ₅₁	2002 06 12.20263	15 00 49.58	-18 36 20.4	19.6	2002 JC ₅₆	2002 05 06.33576	15 13 17.17	-18 08 31.5	19.3 V	I 291
2002 JL ₅₁	2002 06 12.22350	15 00 48.82	-18 36 16.3	19.9	2002 JC ₅₆	2002 05 06.35703	15 13 15.94	-18 08 28.0	19.5 V	I 291
2002 JQ ₅₁	2002 04 18.42787	15 51 00.38	-23 31 53.9	19.5	2002 JG ₅₆	2002 05 08.26188	15 18 43.93	-17 13 35.7	19.3 V	291
2002 JQ ₅₁	2002 04 18.44270	15 50 59.96	-23 31 50.9	19.6	2002 JG ₅₆	2002 05 08.28360	15 18 41.61	-17 13 51.8	19.4 V	291
2002 JQ ₅₁	2002 04 18.45667	15 50 59.60	-23 31 47.9	19.3	2002 JG ₅₆	2002 05 08.30467	15 18 39.38	-17 14 07.4	19.4 V	291
2002 JW ₅₁	2002 07 05.18175	15 19 35.43	-14 53 45.4	18.3	2002 JJ ₅₇	2002 05 04.35630	15 42 06.26	-20 05 38.1	19.3 V	291
2002 JW ₅₁	2002 07 05.19481	15 19 35.84	-14 53 45.2	18.3	2002 JJ ₅₇	2002 05 04.38175	15 42 04.98	-20 05 27.5	19.4 V	291
2002 JW ₅₁	2002 07 05.20788	15 19 36.11	-14 53 46.4	19.1	2002 JJ ₅₇	2002 05 04.40792	15 42 03.66	-20 05 16.7	19.6 V	291
2002 JW ₅₁	2002 07 05.22103	15 19 36.53	-14 53 45.2	18.7	2002 JV ₅₇	2002 05 06.32238	15 24 35.12	-18 00 31.5	19.6 V	291
2002 JW ₅₁	2002 07 05.23439	15 19 36.87	-14 53 45.4	18.5	2002 JV ₅₇	2002 05 06.34357	15 24 33.86	-18 00 29.5	19.6 V	291
2002 JW ₅₁	2002 07 14.16530	15 25 12.53	-15 00 27.5	17.9	2002 JV ₅₇	2002 05 06.36484	15 24 32.59	-18 00 27.6	19.6 V	291
2002 JW ₅₁	2002 07 14.17858	15 25 13.08	-15 00 28.4	17.6	2002 JW ₅₇	2002 05 07.29879	15 23 51.82	-17 47 57.4	19.8 V	291
2002 JW ₅₁	2002 07 14.19194	15 25 13.66	-15 00 29.5	18.3	2002 JW ₅₇	2002 05 07.32149	15 23 50.45	-17 47 59.9	20.0 V	291
2002 JW ₅₁	2002 07 14.20522	15 25 14.23	-15 00 30.8	18.2	2002 JW ₅₇	2002 05 07.34337	15 23 49.12	-17 48 02.4	19.9 V	291
2002 JW ₅₁	2002 07 14.21863	15 25 14.84	-15 00 31.7	18.2	2002 JB ₅₈	2002 08 27.30887	22 12 23.16	-15 49 08.7	18.0 R	699
2002 JZ ₅₁	2002 06 12.22705	15 08 06.72	-20 50 54.3	18.5	2002 JB ₅₈	1998 08 27.33299	22 12 21.95	-15 49 14.0		699
2002 JZ ₅₁	2002 06 12.24809	15 08 05.92	-20 50 53.2	18.7	2002 JB ₅₈	1998 08 27.35780	22 12 20.68	-15 49 21.0		699
2002 JZ ₅₁	2002 06 12.27258	15 08 04.94	-20 50 52.7	18.7	2002 JD ₅₈	2002 05 07.28821	15 08 35.51	-17 44 29.6	19.8 V	291
2002 JD ₅₂	1999 06 21.29835	20 04 54.14	+08 36 23.1	17.9	2002 JD ₅₈	2002 05 07.31091	15 08 34.24	-17 44 21.9	20.3 V	291
2002 JD ₅₂	1999 06 21.30622	20 04 53.88	+08 36 30.2	18.2	2002 JD ₅₈	2002 05 07.33279	15 08 33.02	-17 44 14.3	20.7 V	291
2002 JD ₅₂	1999 06 21.31401	20 04 53.58	+08 36 37.8	18.3	2002 JK ₅₈	2002 06 25.20737	15 25 54.73	-16 41 10.3	18.6	644
2002 JD ₅₂	1999 06 21.32182	20 04 53.28	+08 36 45.5	18.1	2002 JK ₅₈	2002 06 25.22945	15 25 54.25	-16 41 01.1	18.6	644
2002 JD ₅₂	1999 06 21.32963	20 04 53.02	+08 36 53.3	18.3	2002 JK ₅₈	2002 06 25.25046	15 25 53.78	-16 40 51.8	18.5	644
2002 JD ₅₂	1999 07 12.25677	19 47 32.72	+13 30 58.7	18.3	2002 JS ₅₈	2002 07 04.17607	15 35 40.01	-16 08 58.1	20.3	644
2002 JD ₅₂	1999 07 12.26907	19 47 31.97	+13 31 06.0	18.6	2002 JS ₅₈	2002 07 04.19797	15 35 39.86	-16 08 52.0	20.2	644
2002 JD ₅₂	1999 07 12.28138	19 47 31.15	+13 31 14.5	18.3	2002 JS ₅₈	2002 07 04.21891	15 35 39.71	-16 08 46.6	19.6	644
2002 JD ₅₂	1999 07 12.29368	19 47 30.33	+13 31 22.4	18.5	2002 JU ₅₈	2002 06 26.23041	15 29 42.82	-20 33 08.1	18.8	644
2002 JD ₅₂	1999 07 12.30599	19 47 29.50	+13 31 30.5	19.1	2002 JU ₅₈	2002 06 26.25149	15 29 42.40	-20 33 02.2	19.4	644
2002 JD ₅₂	1999 08 11.25942	19 16 57.60	+15 39 40.8	18.1	2002 JU ₅₈	2002 06 26.28684	15 29 41.69	-20 32 51.5	19.0	644
2002 JD ₅₂	1999 08 11.27113	19 16 57.05	+15 39 39.5	18.3	2002 JU ₅₈	2002 06 25.32427	15 27 24.82	-21 06 35.4	19.5	608
2002 JD ₅₂	1999 08 11.28286	19 16 56.50	+15 39 37.6	18.0	2002 JU ₅₈	2002 06 25.33547	15 27 24.58	-21 06 32.8	19.2	608
2002 JD ₅₂	1999 08 11.29444	19 16 55.91	+15 39 36.2	18.1	2002 JU ₅₈	2002 06 25.34631	15 27 24.35	-21 06 30.1	19.6	608
2002 JD ₅₂	1999 08 11.30608	19 16 55.35	+15 39 34.7	18.1	2002 JU ₅₈	2002 06 26.19444	15 27 11.02	-21 03 11.8	18.9	644
2002 JD ₅₂	1999 10 04.11493	19 28 06.73	+09 11 01.7	18.1	2002 JU ₅₈	2002 06 26.21636	15 27 10.61	-21 03 07.2	18.9	644
2002 JD ₅₂	1999 10 04.12798	19 28 07.63	+09 10 55.9	18.2	2002 JU ₅₈	2002 06 26.23729	15 27 10.26	-21 03 02.2	19.0	644
2002 JD ₅₂	1999 10 04.14104	19 28 08.52	+09 10 49.2	18.5	2002 JA ₅₉	2002 06 26.23615	15 44 28.07	-22 32 28.7	18.4	644
2002 JD ₅₂	1999 10 04.15409	19 28 09.36	+09 10 43.4	18.1	2002 JA ₅₉	2002 06 26.25731	15 44 27.62	-22 32 27.3	18.6	644
2002 JD ₅₂	1999 11 05.									

2002 JT ₅₉	1999 11 05.26518	00 41 49.82	-07 40 29.7	19.1 R	703	2002 JV ₆₃	2002 06 25.26587	15 50 31.87	-18 52 32.8	19.1	644
2002 JT ₅₉	1999 11 05.28163	00 41 49.18	-07 40 23.3	19.0 R	703	2002 JV ₆₃	2002 06 25.28701	15 50 31.06	-18 52 32.5	19.1	644
2002 JB ₆₀	2002 07 06.16206	15 34 57.91	-11 06 21.7		649	2002 JV ₆₃	2002 07 04.18189	15 46 35.88	-18 56 59.1	19.5	644
2002 JB ₆₀	2002 07 06.18834	15 34 58.51	-11 06 25.3		649	2002 JV ₆₃	2002 07 04.20383	15 46 35.49	-18 57 00.6	19.6	644
2002 JB ₆₀	2002 07 06.20313	15 34 58.84	-11 06 27.4		649	2002 JV ₆₃	2002 07 04.22476	15 46 35.06	-18 57 02.0	19.6	644
2002 JB ₆₀	2002 07 06.21166	15 34 59.07	-11 06 28.9		649	2002 JV ₆₃	2002 06 25.27635	16 08 55.91	-17 11 54.4	18.4	644
2002 JB ₆₀	2002 07 09.18061	15 36 25.76	-11 14 10.8	18.5	704	2002 JW ₆₃	2002 06 25.29758	16 08 55.31	-17 11 48.9	18.3	644
2002 JB ₆₀	2002 07 09.20589	15 36 26.53	-11 14 14.9	19.3	704	2002 JW ₆₃	2002 06 25.31890	16 08 54.68	-17 11 43.3	18.3	644
2002 JB ₆₀	2002 07 09.23145	15 36 27.26	-11 14 20.1	18.7	704	2002 JW ₆₃	2002 07 04.22356	16 06 15.03	-16 39 48.0	18.5	644
2002 JC ₆₀	2002 06 25.24925	15 53 51.77	-17 02 53.1	18.3	644	2002 JW ₆₃	2002 07 04.24444	16 06 14.80	-16 39 44.6	18.4	644
2002 JC ₆₀	2002 06 25.27054	15 53 51.13	-17 02 54.3	19.1	644	2002 JW ₆₃	2002 07 04.26570	16 06 14.52	-16 39 40.8	18.4	644
2002 JC ₆₀	2002 06 25.29172	15 53 50.64	-17 02 56.8	19.1	644	2002 JW ₆₃	2002 07 17.17206	16 07 07.09	-16 16 24.1	19.0	644
2002 JC ₆₀	2002 07 04.18818	15 51 59.76	-17 24 44.8	19.4	644	2002 JW ₆₃	2002 07 17.18302	16 07 07.23	-16 16 23.2	18.6	644
2002 JC ₆₀	2002 07 04.20849	15 51 59.64	-17 24 48.2	19.0	644	2002 JW ₆₃	2002 07 17.19407	16 07 07.42	-16 16 22.8	19.2	644
2002 JC ₆₀	2002 07 04.22944	15 51 59.53	-17 24 51.7	19.2	644	2002 JB ₆₄	2002 06 25.32592	16 03 38.19	-15 32 18.9	17.7	644
2002 JH ₆₀	2002 04 04.42677	15 22 08.04	-15 21 43.0	20.8 V	291	2002 JB ₆₄	2002 06 25.34681	16 03 37.58	-15 32 16.5	17.7	644
2002 JH ₆₀	2002 04 04.44784	15 22 07.43	-15 21 43.5	20.6 V	291	2002 JB ₆₄	2002 06 25.36812	16 03 36.98	-15 32 14.6	18.0	644
2002 JH ₆₀	2002 04 04.46823	15 22 06.88	-15 21 43.5	20.9 V	291	2002 JB ₆₄	2002 07 03.20904	16 01 13.16	-15 25 17.9	18.0	644
2002 JF ₆₀	2002 05 04.28547	14 13 07.34	-23 14 57.2	18.6 R	699	2002 JB ₆₄	2002 07 03.22993	16 01 12.88	-15 25 17.5	18.0	644
2002 JF ₆₀	2002 05 04.30062	14 13 06.39	-23 14 57.1		699	2002 JB ₆₄	2002 07 03.25097	16 01 12.62	-15 25 17.0	18.2	644
2002 JF ₆₀	2002 05 04.31580	14 13 05.58	-23 14 54.2		699	2002 JD ₆₄	2002 06 25.27864	16 11 45.94	-18 22 20.7	18.6	644
2002 JF ₆₀	2002 05 04.33098	14 13 04.65	-23 14 50.6		699	2002 JD ₆₄	2002 06 25.29990	16 11 45.16	-18 22 20.3	18.7	644
2002 JF ₆₁	2002 06 24.26004	13 49 05.61	-08 59 29.2	20.5	608	2002 JD ₆₄	2002 06 25.32010	16 11 44.46	-18 22 19.8	18.6	644
2002 JF ₆₁	2002 06 24.27073	13 49 05.93	-08 59 32.4	20.3	608	2002 JD ₆₄	2002 07 04.21544	16 07 48.35	-18 22 38.6	18.4	644
2002 JF ₆₁	2002 06 24.28145	13 49 06.30	-08 59 36.7	20.0	608	2002 JD ₆₄	2002 07 04.23636	16 07 47.91	-18 22 39.1	18.4	644
2002 JF ₆₁	2002 06 24.25116	14 58 55.66	-09 33 19.7	19.0	644	2002 JD ₆₄	2002 07 04.25761	16 07 47.45	-18 22 39.6	18.1	644
2002 JT ₆₁	2002 06 24.27235	14 58 55.43	-09 33 26.4	18.8	644	2002 JD ₆₄	2002 07 05.18733	16 07 30.36	-18 23 03.8	19.2	704
2002 JT ₆₁	2002 06 24.29346	14 58 55.17	-09 33 33.4	19.3	644	2002 JD ₆₄	2002 07 05.20074	16 07 30.06	-18 23 04.3	19.4	704
2002 JM ₆₂	2002 07 05.24383	15 01 25.06	-12 44 19.4	20.0	644	2002 JD ₆₄	2002 07 05.21366	16 07 29.81	-18 23 05.4	19.5	704
2002 JM ₆₂	2002 07 05.26504	15 01 25.02	-12 44 24.8	20.2	644	2002 JF ₆₄	2002 06 25.28580	16 18 04.31	-17 10 31.9	19.0	644
2002 JM ₆₂	2002 07 05.28710	15 01 24.99	-12 44 31.2	20.4	644	2002 JF ₆₄	2002 06 25.30704	16 18 03.60	-17 10 28.6	19.6	644
2002 JR ₆₂	2002 07 09.17999	15 24 17.55	-09 09 43.1	18.7	704	2002 JF ₆₄	2002 06 25.32829	16 18 02.87	-17 10 25.6	19.7	644
2002 JR ₆₂	2002 07 09.19259	15 24 17.81	-09 09 46.5	19.2	704	2002 JF ₆₄	2002 07 04.23869	16 13 56.72	-16 52 05.4	19.6	644
2002 JR ₆₂	2002 07 09.20527	15 24 17.96	-09 09 49.9	19.8	704	2002 JF ₆₄	2002 07 04.25989	16 13 56.18	-16 52 03.4	19.2	644
2002 JR ₆₂	2002 07 09.21786	15 24 18.15	-09 09 52.4	18.9	704	2002 JF ₆₄	2002 07 04.28043	16 13 55.70	-16 52 01.5	19.3	644
2002 JR ₆₂	2002 07 09.23084	15 24 18.34	-09 09 56.7	19.1	704	2002 JG ₆₄	2002 07 16.19782	16 17 13.59	-09 44 14.7	19.6	644
2002 JU ₆₂	2002 06 25.21433	15 32 19.36	-15 09 45.8	18.2	644	2002 JG ₆₄	2002 07 16.20856	16 17 13.79	-09 44 15.0	19.1	644
2002 JU ₆₂	2002 06 25.23647	15 32 18.68	-15 09 55.3	18.1	644	2002 JG ₆₄	2002 07 16.21940	16 17 13.98	-09 44 14.9	19.1	644
2002 JU ₆₂	2002 06 25.25768	15 32 18.02	-15 10 04.0	18.3	644	2002 JK ₆₄	2002 06 25.18769	15 13 21.40	-16 07 11.2	19.1	644
2002 JU ₆₂	2002 07 04.17379	15 29 14.42	-16 14 48.4	18.6	644	2002 JK ₆₄	2002 06 25.20851	15 13 21.33	-16 07 15.1	19.9	644
2002 JU ₆₂	2002 07 04.19566	15 29 14.12	-16 14 58.5	18.5	644	2002 JK ₆₄	2002 06 25.23061	15 13 21.29	-16 07 18.6	19.7	644
2002 JU ₆₂	2002 07 04.21662	15 29 13.83	-16 15 07.7	18.2	644	2002 JL ₆₄	2002 07 03.20781	15 57 01.25	-13 38 37.0	20.4	644
2002 JU ₆₂	2002 07 14.16510	15 28 44.65	-17 31 36.3	19.0	704	2002 JL ₆₄	2002 07 03.22880	15 57 01.02	-13 38 33.6	19.6	644
2002 JU ₆₂	2002 07 14.17839	15 28 44.84	-17 31 43.5	19.0	704	2002 JL ₆₄	2002 07 03.24982	15 57 00.78	-13 38 30.8	19.3	644
2002 JU ₆₂	2002 07 14.19175	15 28 44.81	-17 31 50.0	19.1	704	2002 JO ₆₄	1999 07 13.29183	19 34 14.31	-14 02 14.8	18.1	704
2002 JU ₆₂	2002 07 14.20503	15 28 44.95	-17 31 57.4	19.3	704	2002 JO ₆₄	1999 07 13.30427	19 34 13.50	-14 02 18.0	18.0	704
2002 JU ₆₂	2002 07 14.21844	15 28 45.01	-17 32 03.5	19.2	704	2002 JO ₆₄	1999 07 13.31672	19 34 12.71	-14 02 20.8	17.9	704
2002 JW ₆₂	2002 07 05.18365	15 34 28.14	-14 30 04.1	18.5	704	2002 JO ₆₄	1999 07 13.32913	19 34 11.93	-14 02 23.4	18.2	704
2002 JW ₆₂	2002 07 05.19674	15 34 27.97	-14 30 09.8	19.4	704	2002 JO ₆₄	1999 07 13.34150	19 34 11.15	-14 02 26.4	18.0	704
2002 JW ₆₂	2002 07 05.20990	15 34 27.73	-14 30 14.3	19.2	704	2002 JO ₆₄	1999 08 12.15263	19 10 00.40	-16 12 12.0	17.6	704
2002 JW ₆₂	2002 07 05.22314	15 34 27.60	-14 30 20.4	19.5	704	2002 JO ₆₄	1999 08 12.16462	19 10 00.07	-16 12 15.2	18.2	704
2002 JW ₆₂	2002 07 05.23628	15 34 27.41	-14 30 27.5	18.6	704	2002 JO ₆₄	1999 08 12.17689	19 09 59.68	-16 12 18.6	17.6	704
2002 JX ₆₂	2002 07 03.19744	15 47 47.21	-10 42 19.0	19.6	644	2002 JO ₆₄	1999 08 12.18887	19 09 59.31	-16 12 21.7	17.8	704
2002 JX ₆₂	2002 07 03.21828	15 47 47.02	-10 42 24.8	18.7	644	2002 JO ₆₄	1999 08 12.20085	19 09 58.97	-16 12 25.2	18.7	704
2002 JX ₆₂	2002 07 03.23930	15 47 46.84	-10 42 30.2	18.9	644	2002 JO ₆₄	2000 11 01.34746	05 30 05.39	+17 13 54.5	19.1	704
2002 JX ₆₂	2002 07 09.18145	15 47 53.75	-11 12 12.1	19.2	704	2002 JO ₆₄	2000 11 01.36129	05 30 05.05	+17 13 52.0	19.4	704
2002 JX ₆₂	2002 07 09.19410	15 47 53.81	-11 12 16.2	19.1	704	2002 JO ₆₄	2000 11 01.37539	05 30 04.73	+17 13 48.6	19.6	704
2002 JX ₆₂	2002 07 09.20673	15 47 53.86	-11 12 20.4	19.4	704	2002 JO ₆₄	2000 11 01.38904	05 30 04.34	+17 13 47.6	19.5	704
2002 JY ₆₂	2002 07 03.19861	15 49 05.60	-09 21 17.4	19.8	644	2002 JO ₆₄	2000 11 01.40277	05 30 04.02	+17 13 44.2	19.3	704
2002 JY ₆₂	2002 07 03.21944	15 49 05.30	-09 21 20.3	20.4	644	2002 JO ₆₄	2000 11 27.29129	05 10 18.14	+16 00 33.4	18.3	704
2002 JY ₆₂	2002 07 03.24045	15 49 04.98	-09 21 23.7	20.4	644	2002 JO ₆₄	2000 11 27.30577	05 10 17.20	+16 00 31.1	18.5	704
2002 JZ ₆₂	2002 06 10.24328	16 03 13.18	-09 16 35.0	18.6	704	2002 JO ₆₄	2000 11 27.32027	05 10 16.18	+16 00 28.8	18.5	704
2002 JZ ₆₂	2002 06 10.25724	16 03 12.57	-09 16 33.2	18.9	704	2002 JO ₆₄	2000 11 27.33478	05 10 15.23	+16 00 26.0	18.6	704
2002 JZ ₆₂	2002 06 10.27116	16 03 11.92	-09 16 30.6	19.0	704	2002 JO ₆₄	2000 11 27.34927	05 10 14.28	+16 00 23.9	18.6	704
2002 JZ ₆₂	2002 06 10.28509	16 03 11.34	-09 16 28.3	19.2	704	2002 JO ₆₄	2001 01 03.21597	04 32 43.64	+15 10 11.1	18.6	704
2002 JZ ₆₂	2002 06 10.29902	16 03 10.72	-09 16 26.3	19.1	704	2002 JO ₆₄	2001 01 03.23204	04 32 42.90	+15 10 11.0	19.1	704
2002 JZ ₆₂	2002 06 25.25286	15 54 25.30	-08 55 14.1	19.2	644	2002 JO ₆₄	2001 01 03.24760	04 32 42.17	+15 10 10.5	19.3	704
2002 JZ ₆₂	2002 06 25.26467	15 54 24.97	-08 55 13.8	19.0	644	2002 JO ₆₄	2001 01 03.26230	04 32 41.62	+15 10 11.5	19.4	704
2002 JZ ₆₂	2002 06 25.27515	15 54 24.66	-08 55 13.7	18.9	644	2002 JO ₆₄	2002 02 20.44415	15 32 41.28	-16 31 03.5	18.6	704
2002 JB ₆₃	2002 07 03.25803	16 22 58.67									

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2002 JF ₆₅	2002 06 25.28701	15 50 55.86	-19 28 10.5	19.0	644	2002 JZ ₆₆	2001 01 02.31940	08 32 31.43	+14 54 58.4	19.5	704
2002 JH ₆₅	2002 07 03.20781	15 59 23.51	-14 16 25.3	19.3	644	2002 JZ ₆₆	2001 01 02.33490	08 32 30.51	+14 55 02.0	18.5	704
2002 JH ₆₅	2002 07 03.22880	15 59 23.28	-14 16 25.9	19.1	644	2002 JZ ₆₆	2001 01 02.35079	08 32 29.62	+14 55 06.1	18.9	704
2002 JH ₆₅	2002 07 03.24982	15 59 23.05	-14 16 26.2	19.4	644	2002 JZ ₆₆	2001 01 21.30922	08 12 07.01	+16 21 23.1	19.1	704
2002 JK ₆₅	2002 07 04.19289	15 57 33.91	-18 48 44.2	18.5	644	2002 JZ ₆₆	2001 01 21.32442	08 12 06.06	+16 21 27.8	19.0	704
2002 JK ₆₅	2002 07 04.21312	15 57 33.67	-18 48 48.3	19.3	644	2002 JZ ₆₆	2001 01 21.33957	08 12 04.92	+16 21 33.6	19.6	704
2002 JK ₆₅	2002 07 04.23402	15 57 33.45	-18 48 54.3	18.8	644	2002 JZ ₆₆	2001 01 21.35472	08 12 03.84	+16 21 37.0	19.3	704
2002 JK ₆₅	2002 07 05.18618	15 57 26.76	-18 52 50.0	18.8	704	2002 JZ ₆₆	2001 01 21.36987	08 12 02.79	+16 21 42.1	19.6	704
2002 JK ₆₅	2002 07 05.19932	15 57 26.66	-18 52 53.3	19.1	704	2002 JA ₆₇	2002 05 23.25855	15 57 09.78	-14 34 07.5	19.9	644
2002 JK ₆₅	2002 07 05.21250	15 57 26.54	-18 52 57.8	19.5	704	2002 JA ₆₇	2002 05 23.32974	15 57 05.50	-14 34 03.3	18.9	644
2002 JK ₆₅	2002 07 05.22594	15 57 26.40	-18 53 00.5	19.1	704	2002 JA ₆₇	2002 05 23.39189	15 57 01.75	-14 33 59.0	18.9	644
2002 JK ₆₅	2002 07 05.23883	15 57 26.35	-18 53 04.5	19.3	704	2002 JA ₆₇	2002 06 02.21440	15 48 10.34	-14 29 03.0	19.4	644
2002 JK ₆₅	2002 07 14.18095	15 58 00.97	-19 32 47.1	19.1	704	2002 JA ₆₇	2002 06 02.23531	15 48 09.20	-14 29 03.3	19.3	644
2002 JK ₆₅	2002 07 14.19431	15 58 01.09	-19 32 51.2	18.9	704	2002 JA ₆₇	2002 06 02.25745	15 48 08.00	-14 29 03.5	19.1	644
2002 JK ₆₅	2002 07 14.20760	15 58 01.32	-19 32 54.1	19.4	704	2002 JC ₆₇	2002 06 26.23041	15 30 37.92	-20 46 22.7	19.6	644
2002 JK ₆₅	2002 07 14.22101	15 58 01.41	-19 32 57.8	19.0	704	2002 JC ₆₇	2002 06 26.25149	15 30 36.83	-20 46 30.9	18.9	644
2002 JL ₆₅	2002 06 25.32365	16 03 59.80	-12 08 33.2	18.7	644	2002 JC ₆₇	2002 06 26.28684	15 30 35.02	-20 46 44.7	18.9	644
2002 JL ₆₅	2002 06 25.34452	16 03 59.17	-12 08 34.4	18.7	644	2002 JE ₆₇	2002 05 08.25932	15 15 01.62	-17 02 15.5	19.6	V 291
2002 JL ₆₅	2002 06 25.36698	16 03 58.46	-12 08 35.4	18.8	644	2002 JE ₆₇	2002 05 08.28104	15 15 00.38	-17 02 13.5	19.7	V 291
2002 JL ₆₅	2002 07 03.20904	16 00 48.27	-12 18 18.6	18.4	644	2002 JE ₆₇	2002 05 08.30213	15 14 59.17	-17 02 11.4	19.6	V 291
2002 JL ₆₅	2002 07 03.22993	16 00 47.84	-12 18 20.5	18.4	644	2002 JI ₆₇	2002 06 25.29638	15 44 42.85	-14 48 23.4	18.6	644
2002 JL ₆₅	2002 07 03.25097	16 00 47.40	-12 18 22.6	18.4	644	2002 JJ ₆₇	2002 06 25.31770	15 44 42.41	-14 48 26.3	18.9	644
2002 JO ₆₅	2002 06 25.26231	15 59 20.28	-19 16 48.7	18.7	644	2002 JJ ₆₇	2002 06 25.33984	15 44 41.88	-14 48 28.4	19.0	644
2002 JO ₆₅	2002 06 25.28329	15 59 19.51	-19 16 52.2	18.7	644	2002 JK ₆₇	2002 07 05.24494	16 52 05.78	-14 23 47.2	18.0	704
2002 JO ₆₅	2002 06 25.30464	15 59 18.73	-19 16 56.0	18.6	644	2002 JK ₆₇	2002 07 05.25844	16 52 05.39	-14 23 51.8	18.3	704
2002 JO ₆₅	2002 07 04.18818	15 55 26.58	-19 45 57.5	19.1	644	2002 JK ₆₇	2002 07 05.27104	16 52 05.05	-14 23 55.1	18.9	704
2002 JO ₆₅	2002 07 04.20849	15 55 26.15	-19 46 01.6	19.2	644	2002 JK ₆₇	2002 07 05.28424	16 52 04.68	-14 23 58.1	18.2	704
2002 JO ₆₅	2002 07 04.22944	15 55 25.73	-19 46 06.0	18.8	644	2002 JK ₆₇	2002 07 05.29755	16 52 04.32	-14 24 01.1	17.8	704
2002 JF ₆₅	2002 06 25.26939	16 05 28.11	-20 26 31.6	18.7	644	2002 JK ₆₇	2002 07 14.22146	16 49 31.76	-15 04 55.7	17.7	704
2002 JF ₆₅	2002 06 25.29056	16 05 27.37	-20 26 37.3	18.9	644	2002 JK ₆₇	2002 07 14.23457	16 49 31.62	-15 05 00.3	18.3	704
2002 JF ₆₅	2002 06 25.31173	16 05 26.62	-20 26 42.8	19.0	644	2002 JK ₆₇	2002 07 14.24762	16 49 31.48	-15 05 04.0	18.2	704
2002 JF ₆₅	2002 07 05.18638	16 01 42.10	-21 13 21.7	18.6	704	2002 JK ₆₇	2002 07 14.26028	16 49 31.41	-15 05 08.5	19.1	704
2002 JF ₆₅	2002 07 05.19962	16 01 41.74	-21 13 24.9	19.2	704	2002 JK ₆₇	2002 07 14.27342	16 49 31.19	-15 05 11.9	18.8	704
2002 JF ₆₅	2002 07 05.21288	16 01 41.48	-21 13 29.9	19.2	704	2002 JM ₆₇	2002 07 09.18678	16 42 56.56	-03 11 34.1	17.8	704
2002 JF ₆₅	2002 07 05.22614	16 01 41.39	-21 13 34.7	19.3	704	2002 JM ₆₇	2002 07 09.19992	16 42 56.25	-03 11 34.2	18.1	704
2002 JR ₆₅	2002 06 25.26939	16 05 39.81	-17 57 35.5	18.6	644	2002 JM ₆₇	2002 07 09.21306	16 42 55.96	-03 11 32.8	18.0	704
2002 JR ₆₅	2002 06 25.29056	16 05 39.12	-17 57 36.9	18.4	644	2002 JM ₆₇	2002 07 09.22620	16 42 55.63	-03 11 32.7	17.6	704
2002 JR ₆₅	2002 06 25.31173	16 05 38.43	-17 57 38.2	18.6	644	2002 JM ₆₇	2002 07 09.23934	16 42 55.31	-03 11 32.3	17.6	704
2002 JR ₆₅	2002 07 04.21084	16 02 19.11	-18 10 51.5	19.0	644	2002 JQ ₆₇	1999 06 15.36076	19 57 04.63	-18 35 43.1	18.4	704
2002 JR ₆₅	2002 07 04.23172	16 02 18.76	-18 10 54.0	19.3	644	2002 JQ ₆₇	1999 06 15.37279	19 57 04.46	-18 35 38.7	18.4	704
2002 JR ₆₅	2002 07 04.25269	16 02 18.43	-18 10 56.0	18.8	644	2002 JQ ₆₇	1999 06 15.38503	19 57 04.28	-18 35 34.4	18.3	704
2002 JU ₆₅	2002 06 25.27167	16 03 18.96	-17 05 34.8	19.0	644	2002 JQ ₆₇	1999 06 15.39728	19 57 04.11	-18 35 30.9	18.6	704
2002 JU ₆₅	2002 06 25.29287	16 03 17.97	-17 05 39.5	18.9	644	2002 JQ ₆₇	1999 06 15.40932	19 57 03.88	-18 35 26.3	18.4	704
2002 JU ₆₅	2002 06 25.31416	16 03 16.98	-17 05 44.6	18.7	644	2002 JQ ₆₇	1999 07 14.29139	19 38 22.05	-16 11 08.5	16.5	704
2002 JU ₆₅	2002 07 04.19176	15 57 39.40	-17 42 59.4	18.5	644	2002 JQ ₆₇	1999 07 14.30407	19 38 21.31	-16 11 05.7	17.3	704
2002 JU ₆₅	2002 07 04.21198	15 57 38.64	-17 43 03.7	18.9	644	2002 JQ ₆₇	1999 07 14.31664	19 38 20.43	-16 11 02.1	16.6	704
2002 JU ₆₅	2002 07 04.23286	15 57 37.95	-17 43 09.4	18.7	644	2002 JQ ₆₇	1999 07 14.32924	19 38 19.87	-16 10 58.4	18.4	704
2002 JU ₆₅	2002 07 05.18544	15 57 09.49	-17 47 26.4	19.2	704	2002 JQ ₆₇	1999 07 14.34194	19 38 18.94	-16 10 54.3	17.1	704
2002 JU ₆₅	2002 07 05.19853	15 57 09.12	-17 47 30.3	19.3	704	2002 JQ ₆₇	1999 09 13.16305	19 24 11.52	-13 38 13.0	17.7	704
2002 JU ₆₅	2002 07 05.21177	15 57 08.75	-17 47 33.4	19.5	704	2002 JQ ₆₇	1999 09 13.17501	19 24 12.16	-13 38 12.7	17.7	704
2002 JU ₆₅	2002 07 05.22521	15 57 08.33	-17 47 37.5	19.5	704	2002 JQ ₆₇	1999 09 13.18709	19 24 12.82	-13 38 10.7	18.1	704
2002 JU ₆₅	2002 07 05.23809	15 57 07.97	-17 47 40.7	19.2	704	2002 JQ ₆₇	1999 09 13.19907	19 24 13.45	-13 38 10.7	18.4	704
2002 JV ₆₅	2002 06 07.24300	16 31 49.90	-11 22 00.2	16.7	704	2002 JQ ₆₇	1999 09 13.21089	19 24 14.10	-13 38 08.6	18.1	704
2002 JV ₆₅	2002 06 07.25645	16 31 49.20	-11 21 57.7	16.9	704	2002 JQ ₆₇	1999 09 30.11264	19 45 14.59	-13 01 50.5	18.4	704
2002 JV ₆₅	2002 06 07.27029	16 31 48.52	-11 21 54.3	17.3	704	2002 JQ ₆₇	1999 09 30.12737	19 45 15.81	-13 01 49.0	18.1	704
2002 JV ₆₅	2002 07 03.23577	16 17 14.86	-10 47 24.0	16.9	644	2002 JQ ₆₇	1999 09 30.14205	19 45 17.06	-13 01 46.2	18.5	704
2002 JV ₆₅	2002 07 03.25681	16 17 14.53	-10 47 25.7	16.9	644	2002 JQ ₆₇	1999 09 30.15662	19 45 18.33	-13 01 43.2	18.6	704
2002 JV ₆₅	2002 07 03.27794	16 17 14.23	-10 47 27.3	16.9	644	2002 JQ ₆₇	1999 09 30.17134	19 45 19.60	-13 01 41.0	18.5	704
2002 JV ₆₅	2002 07 07.24639	16 16 42.67	-10 54 18.3	18.7	V 291	2002 JT ₆₇	2002 05 07.29444	15 17 35.37	-17 48 13.5	19.7	V 291
2002 JV ₆₅	2002 07 07.26678	16 16 42.54	-10 54 21.0	18.1	V 291	2002 JT ₆₇	2002 05 07.31713	15 17 32.88	-17 48 30.3	19.8	V 291
2002 JV ₆₅	2002 07 07.28721	16 16 42.40	-10 54 23.4	18.1	V 291	2002 JT ₆₇	2002 05 07.33899	15 17 30.47	-17 48 46.5	19.7	V 291
2002 JV ₆₅	2002 07 14.16838	16 17 08.75	-11 13 11.8	18.2	704	2002 JZ ₆₇	2002 06 25.17858	15 06 40.04	-14 29 19.1	19.1	644
2002 JV ₆₅	2002 07 14.18119	16 17 08.85	-11 13 15.6	19.2	704	2002 JZ ₆₇	2002 06 25.20040	15 06 40.07	-14 29 15.5	19.6	644
2002 JV ₆₅	2002 07 14.19414	16 17 08.99	-11 13 17.0	19.3	704	2002 JZ ₆₇	2002 06 25.22125	15 06 40.18	-14 29 11.5	19.3	644
2002 JV ₆₅	2002 07 14.20677	16 17 09.13	-11 13 20.5	19.3	704	2002 JZ ₆₈	1998 04 21.29991	14 23 09.15	-03 08 48.5	18.9	704
2002 JV ₆₅	2002 07 14.21927	16 17 09.21	-11 13 23.9	18.5	704	2002 JZ ₆₈	1998 04 21.32006	14 23 07.94	-03 08 46.6	19.3	704
2002 JZ ₆₅	2002 06 25.17630	15 01 41.01	-16 53 35.5	19.5	644	2002 JZ ₆₈	1998 04 21.34031	14 23 06.73	-03 08 44.6	19.0	704
2002 JZ ₆₅	2002 06 25.19809	15 01 40.77	-16 53 41.2	19.0	644	2002 JZ ₆₈	1998 04 21.36058	14 23 05.54	-03 08 43.2	19.3	704
2002 JZ ₆₅	2002 06 25.21895	15 01 40.53	-16 53 46.5	19.4	644	2002 JZ ₆₈	1998 04 21.38117	14 23 04.03	-03 08 42.9	19.2	704
200											

2002 JX ₆₈	1999 07 13.32768	19 19 12.56	-15 28 39.9	18.4	704	2002 JF ₇₃	2001 01 18.37467	09 09 34.56	+28 44 10.4	18.4	704
2002 JX ₆₈	1999 07 13.34005	19 19 11.75	-15 28 44.0	18.2	704	2002 JF ₇₃	2001 02 16.16908	08 42 17.42	+32 38 48.6	18.4 R	699
2002 JX ₆₈	2000 11 26.36086	04 33 10.96	+09 52 31.1	18.8	704	2002 JF ₇₃	2001 02 16.18482	08 42 16.46	+32 38 53.9		699
2002 JX ₆₈	2000 11 26.37805	04 33 09.87	+09 52 29.1	18.6	704	2002 JF ₇₃	2001 02 16.20050	08 42 15.51	+32 38 59.2		699
2002 JX ₆₈	2000 11 26.39880	04 33 08.55	+09 52 26.5	19.1	704	2002 JF ₇₃	2001 02 16.21618	08 42 14.80	+32 39 03.6		699
2002 JX ₆₈	2002 03 23.49276	13 24 59.67	+03 12 22.1	19.8	608	2002 JF ₇₃	2001 02 16.22960	08 42 14.02	+32 39 08.1	18.9	704
2002 JX ₆₈	2002 03 23.50322	13 24 59.25	+03 12 27.7	20.0	608	2002 JF ₇₃	2001 02 16.24352	08 42 13.28	+32 39 11.8	19.4	704
2002 JX ₆₈	2002 03 23.51423	13 24 58.69	+03 12 34.1	19.6	608	2002 JF ₇₃	2001 02 16.25744	08 42 12.51	+32 39 16.6	18.9	704
2002 JA ₇₀	1998 09 27.35333	01 37 57.64	-10 29 11.6	18.2 R	699	2002 JF ₇₃	2001 02 16.27136	08 42 11.79	+32 39 22.4	18.8	704
2002 JA ₇₀	1998 09 27.37818	01 37 56.43	-10 29 15.5		699	2002 JF ₇₃	2001 02 16.28529	08 42 11.07	+32 39 26.0	18.8	704
2002 JA ₇₀	1998 09 27.40303	01 37 55.24	-10 29 20.5		699	2002 JF ₇₃	2002 07 03.25803	16 24 16.57	-13 50 12.9	18.6	644
2002 JB ₇₀	2002 04 16.31883	14 26 28.28	-00 52 26.7	18.5	704	2002 JF ₇₃	2002 07 03.27908	16 24 15.80	-13 50 21.6	18.7	644
2002 JB ₇₀	2002 04 16.33248	14 26 27.59	-00 52 24.0	18.3	704	2002 JF ₇₃	2002 07 03.30000	16 24 15.06	-13 50 30.2	18.8	644
2002 JB ₇₀	2002 04 16.34657	14 26 26.88	-00 52 21.3	18.2	704	2002 JF ₇₃	2002 07 05.18890	16 23 13.45	-14 03 41.3	18.7	704
2002 JB ₇₀	2002 04 16.36042	14 26 26.18	-00 52 18.4	18.2	704	2002 JF ₇₃	2002 07 05.20230	16 23 12.97	-14 03 46.8	19.1	704
2002 JB ₇₀	2002 04 16.37473	14 26 25.43	-00 52 15.8	18.1	704	2002 JF ₇₃	2002 07 05.21522	16 23 12.62	-14 03 52.0	19.4	704
2002 JL ₇₀	1998 08 17.15393	20 46 35.04	-13 03 31.8	18.4	704	2002 JF ₇₃	2002 07 05.24181	16 23 11.72	-14 04 03.5	19.3	704
2002 JL ₇₀	1998 08 17.17483	20 46 34.18	-13 03 41.1	18.4	704	2002 JG ₇₃	2002 07 03.26033	16 25 23.50	-14 00 38.2	18.3	644
2002 JL ₇₀	1998 08 17.19573	20 46 33.18	-13 03 50.0	18.7	704	2002 JG ₇₃	2002 07 03.28137	16 25 22.79	-14 00 45.5	18.3	644
2002 JL ₇₀	1998 08 17.21657	20 46 32.25	-13 03 58.9	18.7	704	2002 JG ₇₃	2002 07 03.31193	16 25 21.80	-14 00 56.0	18.6	644
2002 JL ₇₀	1998 08 17.23790	20 46 31.42	-13 04 07.8	18.7	704	2002 JG ₇₃	2002 07 05.18890	16 24 25.79	-14 11 52.4	18.4	704
2002 JM ₇₀	2002 07 09.18848	14 41 03.15	-01 33 35.6	19.3	704	2002 JG ₇₃	2002 07 05.20230	16 24 25.43	-14 11 58.1	18.5	704
2002 JM ₇₀	2002 07 09.21477	14 41 03.65	-01 33 44.5	18.9	704	2002 JG ₇₃	2002 07 05.21522	16 24 25.02	-14 12 02.6	18.6	704
2002 JM ₇₀	2002 07 09.22791	14 41 03.92	-01 33 49.7	19.1	704	2002 JG ₇₃	2002 07 14.16870	16 21 11.22	-15 07 07.4	18.6	704
2002 JC ₇₁	2002 04 16.32259	15 02 26.67	-02 21 38.4	18.6	704	2002 JG ₇₃	2002 07 14.18168	16 21 10.96	-15 07 12.2	18.9	704
2002 JC ₇₁	2002 04 16.33624	15 02 25.95	-02 21 35.9	18.9	704	2002 JG ₇₃	2002 07 14.19446	16 21 10.83	-15 07 16.5	18.6	704
2002 JC ₇₁	2002 04 16.35033	15 02 25.25	-02 21 32.4	18.9	704	2002 JG ₇₃	2002 07 14.20708	16 21 10.61	-15 07 20.9	18.5	704
2002 JC ₇₁	2002 04 16.36486	15 02 24.57	-02 21 29.8	18.7	704	2002 JG ₇₃	2002 07 14.21958	16 21 10.40	-15 07 26.9	18.5	704
2002 JC ₇₁	2002 04 16.37849	15 02 23.97	-02 21 26.5	19.1	704	2002 JH ₇₃	1999 10 09.25185	02 16 13.06	+03 19 04.3	19.0	704
2002 JS ₇₁	2002 07 09.17496	14 42 15.98	-06 13 26.6	19.5	704	2002 JH ₇₃	1999 10 09.26729	02 16 12.28	+03 18 57.7	19.2	704
2002 JS ₇₁	2002 07 09.18810	14 42 16.44	-06 13 33.1	19.7	704	2002 JH ₇₃	1999 10 09.28285	02 16 11.52	+03 18 51.1	19.2	704
2002 JS ₇₁	2002 07 09.20124	14 42 16.91	-06 13 39.7	19.8	704	2002 JH ₇₃	1999 10 09.29831	02 16 10.76	+03 18 44.4	19.5	704
2002 JX ₇₁	2002 07 09.17585	14 46 13.76	-06 20 49.0	19.4	704	2002 JH ₇₃	1999 10 09.31374	02 16 09.98	+03 18 38.3	19.5	704
2002 JX ₇₁	2002 07 09.18898	14 46 13.81	-06 20 53.5	19.9	704	2002 JJ ₇₃	2002 06 24.25231	15 02 41.80	-05 45 12.2	20.0	644
2002 JX ₇₁	2002 07 09.20213	14 46 13.83	-06 20 57.5	20.0	704	2002 JJ ₇₃	2002 06 24.27356	15 02 41.36	-05 45 20.2	20.0	644
2002 JZ ₇₁	2002 06 24.22243	14 48 55.37	-04 15 52.4	20.0	644	2002 JZ ₇₃	2002 06 24.29461	15 02 40.84	-05 45 28.2	20.0	644
2002 JZ ₇₁	2002 06 24.23304	14 48 55.25	-04 15 55.7	19.7	644	2002 JK ₇₃	2002 07 09.18527	16 30 46.95	-10 33 20.4	18.7	704
2002 JZ ₇₁	2002 06 24.24376	14 48 55.13	-04 15 58.6	20.3	644	2002 JK ₇₃	2002 07 09.19788	16 30 46.75	-10 33 22.9	19.0	704
2002 JA ₇₂	2002 07 09.17535	14 42 00.55	-01 50 30.9	19.1	704	2002 JK ₇₃	2002 07 09.22308	16 30 46.32	-10 33 29.3	19.5	704
2002 JA ₇₂	2002 07 09.20163	14 42 00.85	-01 50 40.2	19.4	704	2002 JN ₇₃	2002 05 09.41863	15 46 10.72	-06 13 34.5	19.8 V	291
2002 JA ₇₂	2002 07 09.22791	14 42 01.17	-01 50 48.3	18.9	704	2002 JN ₇₃	2002 05 09.43751	15 46 09.81	-06 13 32.3	19.3 V	291
2002 JF ₇₂	2002 06 24.21900	14 46 36.52	-06 23 01.7	18.9	644	2002 JO ₇₃	2002 07 03.28365	16 39 48.21	-14 38 38.9	19.1	644
2002 JF ₇₂	2002 06 24.22952	14 46 36.30	-06 23 05.6	18.9	644	2002 JO ₇₃	2002 07 03.31423	16 39 46.86	-14 38 51.9	18.7	644
2002 JF ₇₂	2002 06 24.24014	14 46 36.10	-06 23 09.2	19.1	644	2002 JO ₇₃	2002 07 03.33551	16 39 45.93	-14 39 00.7	19.2	644
2002 JH ₇₂	1996 12 03.31444	03 56 17.88	+09 08 06.7	17.9 V	691	2002 JO ₇₃	2002 07 05.19014	16 38 30.96	-14 52 13.0	18.4	704
2002 JH ₇₂	1996 12 03.33754	03 56 16.52	+09 08 10.6	19.4 V	691	2002 JO ₇₃	2002 07 05.20355	16 38 30.44	-14 52 18.0	19.1	704
2002 JH ₇₂	1996 12 03.37747	03 56 13.95	+09 08 12.6	19.9 V	691	2002 JO ₇₃	2002 07 05.21682	16 38 29.83	-14 52 24.5	19.0	704
2002 JH ₇₂	1996 12 12.22380	03 47 47.74	+09 17 53.6	20.3 V	691	2002 JO ₇₃	2002 07 14.22326	16 33 48.72	-15 59 08.9	19.2	704
2002 JH ₇₂	1996 12 12.24555	03 47 46.56	+09 17 55.8	20.4 V	691	2002 JO ₇₃	2002 07 14.23658	16 33 48.34	-15 59 14.0	19.5	704
2002 JH ₇₂	1996 12 12.26751	03 47 45.37	+09 17 57.7	20.4 V	691	2002 JO ₇₃	2002 07 14.24993	16 33 48.00	-15 59 20.0	19.6	704
2002 JH ₇₂	1998 03 22.67498	10 54 36.83	+20 13 12.5		327	2002 JO ₇₃	2002 07 14.26325	16 33 47.74	-15 59 26.0	19.4	704
2002 JH ₇₂	1998 03 22.68465	10 54 36.34	+20 13 15.0		327	2002 JO ₇₃	2002 07 14.27657	16 33 47.36	-15 59 32.6	19.0	704
2002 JH ₇₂	1998 03 22.69431	10 54 35.89	+20 13 18.0	19.4	327	2002 JP ₇₃	1996 09 06.34833	23 22 34.56	-03 45 21.8	19.9 V	691
2002 JH ₇₂	2002 05 28.35445	15 08 40.75	-02 39 10.7	19.1	644	2002 JP ₇₃	1996 09 06.36933	23 22 33.39	-03 45 33.9		691
2002 JH ₇₂	2002 05 28.37281	15 08 39.78	-02 39 13.5	19.1	644	2002 JP ₇₃	1996 09 06.39029	23 22 32.13	-03 45 45.9		691
2002 JH ₇₂	2002 05 28.39389	15 08 38.65	-02 39 16.6	19.1	644	2002 JP ₇₃	1996 09 11.32908	23 17 55.95	-04 32 54.3	19.0 V	691
2002 JL ₇₂	2002 03 21.46224	15 21 31.58	-07 42 04.0	20.4 V	691	2002 JP ₇₃	1996 09 11.35048	23 17 54.85	-04 33 07.3		691
2002 JL ₇₂	2002 03 21.48358	15 21 31.80	-07 41 59.1	20.3 V	691	2002 JP ₇₃	1996 09 11.37218	23 17 53.49	-04 33 19.6		691
2002 JL ₇₂	2002 03 21.50500	15 21 32.02	-07 41 53.9	20.1 V	691	2002 JP ₇₃	2002 04 16.39527	16 10 55.80	-09 13 55.5	18.9	704
2002 JL ₇₂	2002 04 21.36510	15 12 21.45	-05 07 29.7	20.2 V	291	2002 JP ₇₃	2002 04 16.40950	16 10 55.69	-09 13 47.8	19.3	704
2002 JL ₇₂	2002 04 21.37238	15 12 21.11	-05 07 27.2	19.9 V	291	2002 JP ₇₃	2002 04 16.45209	16 10 55.45	-09 13 26.5	19.2	704
2002 JL ₇₂	2002 04 21.37999	15 12 20.75	-05 07 25.1	19.8 V	291	2002 JV ₇₃	2002 03 20.42263	16 42 10.35	-08 12 49.6	19.5	704
2002 JR ₇₂	2002 06 25.31655	15 59 03.50	-10 48 20.9	19.2	644	2002 JV ₇₃	2002 03 20.43825	16 42 10.92	-08 12 50.4	19.8	704
2002 JR ₇₂	2002 06 25.33869	15 59 02.93	-10 48 29.0	18.9	644	2002 JV ₇₃	2002 03 20.45350	16 42 11.40	-08 12 49.0	19.5	704
2002 JR ₇₂	2002 06 25.36026	15 59 02.38	-10 48 37.4	19.2	644	2002 JV ₇₃	2002 07 03.20904	15 56 57.53	-10 16 03.4	18.7	644
2002 JR ₇₂	2002 07 03.20781	15 57 00.92	-11 42 10.3	19.0	644	2002 JV ₇₃	2002 07 03.22993	15 56 56.97	-10 16 12.1	18.7	644
2002 JR ₇₂	2002 07 03.22880	15 57 00.70	-11 42 19.4	19.0	644	2002 JV ₇₃	2002 07 03.25097	15 56 56.39	-10 16 20.9	18.7	644
2002 JR ₇₂	2002 07 03.24982	15 57 00.48	-11 42 28.1	19.1	644	2002 JV ₇₃	2002 07 09.17591	15 54 54.88	-10 58 55.7	18.4	644
2002 JR ₇₂	2002 07 09.19483	15 56 50.63	-12 26 41.7	18.9	704	2002 JV ₇₃	2002 07 09.18228	15 54 54.69	-10 58 58.1	18.3	704
2002 JR ₇₂	2002 07 09.20746										

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2002 JA ₇₄	2002 07 09.23806	16 34 42.72	-04 34 54.6	19.3	704	2002 JT ₇₇	2001 01 19.31886	07 09 59.28	+25 53 03.1	19.3	704
2002 JA ₇₄	2002 07 16.20241	16 33 13.50	-04 54 03.5	18.8	644	2002 JT ₇₇	2002 03 16.32773	13 45 49.09	-09 48 41.0	20.8 V	291
2002 JA ₇₄	2002 07 16.21319	16 33 13.41	-04 54 05.4	18.6	644	2002 JT ₇₇	2002 03 16.34891	13 45 48.42	-09 48 38.4	20.2 V	291
2002 JA ₇₄	2002 07 16.22406	16 33 13.33	-04 54 07.6	19.0	644	2002 JT ₇₇	2002 03 16.36925	13 45 47.79	-09 48 35.5	20.2 V	291
2002 JB ₇₄	2002 07 03.26146	16 33 06.31	-13 31 08.3	19.0	644	2002 JT ₇₇	2002 03 21.40810	13 43 02.38	-09 35 42.3	20.5 V	691
2002 JB ₇₄	2002 07 03.28251	16 33 05.50	-13 31 17.1	19.1	644	2002 JT ₇₇	2002 03 21.42931	13 43 01.59	-09 35 38.5	19.9 V	691
2002 JB ₇₄	2002 07 03.31309	16 33 04.32	-13 31 29.4	19.7	644	2002 JT ₇₇	2002 03 21.45049	13 43 00.79	-09 35 34.9	19.9 V	691
2002 JB ₇₄	2002 07 05.18994	16 31 58.07	-13 44 25.5	19.0	704	2002 JJ ₇₈	1998 03 23.49362	16 38 17.34	-21 29 28.6	21.3 V	691
2002 JB ₇₄	2002 07 05.21662	16 31 57.17	-13 44 36.7	18.9	704	2002 JJ ₇₈	1998 03 23.50339	16 38 17.57	-21 29 28.1	21.4 V	691
2002 JB ₇₄	2002 07 05.22970	16 31 56.60	-13 44 40.9	19.2	704	2002 JJ ₇₈	1998 03 23.52063	16 38 17.99	-21 29 28.1	20.9 V	691
2002 JB ₇₄	2002 07 05.24285	16 31 56.15	-13 44 46.9	19.2	704	2002 JP ₇₈	2002 04 03.35429	13 43 07.80	-12 06 28.8	20.5 V	291
2002 JB ₇₄	2002 07 14.23304	16 28 00.63	-14 49 52.3	19.2	704	2002 JP ₇₈	2002 04 03.36921	13 43 07.06	-12 06 22.0	20.1 V	291
2002 JB ₇₄	2002 07 14.24628	16 28 00.41	-14 49 57.8	19.5	704	2002 JP ₇₈	2002 04 03.38377	13 43 06.34	-12 06 15.4	20.2 V	291
2002 JB ₇₄	2002 07 14.25894	16 28 00.31	-14 50 04.0	19.0	704	2002 JE ₈₁	2002 03 20.45190	13 36 02.21	-12 32 51.8	19.9 V	291
2002 JD ₇₄	2002 07 09.23928	16 58 38.26	-08 58 45.4	18.0	704	2002 JE ₈₁	2002 03 20.47248	13 36 01.50	-12 32 51.1	19.7 V	291
2002 JD ₇₄	2002 07 09.25182	16 58 37.91	-08 58 47.3	18.7	704	2002 JE ₈₁	2002 03 20.49446	13 36 00.74	-12 32 50.8	19.8 V	291
2002 JD ₇₄	2002 07 09.26460	16 58 37.51	-08 58 47.9	19.1	704	2002 JE ₈₂	2002 05 04.23273	13 54 41.44	-10 48 57.2	19.7 V	291
2002 JD ₇₄	2002 07 09.27717	16 58 37.24	-08 58 48.9	18.8	704	2002 JE ₈₂	2002 05 04.25357	13 54 40.22	-10 48 53.9	19.7 V	291
2002 JD ₇₄	2002 07 18.22149	16 55 22.41	-09 19 03.9	18.6	704	2002 JE ₈₂	2002 05 04.27396	13 54 39.03	-10 48 50.9	20.0 V	291
2002 JD ₇₄	2002 07 18.23496	16 55 22.22	-09 19 06.3	18.8	704	2002 JO ₈₂	2002 04 12.38370	14 17 44.66	-15 00 45.1	20.8 V	691
2002 JD ₇₄	2002 07 18.24839	16 55 21.97	-09 19 07.5	18.5	704	2002 JO ₈₂	2002 04 12.40614	14 17 43.64	-15 00 36.9	20.6 V	691
2002 JD ₇₄	2002 07 18.27522	16 55 21.56	-09 19 11.8	18.8	704	2002 JO ₈₂	2002 04 12.42835	14 17 42.62	-15 00 29.2	20.4 V	691
2002 JE ₇₄	1998 06 25.34896	19 58 04.64	+01 06 12.8	17.8	704	2002 JY ₈₂	2002 04 20.35549	14 24 18.88	-15 18 51.8	19.6 V	691
2002 JE ₇₄	1998 06 25.36735	19 58 03.96	+01 06 18.2	17.8	704	2002 JY ₈₂	2002 04 20.37688	14 24 17.65	-15 18 42.4	19.5 V	691
2002 JE ₇₄	1998 06 25.38587	19 58 03.37	+01 06 22.1	18.1	704	2002 JY ₈₂	2002 04 20.39841	14 24 16.46	-15 18 33.1	19.4 V	691
2002 JE ₇₄	1998 06 25.40425	19 58 02.77	+01 06 26.3	18.3	704	2002 JD ₈₄	2002 02 16.50212	14 42 18.70	-14 44 04.0	20.9 V	691
2002 JE ₇₄	1998 06 25.42259	19 58 01.91	+01 06 30.8	19.1	704	2002 JD ₈₄	2002 02 16.52342	14 42 19.99	-14 44 11.5	21.2 V	691
2002 JE ₇₄	1999 11 05.34938	04 31 36.01	+11 12 39.8	19.7	704	2002 JD ₈₄	2002 02 16.54486	14 42 21.23	-14 44 20.4	21.3 V	691
2002 JE ₇₄	1999 11 05.36605	04 31 35.37	+11 12 33.7	19.7	704	2002 JM ₈₄	2002 06 05.16768	14 15 54.98	-13 21 45.6	20.7 V	291
2002 JE ₇₄	1999 11 05.38272	04 31 34.52	+11 12 27.7	19.4	704	2002 JM ₈₄	2002 06 05.18842	14 15 54.65	-13 21 42.4	21.1 V	291
2002 JE ₇₄	2001 02 24.34067	09 15 35.69	-00 43 04.4	19.9	608	2002 JM ₈₄	2002 06 05.20902	14 15 54.31	-13 21 38.4	21.0 V	291
2002 JE ₇₄	2001 02 24.35087	09 15 35.16	-00 43 00.0	20.6	608	2002 JO ₈₄	2002 06 05.16430	14 11 02.25	-13 21 09.6	20.1 V	291
2002 JE ₇₄	2001 02 24.36095	09 15 34.68	-00 42 55.3	20.3	608	2002 JO ₈₄	2002 06 05.18505	14 11 02.03	-13 21 04.4	20.5 V	291
2002 JE ₇₄	2002 07 09.24123	17 04 31.93	-03 31 47.2	18.4	704	2002 JO ₈₄	2002 06 05.20564	14 11 01.83	-13 20 59.3	20.7 V	291
2002 JE ₇₄	2002 07 09.25444	17 04 31.58	-03 31 48.3	18.9	704	2002 JR ₈₄	1998 04 01.24574	13 08 15.45	-13 37 48.6	19.3	704
2002 JE ₇₄	2002 07 09.26764	17 04 31.16	-03 31 49.2	19.0	704	2002 JR ₈₄	1998 04 01.28593	13 08 13.20	-13 37 28.2	19.4	704
2002 JE ₇₄	2002 07 09.28091	17 04 30.76	-03 31 50.2	18.3	704	2002 JR ₈₄	1998 04 01.30602	13 08 12.11	-13 37 24.2	19.4	704
2002 JE ₇₄	2002 07 13.17806	17 02 52.46	-03 38 14.3	17.8	644	2002 JR ₈₄	1998 04 01.32618	13 08 10.92	-13 37 14.3	18.8	704
2002 JE ₇₄	2002 07 13.18854	17 02 52.21	-03 38 15.6	17.7	644	2002 JJ ₈₅	2002 05 03.29998	14 49 27.19	-16 11 20.7	19.6 V	291
2002 JE ₇₄	2002 07 13.20016	17 02 51.92	-03 38 17.1	17.7	644	2002 JJ ₈₅	2002 05 03.32111	14 49 25.83	-16 11 19.5	19.8 V	291
2002 JJ ₇₄	2002 07 09.17850	17 35 17.97	-02 37 48.3	18.4	644	2002 JJ ₈₅	2002 05 03.34184	14 49 24.50	-16 11 18.3	19.8 V	291
2002 JJ ₇₄	2002 07 09.20030	17 35 17.12	-02 37 49.7	18.4	644	2002 JV ₈₅	2002 05 27.31400	13 34 23.85	-19 01 43.3	19.6	608
2002 JJ ₇₄	2002 07 09.22134	17 35 16.30	-02 37 51.1	18.2	644	2002 JV ₈₅	2002 05 27.32460	13 34 23.52	-19 01 41.1	20.0	608
2002 JJ ₇₄	2002 07 09.24390	17 35 15.41	-02 37 53.1	18.6	704	2002 JV ₈₅	2002 05 27.33562	13 34 23.19	-19 01 39.6	20.0	608
2002 JJ ₇₄	2002 07 09.25710	17 35 14.87	-02 37 53.7	18.8	704	2002 JA ₈₇	2000 12 16.42666	06 46 56.25	+24 21 08.0	21.5 V	691
2002 JJ ₇₄	2002 07 09.27030	17 35 14.32	-02 37 54.6	18.6	704	2002 JA ₈₇	2000 12 16.43239	06 46 55.87	+24 21 08.6	21.9 V	691
2002 JJ ₇₄	2002 07 09.28357	17 35 13.78	-02 37 56.0	19.4	704	2002 JA ₈₇	2000 12 16.43671	06 46 55.59	+24 21 08.3	21.7 V	691
2002 JJ ₇₄	2002 07 09.29679	17 35 13.31	-02 37 55.8	19.1	704	2002 JH ₈₇	2002 05 12.27140	14 59 03.36	-18 07 51.8	20.2 V	291
2002 JT ₇₄	2002 05 29.21295	15 05 49.97	-20 42 09.9	20.4	644	2002 JH ₈₇	2002 05 12.27908	14 59 02.90	-18 07 58.0	19.3 V	291
2002 JT ₇₄	2002 05 29.27986	15 05 46.40	-20 42 10.0	19.9	644	2002 JH ₈₇	2002 05 12.28681	14 59 02.46	-18 07 53.0	19.6 V	291
2002 JT ₇₄	2002 05 29.34323	15 05 43.10	-20 42 09.4	20.1	644	2002 JW ₈₇	2002 05 10.28415	15 06 03.86	-19 00 17.8	19.4 V	291
2002 JY ₇₄	2002 05 06.30908	15 04 50.39	-18 12 46.4	19.3 V	291	2002 JW ₈₇	2002 05 10.30513	15 06 02.81	-19 00 10.4	19.6 V	291
2002 JY ₇₄	2002 05 06.33029	15 04 49.18	-18 12 37.3	19.2 V	291	2002 JW ₈₇	2002 05 10.32727	15 06 01.69	-19 00 02.4	20.3 V	291
2002 JY ₇₄	2002 05 06.35157	15 04 47.97	-18 12 28.0	19.3 V	291	2002 JX ₈₇	2002 05 09.29538	15 07 49.21	-18 34 06.4	20.2 V	291
2002 JB ₇₅	2002 06 12.30075	15 47 01.99	-21 34 50.9	18.1	644	2002 JX ₈₇	2002 05 09.31835	15 07 47.79	-18 33 56.7	19.6 V	291
2002 JB ₇₅	2002 06 12.32229	15 47 01.14	-21 34 46.6	18.5	644	2002 JX ₈₇	2002 05 09.34145	15 07 46.36	-18 33 47.3	19.8 V	291
2002 JB ₇₅	2002 06 12.34575	15 47 00.16	-21 34 42.1	18.3	644	2002 JY ₈₇	2002 05 10.28532	15 07 45.75	-19 17 21.1	20.7 V	291
2002 JC ₇₅	2002 06 26.24313	15 52 14.44	-23 13 14.3	18.5	644	2002 JY ₈₇	2002 05 10.30630	15 07 44.51	-19 17 19.6	20.0 V	291
2002 JC ₇₅	2002 06 26.26786	15 52 13.55	-23 13 17.7	18.3	644	2002 JY ₈₇	2002 05 10.32844	15 07 43.19	-19 17 17.8	20.1 V	291
2002 JC ₇₅	2002 06 26.31299	15 52 11.94	-23 13 23.5	19.8	644	2002 JZ ₈₇	2002 05 10.28572	15 08 20.27	-19 03 21.4	19.6 V	291
2002 JF ₇₅	2002 06 25.27980	16 13 05.51	-19 26 22.1	18.2	644	2002 JZ ₈₇	2002 05 10.30670	15 08 19.09	-19 03 14.6	20.0 V	291
2002 JF ₇₅	2002 06 25.30106	16 13 04.82	-19 26 17.2	18.4	644	2002 JZ ₈₇	2002 05 10.32884	15 08 17.83	-19 03 07.7	19.9 V	291
2002 JF ₇₅	2002 06 25.32125	16 13 04.20	-19 26 13.1	18.3	644	2002 JF ₈₉	2002 05 03.29033	14 35 08.15	-16 08 34.2	20.0 V	291
2002 JG ₇₅	2002 07 03.23223	16 12 29.24	-13 51 17.8	18.9	644	2002 JF ₈₉	2002 05 03.31147	14 35 07.15	-16 08 29.0	19.7 V	291
2002 JG ₇₅	2002 07 03.25329	16 12 28.90	-13 51 08.8	19.0	644	2002 JF ₈₉	2002 05 03.33221	14 35 06.16	-16 08 23.3	19.8 V	291
2002 JG ₇₅	2002 07 03.27450	16 12 28.53	-13 50 59.6	19.1	644	2002 JW ₈₉	2002 04 04.42552	15 20 20.32	-15 21 22.2	21.0 V	291
2002 JG ₇₅	2002 07 05.20032	16 12 04.16	-13 37 48.0	19.7	704	2002 JW ₈₉	2002 04 04.44660	15 20 19.67	-15 21 24.0	21.0 V	291
2002 JG ₇₅	2002 07 05.21324	16 12 04.05	-13 37 42.8	19.1	704	2002 JW ₈₉	2002 04 04.46698	15 20 19.06	-15 21 25.6	20.9 V	291
2002 JG ₇₅	2002 07 05.23956	16 12 03.74	-13 37 32.4	19.0	704	2002 JW ₈₉	2002 04 19.36098	15 10 28.62	-15 32 5		

2002 JX ₉₁	2002 05 09.30241	15 17 57.87	-18 50 26.5	19.6 V	291	2002 JZ ₉₇	2002 06 30.23957	16 19 56.71	-05 20 56.4	18.0	644
2002 JX ₉₁	2002 05 09.32538	15 17 56.39	-18 50 21.2	20.1 V	291	2002 JZ ₉₇	2002 06 30.25024	16 19 56.34	-05 20 59.0	17.9	644
2002 JX ₉₁	2002 05 09.34847	15 17 54.94	-18 50 15.2	20.0 V	291	2002 JZ ₉₇	2002 06 30.26082	16 19 55.97	-05 21 01.8	17.9	644
2002 JY ₉₁	2002 05 09.30240	15 17 57.09	-18 37 02.4	20.0 V	291	2002 JZ ₉₇	2002 07 03.22292	16 18 20.97	-05 34 14.7	18.1	644
2002 JY ₉₁	2002 05 09.32537	15 17 56.12	-18 36 57.8	20.0 V	291	2002 JZ ₉₇	2002 07 03.23342	16 18 20.62	-05 34 17.6	18.0	644
2002 JY ₉₁	2002 05 09.34847	15 17 55.16	-18 36 53.2	20.0 V	291	2002 JZ ₉₇	2002 07 03.24395	16 18 20.29	-05 34 20.9	17.9	644
2002 JZ ₉₁	2002 05 09.30410	15 20 25.03	-18 48 47.3	19.8 V	291	2002 JZ ₉₇	2002 07 07.17931	16 16 32.59	-05 53 47.0	17.9	644
2002 JZ ₉₁	2002 05 09.32708	15 20 23.73	-18 48 41.6	19.8 V	291	2002 JZ ₉₇	2002 07 07.19051	16 16 32.30	-05 53 50.4	18.0	644
2002 JZ ₉₁	2002 05 09.35017	15 20 22.40	-18 48 35.3	20.1 V	291	2002 JZ ₉₇	2002 07 07.20167	16 16 32.01	-05 53 54.0	18.1	644
2002 JV ₉₂	2002 04 18.39976	15 45 45.14	-22 04 10.0	18.8	704	2002 JZ ₉₇	2002 07 09.18372	16 15 46.03	-06 04 25.5	18.6	704
2002 JV ₉₂	2002 04 18.41377	15 45 44.64	-22 04 09.2	19.5	704	2002 JZ ₉₇	2002 07 09.18393	16 15 46.20	-06 04 27.6	18.8	704
2002 JV ₉₂	2002 04 18.42773	15 45 44.26	-22 04 07.1	19.8	704	2002 JZ ₉₇	2002 07 09.19687	16 15 45.73	-06 04 32.8	19.1	704
2002 JH ₉₃	2000 11 26.36976	05 46 13.99	+08 49 56.1	18.0	704	2002 JZ ₉₇	2002 07 09.19707	16 15 45.88	-06 04 31.7	19.2	704
2002 JH ₉₃	2000 11 26.38882	05 46 13.06	+08 49 41.3	17.9	704	2002 JZ ₉₇	2002 07 09.21001	16 15 45.45	-06 04 36.6	19.2	704
2002 JH ₉₃	2000 11 26.40937	05 46 12.09	+08 49 26.5	18.1	704	2002 JZ ₉₇	2002 07 09.21021	16 15 45.55	-06 04 36.4	19.3	704
2002 JH ₉₃	2000 11 26.42649	05 46 11.27	+08 49 12.2	18.2	704	2002 JZ ₉₇	2002 07 09.22315	16 15 45.10	-06 04 41.4	19.1	704
2002 JH ₉₃	2000 12 28.22518	05 16 14.62	+03 14 44.2	18.3	704	2002 JZ ₉₇	2002 07 09.22335	16 15 45.28	-06 04 40.1	19.2	704
2002 JH ₉₃	2000 12 28.24041	05 16 13.68	+03 14 37.9	18.0	704	2002 JZ ₉₇	2002 07 09.23629	16 15 44.77	-06 04 46.2	19.2	704
2002 JH ₉₃	2000 12 28.25547	05 16 12.89	+03 14 32.8	18.6	704	2002 JZ ₉₇	2002 07 09.23649	16 15 44.99	-06 04 44.6	18.8	704
2002 JH ₉₃	2000 12 28.28567	05 16 11.34	+03 14 19.0	18.7	704	2002 JB ₉₈	2002 07 09.19765	16 21 19.19	-02 22 49.0	19.9	704
2002 JH ₉₃	2002 05 04.35436	15 39 18.11	-19 58 15.2	19.7 V	291	2002 JB ₉₈	2002 07 09.22393	16 21 18.83	-02 22 57.9	19.7	704
2002 JH ₉₃	2002 05 04.37981	15 39 16.73	-19 57 59.3	19.7 V	291	2002 JB ₉₈	2002 07 09.23707	16 21 18.54	-02 23 02.0	20.2	704
2002 JH ₉₃	2002 05 04.40598	15 39 15.31	-19 57 42.6	20.3 V	291	2002 JC ₉₈	2002 05 04.34771	16 28 28.26	-03 30 57.8	18.9 R	699
2002 JV ₉₃	2002 04 18.41377	15 50 02.41	-22 19 36.3	19.4	704	2002 JC ₉₈	2002 05 04.36683	16 28 27.62	-03 30 52.2		699
2002 JV ₉₃	2002 04 18.42773	15 50 01.97	-22 19 35.9	19.4	704	2002 JC ₉₈	2002 05 04.38594	16 28 27.00	-03 30 49.1		699
2002 JV ₉₃	2002 04 18.44256	15 50 01.57	-22 19 33.8	19.6	704	2002 JC ₉₈	2002 05 04.40509	16 28 26.29	-03 30 44.7		699
2002 JV ₉₃	2002 04 18.45653	15 50 01.15	-22 19 32.9	19.2	704	2002 JD ₉₈	2002 07 03.22412	16 09 56.23	-12 19 27.3	19.8	644
2002 JF ₉₄	2002 06 12.22705	15 07 15.28	-20 56 08.7	19.6	644	2002 JD ₉₈	2002 07 03.24515	16 09 55.71	-12 19 44.8	19.0	644
2002 JF ₉₄	2002 06 12.24809	15 07 14.44	-20 56 09.7	20.5	644	2002 JD ₉₈	2002 07 03.26632	16 09 55.18	-12 20 02.1	18.9	644
2002 JF ₉₄	2002 06 12.27258	15 07 13.43	-20 56 09.3	20.2	644	2002 JE ₉₈	2002 07 09.18461	16 22 37.04	-02 14 17.2	18.3	704
2002 JO ₉₄	2002 04 12.41845	16 01 51.78	-18 55 54.9	20.7 V	291	2002 JE ₉₈	2002 07 09.19776	16 22 36.72	-02 14 21.8	18.6	704
2002 JO ₉₄	2002 04 12.42308	16 01 51.67	-18 55 55.9	20.7 V	291	2002 JE ₉₈	2002 07 09.21090	16 22 36.39	-02 14 26.7	18.7	704
2002 JO ₉₄	2002 04 12.42783	16 01 51.55	-18 55 56.7	20.6 V	291	2002 JE ₉₈	2002 07 09.22404	16 22 36.01	-02 14 29.8	19.0	704
2002 JE ₉₅	2002 06 12.23391	15 22 04.14	-22 48 54.9	20.0	644	2002 JE ₉₈	2002 07 09.23718	16 22 35.71	-02 14 34.4	19.3	704
2002 JE ₉₅	2002 06 12.25859	15 22 03.19	-22 48 55.2	20.2	644	2002 JJ ₉₈	2002 06 27.17854	13 37 45.70	-14 51 50.7	20.3	644
2002 JE ₉₅	2002 06 12.28679	15 22 02.16	-22 48 53.8	20.1	644	2002 JJ ₉₈	2002 06 27.18909	13 37 45.97	-14 51 50.0	20.8	644
2002 JK ₉₅	1998 04 19.14845	11 55 34.92	+08 57 36.1	19.0	704	2002 JJ ₉₈	2002 06 27.19980	13 37 46.29	-14 51 49.1	20.6	644
2002 JK ₉₅	1998 04 19.16876	11 55 34.09	+08 57 33.6	19.0	704	2002 JT ₉₉	2002 06 25.18889	15 14 25.95	-15 29 41.7	19.6	644
2002 JK ₉₅	1998 04 19.18882	11 55 33.18	+08 57 33.8	18.6	704	2002 JT ₉₉	2002 06 25.20966	15 14 25.87	-15 29 26.2	19.5	644
2002 JK ₉₅	1998 04 19.20905	11 55 32.41	+08 57 30.1	18.6	704	2002 JT ₉₉	2002 06 25.23177	15 14 25.78	-15 29 08.8	19.3	644
2002 JK ₉₅	1998 04 19.22937	11 55 31.48	+08 57 29.6	18.8	704	2002 JW ₉₉	2002 07 09.18540	16 34 28.87	-05 14 45.3	19.3	704
2002 JK ₉₅	1999 09 11.26810	22 52 24.68	-20 24 11.3	18.4	704	2002 JW ₉₉	2002 07 09.19855	16 34 28.49	-05 14 50.9	19.4	704
2002 JK ₉₅	1999 09 11.28277	22 52 23.68	-20 24 14.1	19.6	704	2002 JW ₉₉	2002 07 09.22483	16 34 27.84	-05 15 04.0	19.7	704
2002 JK ₉₅	1999 09 11.29790	22 52 22.77	-20 24 15.9	18.7	704	2002 JW ₉₉	2002 07 09.23797	16 34 27.61	-05 15 09.4	20.0	704
2002 JK ₉₅	1999 09 11.31240	22 52 21.94	-20 24 18.0	19.4	704	2002 JX ₉₉	2002 05 30.33249	16 23 17.84	+00 22 13.0	18.8	644
2002 JK ₉₅	1999 09 11.32678	22 52 21.01	-20 24 19.7	19.1	704	2002 JX ₉₉	2002 05 30.35590	16 23 16.56	+00 22 16.9	18.9	644
2002 JK ₉₅	2000 12 19.31934	07 02 57.31	+32 32 42.8	18.8	704	2002 JX ₉₉	2002 05 30.37855	16 23 15.33	+00 22 20.4	19.0	644
2002 JK ₉₅	2000 12 19.33458	07 02 56.32	+32 32 48.3	19.0	704	2002 JX ₉₉	2002 06 07.33717	16 16 28.71	+00 37 06.1	19.2	644
2002 JK ₉₅	2000 12 19.34984	07 02 55.31	+32 32 52.6	19.3	704	2002 JX ₉₉	2002 06 07.34769	16 16 28.18	+00 37 06.5	18.9	644
2002 JK ₉₅	2000 12 19.36511	07 02 54.29	+32 32 56.4	19.2	704	2002 JX ₉₉	2002 06 07.35812	16 16 27.66	+00 37 07.1	19.2	644
2002 JS ₉₅	1998 03 24.24150	12 12 25.20	+04 01 53.0	19.7	704	2002 JX ₉₉	2002 06 16.24315	16 09 43.01	+00 35 34.7	18.8	704
2002 JS ₉₅	1998 03 24.25545	12 12 24.29	+04 01 57.7	19.7	704	2002 JX ₉₉	2002 06 16.25681	16 09 42.50	+00 35 33.4	18.9	704
2002 JS ₉₅	1998 03 24.28338	12 12 22.51	+04 02 07.1	20.0	704	2002 JX ₉₉	2002 06 16.27047	16 09 41.90	+00 35 32.9	18.9	704
2002 JS ₉₅	1998 03 24.29738	12 12 21.59	+04 02 11.8	20.1	704	2002 JX ₉₉	2002 06 16.28413	16 09 41.28	+00 35 31.1	18.6	704
2002 JS ₉₅	2001 01 14.22403	07 52 54.51	+24 55 55.5	20.9 V	691	2002 JX ₉₉	2002 06 16.29790	16 09 40.70	+00 35 29.9	18.9	704
2002 JS ₉₅	2001 01 14.24717	07 52 52.93	+24 56 00.8	21.0 V	691	2002 JZ ₉₉	1998 05 23.17579	14 21 28.01	+09 15 05.8	19.7	704
2002 JS ₉₅	2001 01 14.27026	07 52 51.34	+24 56 06.2	21.2 V	691	2002 JZ ₉₉	1998 05 23.19549	14 21 26.97	+09 15 06.0	19.4	704
2002 JW ₉₅	1994 02 15.33158	10 19 52.15	+11 55 26.7		691	2002 JZ ₉₉	1998 05 23.21528	14 21 26.34	+09 15 05.8	19.1	704
2002 JW ₉₅	1994 02 15.36434	10 19 50.18	+11 55 36.3	19.8 V	691	2002 JZ ₉₉	1998 05 23.23507	14 21 25.42	+09 15 06.2	19.1	704
2002 JW ₉₅	1994 02 15.39756	10 19 48.12	+11 55 45.6		691	2002 JZ ₉₉	1998 05 23.25504	14 21 24.14	+09 15 03.8	20.0	704
2002 JW ₉₅	1998 04 01.23435	12 38 01.01	-05 25 31.8	19.3	704	2002 JZ ₉₉	1999 11 05.35906	03 31 59.80	-05 37 35.6	19.6 R	703
2002 JW ₉₅	1998 04 01.25442	12 38 00.04	-05 25 27.1	19.3	704	2002 JZ ₉₉	1999 11 05.37550	03 31 58.79	-05 37 38.7	19.0 R	703
2002 JW ₉₅	1998 04 01.27444	12 37 58.74	-05 25 22.2	19.8	704	2002 JZ ₉₉	1999 11 05.39196	03 31 57.83	-05 37 45.9	18.8 R	703
2002 JW ₉₅	1998 04 01.29470	12 37 57.54	-05 25 15.1	19.6	704	2002 JZ ₉₉	1999 11 05.40835	03 31 56.79	-05 37 49.9	18.8 R	703
2002 JW ₉₅	1998 04 01.31474	12 37 56.03	-05 25 08.0	20.1	704	2002 JZ ₉₉	2001 02 21.29931	09 57 39.11	+14 38 21.9	20.1 V	691
2002 JW ₉₅	1999 09 07.38782	00 36 11.52	+04 20 46.2	20.9 V	691	2002 JZ ₉₉	2001 02 21.32104	09 57 37.85	+14 38 33.6	20.1 V	691
2002 JW ₉₅	1999 09 07.40888	00 36 10.49	+04 20 41.4	21.3 V	691	2002 JZ ₉₉	2001 02 21.34248	09 57 36.66	+14 38 45.6	20.3 V	691
2002 JW ₉₅	1999 09 07.42984	00 36 09.54	+04 20 36.9	21.3 V	691	2002 JZ ₉₉	2002 06 03.32030	17 37 30.75	-00 02 48.3	19.5	704
2002 JX ₉₅	2002 06 26.23384	15 42 04.84	-24 15 32.8	19.6	644	2002 JZ ₉₉	2002 06 03.34791	17 37 29.23	-00 02 47.7	19.3	7

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2002 JB101	2002 04 13.39440	15 22 58.86	+10 41 32.4		699	2002 JE104	2002 06 06.28078	15 38 39.86	-18 23 08.9	19.2	704
2002 JB101	2002 04 13.40925	15 22 58.56	+10 41 46.7		699	2002 JE104	2002 06 16.21243	15 31 14.17	-18 11 24.1	19.6	644
2002 JD101	2002 06 17.99278	15 37 00.08	+13 07 33.8	18.4 R	621	2002 JE104	2002 06 16.23311	15 31 13.35	-18 11 23.1	19.8	644
2002 JD101	2002 06 17.99861	15 36 59.90	+13 07 31.5		621	2002 JE104	2002 06 16.25408	15 31 12.51	-18 11 21.9	19.6	644
2002 JE101	2002 07 07.21017	15 41 53.67	-00 59 46.3	18.9 R	699	2002 JK104	2002 05 12.30789	16 15 24.99	-16 18 41.6	20.6	644
2002 JE101	2002 07 07.22078	15 41 53.61	-00 59 56.2		699	2002 JK104	2002 05 12.37632	16 15 21.01	-16 18 35.3	19.5	644
2002 JE101	2002 07 07.23139	15 41 53.41	-01 00 06.3		699	2002 JK104	2002 05 12.44269	16 15 17.33	-16 18 29.4	19.9	644
2002 JE101	2002 07 07.24204	15 41 53.32	-01 00 16.7		699	2002 JP104	2002 04 22.25655	14 21 32.13	-15 55 14.3	19.5 V	691
2002 JG101	2002 06 29.18372	16 07 20.88	+09 39 44.6	20.0	644	2002 JP104	2002 04 22.29413	14 21 30.23	-15 55 07.7	20.3 V	691
2002 JG101	2002 06 29.20464	16 07 20.31	+09 39 36.9	20.0	644	2002 JP104	2002 04 22.31555	14 21 29.15	-15 55 03.8	20.3 V	691
2002 JG101	2002 06 29.22545	16 07 19.71	+09 39 27.4	20.1	644	2002 JR104	2002 05 04.35971	15 47 01.53	-19 45 38.3	20.8 V	291
2002 JH101	2002 06 26.33839	16 48 13.80	+11 58 36.0	19.1	644	2002 JR104	2002 05 04.38516	15 47 00.30	-19 45 32.9	21.2 V	291
2002 JH101	2002 06 26.34990	16 48 13.40	+11 58 33.1	19.4	644	2002 JR104	2002 05 04.41133	15 46 58.96	-19 45 27.5	21.2 V	291
2002 JH101	2002 06 26.36014	16 48 13.04	+11 58 31.1	19.8	644	2002 JX104	2002 07 06.17865	15 22 58.02	-26 31 40.6	20.4	644
2002 JK101	2002 07 11.23288	16 44 44.56	+00 20 54.6	19.7	704	2002 JX104	2002 07 06.19845	15 22 57.92	-26 31 48.3	20.6	644
2002 JK101	2002 07 11.25911	16 44 43.70	+00 20 35.6	20.0	704	2002 JX104	2002 07 06.21942	15 22 57.80	-26 31 56.6	20.5	644
2002 JK101	2002 07 11.27221	16 44 43.19	+00 20 26.1	19.7	704	2002 JX104	2002 07 07.18065	15 22 56.57	-26 38 24.2	19.8	644
2002 JM101	2002 04 08.34825	14 51 38.88	-15 08 28.2	20.1 V	291	2002 JX104	2002 07 07.19183	15 22 56.57	-26 38 28.5	19.9	644
2002 JM101	2002 04 08.36946	14 51 38.19	-15 08 24.7	20.2 V	291	2002 JY104	2002 07 07.20299	15 22 56.53	-26 38 33.4	19.5	644
2002 JM101	2002 04 08.39007	14 51 37.52	-15 08 21.0	20.1 V	291	2002 JY104	2002 07 04.19176	15 57 29.35	-17 53 54.2	19.6	644
2002 JP101	2002 06 03.22098	14 40 01.26	-14 59 53.5	20.7 V	291	2002 JY104	2002 07 04.21198	15 57 29.21	-17 53 51.5	19.5	644
2002 JP101	2002 06 03.24186	14 40 00.32	-14 59 51.3	20.0 V	291	2002 JY104	2002 07 04.23286	15 57 29.02	-17 53 49.2	19.3	644
2002 JP101	2002 06 03.26280	14 39 59.39	-14 59 49.2	19.5 V	291	2002 JA105	2002 06 25.24565	15 47 13.21	-17 40 22.5	19.1	644
2002 JV101	2002 06 25.18099	15 28 53.92	-10 10 06.5	19.7	644	2002 JA105	2002 06 25.26823	15 47 12.88	-17 40 25.4	19.2	644
2002 JV101	2002 06 25.19127	15 28 53.75	-10 10 02.0	19.1	644	2002 JA105	2002 06 25.28941	15 47 12.55	-17 40 27.7	19.9	644
2002 JV101	2002 06 25.20273	15 28 53.57	-10 09 57.7	19.9	644	2002 JA105	2002 07 04.18473	15 46 51.92	-18 02 24.1	19.6	644
2002 JY101	2002 05 10.31339	16 14 06.91	-19 28 22.8	19.3	644	2002 JA105	2002 07 04.20498	15 46 52.03	-18 02 28.0	19.5	644
2002 JY101	2002 05 10.38630	16 14 02.76	-19 28 38.0	19.8	644	2002 JA105	2002 07 04.22592	15 46 52.11	-18 02 31.6	19.8	644
2002 JY101	2002 05 10.44886	16 13 59.16	-19 28 51.7	18.9	644	2002 JE105	2002 05 06.32706	15 31 20.81	-17 51 52.0	19.9 V	291
2002 JY102	2002 07 04.23982	16 19 58.04	-21 00 29.8	17.7	644	2002 JE105	2002 05 06.34825	15 31 19.51	-17 51 51.2	20.5 V	291
2002 JF102	2002 07 04.26106	16 19 57.41	-21 00 33.7	17.6	644	2002 JE105	2002 05 06.36952	15 31 18.16	-17 51 50.8	19.8 V	291
2002 JF102	2002 07 04.28157	16 19 56.82	-21 00 37.4	17.9	644	2002 JM105	1998 09 19.36717	01 38 37.78	+00 26 00.5	21.2 V	645
2002 JF102	2002 07 05.18807	16 19 34.12	-21 03 32.6	17.6	704	2002 JM105	1998 09 19.37050	01 38 37.66	+00 25 59.8	22.0	645
2002 JF102	2002 07 05.20132	16 19 33.76	-21 03 35.2	18.1	704	2002 JM105	2000 12 20.47850	09 11 32.82	+21 06 33.0	21.8 V	691
2002 JF102	2002 07 05.21458	16 19 33.42	-21 03 38.0	18.3	704	2002 JM105	2000 12 20.50075	09 11 32.49	+21 06 38.1	21.9 V	691
2002 JF102	2002 07 05.22784	16 19 33.05	-21 03 40.0	17.8	704	2002 JM105	2000 12 20.52289	09 11 32.19	+21 06 42.9	22.1 V	691
2002 JF102	2002 07 05.24117	16 19 32.69	-21 03 42.5	18.2	704	2002 JN105	2002 07 03.20553	15 53 53.08	-14 05 34.3	19.8	644
2002 JH102	2002 06 12.24454	15 38 26.28	-20 51 32.1	19.5	644	2002 JN105	2002 07 03.22643	15 53 52.81	-14 05 34.3	20.1	644
2002 JH102	2002 06 12.26785	15 38 25.04	-20 51 32.7	20.4	644	2002 JN105	2002 07 03.24751	15 53 52.55	-14 05 34.6	20.3	644
2002 JH102	2002 06 12.29609	15 38 23.56	-20 51 34.5	19.3	644	2002 JO105	2002 07 14.17162	16 16 37.23	-09 52 07.5	20.1	644
2002 JH102	2002 06 26.23041	15 29 28.40	-21 06 43.8	19.5	644	2002 JO105	2002 07 14.18056	16 16 37.43	-09 52 07.6	19.9	644
2002 JH102	2002 06 26.25149	15 29 27.80	-21 06 45.8	19.8	644	2002 JO105	2002 07 14.18949	16 16 37.57	-09 52 08.0	19.2	644
2002 JH102	2002 06 26.28684	15 29 26.78	-21 06 48.9	20.0	644	2002 JO105	2002 07 16.19782	16 17 26.89	-09 52 31.8	18.4	644
2002 JJ102	2002 05 12.30564	16 15 19.89	-20 09 01.4	19.3	644	2002 JO105	2002 07 16.20856	16 17 27.15	-09 52 31.9	18.4	644
2002 JJ102	2002 05 12.37142	16 15 15.74	-20 09 06.4	19.0	644	2002 JO105	2002 07 16.21940	16 17 27.41	-09 52 32.3	18.3	644
2002 JJ102	2002 05 12.44045	16 15 11.43	-20 09 11.6	19.3	644	2002 JS105	2002 06 25.27635	16 08 27.35	-18 47 16.0	19.0	644
2002 JK102	2002 06 25.21776	15 41 53.77	-16 46 20.4	20.0	644	2002 JS105	2002 06 25.29758	16 08 26.69	-18 47 16.0	19.1	644
2002 JK102	2002 06 25.22823	15 41 53.48	-16 46 20.0	19.5	644	2002 JS105	2002 06 25.31890	16 08 25.95	-18 47 15.7	19.1	644
2002 JK102	2002 06 25.23988	15 41 53.16	-16 46 19.4	20.0	644	2002 JW105	2002 07 03.25444	16 21 17.15	-12 37 10.3	18.6	644
2002 JL102	1992 10 01.38581	01 09 32.70	+04 30 33.9	19.2 V	691	2002 JW105	2002 07 03.27566	16 21 16.49	-12 37 07.0	18.7	644
2002 JL102	1992 10 01.41461	01 09 31.31	+04 30 25.6		691	2002 JH106	2002 05 09.44234	15 36 17.26	-18 16 16.8	19.8	644
2002 JL102	1992 10 01.44304	01 09 30.01	+04 30 17.0		691	2002 JH106	2002 05 09.45288	15 36 16.61	-18 16 15.5	19.8	644
2002 JL102	1998 11 26.29659	03 24 50.38	+15 59 56.4	20.0 V	691	2002 JH106	2002 05 09.46336	15 36 16.02	-18 16 15.1	19.9	644
2002 JL102	1998 11 26.32252	03 24 49.08	+15 59 52.6	19.7 V	691	2002 JS106	2002 05 09.22672	13 37 35.19	-20 20 45.1	19.6	704
2002 JL102	1998 11 26.34456	03 24 47.78	+15 59 47.0	18.5 V	691	2002 JS106	2002 05 09.23901	13 37 34.63	-20 20 39.2	19.6	704
2002 JL102	2002 07 04.17950	15 41 45.46	-17 17 03.6	20.2	644	2002 JS106	2002 05 09.25140	13 37 33.92	-20 20 33.6	20.0	704
2002 JL102	2002 07 04.20143	15 41 45.17	-17 17 04.4	20.7	644	2002 JS106	2002 05 09.26371	13 37 33.30	-20 20 29.5	19.5	704
2002 JP102	2002 07 04.22236	15 41 44.88	-17 17 05.3	20.1	644	2002 JU106	2002 05 06.23920	13 43 31.71	-22 55 12.0	18.3 R	699
2002 JP102	2002 05 12.33039	16 30 41.91	-19 58 20.9	19.2	644	2002 JU106	2002 05 06.25438	13 43 31.01	-22 55 05.5		699
2002 JP102	2002 05 12.41298	16 30 37.78	-19 58 08.4	18.8	644	2002 JU106	2002 05 06.26951	13 43 30.29	-22 55 01.2		699
2002 JP102	2002 05 12.48194	16 30 34.33	-19 57 57.4	19.3	644	2002 JU106	2002 05 06.28460	13 43 29.77	-22 54 52.6		699
2002 JP102	2002 06 08.22122	15 42 37.46	-17 37 40.2	19.6 V	291	2002 JU106	2002 05 09.21525	13 41 29.29	-22 35 12.2	19.3	704
2002 JR102	2002 06 08.24236	15 42 36.25	-17 37 48.5	19.8 V	291	2002 JU106	2002 05 09.22755	13 41 28.88	-22 35 07.0	20.1	704
2002 JR102	2002 06 08.26312	15 42 35.05	-17 37 56.1	19.6 V	291	2002 JU106	2002 05 09.23984	13 41 28.35	-22 35 00.7	19.9	704
2002 JW102	2002 06 25.26231	15 59 09.49	-19 17 33.3	19.1	644	2002 JU106	2002 05 09.26453	13 41 27.37	-22 34 51.1	20.0	704
2002 JW102	2002 06 25.28329	15 59 08.68	-19 17 37.6	19.1	644	2002 JU106	2002 05 11.22827	13 41 31.73	-20 26 13.1	18.6	704
2002 JW102	2002 06 25.30464	15 59 07.87	-19 17 42.6	18.8	644	2002 JW106	2002 05 11.24319	13 41 31.09	-20 26 05.4	19.5	704
2002 JW102	2002 07 04.18818	15 54 36.71	-19 52 14.7	19.4	644	2002 JW106	2002 05 11.27403	13 41 29.75	-20 25 51.8	19.2	704
2002 JW102	2002 07 04.20849	15 54 36.17	-19 52 19.7	19.3	644	2002 JW106	2002 05 11.28979	13 41 29.26	-20 25 43.9	19.2	704
2002 JW102	2002 06 25.27635	16 09 24.23	-19 13 32.6	18.7	644	2002 JQ107	2002 05 15.32590	15 32 44.67	+05 29 36.3	19.2	704
2002 JY102	2002 06 25.29758	16 09 23.30	-19 13 38.4	18.9	644	2002 JQ107	2002 05 15.34099	15 32 43.94	+05 29 40.9	19.3	704
2002 JY102	2002 06 25.31890	16 09 22.33	-19 13 44.3	19.2	644	2002 JQ107	2002 05 15.35592	15 32 43.27	+05 29 43.6	19.5	704
2002 JY102	2002 07 05.18658	16 03 42.50	-20 00 34.7	18.5	704	2002 JU107					

2002 JX ₁₀₉	2000 01 04.21836	04 58 41.25	+31 37 11.4	18.9	704	2002 JD ₁₁₄	2002 05 11.28082	14 41 30.59	-20 50 43.5	19.8	704
2002 JX ₁₀₉	2000 01 04.23310	04 58 40.56	+31 37 11.3	19.1	704	2002 JP ₁₁₄	2002 07 09.17864	15 12 53.11	-11 14 13.9	19.2	704
2002 JX ₁₀₉	2000 01 04.24771	04 58 39.86	+31 37 11.4	18.8	704	2002 JP ₁₁₄	2002 07 09.19124	15 12 53.06	-11 14 18.8	18.9	704
2002 JX ₁₀₉	2000 01 04.26235	04 58 39.22	+31 37 11.4	19.4	704	2002 JP ₁₁₄	2002 07 09.20393	15 12 53.03	-11 14 23.4	18.9	704
2002 JX ₁₀₉	2001 02 16.30321	11 24 25.28	+18 40 13.7	19.5	704	2002 JQ ₁₁₄	2001 01 18.30981	08 34 26.31	+31 30 12.0	18.9	704
2002 JX ₁₀₉	2001 02 16.31727	11 24 24.58	+18 40 16.2	19.2	704	2002 JQ ₁₁₄	2001 01 18.32523	08 34 25.46	+31 30 19.1	19.4	704
2002 JX ₁₀₉	2001 02 16.34538	11 24 23.42	+18 40 25.5	19.8	704	2002 JQ ₁₁₄	2001 01 18.34069	08 34 24.53	+31 30 27.2	19.0	704
2002 JX ₁₀₉	2001 02 16.35945	11 24 22.76	+18 40 29.9	19.7	704	2002 JQ ₁₁₄	2001 01 18.35623	08 34 23.56	+31 30 35.0	19.1	704
2002 JZ ₁₀₉	2002 06 13.21888	14 45 39.03	-21 57 48.8	19.2	644	2002 JQ ₁₁₄	2001 01 18.37168	08 34 22.65	+31 30 42.6	18.7	704
2002 JZ ₁₀₉	2002 06 13.23816	14 45 38.65	-21 57 41.8	19.1	644	2002 JQ ₁₁₄	2001 02 16.23932	08 07 06.56	+34 20 24.1	19.5	704
2002 JZ ₁₀₉	2002 06 13.25920	14 45 38.13	-21 57 34.3	19.1	644	2002 JQ ₁₁₄	2001 02 16.25324	08 07 05.97	+34 20 27.2	19.6	704
2002 JB ₁₁₀	2002 06 25.29471	15 20 04.06	-23 19 58.6	18.2	608	2002 JQ ₁₁₄	2001 02 16.26716	08 07 05.21	+34 20 28.0	19.6	704
2002 JB ₁₁₀	2002 06 25.30575	15 20 03.65	-23 19 59.8	18.2	608	2002 JQ ₁₁₄	2001 02 16.28109	08 07 04.53	+34 20 30.4	19.6	704
2002 JB ₁₁₀	2002 06 25.31694	15 20 03.22	-23 20 01.0	18.3	608	2002 JQ ₁₁₄	2002 04 08.47908	16 13 15.48	-05 54 13.2	20.0	V 291
2002 JB ₁₁₀	2002 07 05.18025	15 15 23.37	-23 38 31.1	18.0	704	2002 JQ ₁₁₄	2002 04 08.48915	16 13 15.32	-05 54 12.4	19.9	V 291
2002 JB ₁₁₀	2002 07 05.19347	15 15 23.07	-23 38 33.0	18.1	704	2002 JQ ₁₁₄	2002 04 08.49841	16 13 15.17	-05 54 11.8	19.9	V 291
2002 JB ₁₁₀	2002 07 05.20672	15 15 22.75	-23 38 33.9	18.7	704	2002 JU ₁₁₄	2002 05 08.32891	16 15 49.42	-08 26 30.3	18.7	704
2002 JB ₁₁₀	2002 07 05.21998	15 15 22.52	-23 38 35.9	19.1	704	2002 JU ₁₁₄	2002 05 08.36493	16 15 47.71	-08 26 19.3	19.1	704
2002 JB ₁₁₀	2002 07 05.23325	15 15 22.15	-23 38 37.0	18.9	704	2002 JU ₁₁₄	2002 05 08.37708	16 15 47.11	-08 26 16.0	19.2	704
2002 JD ₁₁₀	1999 10 13.40854	03 28 03.74	+22 14 39.2	19.5	704	2002 JY ₁₁₄	2002 07 09.18400	16 17 21.16	-11 52 09.7	18.5	704
2002 JD ₁₁₀	1999 10 13.44005	03 28 02.35	+22 14 43.9	20.3	704	2002 JY ₁₁₄	2002 07 09.19662	16 17 20.86	-11 52 16.1	19.0	704
2002 JD ₁₁₀	1999 10 13.45565	03 28 01.56	+22 14 46.7	20.1	704	2002 JY ₁₁₄	2002 07 09.22182	16 17 20.17	-11 52 30.1	18.8	704
2002 JD ₁₁₀	1999 10 13.47124	03 28 01.00	+22 14 49.3	20.5	704	2002 JY ₁₁₄	2002 07 09.23485	16 17 19.85	-11 52 36.4	19.0	704
2002 JD ₁₁₀	2001 01 17.35591	09 07 22.13	+40 07 45.6	19.8	704	2002 JY ₁₁₄	2002 07 14.16828	16 15 48.80	-12 36 17.8	18.6	704
2002 JD ₁₁₀	2001 01 17.37172	09 07 21.04	+40 07 51.2	19.7	704	2002 JY ₁₁₄	2002 07 14.18108	16 15 48.64	-12 36 25.5	18.8	704
2002 JD ₁₁₀	2001 01 17.38846	09 07 20.07	+40 07 57.9	20.1	704	2002 JY ₁₁₄	2002 07 14.19396	16 15 48.42	-12 36 32.4	19.1	704
2002 JD ₁₁₀	2002 05 10.32993	15 21 28.42	-26 54 20.6	18.7	644	2002 JY ₁₁₄	2002 07 14.20667	16 15 48.26	-12 36 37.4	18.9	704
2002 JD ₁₁₀	2002 05 10.35354	15 21 26.72	-26 54 26.8	18.3	644	2002 JY ₁₁₄	2002 07 14.21916	16 15 48.06	-12 36 45.7	18.8	704
2002 JD ₁₁₀	2002 05 10.38451	15 21 24.49	-26 54 35.6	18.4	644	2002 JC ₁₁₅	2002 07 09.18599	16 36 55.22	-03 49 05.6	19.1	704
2002 JD ₁₁₀	2002 05 10.33594	15 23 59.43	-23 39 56.3	19.0	644	2002 JC ₁₁₅	2002 07 09.19913	16 36 54.88	-03 49 05.2	19.8	704
2002 JF ₁₁₀	2002 05 10.36435	15 23 57.59	-23 39 51.3	19.3	644	2002 JC ₁₁₅	2002 07 09.23855	16 36 54.08	-03 49 06.3	19.3	704
2002 JF ₁₁₀	2002 05 10.39500	15 23 55.61	-23 39 46.7	19.9	644	2002 JC ₁₁₅	2000 12 31.48700	08 41 53.22	+19 21 50.6	20.8	V 691
2002 JJ ₁₁₀	2002 05 10.33830	15 28 24.58	-26 12 44.4	19.1	644	2002 JC ₁₁₅	2000 12 31.50934	08 41 52.28	+19 22 00.4	20.6	V 691
2002 JJ ₁₁₀	2002 05 10.36666	15 28 23.01	-26 12 28.4	19.6	644	2002 JC ₁₁₅	2000 12 31.53180	08 41 51.34	+19 22 10.4	20.8	V 691
2002 JJ ₁₁₀	2002 05 10.39727	15 28 21.27	-26 12 10.9	19.2	644	2002 JC ₁₁₅	2002 07 02.20686	16 58 49.02	-07 50 36.6	17.2	644
2002 JP ₁₁₀	2002 05 10.33830	15 32 57.07	-24 26 11.5	19.3	644	2002 JC ₁₁₅	2002 07 02.22782	16 58 48.01	-07 50 53.1	17.9	644
2002 JP ₁₁₀	2002 05 10.36666	15 32 55.07	-24 26 08.7	19.2	644	2002 JC ₁₁₅	2002 07 02.24923	16 58 47.09	-07 51 08.0	17.9	644
2002 JP ₁₁₀	2002 05 10.39727	15 32 52.90	-24 26 05.7	19.6	644	2002 JC ₁₁₅	2002 07 09.23865	16 54 45.85	-09 17 13.0	18.9	704
2002 JA ₁₁₁	2002 06 12.23984	15 32 38.04	-21 01 33.0	18.3	644	2002 JC ₁₁₅	2002 07 09.25119	16 54 45.55	-09 17 23.1	19.2	704
2002 JA ₁₁₁	2002 06 12.26316	15 32 37.30	-21 01 20.7	18.8	644	2002 JC ₁₁₅	2002 07 09.26393	16 54 45.10	-09 17 31.7	19.1	704
2002 JA ₁₁₁	2002 06 12.29379	15 32 36.35	-21 01 05.7	18.4	644	2002 JC ₁₁₅	2002 07 09.27654	16 54 44.69	-09 17 41.7	18.9	704
2002 JA ₁₁₁	2002 07 05.18302	15 27 52.44	-18 22 43.0	19.3	704	2002 JC ₁₁₅	2002 07 09.28938	16 54 44.34	-09 17 50.4	19.0	704
2002 JA ₁₁₁	2002 07 05.19611	15 27 52.49	-18 22 40.4	19.2	704	2002 JC ₁₁₅	1999 08 13.30991	21 16 04.15	-20 07 12.2	18.1	R 699
2002 JA ₁₁₁	2002 07 05.22250	15 27 52.56	-18 22 31.8	19.0	704	2002 JC ₁₁₅	1999 08 13.32263	21 16 03.48	-20 07 15.6		699
2002 JA ₁₁₁	2002 07 05.23565	15 27 52.65	-18 22 27.8	19.3	704	2002 JC ₁₁₅	1999 08 13.33536	21 16 02.82	-20 07 19.0		699
2002 JJ ₁₁₁	2002 06 25.32427	15 24 53.10	-21 05 33.6	19.6	608	2002 JC ₁₁₅	2000 12 20.41664	08 05 55.78	+21 31 04.3	21.7	V 691
2002 JJ ₁₁₁	2002 06 25.33547	15 24 52.79	-21 05 25.5	19.6	608	2002 JC ₁₁₅	2000 12 20.43891	08 05 54.65	+21 31 09.9	21.8	V 691
2002 JJ ₁₁₁	2002 06 25.34631	15 24 52.52	-21 05 17.9	19.6	608	2002 JC ₁₁₅	2000 12 20.46148	08 05 53.56	+21 31 13.8	21.5	V 691
2002 JJ ₁₁₁	2002 06 26.19671	15 24 32.65	-20 55 28.0	18.6	644	2002 JC ₁₁₅	2002 04 04.42314	15 16 53.97	-15 00 44.8	21.2	V 291
2002 JJ ₁₁₁	2002 06 26.21866	15 24 32.13	-20 55 13.4	18.1	644	2002 JP ₁₁₅	2002 04 04.44422	15 16 53.52	-15 00 42.7	20.8	V 291
2002 JJ ₁₁₁	2002 06 26.23964	15 24 31.59	-20 54 58.2	18.6	644	2002 JP ₁₁₅	2002 04 04.46461	15 16 53.11	-15 00 40.7	21.1	V 291
2002 JJ ₁₁₁	2002 07 04.18069	15 22 26.75	-19 28 53.1	19.3	644	2002 JS ₁₁₅	2002 05 08.27112	14 48 06.51	-10 17 26.3	18.5	704
2002 JJ ₁₁₁	2002 07 04.19056	15 22 26.62	-19 28 47.6	19.4	644	2002 JS ₁₁₅	2002 05 08.28308	14 48 05.88	-10 17 21.0	18.9	704
2002 JJ ₁₁₁	2002 07 04.20263	15 22 26.51	-19 28 40.1	19.9	644	2002 JS ₁₁₅	2002 05 08.29527	14 48 05.32	-10 17 16.1	19.1	704
2002 JV ₁₁₁	2002 05 10.32536	15 09 49.47	-24 26 58.6	19.0	644	2002 JS ₁₁₅	2002 05 08.30727	14 48 04.75	-10 17 12.5	19.8	704
2002 JV ₁₁₁	2002 05 10.34654	15 09 47.95	-24 26 54.5	19.0	644	2002 JS ₁₁₅	2002 05 08.31949	14 48 03.93	-10 17 06.0	19.0	704
2002 JV ₁₁₁	2002 05 10.37741	15 09 45.75	-24 26 49.5	19.6	644	2002 JC ₁₁₆	2002 06 25.17858	15 09 07.42	-17 18 32.8	19.5	644
2002 JM ₁₁₂	2002 06 12.30891	16 05 12.45	-22 57 24.4	19.7	644	2002 JC ₁₁₆	2002 06 25.20040	15 09 07.80	-17 18 21.3	19.3	644
2002 JM ₁₁₂	2002 06 12.33033	16 05 11.38	-22 57 23.5	19.6	644	2002 JC ₁₁₆	2002 06 25.22125	15 09 08.12	-17 18 09.9	19.6	644
2002 JM ₁₁₂	2002 06 12.35626	16 05 10.06	-22 57 22.8	20.1	644	2002 JC ₁₁₆	2002 06 29.32121	17 08 35.40	+08 40 16.6	19.0	644
2002 JP ₁₁₂	2002 05 11.29668	15 35 18.23	-23 08 33.0	18.5	704	2002 JC ₁₁₆	2002 06 29.34695	17 08 34.38	+08 40 15.1	19.2	644
2002 JP ₁₁₂	2002 05 11.30405	15 35 17.92	-23 08 34.0	18.9	704	2002 JC ₁₁₆	2002 06 29.37823	17 08 33.17	+08 40 12.9	19.3	644
2002 JP ₁₁₂	2002 05 11.31124	15 35 17.36	-23 08 33.2	19.2	704	2002 JK ₁₁₆	2002 05 09.26992	14 21 50.22	-19 32 52.8	18.8	704
2002 JP ₁₁₂	2002 05 11.31933	15 35 16.88	-23 08 33.9	18.8	704	2002 JK ₁₁₆	2002 05 09.30733	14 21 48.22	-19 32 36.1	19.7	704
2002 JP ₁₁₂	2002 05 11.32582	15 35 16.56	-23 08 33.8	19.3	704	2002 JK ₁₁₆	2002 05 09.31975	14 21 47.55	-19 32 29.2	19.4	704
2002 JP ₁₁₂	2002 05 11.33446	15 35 15.96	-23 08 34.0	18.5	704	2002 JM ₁₁₆	2002 04 29.25339	14 02 51.08	-00 55 30.5	20.3	644
2002 JP ₁₁₂	2002 05 11.34043	15 35 15.69	-23 08 33.5	19.1	704	2002 JM ₁₁₆	2002 04 29.31949	14 02 47.30	-00 55 13.8	20.4	644
2002 JP ₁₁₂	2002 05 11.35503	15 35 14.78	-23 08 34.2	19.0	704	2002 JM ₁₁₆	2002 04 29.38553	14 02 43.52	-00 54 56.5	20.6	644
2002 JP ₁₁₂	2002 05 11.36508	15 35 14.14	-23 08 35.0								

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2002 JV ₁₁₇	2002 04 18.34153	16 16 36.54	+00 37 44.3	18.5	704	2002 JJ ₁₂₀	2002 04 11.35847	14 47 34.21	+08 11 21.9	699
2002 JV ₁₁₇	2002 04 18.38216	16 16 35.05	+00 37 39.0	19.4	704	2002 JJ ₁₂₀	2002 04 11.37811	14 47 33.38	+08 11 27.6	699
2002 JV ₁₁₇	2002 04 18.39542	16 16 34.50	+00 37 37.4	19.2	704	2002 JJ ₁₂₀	2002 04 11.39782	14 47 32.49	+08 11 35.4	699
2002 JV ₁₁₇	2002 05 13.45758	15 55 03.71	-01 00 02.3	18.8	644	2002 JJ ₁₂₀	2002 05 13.29798	14 21 16.30	+09 33 02.6	20.4 644
2002 JV ₁₁₇	2002 05 13.46793	15 55 03.07	-01 00 05.8	18.9	644	2002 JJ ₁₂₀	2002 05 13.31921	14 21 15.35	+09 33 01.3	19.8 644
2002 JV ₁₁₇	2002 05 13.47848	15 55 02.41	-01 00 09.4	18.9	644	2002 JJ ₁₂₀	2002 05 13.34017	14 21 14.32	+09 32 58.8	20.3 644
2002 JW ₁₁₇	1998 09 22.21531	23 17 20.10	-17 01 33.3	18.2 R	699	2002 JL ₁₂₀	2002 05 06.96957	14 29 30.70	+07 33 00.0	19.7 V 049
2002 JW ₁₁₇	1998 09 22.24012	23 17 19.08	-17 01 43.4		699	2002 JL ₁₂₀	2002 05 06.98203	14 29 29.95	+07 32 58.4	19.2 V 049
2002 JW ₁₁₇	1998 09 22.26492	23 17 17.99	-17 01 52.7		699	2002 JL ₁₂₀	2002 05 06.99452	14 29 29.17	+07 32 57.2	19.4 V 049
2002 JW ₁₁₇	2002 04 10.41317	16 03 11.61	-05 30 38.1	19.5	704	2002 JM ₁₂₀	2002 05 13.32278	14 25 03.64	+07 33 55.1	19.5 644
2002 JW ₁₁₇	2002 04 10.42466	16 03 11.34	-05 30 34.6	19.7	704	2002 JM ₁₂₀	2002 05 13.34360	14 25 02.68	+07 33 56.8	19.3 644
2002 JW ₁₁₇	2002 04 10.43607	16 03 11.19	-05 30 31.9	20.4	704	2002 JM ₁₂₀	2002 05 13.36915	14 25 01.53	+07 33 58.4	19.3 644
2002 JW ₁₁₇	2002 04 10.44777	16 03 10.94	-05 30 28.6	19.8	704	2002 JN ₁₂₀	2002 05 13.32278	14 25 54.48	+05 00 04.9	20.0 644
2002 JW ₁₁₇	2002 04 16.32773	16 00 52.13	-05 06 09.7	19.7	704	2002 JN ₁₂₀	2002 05 13.34360	14 25 53.62	+05 00 07.1	19.9 644
2002 JW ₁₁₇	2002 04 16.34157	16 00 51.73	-05 06 05.2	19.9	704	2002 JN ₁₂₀	2002 05 13.36915	14 25 52.56	+05 00 10.0	20.0 644
2002 JW ₁₁₇	2002 04 16.35569	16 00 51.26	-05 06 02.0	19.5	704	2002 JP ₁₂₀	2002 05 13.33322	14 28 42.85	+08 28 48.0	19.9 644
2002 JW ₁₁₇	2002 04 16.37001	16 00 50.82	-05 05 58.4	19.3	704	2002 JP ₁₂₀	2002 05 13.35411	14 28 41.92	+08 28 50.1	19.4 644
2002 JZ ₁₁₇	2002 06 24.25346	15 02 16.29	-05 00 54.5	19.4	644	2002 JP ₁₂₀	2002 05 13.37619	14 28 40.93	+08 28 52.5	19.5 644
2002 JZ ₁₁₇	2002 06 24.27469	15 02 15.96	-05 01 05.4	19.4	644	2002 JS ₁₂₀	2001 01 03.37940	09 36 34.30	+15 41 26.3	19.2 704
2002 JZ ₁₁₇	2002 06 24.29576	15 02 15.57	-05 01 16.2	19.6	644	2002 JS ₁₂₀	2001 01 03.40971	09 36 33.52	+15 41 35.4	19.5 704
2002 JO ₁₁₈	2002 04 11.23499	13 03 09.39	+14 38 51.3	18.8 R	699	2002 JS ₁₂₀	2001 01 03.44012	09 36 32.80	+15 41 45.1	19.8 704
2002 JO ₁₁₈	2002 04 11.26152	13 03 08.16	+14 39 02.3		699	2002 JS ₁₂₀	2001 02 03.31305	09 17 18.17	+18 55 40.1	18.6 704
2002 JO ₁₁₈	2002 04 11.28802	13 03 06.89	+14 39 13.2		699	2002 JS ₁₂₀	2001 02 03.32805	09 17 17.37	+18 55 44.4	19.2 704
2002 JO ₁₁₈	2002 04 11.31428	13 03 05.53	+14 39 24.2		699	2002 JS ₁₂₀	2001 02 03.34289	09 17 16.70	+18 55 50.5	19.3 704
2002 JO ₁₁₈	2002 05 13.16117	12 44 52.28	+16 02 13.5	19.7	644	2002 JS ₁₂₀	2001 02 03.35774	09 17 16.02	+18 55 56.8	19.1 704
2002 JO ₁₁₈	2002 05 13.18448	12 44 51.87	+16 02 11.0	19.3	644	2002 JS ₁₂₀	2001 02 03.37258	09 17 15.17	+18 56 02.4	19.2 704
2002 JO ₁₁₈	2002 05 13.20515	12 44 51.50	+16 02 09.2	19.5	644	2002 JS ₁₂₀	2001 02 17.25187	09 06 27.54	+20 24 54.7	19.7 704
2002 JQ ₁₁₈	2000 12 03.25924	03 56 08.51	+18 32 41.1	19.4 V	691	2002 JS ₁₂₀	2001 02 17.26587	09 06 26.85	+20 25 00.3	19.3 704
2002 JQ ₁₁₈	2000 12 03.26576	03 56 08.07	+18 32 41.9	19.5 V	691	2002 JS ₁₂₀	2001 02 17.29364	09 06 25.64	+20 25 10.0	19.7 704
2002 JQ ₁₁₈	2000 12 03.27201	03 56 07.64	+18 32 42.9	19.3 V	691	2002 JS ₁₂₀	2002 04 11.43818	14 55 02.18	+03 48 16.0	18.7 644
2002 JQ ₁₁₈	2000 12 20.07368	03 39 58.55	+19 16 31.7	20.3 V	691	2002 JS ₁₂₀	2002 04 11.44849	14 55 01.79	+03 48 19.6	18.7 644
2002 JQ ₁₁₈	2000 12 20.10090	03 39 57.21	+19 16 36.6	21.1 V	691	2002 JS ₁₂₀	2002 04 11.45891	14 55 01.42	+03 48 23.4	18.6 644
2002 JQ ₁₁₈	2000 12 20.12822	03 39 55.87	+19 16 41.4	21.2 V	691	2002 JS ₁₂₀	2002 04 21.00531	14 48 54.13	+04 41 21.3	18.5 V 049
2002 JQ ₁₁₈	2002 03 21.32141	13 26 17.44	+15 15 23.7	18.6	704	2002 JS ₁₂₀	2002 04 21.01775	14 48 53.65	+04 41 26.0	18.4 V 049
2002 JQ ₁₁₈	2002 03 21.33483	13 26 16.83	+15 15 26.2	18.8	704	2002 JS ₁₂₀	2002 04 21.03029	14 48 53.02	+04 41 28.4	18.6 V 049
2002 JQ ₁₁₈	2002 03 21.34750	13 26 16.14	+15 15 30.2	19.1	704	2002 JS ₁₂₀	2002 05 13.33322	14 32 20.53	+05 52 28.0	18.5 644
2002 JQ ₁₁₈	2002 03 21.36012	13 26 15.47	+15 15 33.6	19.2	704	2002 JS ₁₂₀	2002 05 13.35411	14 32 19.58	+05 52 28.9	18.6 644
2002 JQ ₁₁₈	2002 03 21.37290	13 26 14.83	+15 15 37.2	19.0	704	2002 JS ₁₂₀	2002 05 13.37619	14 32 18.61	+05 52 30.4	18.7 644
2002 JQ ₁₁₈	2002 04 11.26487	13 06 18.09	+15 59 53.9	19.4	644	2002 JS ₁₂₀	2002 06 03.22753	14 20 19.52	+05 28 40.9	18.7 704
2002 JQ ₁₁₈	2002 04 11.28612	13 06 16.78	+15 59 53.3	18.9	644	2002 JS ₁₂₀	2002 06 03.24114	14 20 19.16	+05 28 37.9	19.0 704
2002 JQ ₁₁₈	2002 04 11.30725	13 06 15.46	+15 59 52.4	19.1	644	2002 JS ₁₂₀	2002 06 03.25487	14 20 18.77	+05 28 35.8	19.1 704
2002 JQ ₁₁₈	2002 04 22.26614	12 55 57.75	+15 35 49.7	19.1	644	2002 JS ₁₂₀	2002 06 03.26813	14 20 18.49	+05 28 31.8	19.2 704
2002 JQ ₁₁₈	2002 04 22.28979	12 55 56.45	+15 35 44.7	18.8	644	2002 JS ₁₂₀	2002 06 03.28170	14 20 18.12	+05 28 29.3	18.8 704
2002 JQ ₁₁₈	2002 04 22.31962	12 55 54.88	+15 35 37.8	19.1	644	2002 JS ₁₂₀	2002 06 07.19762	14 18 54.27	+05 14 25.4	19.0 R 699
2002 JQ ₁₁₈	2002 05 12.17442	12 43 17.53	+13 30 09.8	19.2	644	2002 JS ₁₂₀	2002 06 07.21038	14 18 53.89	+05 14 22.0	699
2002 JQ ₁₁₈	2002 05 12.19531	12 43 17.02	+13 29 59.3	19.4	644	2002 JS ₁₂₀	2002 06 07.22840	14 18 53.58	+05 14 16.6	699
2002 JQ ₁₁₈	2002 05 12.21603	12 43 16.48	+13 29 48.6	19.6	644	2002 JS ₁₂₀	2002 06 07.24120	14 18 53.30	+05 14 14.3	699
2002 JQ ₁₁₈	2002 05 19.34562	12 41 17.75	+12 24 21.2	20.4	608	2002 JT ₁₂₀	2002 04 06.04209	15 00 18.81	+02 10 21.8	18.6 V 049
2002 JQ ₁₁₈	2002 05 19.35617	12 41 17.61	+12 24 14.5	20.7	608	2002 JT ₁₂₀	2002 04 06.05448	15 00 18.47	+02 10 26.5	18.9 V 049
2002 JQ ₁₁₈	2002 05 19.36709	12 41 17.40	+12 24 07.6	21.2	608	2002 JT ₁₂₀	2002 04 06.06686	15 00 18.09	+02 10 30.7	18.9 V 049
2002 JW ₁₁₈	2002 05 13.17097	12 59 25.89	+17 06 46.1	19.6	644	2002 JT ₁₂₀	2002 04 11.45202	14 57 24.60	+02 41 53.9	18.7 644
2002 JW ₁₁₈	2002 05 13.19313	12 59 25.43	+17 06 39.3	19.5	644	2002 JT ₁₂₀	2002 04 11.46233	14 57 24.23	+02 41 57.6	18.8 644
2002 JW ₁₁₈	2002 05 13.21432	12 59 25.01	+17 06 32.7	19.7	644	2002 JT ₁₂₀	2002 04 11.47278	14 57 23.83	+02 42 01.3	18.8 644
2002 JX ₁₁₈	2002 04 11.29311	13 25 37.19	+13 43 05.3	18.9	644	2002 JW ₁₂₀	2002 05 14.40362	14 40 40.94	+10 00 32.3	19.7 644
2002 JX ₁₁₈	2002 04 11.31442	13 25 36.00	+13 43 08.7	18.8	644	2002 JW ₁₂₀	2002 05 14.42467	14 40 39.82	+10 00 53.9	19.9 644
2002 JX ₁₁₈	2002 04 11.33561	13 25 34.79	+13 43 11.8	18.7	644	2002 JW ₁₂₀	2002 05 14.45001	14 40 38.51	+10 01 19.9	20.2 644
2002 JX ₁₁₈	2002 04 22.27881	13 15 49.55	+13 56 39.3	19.0	644	2002 JC ₁₂₁	2002 07 09.17916	15 14 02.29	-09 19 49.9	19.0 704
2002 JX ₁₁₈	2002 04 22.30240	13 15 48.20	+13 56 39.4	19.2	644	2002 JC ₁₂₁	2002 07 09.19176	15 14 02.13	-09 20 00.2	19.4 704
2002 JX ₁₁₈	2002 04 22.33748	13 15 46.43	+13 56 38.9	18.9	644	2002 JC ₁₂₁	2002 07 09.21703	15 14 02.08	-09 20 21.5	19.6 704
2002 JX ₁₁₈	2002 05 13.17212	13 01 10.23	+13 02 13.0	19.5	644	2002 JC ₁₂₁	2002 07 09.23001	15 14 02.12	-09 20 30.5	19.5 704
2002 JX ₁₁₈	2002 05 13.19579	13 01 09.50	+13 02 06.0	19.2	644	2002 JE ₁₂₁	2002 05 13.34947	14 50 18.88	+07 16 31.8	20.0 644
2002 JX ₁₁₈	2002 05 13.21660	13 01 08.83	+13 01 59.8	19.3	644	2002 JE ₁₂₁	2002 05 13.36219	14 50 18.25	+07 16 32.9	19.7 644
2002 JX ₁₁₈	2002 07 07.17529	13 08 37.65	+04 53 06.8	19.9	644	2002 JE ₁₂₁	2002 05 13.37390	14 50 17.64	+07 16 33.6	19.6 644
2002 JX ₁₁₈	2002 07 07.18642	13 08 38.10	+04 52 59.3	19.9	644	2002 JO ₁₂₁	2002 05 13.35645	14 58 23.95	+03 40 34.5	19.0 644
2002 JX ₁₁₈	2002 07 07.19768	13 08 38.57	+04 52 51.7	20.4	644	2002 JO ₁₂₁	2002 05 13.37042	14 58 22.74	+03 40 22.9	18.9 644
2002 JF ₁₁₉	2002 05 05.44996	15 11 14.36	+04 17 01.7	19.4	644	2002 JO ₁₂₁	2002 05 13.38211	14 58 21.71	+03 40 13.1	19.0 644
2002 JF ₁₁₉	2002 05 05.46034	15 11 13.79	+04 17 05.1	19.8	644	2002 JY ₁₂₁	2002 07 15.16955	14 58 06.74	+01 59 19.1	20.4 644
2002 JF ₁₁₉	2002 05 05.47072	15 11 13.26	+04 17 08.1	19.3	644	2002 JY ₁₂₁	2002 07 15.17855	14 58 06.95	+01 59 13.9	20.2 644
2002 JF ₁₁₉	2002 05 13.38925	15 04 31.64	+04 49 41.3	19.4	644	2002 JY ₁₂₁	2002 07 15.18752	14 58 07.20	+01 59 08.3	19.6 644
2002 JF ₁₁₉	2002 05 13.39961	15 04 31.10	+04 49 43.1	19.3	644	2002 JW ₁₂₁	2002 05 13.39617	15 16 29.02	+02 49 07.4	19.3 644
2002 JF ₁₁₉										

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2002 JO ₁₂₃	2002 05 12.35181	14 36 29.69	-00 44 04.8	19.5	644	2002 JU ₁₂₉	2002 04 16.33083	15 06 34.75	-06 00 21.7	19.1	704
2002 JO ₁₂₃	2002 05 12.38312	14 36 27.63	-00 44 19.0	19.5	644	2002 JU ₁₂₉	2002 04 16.34500	15 06 34.15	-06 00 18.8	19.3	704
2002 JO ₁₂₃	2002 05 12.42490	14 36 24.88	-00 44 38.0	19.6	644	2002 JU ₁₂₉	2002 04 16.35925	15 06 33.45	-06 00 15.3	19.9	704
2002 JF ₁₂₃	2002 05 12.35412	14 39 35.96	+01 46 15.5	19.2	644	2002 JV ₁₂₉	2002 05 12.36234	14 54 53.15	-04 37 34.6	19.4	644
2002 JF ₁₂₃	2002 05 12.38802	14 39 34.05	+01 46 06.2	19.6	644	2002 JV ₁₂₉	2002 05 12.39891	14 54 51.09	-04 37 30.2	19.5	644
2002 JF ₁₂₃	2002 05 12.42721	14 39 31.84	+01 45 55.5	19.6	644	2002 JV ₁₂₉	2002 05 12.43411	14 54 49.09	-04 37 26.0	19.5	644
2002 JY ₁₂₃	2002 05 12.36348	14 52 38.57	-03 03 50.6	20.0	644	2002 JW ₁₂₉	1998 05 23.05030	16 14 12.19	-12 49 17.0	20.9	V 910
2002 JY ₁₂₃	2002 05 12.40006	14 52 36.48	-03 03 43.3	20.4	644	2002 JW ₁₂₉	1998 05 23.07327	16 14 10.79	-12 49 16.5	20.6	V 910
2002 JY ₁₂₃	2002 05 12.43642	14 52 34.45	-03 03 35.7	20.5	644	2002 JW ₁₂₉	1998 05 23.09719	16 14 09.30	-12 49 15.6	20.9	V 910
2002 JZ ₁₂₃	2002 05 12.36348	14 54 28.94	-00 40 00.6	20.0	644	2002 JW ₁₂₉	2000 11 26.24360	02 41 36.07	+05 46 47.3	18.8	704
2002 JZ ₁₂₃	2002 05 12.40006	14 54 27.15	-00 39 57.9	20.0	644	2002 JW ₁₂₉	2000 11 26.27317	02 41 34.56	+05 46 45.9	19.7	704
2002 JZ ₁₂₃	2002 05 12.43642	14 54 25.44	-00 39 54.0	20.8	644	2002 JW ₁₂₉	2000 11 26.28814	02 41 33.76	+05 46 44.1	19.3	704
2002 JA ₁₂₄	2002 05 12.36348	14 54 57.82	-00 46 01.2	19.7	644	2002 JW ₁₂₉	2002 04 04.55714	15 30 25.45	-08 08 34.9	20.6	608
2002 JA ₁₂₄	2002 05 12.40006	14 54 55.89	-00 46 03.9	20.4	644	2002 JW ₁₂₉	2002 04 04.56576	15 30 25.17	-08 08 32.2	21.3	608
2002 JA ₁₂₄	2002 05 12.43642	14 54 53.97	-00 46 06.2	20.3	644	2002 JW ₁₂₉	2002 04 04.57426	15 30 24.95	-08 08 30.8	20.7	608
2002 JA ₁₂₅	2002 05 18.21660	13 48 54.02	-15 22 30.4	19.7	644	2002 JY ₁₂₉	2002 05 07.46854	15 21 13.77	-06 59 14.1	18.8	644
2002 JA ₁₂₅	2002 05 18.23814	13 48 53.32	-15 22 24.1	20.0	644	2002 JY ₁₂₉	2002 05 07.47904	15 21 13.22	-06 59 10.9	19.0	644
2002 JA ₁₂₅	2002 05 18.25966	13 48 52.65	-15 22 18.5	20.3	644	2002 JY ₁₂₉	2002 05 07.48964	15 21 12.63	-06 59 07.4	19.3	644
2002 JC ₁₂₅	2002 05 12.23915	13 27 59.99	+04 04 58.3	19.1	644	2002 JZ ₁₂₉	2002 06 09.23837	14 59 10.33	-05 08 26.7	19.4	704
2002 JC ₁₂₅	2002 05 12.25989	13 27 59.15	+04 04 51.4	19.3	644	2002 JZ ₁₂₉	2002 06 09.25223	14 59 09.85	-05 08 27.1	19.0	704
2002 JC ₁₂₅	2002 05 12.28073	13 27 58.28	+04 04 45.0	19.5	644	2002 JZ ₁₂₉	2002 06 09.26608	14 59 09.38	-05 08 28.8	19.6	704
2002 JC ₁₂₅	2002 05 01.34779	14 09 33.95	-19 12 56.7	20.3	644	2002 JZ ₁₂₉	2002 06 09.29384	14 59 08.35	-05 08 30.8	19.7	704
2002 JC ₁₂₅	2002 05 01.35838	14 09 33.16	-19 12 54.6	19.6	644	2002 JA ₁₃₀	2002 05 18.24297	14 41 16.63	-07 09 06.9	19.1	704
2002 JC ₁₂₅	2002 05 01.36868	14 09 32.48	-19 12 52.9	19.4	644	2002 JA ₁₃₀	2002 05 18.25796	14 41 15.93	-07 08 59.5	19.1	704
2002 JG ₁₂₅	2002 05 17.28886	13 53 28.08	-18 28 47.1	19.1	644	2002 JA ₁₃₀	2002 05 18.27294	14 41 15.24	-07 08 51.5	19.1	704
2002 JG ₁₂₅	2002 05 17.31186	13 53 26.84	-18 28 43.0	18.9	644	2002 JA ₁₃₀	2002 05 18.28799	14 41 14.52	-07 08 43.8	19.3	704
2002 JG ₁₂₅	2002 05 17.35268	13 53 24.66	-18 28 35.6	20.4	644	2002 JB ₁₃₀	2002 04 30.30229	14 57 40.87	-08 38 35.6	20.1	644
2002 JH ₁₂₅	2002 04 20.35222	14 19 35.22	-15 33 52.4	20.4	V 691	2002 JB ₁₃₀	2002 04 30.38281	14 57 36.63	-08 38 08.2	20.5	644
2002 JH ₁₂₅	2002 04 20.37361	14 19 33.92	-15 33 48.4	19.9	V 691	2002 JB ₁₃₀	2002 04 30.44790	14 57 33.20	-08 37 45.4	19.9	644
2002 JH ₁₂₅	2002 04 20.39513	14 19 32.68	-15 33 44.0	20.3	V 691	2002 JB ₁₃₀	2002 05 07.45085	15 10 16.22	-08 44 36.4	20.3	644
2002 JL ₁₂₆	2002 04 15.38663	15 33 59.67	-18 03 35.5	21.6	V 691	2002 JE ₁₃₀	2002 05 07.46166	15 10 15.56	-08 44 35.8	20.2	644
2002 JL ₁₂₆	2002 04 15.40855	15 33 58.92	-18 03 35.2	21.0	V 691	2002 JE ₁₃₀	2002 05 07.47199	15 10 14.97	-08 44 35.4	20.2	644
2002 JL ₁₂₆	2002 04 15.43094	15 33 58.16	-18 03 34.3	21.4	V 691	2002 JK ₁₃₀	2002 05 16.39246	14 50 23.14	-08 38 14.7	20.5	608
2002 JT ₁₂₆	2002 05 06.40491	15 05 02.17	-02 10 29.4	19.5	644	2002 JK ₁₃₀	2002 05 16.40293	14 50 22.57	-08 38 12.1	20.5	608
2002 JT ₁₂₆	2002 05 06.41541	15 05 01.55	-02 10 26.9	19.5	644	2002 JK ₁₃₀	2002 05 16.41345	14 50 22.05	-08 38 09.3	20.5	608
2002 JT ₁₂₆	2002 05 06.42582	15 05 00.92	-02 10 24.2	19.9	644	2002 JV ₁₃₀	2002 05 17.25388	15 15 34.80	-15 37 26.3	20.2	644
2002 JU ₁₂₆	2002 05 06.40721	15 09 31.11	-03 04 07.4	19.7	644	2002 JV ₁₃₀	2002 05 17.31927	15 15 31.04	-15 37 06.8	20.3	644
2002 JU ₁₂₆	2002 05 06.41771	15 09 30.54	-03 04 03.9	20.0	644	2002 JW ₁₃₀	2002 05 17.38502	15 15 27.27	-15 36 46.7	21.0	644
2002 JU ₁₂₆	2002 05 06.42815	15 09 30.00	-03 04 00.3	19.8	644	2002 JW ₁₃₀	2002 05 17.25841	15 18 24.81	-16 15 04.6	19.9	644
2002 JX ₁₂₆	2002 05 03.30617	15 31 52.51	-09 22 19.5	20.3	644	2002 JW ₁₃₀	2002 05 17.32769	15 18 20.83	-16 15 01.7	19.7	644
2002 JX ₁₂₆	2002 05 03.37598	15 31 48.83	-09 22 23.3	20.4	644	2002 JW ₁₃₀	2002 05 17.39433	15 18 16.98	-16 14 58.5	19.6	644
2002 JX ₁₂₆	2002 05 03.44215	15 31 45.33	-09 22 27.2	20.5	644	2002 JY ₁₃₀	2002 05 06.46631	15 42 29.76	-06 27 28.0	19.5	644
2002 JC ₁₂₇	2002 05 16.42329	14 54 08.85	-08 49 02.2	20.6	608	2002 JY ₁₃₀	2002 05 06.47662	15 42 29.24	-06 27 28.3	19.7	644
2002 JC ₁₂₇	2002 05 16.43348	14 54 08.33	-08 49 01.1	20.2	608	2002 JY ₁₃₀	2002 05 06.48711	15 42 28.69	-06 27 28.5	19.4	644
2002 JC ₁₂₇	2002 05 16.44432	14 54 07.72	-08 49 00.3	20.3	608	2002 JB ₁₃₁	2002 05 06.46974	15 51 31.76	-05 41 07.9	19.5	644
2002 JE ₁₂₇	1999 09 14.21504	23 39 24.78	-07 10 12.1	19.5	704	2002 JB ₁₃₁	2002 05 06.48005	15 51 31.09	-05 41 08.0	19.8	644
2002 JE ₁₂₇	1999 09 14.22800	23 39 24.17	-07 10 19.0	19.3	704	2002 JB ₁₃₁	2002 05 06.49058	15 51 30.41	-05 41 07.9	19.6	644
2002 JE ₁₂₇	1999 09 14.25390	23 39 22.87	-07 10 28.5	19.4	704	2002 JE ₁₃₁	2002 05 07.24375	14 33 14.06	-18 54 00.2	19.0	644
2002 JE ₁₂₇	2000 12 30.25934	05 50 38.97	+16 29 43.3	19.3	704	2002 JE ₁₃₁	2002 05 07.32395	14 33 09.06	-18 53 39.9	19.0	644
2002 JE ₁₂₇	2000 12 30.27436	05 50 38.09	+16 29 44.5	19.2	704	2002 JE ₁₃₁	2002 05 07.38927	14 33 05.00	-18 53 23.2	19.0	644
2002 JE ₁₂₇	2000 12 30.28924	05 50 37.15	+16 29 45.9	18.7	704	2002 JG ₁₃₁	2002 05 04.30563	15 59 49.43	-11 08 30.2	19.9	644
2002 JE ₁₂₇	2002 04 05.45764	15 18 30.15	-09 04 35.3	19.3	644	2002 JG ₁₃₁	2002 05 04.36811	15 59 46.18	-11 08 12.7	19.8	644
2002 JE ₁₂₇	2002 04 05.46851	15 18 29.89	-09 04 32.0	19.2	644	2002 JG ₁₃₁	2002 05 04.43148	15 59 42.92	-11 07 55.1	20.0	644
2002 JE ₁₂₇	2002 04 05.47944	15 18 29.62	-09 04 28.5	19.5	644	2002 JJ ₁₃₁	2002 05 16.16813	11 59 19.38	-11 56 28.4	18.6	644
2002 JM ₁₂₇	2002 05 04.28414	14 38 45.92	-04 24 00.4	19.1	644	2002 JJ ₁₃₁	2002 05 16.18882	11 59 19.79	-11 56 20.8	18.5	644
2002 JM ₁₂₇	2002 05 04.34998	14 38 41.58	-04 24 11.2	19.1	644	2002 JJ ₁₃₁	2002 05 16.20977	11 59 20.26	-11 56 12.9	18.3	644
2002 JM ₁₂₇	2002 05 04.41636	14 38 37.19	-04 24 22.2	19.2	644	2002 JN ₁₃₁	2002 04 29.22479	13 36 18.97	-11 45 30.5	19.2	644
2002 JO ₁₂₇	2002 04 16.32849	14 51 54.73	-08 21 46.0	19.0	704	2002 JN ₁₃₁	2002 04 29.28706	13 36 16.43	-11 45 03.6	19.1	644
2002 JO ₁₂₇	2002 04 16.34267	14 51 54.08	-08 21 43.5	19.6	704	2002 JN ₁₃₁	2002 04 29.35235	13 36 13.76	-11 44 35.2	19.2	644
2002 JO ₁₂₇	2002 04 16.35692	14 51 53.36	-08 21 41.5	19.7	704	2002 JN ₁₃₁	2002 05 11.15474	13 29 23.78	-10 24 15.9	19.6	704
2002 JO ₁₂₇	2002 04 16.37108	14 51 52.70	-08 21 38.3	19.5	704	2002 JN ₁₃₁	2002 05 11.16970	13 29 23.29	-10 24 10.7	19.8	704
2002 JO ₁₂₇	2002 04 16.38525	14 51 52.01	-08 21 36.2	19.5	704	2002 JN ₁₃₁	2002 05 11.18553	13 29 22.75	-10 24 05.1	19.6	704
2002 JO ₁₂₇	2002 04 30.27368	14 40 01.68	-07 42 33.0	19.1	644	2002 JN ₁₃₁	2002 05 11.21528	13 29 21.69	-10 23 52.6	20.0	704
2002 JO ₁₂₇	2002 04 30.33709	14 39 58.07	-07 42 23.9	19.2	644	2002 JN ₁₃₁	2002 05 18.17276	13 26 26.25	-09 43 18.5	19.9	644
2002 JO ₁₂₇	2002 04 30.40677	14 39 54.11	-07 42 13.5	19.1	644	2002 JN ₁₃₁	2002 05 18.19660	13 26 25.70	-09 43 10.5	19.6	644
2002 JO ₁₂₇	2002 05 18.22657	14 24 30.24	-07 16 03.5	18.8	704	2002 JR ₁₃₁	2002 05 18.21785	13 26 25.22	-09 43 03.8	19.3	644
2002 JO ₁₂₇	2002 05 18.24154	14 24 29.58	-07 16 01.1	19.4	704	2002 JR ₁₃₁	2002 05 08.21427	13 33 54.15	-09 26 05.9	18.6	704
2002 JO ₁₂₇	2002 05 18.25653	14 24 28.87	-07 16 03.1	19.2	704	2002 JR ₁₃₁	2002 05 08.23862	13 33 52.91	-09 25 56.3	19.1	704
2002 JO ₁₂₇	2002 05 18.27151	14 24 28.11	-								

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2002 JG133	2002 05 29.37108	14 15 01.91	-22 57 03.2	20.3	608	2002 JS135	2002 07 03.24751	15 53 57.26	-14 13 23.0	19.4	644
2002 JG133	2002 05 29.38190	14 15 01.54	-22 56 59.6	20.4	608	2002 JT135	2002 07 04.19289	16 00 49.32	-15 57 07.3	19.6	644
2002 JG133	2002 05 29.39293	14 15 01.14	-22 56 56.2	20.1	608	2002 JT135	2002 07 04.21312	16 00 48.95	-15 57 13.2	18.6	644
2002 JG133	2002 06 05.20626	14 12 22.26	-22 20 43.3	19.4	644	2002 JT135	2002 07 04.23402	16 00 48.56	-15 57 18.9	19.3	644
2002 JG133	2002 06 05.22737	14 12 21.88	-22 20 37.0	19.4	644	2002 JV135	2002 05 07.24375	14 32 13.83	-17 02 46.7	19.6	644
2002 JG133	2002 06 05.24831	14 12 21.48	-22 20 30.5	19.1	644	2002 JV135	2002 05 07.32395	14 32 09.05	-17 02 18.3	19.9	644
2002 JO133	2002 05 17.23399	14 53 08.34	-24 54 57.8	18.7	704	2002 JV135	2002 05 07.38927	14 32 05.19	-17 01 54.5	20.0	644
2002 JO133	2002 05 17.24919	14 53 07.35	-24 54 56.0	19.1	704	2002 JE136	2002 05 11.24247	14 31 54.94	-14 35 33.5	19.6	704
2002 JO133	2002 05 17.27920	14 53 05.25	-24 54 52.3	19.3	704	2002 JE136	2002 05 11.25718	14 31 54.23	-14 35 29.7	19.1	704
2002 JO133	2002 05 17.29442	14 53 04.38	-24 54 50.9	19.3	704	2002 JE136	2002 05 11.27181	14 31 53.53	-14 35 25.4	19.5	704
2002 JQ133	2002 05 11.30039	15 04 00.03	-22 58 33.1	19.0	704	2002 JE136	2002 05 11.28645	14 31 52.92	-14 35 22.7	19.6	704
2002 JQ133	2002 05 11.31598	15 03 59.02	-22 58 33.5	18.8	704	2002 JM136	2002 05 03.29737	14 45 41.19	-15 51 16.5	19.8	V 291
2002 JQ133	2002 05 11.33111	15 03 58.04	-22 58 32.3	18.7	704	2002 JM136	2002 05 03.31850	14 45 39.78	-15 51 15.9	20.4	V 291
2002 JQ133	2002 05 17.24955	14 58 28.30	-22 58 00.9	19.6	704	2002 JM136	2002 05 03.33923	14 45 38.38	-15 51 15.1	20.4	V 291
2002 JQ133	2002 05 17.26455	14 58 27.46	-22 57 59.8	19.4	704	2002 JA137	2002 05 18.36751	14 42 28.88	-17 56 56.2	20.1	644
2002 JQ133	2002 05 17.27956	14 58 26.60	-22 57 59.7	19.6	704	2002 JA137	2002 05 18.39080	14 42 27.84	-17 56 47.8	20.0	644
2002 JQ133	2002 05 17.29477	14 58 25.77	-22 57 59.7	19.6	704	2002 JA137	2002 05 18.41440	14 42 26.81	-17 56 39.6	20.4	644
2002 JT133	2002 05 16.47184	15 06 02.92	-23 01 44.0	20.2	608	2002 JE137	2002 05 18.37349	14 44 16.83	-15 28 03.3	19.7	644
2002 JT133	2002 05 16.48370	15 06 02.19	-23 01 40.3	20.2	608	2002 JE137	2002 05 18.38393	14 44 16.27	-15 28 00.7	19.6	644
2002 JT133	2002 05 16.49541	15 06 01.50	-23 01 36.2	20.0	608	2002 JE137	2002 05 18.39671	14 44 15.64	-15 27 57.2	19.8	644
2002 JU133	2002 05 17.26586	15 09 19.40	-24 19 34.6	19.3	704	2002 JE137	2002 05 03.30263	14 53 17.14	-16 06 20.4	20.3	V 291
2002 JU133	2002 05 17.26598	15 09 19.33	-24 19 34.4	19.2	704	2002 JG137	2002 05 03.32377	14 53 16.10	-16 06 16.7	20.4	V 291
2002 JU133	2002 05 17.28092	15 09 18.55	-24 19 32.4	19.3	704	2002 JG137	2002 05 03.34450	14 53 15.23	-16 06 15.3	19.6	V 291
2002 JU133	2002 05 17.28104	15 09 18.59	-24 19 32.6	19.2	704	2002 JG137	2002 05 18.36751	14 41 30.00	-15 26 15.2	20.3	644
2002 JU133	2002 05 17.29608	15 09 17.77	-24 19 30.3	19.2	704	2002 JG137	2002 05 18.39080	14 41 28.92	-15 26 11.1	20.4	644
2002 JU133	2002 05 17.29620	15 09 17.66	-24 19 29.7	19.3	704	2002 JG137	2002 05 18.41440	14 41 27.84	-15 26 07.8	20.8	644
2002 JU133	2002 05 28.21771	15 00 33.15	-23 49 36.8	19.5	644	2002 JM137	2002 05 18.37464	14 47 48.97	-16 41 00.2	20.2	644
2002 JU133	2002 05 28.28028	15 00 30.27	-23 49 26.1	19.4	644	2002 JM137	2002 05 18.38506	14 47 48.48	-16 40 58.3	20.3	644
2002 JU133	2002 05 28.34335	15 00 27.39	-23 49 15.5	19.7	644	2002 JM137	2002 05 18.40029	14 47 47.76	-16 40 55.2	20.2	644
2002 JU133	2002 06 05.27258	14 55 12.94	-23 26 15.5	20.2	644	2002 JZ137	2002 05 18.37464	14 51 40.52	-18 50 43.9	20.5	644
2002 JU133	2002 06 05.29358	14 55 12.16	-23 26 12.2	19.7	644	2002 JZ137	2002 05 18.38506	14 51 39.96	-18 50 43.3	20.1	644
2002 JU133	2002 06 05.31456	14 55 11.36	-23 26 08.7	19.8	644	2002 JZ137	2002 05 18.40029	14 51 39.16	-18 50 42.2	20.4	644
2002 JU133	2002 06 13.26508	14 51 15.63	-23 04 36.0	19.5	644	2002 JD138	2002 05 08.25350	15 06 37.43	-17 13 00.0	20.0	V 291
2002 JU133	2002 06 13.28727	14 51 15.07	-23 04 32.1	19.8	644	2002 JD138	2002 05 08.27522	15 06 36.06	-17 12 51.8	19.9	V 291
2002 JU133	2002 06 13.31436	14 51 14.35	-23 04 28.2	20.1	644	2002 JD138	2002 05 08.29630	15 06 34.74	-17 12 43.8	19.9	V 291
2002 JW133	2002 05 17.23612	15 12 08.17	-23 29 10.6	18.9	704	2002 JE138	2002 05 06.31152	15 08 54.64	-18 04 00.2	19.8	V 291
2002 JW133	2002 05 17.25133	15 12 07.47	-23 29 07.6	19.4	704	2002 JE138	2002 05 06.33271	15 08 53.33	-18 03 55.1	20.0	V 291
2002 JW133	2002 05 17.26633	15 12 06.65	-23 29 04.9	19.4	704	2002 JE138	2002 05 06.35398	15 08 52.02	-18 03 50.1	20.1	V 291
2002 JW133	2002 05 17.28139	15 12 05.91	-23 29 02.0	19.3	704	2002 JF138	2002 05 06.31153	15 08 55.06	-18 13 17.5	19.8	V 291
2002 JW133	2002 05 17.29656	15 12 04.98	-23 28 59.7	18.9	704	2002 JF138	2002 05 06.33272	15 08 53.99	-18 13 09.0	19.8	V 291
2002 JX133	2002 05 17.30787	14 04 16.09	-20 33 42.0	18.7	644	2002 JF138	2002 05 06.35399	15 08 52.89	-18 13 00.2	19.7	V 291
2002 JX133	2002 05 17.32590	14 04 15.16	-20 33 39.9	18.8	644	2002 JG138	2002 05 13.24294	14 58 58.63	-18 17 13.8	19.9	704
2002 JX133	2002 05 17.35994	14 04 13.40	-20 33 35.4	18.9	644	2002 JG138	2002 05 13.25778	14 58 57.80	-18 17 06.9	20.0	704
2002 JY133	2002 05 14.33332	14 15 43.47	-19 21 52.2	19.1	644	2002 JG138	2002 05 13.27250	14 58 57.05	-18 17 00.4	20.1	704
2002 JY133	2002 05 14.35473	14 15 42.39	-19 21 41.3	19.7	644	2002 JH138	2002 05 08.32726	15 05 00.44	-16 36 56.9	20.3	V 291
2002 JY133	2002 05 14.37631	14 15 41.28	-19 21 29.7	19.8	644	2002 JH138	2002 05 08.36514	15 04 58.30	-16 36 45.0	19.9	V 291
2002 JS134	2002 05 07.23559	14 23 21.03	-15 34 48.2	20.3	644	2002 JH138	2002 05 08.38948	15 04 56.90	-16 36 37.2	20.0	V 291
2002 JS134	2002 05 07.31306	14 23 16.69	-15 34 36.9	20.4	644	2002 JJ138	2002 05 09.27437	15 04 19.10	-18 21 45.4	20.0	V 291
2002 JS134	2002 05 07.37604	14 23 13.20	-15 34 27.9	20.5	644	2002 JJ138	2002 05 09.27895	15 04 18.82	-18 21 44.7	20.0	V 291
2002 JV134	2002 05 07.24375	14 29 52.80	-16 49 24.7	19.8	644	2002 JJ138	2002 05 09.28399	15 04 18.54	-18 21 43.8	19.8	V 291
2002 JV134	2002 05 07.32395	14 29 47.54	-16 49 16.6	19.8	644	2002 JJ138	2002 05 09.29349	15 04 17.95	-18 21 42.4	20.3	V 291
2002 JV134	2002 05 07.38927	14 29 43.25	-16 49 09.6	19.9	644	2002 JJ138	2002 05 09.31649	15 04 16.66	-18 21 38.5	19.5	V 291
2002 JZ134	2002 05 07.24156	14 29 38.78	-18 47 10.0	19.2	644	2002 JJ138	2002 05 09.33959	15 04 15.31	-18 21 35.2	20.2	V 291
2002 JZ134	2002 05 07.24375	14 29 38.69	-18 47 08.8	19.1	644	2002 JM138	2002 05 06.31410	15 12 37.94	-17 59 15.6	20.1	V 291
2002 JZ134	2002 05 07.31910	14 29 34.44	-18 46 36.3	19.4	644	2002 JM138	2002 05 06.33529	15 12 36.72	-17 59 11.1	20.0	V 291
2002 JZ134	2002 05 07.32395	14 29 34.20	-18 46 34.0	19.5	644	2002 JM138	2002 05 06.35656	15 12 35.50	-17 59 07.3	20.1	V 291
2002 JZ134	2002 05 07.38342	14 29 30.86	-18 46 08.0	19.4	644	2002 JP138	2002 05 17.25607	15 14 23.80	-17 08 53.1	20.2	644
2002 JZ134	2002 05 07.38927	14 29 30.56	-18 46 05.2	19.3	644	2002 JP138	2002 05 17.32410	15 14 19.95	-17 08 28.6	20.0	644
2002 JZ134	2002 05 18.29671	14 20 16.90	-17 25 40.4	19.4	644	2002 JP138	2002 05 17.39075	15 14 16.19	-17 08 04.9	20.3	644
2002 JZ134	2002 05 18.32018	14 20 15.79	-17 25 30.0	19.7	644	2002 JP138	2002 05 17.26723	15 26 53.48	-19 19 39.6	19.4	644
2002 JZ134	2002 05 18.35205	14 20 14.22	-17 25 15.9	19.7	644	2002 JP138	2002 05 17.34715	15 26 48.62	-19 19 04.9	20.1	644
2002 JA135	2002 05 03.29013	14 34 35.11	-15 49 59.1	20.2	V 291	2002 JP138	2002 05 17.40930	15 26 44.84	-19 18 38.1	20.3	644
2002 JA135	2002 05 03.31128	14 34 33.77	-15 49 54.3	20.0	V 291	2002 JA139	2002 05 17.26943	15 28 27.70	-20 15 16.6	19.2	644
2002 JA135	2002 05 03.33202	14 34 32.49	-15 49 49.1	20.1	V 291	2002 JA139	2002 05 17.35084	15 28 22.91	-20 15 04.5	19.5	644
2002 JA135	2002 05 18.29671	14 19 57.63	-14 53 29.6	19.9	644	2002 JA139	2002 05 17.41324	15 28 19.24	-20 14 54.9	19.4	644
2002 JA135	2002 05 18.32018	14 19 56.33	-14 53 24.5	20.0	644	2002 JB139	2002 05 17.26723	15 28 50.22	-17 14 12.0	19.8	644
2002 JA135	2002 05 18.35205	14 19 54.54	-14 53 17.4	20.0	644	2002 JB139	2002 05 17.34715	15 28 45.68	-17 13 39.8	19.3	644
2002 JC135	2002 05 13.22308	14 26 22.09	-14 58 22.4	19.4	704	2002 JB139	2002 05 17.40930	15 28 42.19	-17 13 14.6	19.3	644
2002 JC135	2002 05 13.23779	14 26 21.27	-14 58 15.9	19.2	704	2002 JM139	2002 05 09.26981	14 21 51.68	-21 40 30.0	19.8	704
2002 JC135	2002 05 13.26736	14 26 19.64	-14 58 02.1	19.5	704	2002 JM139	2002 05 09.28216	14 21 51.03	-21 40 24.2	18.9	704
2002 JE135	2002 05 19.34220	15 05 54.20	-17 13 06.6	20.5	644	2002 JM139	2002 05 09.29477	14 21 50.31	-21 40 17.8	19.6	704
2002 JE135	2002 05 19.36544	15 05 53.03	-17 12 56.1	20.3	644	2002 JM139	2002 05 09.30721	14 21 49.57	-21 40 12.4	19.7	704
2002 JE135	2002 05 19.39319										

2002 JA ₁₄₁	2002 05 04.37253	16 09 29.39	-13 08 45.9	19.6	644	2002 JR ₁₄₄	2002 05 07.30014	15 32 32.95	+03 30 11.6	19.2	704
2002 JA ₁₄₁	2002 05 04.43587	16 09 26.03	-13 08 42.2	20.1	644	2002 JR ₁₄₄	2002 05 07.31245	15 32 32.24	+03 30 12.6	19.2	704
2002 JE ₁₄₁	2002 05 08.34671	15 48 36.34	-07 18 10.6	19.3	704	2002 JR ₁₄₄	2002 05 07.32477	15 32 31.55	+03 30 12.2	19.3	704
2002 JE ₁₄₁	2002 05 08.35930	15 48 35.97	-07 18 03.2	18.8	704	2002 JT ₁₄₄	2002 05 07.27554	15 34 33.06	+03 12 40.0	19.1	704
2002 JE ₁₄₁	2002 05 08.37187	15 48 35.43	-07 17 56.7	19.4	704	2002 JT ₁₄₄	2002 05 07.28783	15 34 32.48	+03 12 45.0	19.1	704
2002 JE ₁₄₁	2002 05 08.38555	15 48 34.83	-07 17 50.3	19.7	704	2002 JT ₁₄₄	2002 05 07.30014	15 34 32.00	+03 12 49.4	19.0	704
2002 JH ₁₄₁	2002 05 16.47184	15 10 04.80	-23 11 46.4	20.8	608	2002 JT ₁₄₄	2002 05 07.31245	15 34 31.41	+03 12 54.2	19.2	704
2002 JH ₁₄₁	2002 05 16.48370	15 10 04.02	-23 11 42.1	19.9	608	2002 JT ₁₄₄	2002 05 07.32477	15 34 30.91	+03 12 58.5	18.9	704
2002 JH ₁₄₁	2002 05 16.49541	15 10 03.22	-23 11 39.2	20.6	608	2002 JU ₁₄₄	2002 05 07.27554	15 37 12.30	+03 04 19.6	19.0	704
2002 JN ₁₄₁	2002 05 06.22928	13 25 06.95	+07 00 12.1	20.3	644	2002 JU ₁₄₄	2002 05 07.28783	15 37 11.67	+03 04 24.2	19.7	704
2002 JN ₁₄₁	2002 05 06.25035	13 25 05.99	+07 00 08.5	20.4	644	2002 JU ₁₄₄	2002 05 07.30014	15 37 11.10	+03 04 30.2	19.8	704
2002 JN ₁₄₁	2002 05 06.27119	13 25 05.02	+07 00 04.4	20.4	644	2002 JU ₁₄₄	2002 05 07.31245	15 37 10.43	+03 04 36.1	19.9	704
2002 JO ₁₄₁	2002 05 10.28410	15 05 59.34	-19 16 49.4	20.7 V	291	2002 JU ₁₄₄	2002 05 07.32477	15 37 09.86	+03 04 39.6	19.3	704
2002 JO ₁₄₁	2002 05 10.30507	15 05 58.07	-19 16 48.0	21.3 V	291	2002 JV ₁₄₄	2002 04 10.36548	15 50 01.42	-00 59 16.5	19.0	704
2002 JO ₁₄₁	2002 05 10.32721	15 05 56.73	-19 16 46.7	20.8 V	291	2002 JV ₁₄₄	2002 04 10.37714	15 50 01.31	-00 59 12.0	19.0	704
2002 JR ₁₄₁	2002 05 09.29119	14 20 10.64	-14 57 55.2	19.8	644	2002 JV ₁₄₄	2002 04 10.38881	15 50 01.11	-00 59 05.1	19.1	704
2002 JR ₁₄₁	2002 05 09.30168	14 20 10.16	-14 57 51.4	20.1	644	2002 JV ₁₄₄	2002 04 10.40053	15 50 00.95	-00 59 00.0	19.2	704
2002 JR ₁₄₁	2002 05 09.31908	14 20 09.40	-14 57 45.4	19.9	644	2002 JV ₁₄₄	2002 04 10.41233	15 50 00.71	-00 58 53.9	19.2	704
2002 JT ₁₄₁	2002 04 02.40264	14 51 18.96	-16 27 42.3	21.0 V	291	2002 JX ₁₄₄	2002 05 07.27685	15 49 04.81	+01 53 39.5	19.2	704
2002 JT ₁₄₁	2002 04 02.42371	14 51 18.36	-16 27 39.7	21.3 V	291	2002 JX ₁₄₄	2002 05 07.28914	15 49 04.16	+01 53 37.5	19.4	704
2002 JT ₁₄₁	2002 04 02.44493	14 51 17.72	-16 27 36.9	20.9 V	291	2002 JX ₁₄₄	2002 05 07.30144	15 49 03.50	+01 53 34.1	19.2	704
2002 JT ₁₄₁	2002 04 09.41034	14 47 39.61	-16 12 36.6	20.2 V	291	2002 JX ₁₄₄	2002 05 07.31376	15 49 02.75	+01 53 32.3	18.6	704
2002 JT ₁₄₁	2002 04 09.43148	14 47 38.81	-16 12 33.4	20.4 V	291	2002 JX ₁₄₄	2002 05 07.32608	15 49 02.08	+01 53 30.5	19.1	704
2002 JT ₁₄₁	2002 04 09.45276	14 47 38.05	-16 12 30.2	20.3 V	291	2002 JY ₁₄₄	2002 05 07.27768	15 55 17.07	+03 00 46.9	19.6	704
2002 JT ₁₄₁	2002 04 14.34543	14 44 31.40	-15 59 16.6	19.3	704	2002 JY ₁₄₄	2002 05 07.28997	15 55 16.44	+03 00 50.7	19.9	704
2002 JT ₁₄₁	2002 04 14.35949	14 44 30.76	-15 59 14.4	19.4	704	2002 JY ₁₄₄	2002 05 07.32692	15 55 14.66	+03 01 00.2	19.9	704
2002 JT ₁₄₁	2002 04 14.37365	14 44 30.20	-15 59 11.7	19.5	704	2002 JC ₁₄₅	2002 05 07.29045	16 00 37.81	+00 19 59.2	20.0	704
2002 JT ₁₄₁	2002 04 14.38772	14 44 29.59	-15 59 09.0	19.4	704	2002 JC ₁₄₅	2002 05 07.30275	16 00 37.33	+00 20 04.8	19.8	704
2002 JT ₁₄₁	2002 04 14.40179	14 44 28.99	-15 59 06.8	19.7	704	2002 JC ₁₄₅	2002 05 07.31507	16 00 36.72	+00 20 11.3	19.6	704
2002 JT ₁₄₁	2002 05 09.29234	14 25 17.10	-14 32 14.7	19.6	644	2002 JC ₁₄₅	2002 05 07.32739	16 00 36.22	+00 20 17.9	19.4	704
2002 JT ₁₄₁	2002 05 09.30403	14 25 16.54	-14 32 12.0	20.0	644	2002 JC ₁₄₅	2002 05 30.23817	15 43 08.95	+02 35 51.4	19.4	644
2002 JT ₁₄₁	2002 05 09.32253	14 25 15.62	-14 32 07.9	19.8	644	2002 JC ₁₄₅	2002 05 30.25991	15 43 07.91	+02 35 54.9	18.9	644
2002 JV ₁₄₁	2002 05 09.42245	15 00 27.95	-18 18 54.6	20.0	644	2002 JC ₁₄₅	2002 05 30.29064	15 43 06.46	+02 35 59.9	18.5	644
2002 JV ₁₄₁	2002 05 09.43287	15 00 27.41	-18 18 52.7	20.4	644	2002 JC ₁₄₅	2002 06 07.27472	15 37 31.07	+02 48 01.3	20.1	644
2002 JV ₁₄₁	2002 05 09.44353	15 00 26.79	-18 18 51.3	20.5	644	2002 JC ₁₄₅	2002 06 07.28529	15 37 30.63	+02 48 01.4	19.5	644
2002 JW ₁₄₁	2002 05 09.42485	15 06 19.85	-20 08 44.7	19.8	644	2002 JC ₁₄₅	2002 06 07.29698	15 37 30.17	+02 48 01.6	19.3	644
2002 JW ₁₄₁	2002 05 09.43531	15 06 19.22	-20 08 43.7	20.0	644	2002 JG ₁₄₅	2002 04 05.40909	16 17 01.53	-03 37 59.7	19.1 R	699
2002 JW ₁₄₁	2002 05 09.44594	15 06 18.56	-20 08 42.4	20.3	644	2002 JG ₁₄₅	2002 05 05.42146	16 17 01.44	-03 37 54.2		699
2002 JY ₁₄₁	2002 05 01.28772	14 26 55.64	-17 28 12.7	19.7	644	2002 JG ₁₄₅	2002 04 05.43391	16 17 01.45	-03 37 45.4		699
2002 JY ₁₄₁	2002 05 01.30887	14 26 54.29	-17 28 06.8	19.7	644	2002 JG ₁₄₅	2002 05 05.44634	16 17 01.49	-03 37 37.6		699
2002 JY ₁₄₁	2002 05 01.33011	14 26 53.01	-17 28 00.0	20.0	644	2002 JG ₁₄₅	2002 05 07.32826	16 05 31.84	+01 38 18.8	18.5	704
2002 JY ₁₄₁	2002 05 18.28610	14 12 26.54	-16 03 19.6	19.9	644	2002 JG ₁₄₅	2002 05 07.34053	16 05 31.30	+01 38 25.9	19.0	704
2002 JY ₁₄₁	2002 05 18.30966	14 12 25.49	-16 03 13.1	19.5	644	2002 JG ₁₄₅	2002 05 07.35281	16 05 30.77	+01 38 31.8	19.0	704
2002 JY ₁₄₁	2002 05 18.33645	14 12 24.30	-16 03 05.6	19.9	644	2002 JG ₁₄₅	2002 05 07.37737	16 05 29.82	+01 38 44.4	18.9	704
2002 JH ₁₄₂	2002 05 09.28775	14 18 38.73	-14 00 12.6	20.3	644	2002 JP ₁₄₅	2002 05 06.27374	14 41 46.21	+09 46 20.0	18.6	704
2002 JH ₁₄₂	2002 05 09.31215	14 18 37.50	-14 00 10.7	20.3	644	2002 JP ₁₄₅	2002 05 06.28585	14 41 45.62	+09 46 23.3	18.8	704
2002 JH ₁₄₂	2002 05 09.34362	14 18 35.91	-14 00 07.9	20.3	644	2002 JP ₁₄₅	2002 05 06.29807	14 41 44.98	+09 46 26.4	19.1	704
2002 JH ₁₄₂	2002 05 14.23600	14 14 44.16	-13 53 14.7	20.3 V	291	2002 JP ₁₄₅	2002 05 06.31017	14 41 44.41	+09 46 27.7	18.7	704
2002 JH ₁₄₂	2002 05 14.26056	14 14 43.01	-13 53 12.5	20.5 V	291	2002 JP ₁₄₅	2002 05 06.32228	14 41 43.88	+09 46 31.8	18.6	704
2002 JH ₁₄₂	2002 05 14.28146	14 14 42.02	-13 53 10.7	20.3 V	291	2002 JU ₁₄₅	2002 05 06.28770	15 04 40.45	+10 33 48.8	19.4	704
2002 JH ₁₄₂	2002 05 18.28610	14 11 43.12	-13 48 07.9	20.0	644	2002 JU ₁₄₅	2002 05 06.29991	15 04 39.90	+10 33 52.5	19.5	704
2002 JH ₁₄₂	2002 05 18.30966	14 11 42.09	-13 48 06.0	20.0	644	2002 JU ₁₄₅	2002 05 06.31202	15 04 39.36	+10 33 57.0	18.9	704
2002 JH ₁₄₂	2002 05 18.33645	14 11 40.93	-13 48 05.1	20.2	644	2002 JU ₁₄₅	2002 05 06.32413	15 04 38.83	+10 34 00.0	19.4	704
2002 JJ ₁₄₂	2002 04 11.27535	13 22 53.80	+12 09 27.3	18.6	644	2002 JC ₁₄₆	2002 06 30.18286	15 51 19.74	+05 10 19.0	19.1	644
2002 JJ ₁₄₂	2002 04 11.29661	13 22 52.59	+12 09 30.6	18.4	644	2002 JC ₁₄₆	2002 06 30.20375	15 51 19.07	+05 10 08.1	19.0	644
2002 JJ ₁₄₂	2002 04 11.31788	13 22 51.38	+12 09 34.2	18.1	644	2002 JC ₁₄₆	2002 06 30.22447	15 51 18.42	+05 09 57.4	19.0	644
2002 JB ₁₄₃	2002 05 15.35354	15 52 33.65	+08 48 02.2	20.1	644	2002 JJ ₁₄₆	2002 07 05.31623	19 30 08.30	-27 32 18.4	18.0	704
2002 JB ₁₄₃	2002 05 15.37452	15 52 32.64	+08 48 04.8	20.1	644	2002 JJ ₁₄₆	2002 07 05.32942	19 30 07.45	-27 32 24.9	18.3	704
2002 JB ₁₄₃	2002 05 15.39489	15 52 31.66	+08 48 07.6	20.5	644	2002 JJ ₁₄₆	2002 07 05.34261	19 30 06.72	-27 32 30.8	18.4	704
2002 JC ₁₄₃	2002 05 06.16793	12 45 53.28	+10 07 32.8	20.0	644	2002 JJ ₁₄₆	2002 07 05.35582	19 30 05.87	-27 32 35.7	18.8	704
2002 JC ₁₄₃	2002 05 06.18884	12 45 52.61	+10 07 32.6	19.7	644	2002 JK ₁₄₆	2002 05 04.27908	14 55 15.35	-25 25 00.6	18.4 R	699
2002 JC ₁₄₃	2002 05 06.20976	12 45 51.90	+10 07 32.4	19.6	644	2002 JK ₁₄₆	2002 05 04.29426	14 55 14.65	-25 24 57.8		699
2002 JK ₁₄₃	1982 10 15.63155	02 39 33.34	-06 57 44.5		4 260	2002 JK ₁₄₆	2002 05 04.30942	14 55 13.78	-25 24 53.2		699
2002 JK ₁₄₃	1982 10 15.67669	02 39 30.91	-06 57 46.8		4 260	2002 JK ₁₄₆	2002 05 04.32458	14 55 12.88	-25 24 49.6		699
2002 JK ₁₄₃	1988 02 12.32292	10 04 36.74	+33 50 01.3		4 261	2002 JL ₁₄₆	2002 05 10.25948	14 53 51.56	-25 22 21.0	20.4	644
2002 JK ₁₄₃	1988 02 12.35764	10 04 34.62	+33 50 16.8		4 261	2002 JL ₁₄₆	2002 05 10.28045	14 53 50.38	-25 22 15.4	19.8	644
2002 JK ₁₄₃	1990 09 19.38726	20 14 55.67	-37 34 52.0		4 260	2002 JL ₁₄₆	2002 05 10.30117	14 53 49.19	-25 22 09.2	19.6	644
2002 JK ₁₄₃	1990 09 19.42893	20 14 55.73	-37 34 42.9		4 260	2002 JM ₁₄₆	1998 03 03.32058	10 49 27.84	-02 49 44.5	19.2	704
2002 JN ₁₄₃	2002 05 06.21556	12 54 59.32	+15 28 44.4	19.2	704	2002 JM ₁₄₆					

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2002 KG	2002 06 24.26851	14 57 35.32	+05 42 10.7	19.1	644	2002 KS ₂	2002 04 09.26756	14 09 23.52	-13 07 58.0	19.5	644
2002 KG	2002 07 15.16955	14 59 02.39	+00 55 08.5	20.0	644	2002 KS ₂	2002 04 09.33921	14 09 19.70	-13 07 34.9	18.8	644
2002 KG	2002 07 15.17855	14 59 02.54	+00 55 01.2	19.7	644	2002 KS ₂	2002 04 09.41420	14 09 15.83	-13 07 09.7	19.2	644
2002 KG	2002 07 15.18752	14 59 02.68	+00 54 53.5	19.6	644	2002 KS ₂	2002 04 14.27945	14 05 03.40	-12 38 57.1	19.0	704
2002 KL	2002 06 29.23925	16 33 27.48	+08 22 16.9	18.6	644	2002 KS ₂	2002 04 14.29351	14 05 02.58	-12 38 52.4	19.1	704
2002 KL	2002 06 29.26116	16 33 26.51	+08 22 05.0	18.4	644	2002 KS ₂	2002 04 14.30758	14 05 01.79	-12 38 47.2	19.7	704
2002 KL	2002 06 29.28222	16 33 25.61	+08 21 53.5	18.5	644	2002 KS ₂	2002 04 14.32169	14 05 00.96	-12 38 42.0	19.4	704
2002 KM	2002 06 14.40016	17 07 05.56	+14 33 34.7	18.7	644	2002 KS ₂	2002 04 14.33577	14 05 00.16	-12 38 37.0	19.1	704
2002 KM	2002 06 14.41057	17 07 05.12	+14 33 35.7	19.0	644	2002 KS ₂	2002 04 14.39773	14 04 56.74	-12 38 13.8	19.7	644
2002 KM	2002 06 14.42200	17 07 04.62	+14 33 36.6	18.9	644	2002 KS ₂	2002 04 14.41081	14 04 55.97	-12 38 09.0	19.3	644
2002 KM	2002 06 28.25721	16 58 41.42	+14 09 27.6	19.1	644	2002 KS ₂	2002 04 14.42260	14 04 55.31	-12 38 04.5	19.3	644
2002 KM	2002 06 28.27817	16 58 40.74	+14 09 21.6	19.0	644	2002 KS ₂	2002 05 04.29021	13 46 57.71	-10 35 34.5	19.8 V	291
2002 KM	2002 06 28.29857	16 58 40.06	+14 09 15.6	19.1	644	2002 KS ₂	2002 05 04.31103	13 46 56.65	-10 35 27.4	19.9 V	291
2002 KM	2002 07 13.25695	16 53 56.55	+12 12 14.2	19.7	704	2002 KS ₂	2002 05 04.33186	13 46 55.58	-10 35 20.2	19.9 V	291
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2002 KO	2002 05 11.29591	15 26 01.47	-22 34 26.6	19.0	704	2002 KZ ₂	2002 06 06.17418	14 09 38.64	-12 04 38.4	20.3 V	291
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2002 KO	2002 05 11.32505	15 25 59.56	-22 34 25.7	18.8	704	2002 KZ ₂	2002 06 06.21575	14 09 37.72	-12 04 36.4	20.0 V	291
2002 KO	2002 05 11.33966	15 25 58.67	-22 34 24.6	19.6	704	2002 KF ₃	2002 07 05.17912	14 55 06.31	-14 03 35.3	18.8	704
2002 KP	1998 01 05.67211	07 41 18.73	+25 13 47.1		327	2002 KF ₃	2002 07 05.19174	14 55 06.17	-14 03 48.8	18.9	704
2002 KP	1998 01 05.68598	07 41 17.68	+25 13 48.7	19.0	327	2002 KF ₃	2002 07 05.20514	14 55 06.02	-14 04 01.7	18.8	704
2002 KP	1998 01 05.69978	07 41 16.55	+25 13 50.7		327	2002 KF ₃	2002 07 05.23149	14 55 05.68	-14 04 27.3	18.8	704
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2002 KP	1999 06 15.25452	16 05 04.23	-27 26 10.7	19.8	704	2002 KH ₃	2002 06 25.99492	22 22 55.89	+11 25 11.5		611
2002 KP	1999 06 15.26666	16 05 03.58	-27 26 06.0	19.1	704	2002 KH ₃	2002 06 29.04132	22 33 57.78	+14 30 18.4	17.3 R	176
2002 KP	1999 06 15.27885	16 05 02.82	-27 26 03.4	19.1	704	2002 KH ₃	2002 06 29.04407	22 33 58.35	+14 30 28.2	17.2 R	176
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2002 KP	2001 01 04.33262	07 01 29.77	+26 57 20.7	19.2	704	2002 KH ₃	2002 06 29.05238	22 34 00.05	+14 30 58.0	17.5 R	176
2002 KP	2001 01 04.34773	07 01 28.55	+26 57 21.0	19.0	704	2002 KH ₃	2002 06 29.05516	22 34 00.63	+14 31 07.9	17.4 R	176
2002 KP	2001 01 04.36285	07 01 27.19	+26 57 20.5	19.3	704	2002 KH ₃	2002 07 04.93609	22 53 33.95	+19 51 47.7	17.4 R	587
2002 KQ	2002 07 11.17294	16 07 11.88	-17 29 56.3	20.2	644	2002 KH ₃	2002 07 04.93721	22 53 34.08	+19 51 51.2	17.3 R	587
2002 KQ	2002 07 11.18181	16 07 11.76	-17 29 53.7	20.1	644	2002 KH ₃	2002 07 04.93833	22 53 34.35	+19 51 54.3	17.5 R	587
2002 KQ	2002 07 11.19112	16 07 11.65	-17 29 52.4	20.1	644	2002 KH ₃	2002 07 04.93944	22 53 34.53	+19 51 58.7	17.3 R	587
2002 KD ₁	2002 07 13.25489	16 35 20.59	+15 07 47.3	19.0	704	2002 KH ₃	2002 07 06.41450	22 58 05.75	+21 04 43.8		670
2002 KD ₁	2002 07 13.26798	16 35 20.40	+15 07 40.0	19.0	704	2002 KH ₃	2002 07 06.41578	22 58 06.01	+21 04 47.1		670
2002 KD ₁	2002 07 13.28114	16 35 20.18	+15 07 34.8	19.1	704	2002 KH ₃	2002 07 07.97964	23 02 44.53	+22 18 08.5	17.1 V	151
2002 KD ₁	2002 07 13.29422	16 35 20.03	+15 07 28.2	19.7	704	2002 KH ₃	2002 07 07.98272	23 02 45.10	+22 18 16.7	17.1 V	151
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2002 KD ₁	2002 07 19.87517	16 34 20.64	+14 12 38.0	17.1 R	185	2002 KH ₃	2002 07 19.91694	23 32 27.19	+29 47 32.3	17.7 V	151
2002 KH ₁	2002 07 02.24886	17 29 09.43	+22 01 23.7	18.3	704	2002 KH ₃	2002 07 19.91850	23 32 27.36	+29 47 35.5	17.7 V	151
2002 KH ₁	2002 07 02.27402	17 29 07.96	+22 01 16.8	18.1	704	2002 KH ₃	2002 07 19.99380	23 32 36.29	+29 49 54.9		557
2002 KH ₁	2002 07 02.28658	17 29 07.25	+22 01 12.3	18.8	704	2002 KH ₃	2002 07 19.99822	23 32 36.82	+29 50 02.1		557
2002 KH ₁	2002 07 05.20353	17 26 35.85	+21 44 29.2	18.4	704	2002 KH ₃	2002 07 20.00043	23 32 37.06	+29 50 06.4		557
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2002 KH ₁	2002 07 05.22332	17 26 34.81	+21 44 21.1	18.9	704	2002 KH ₃	2002 07 20.01916	23 32 39.38	+29 50 40.6	17.5 V	198
2002 KH ₁	2002 07 05.23323	17 26 34.27	+21 44 17.3	18.6	704	2002 KH ₃	2002 07 20.03407	23 32 41.10	+29 51 07.8	17.5 V	198
2002 KH ₁	2002 07 05.24313	17 26 33.75	+21 44 13.8	18.6	704	2002 KH ₃	2002 07 20.03660	23 32 41.40	+29 51 12.4	17.6 V	198
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2002 KC ₂	2002 07 09.33165	20 14 50.55	-11 40 52.6	17.8	704	2002 KJ ₃	2002 07 19.44962	14 06 10.97	-25 52 51.0		1 413
2002 KC ₂	2002 07 09.34411	20 14 49.82	-11 40 47.6	18.2	704	2002 KJ ₃	2002 07 19.45121	14 06 11.20	-25 52 52.5	19.9 R	1 413
2002 KC ₂	2002 07 09.35673	20 14 49.10	-11 40 42.5	19.3	704	2002 KJ ₃	2002 07 20.45942	14 08 23.77	-26 14 40.0	19.8 R	1 413
2002 KC ₂	2002 07 14.28784	20 10 00.26	-11 08 32.1	17.5	704	2002 KJ ₃	2002 07 20.46419	14 08 24.36	-26 14 46.6	19.9 R	1 413
2002 KC ₂	2002 07 14.30103	20 09 59.42	-11 08 27.1	17.8	704	2002 KK ₃	2002 07 02.49349	11 54 58.44	-19 48 06.1		1 413
2002 KC ₂	2002 07 14.31362	20 09 58.64	-11 08 22.6	17.9	704	2002 KK ₃	2002 07 02.49733	11 54 58.35	-19 48 25.0		1 413
2002 KC ₂	2002 07 14.32618	20 09 57.84	-11 08 16.8	18.7	704	2002 KK ₃	2002 07 20.39358	11 52 01.23	-42 44 03.2	20.0 R	1 413
2002 KC ₂	2002 07 14.33874	20 09 57.05	-11 08 12.8	18.3	704	2002 KK ₃	2002 07 21.37639	11 52 01.91	-43 51 15.7	20.0 R	1 413
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2002 KC ₂	2002 07 16.60439	20 07 37.64	-10 54 09.1	18.8	608	2002 KL ₃	2002 07 20.38437	11 23 23.79	-11 58 44.2	18.6 R	1 413
2002 KC ₂	2002 07 21.18642	20 02 50.12	-10 27 19.1	17.8	644	2002 KL ₃	2002 07 21.36828	11 18 45.68	-12 04 41.7	18.7 R	1 413
2002 KC ₂	2002 07 21.20774	20 02 48.72	-10 27 11.8	17.6	644	2002 KL ₃	2002 07 21.37022	11 18 44.57	-12 04 43.3	19.2 R	1 413
2002 KC ₂	2002 07 21.22885	20 02 47.35	-10 27 05.5	17.4	644	2002 KP ₃	2001 02 26.90724	09 43 16.51	+15 08 41.8	19.5 V	209
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2002 KA ₄	2002 07 13.28477	17 20 29.16	+17 42 46.0	19.5	704	2002 KN ₅	1998 05 01.30205	15 16 36.72	-10 17 55.9	19.2	704
2002 KA ₄	2002 07 13.29785	17 20 28.79	+17 42 27.0	19.3	704	2002 KN ₅	1998 05 01.32098	15 16 35.60	-10 17 53.2	19.3	704
2002 KA ₄	2002 07 13.31096	17 20 28.46	+17 42 08.4	19.7	704	2002 KN ₅	1998 05 01.33990	15 16 34.58	-10 17 51.5	19.3	704
2002 KB ₄	2002 07 09.30905	19 51 35.41	-06 48 12.8	17.9	704	2002 KN ₅	1998 05 01.35875	15 16 33.34	-10 17 46.7	19.4	704
2002 KB ₄	2002 07 09.32225	19 51 34.52	-06 48 02.3	17.6	704	2002 KN ₅	1998 05 22.19846	14 57 15.90	-10 02 12.6	18.9	704
2002 KB ₄	2002 07 09.33542	19 51 33.73	-06 47 52.6	17.7	704	2002 KN ₅	1998 05 22.21800	14 57 14.69	-10 02 15.9	19.3	704
2002 KB ₄	2002 07 09.34860	19 51 32.91	-06 47 42.5	17.6	704	2002 KN ₅	1998 05 22.23763	14 57 13.71	-10 02 17.0	19.4	704
2002 KB ₄	2002 07 09.36178	19 51 32.10	-06 47 32.5	17.5	704	2002 KN ₅	1998 05 22.25726	14 57 12.37	-10 02 15.5	19.5	704
2002 KC ₄	2002 07 05.38980	22 36 05.60	-24 02 08.3	18.5	704	2002 KN ₅	1998 05 24.15117	14 55 37.36	-10 03 14.4	19.5	704
2002 KC ₄	2002 07 05.40289	22 36 05.99	-24 02 18.0	19.0	704	2002 KN ₅	1998 05 24.15126	14 55 37.32	-10 03 15.8	19.5	704
2002 KC ₄	2002 07 05.41601	22 36 06.38	-24 02 27.8	18.7	704	2002 KN ₅	1998 05 24.15135	14 55 37.33	-10 03 15.3	19.0	704
2002 KC ₄	2002 07 05.42914	22 36 06.70	-24 02 37.0	18.8	704	2002 KN ₅	1998 05 24.17086	14 55 36.30	-10 03 18.6	19.9	704
2002 KD ₄	2002 06 25.35855	20 30 24.61	-16 41 06.3	19.3	644	2002 KN ₅	1998 05 24.17104	14 55 36.32	-10 03 15.3	19.8	704
2002 KD ₄	2002 06 25.36975	20 30 24.00	-16 41 01.1	19.2	644	2002 KN ₅	1998 05 24.19058	14 55 35.25	-10 03 18.3	19.8	704
2002 KD ₄	2002 06 25.37999	20 30 23.40	-16 40 56.6	18.7	644	2002 KN ₅	1998 05 24.19067	14 55 35.51	-10 03 15.4	19.8	704
2002 KD ₄	2002 07 04.35852	20 21 24.04	-15 35 55.1	19.2	644	2002 KN ₅	1998 05 24.19077	14 55 35.21	-10 03 18.0	19.9	704
2002 KD ₄	2002 07 04.37943	20 21 22.63	-15 35 46.0	18.8	644	2002 KN ₅	1998 05 24.21018	14 55 34.34	-10 03 18.1	19.8	704
2002 KD ₄	2002 07 04.40401	20 21 20.97	-15 35 35.6	18.6	644	2002 KN ₅	1998 05 24.21027	14 55 34.30	-10 03 17.6	19.5	704
2002 KD ₄	2002 07 05.31926	20 20 20.89	-15 29 04.6	18.5	704	2002 KN ₅	1998 05 24.21036	14 55 34.19	-10 03 17.1	19.9	704
2002 KD ₄	2002 07 05.33185	20 20 20.03	-15 28 59.0	19.0	704	2002 KN ₅	1998 05 24.22974	14 55 32.93	-10 03 19.2	20.2	704
2002 KD ₄	2002 07 05.34469	20 20 19.19	-15 28 52.9	19.1	704	2002 KN ₅	1998 05 24.22983	14 55 32.99	-10 03 17.6	20.6	704
2002 KD ₄	2002 07 05.35815	20 20 18.26	-15 28 48.3	18.8	704	2002 KN ₅	1998 05 24.22992	14 55 33.09	-10 03 18.2	20.0	704
2002 KD ₄	2002 07 05.37151	20 20 17.32	-15 28 43.0	19.1	704	2002 KP ₅	2002 07 03.25803	16 23 31.28	-14 10 32.7	19.7	644
2002 KD ₄	2002 07 08.24276	20 17 03.84	-15 08 32.2	18.2	644	2002 KP ₅	2002 07 03.27908	16 23 30.65	-14 10 30.2	19.7	644
2002 KD ₄	2002 07 08.30566	20 16 59.42	-15 08 06.3	18.3	644	2002 KP ₅	2002 07 03.30000	16 23 30.04	-14 10 27.2	20.1	644
2002 KD ₄	2002 07 08.36776	20 16 55.06	-15 07 40.4	18.3	644	2002 KN ₅	2002 05 18.27965	16 00 52.60	-19 06 53.1	18.7	644
2002 KD ₄	2002 07 13.22314	20 11 14.31	-14 34 17.6	18.6	644	2002 KQ ₅	2002 05 18.35389	16 00 48.00	-19 06 41.0	18.5	644
2002 KD ₄	2002 07 13.24345	20 11 12.83	-14 34 09.4	18.8	644	2002 KQ ₅	2002 05 18.41980	16 00 44.01	-19 06 29.2	18.7	644
2002 KD ₄	2002 07 13.26535	20 11 11.24	-14 34 00.7	18.6	644	2002 KS ₅	2002 06 25.27395	16 06 39.42	-18 14 29.7	18.8	644
2002 KD ₄	2002 07 14.30501	20 09 56.70	-14 27 00.5	18.9	704	2002 KS ₅	2002 06 25.29519	16 06 38.62	-18 14 28.8	19.4	644
2002 KD ₄	2002 07 14.31836	20 09 55.66	-14 26 55.6	19.1	704	2002 KS ₅	2002 06 25.31535	16 06 37.87	-18 14 27.6	19.1	644
2002 KD ₄	2002 07 14.33171	20 09 54.67	-14 26 49.6	18.9	704	2002 KS ₅	2002 07 04.21084	16 02 52.49	-18 12 43.5	19.1	644
2002 KD ₄	2002 07 14.34508	20 09 53.73	-14 26 44.4	19.3	704	2002 KS ₅	2002 07 04.23172	16 02 52.13	-18 12 43.7	19.3	644
2002 KD ₄	2002 07 19.95569	20 03 08.27	-13 49 49.4		557	2002 KS ₅	2002 07 04.25269	16 02 51.70	-18 12 42.2	18.2	644
2002 KD ₄	2002 07 19.98074	20 03 06.41	-13 49 40.8		557	2002 KT ₅	1999 12 02.21016	04 59 18.77	+22 23 27.5	21.3	V 691
2002 KD ₄	2002 07 21.18287	20 01 39.85	-13 41 57.8	18.8	644	2002 KT ₅	1999 12 02.23292	04 59 17.51	+22 23 24.5	20.7	V 691
2002 KD ₄	2002 07 21.19951	20 01 38.66	-13 41 50.9	18.6	644	2002 KT ₅	1999 12 02.25538	04 59 16.23	+22 23 20.9	21.0	V 691
2002 KD ₄	2002 07 21.20416	20 01 38.30	-13 41 49.5	18.2	644	2002 KT ₅	2001 02 19.49423	08 14 09.11	+10 17 39.9	20.2	608
2002 KD ₄	2002 07 21.22060	20 01 37.12	-13 41 42.7	18.3	644	2002 KT ₅	2001 02 19.50552	08 14 08.58	+10 17 42.2	20.0	608
2002 KD ₄	2002 07 21.22542	20 01 36.74	-13 41 41.5	18.1	644	2002 KT ₅	2001 02 19.51570	08 14 08.12	+10 17 43.7	20.9	608
2002 KD ₄	2002 07 21.24178	20 01 35.55	-13 41 34.7	18.5	644	2002 KT ₅	2002 06 24.30642	19 55 40.48	-12 17 10.8	17.0	644
2002 KE ₄	2002 07 02.25749	16 34 45.65	+21 38 10.4	19.0	704	2002 KT ₅	2002 06 24.33426	19 55 39.49	-12 17 00.4	16.9	644
2002 KE ₄	2002 07 02.27008	16 34 45.19	+21 38 01.1	18.4	704	2002 KT ₅	2002 06 24.37386	19 55 38.09	-12 16 45.7	17.1	644
2002 KE ₄	2002 07 02.28263	16 34 44.88	+21 37 52.7	18.5	704	2002 KT ₅	2002 07 01.26382	19 51 18.96	-11 37 38.6	16.4	644
2002 KE ₄	2002 07 02.29529	16 34 44.41	+21 37 44.3	18.7	704	2002 KT ₅	2002 07 01.33580	19 51 15.62	-11 37 16.2	16.8	644
2002 KE ₄	2002 07 07.25734	16 32 52.05	+20 37 48.4	18.3	R 699	2002 KT ₅	2002 07 01.40105	19 51 12.66	-11 36 56.4	17.0	644
2002 KE ₄	2002 07 07.26886	16 32 51.82	+20 37 39.3		699	2002 KT ₅	2002 07 09.30398	19 45 09.85	-11 02 07.5	16.6	704
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2002 KE ₄	2002 07 07.29189	16 32 51.38	+20 37 19.9		699	2002 KT ₅	2002 07 09.32908	19 45 08.61	-11 02 01.7	17.5	704
2002 KF ₄	2002 07 04.88565	13 08 37.39	+08 19 50.9		p 118	2002 KT ₅	2002 07 09.34162	19 45 07.91	-11 01 58.9	19.1	704
2002 KF ₄	2002 07 04.88670	13 08 37.37	+08 19 47.7		p 118	2002 KT ₅	2002 07 09.35425	19 45 07.19	-11 01 56.5	17.0	704
2002 KF ₄	2002 07 04.89406	13 08 37.67	+08 19 19.5		p 118	2002 KT ₅	2002 07 18.23259	19 37 51.55	-10 36 03.3	17.0	704
2002 KF ₄	2002 07 04.89821	13 08 37.81	+08 19 03.7		p 118	2002 KT ₅	2002 07 18.24601	19 37 50.88	-10 36 02.0	18.0	704
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2002 KF ₄	2002 07 10.87398	13 13 18.82	+02 02 54.3		587	2002 KT ₅	2002 07 18.27285	19 37 49.47	-10 35 58.2	17.2	704
2002 KF ₄	2002 07 10.88042	13 13 19.11	+02 02 30.0		587	2002 KT ₅	2002 07 18.28644	19 37 48.78	-10 35 56.6	17.1	704
2002 KH ₄	2002 07 08.01091	19 15 04.82	+71 13 22.2		118	2002 KU ₅	2002 07 09.30116	19 08 52.02	-08 32 58.1	17.8	704
2002 KH ₄	2002 07 08.01272	19 15 04.59	+71 13 23.3		118	2002 KU ₅	2002 07 09.31370	19 08 51.26	-08 32 54.3	18.0	704
2002 KH ₄	2002 07 08.03065	19 15 01.64	+71 13 30.9		118	2002 KU ₅	2002 07 09.32624	19 08 50.52	-08 32 50.0	18.3	704
2002 KH ₄	2002 07 08.03252	19 15 01.42	+71 13 31.6		118	2002 KU ₅	2002 07 09.33884	19 08 49.74	-08 32 45.8	18.3	704
2002 KH ₄	2002 07 08.28432	19 14 21.89	+71 15 15.3	18.8	R 649	2002 KU ₅	2002 07 09.35136	19 08 49.00	-08 32 41.6	17.6	704
2002 KH ₄	2002 07 08.30178	19 14 19.09	+71 15 23.3	18.7	R 649	2002 KU ₅	2002 07 18.24359	19 00 27.33	-07 50 48.2	17.6	704
2002 KH ₄	2002 07 08.32236	19 14 15.71	+71 15 30.7	18.7	R 649	2002 KU ₅	2002 07 18.25702	19 00 26.59	-07 50 45.3	17.7	704
2002 KH ₄	2002 07 15.94332	18 54 27.52	+71 46 07.2	19.0	R A19	2002 KU ₅	2002 07 18.27044	19 00 25.73	-07 50 42.0	17.7	704
2002 KH ₄	2002 07 15.95223	18 54 26.18	+71 46 08.0	18.6	R A19	2002 KV ₅	2002 07 18.28403	19 00 25.01	-07 50 38.5	17.3	704
2002 KH ₄	2002 07 15.95955	18 54 24.79	+71 46 08.6	19.2	R 621	2002 KV ₅	2002 06 24.30756	19 53 32.73	-15 47 48.5	17.4	644
2002 KH ₄	2002 07 15.96003	18 54 24.82	+71 46 08.7	18.7	R A19	2002 KV ₅	2002 06 24.33654	19 53 31.62	-15 47 41.0	17.2	644
2002 KH ₄	2002 07 15.96340	18 54 24.12	+71 46 09.4		621	2002 KV ₅	2002 06 24.37501	19 53 30.16	-15 47 30.5	17.2	644
2002 KH ₄	2002 07 15.96785	18 54 23.73	+71 46 09.5	18.1	R A19	2002 KV ₅	2002 07 01.24393	19 48 52.46	-15 17 44.5	17.4	644
2002 KH ₄	2002 07 18.26439	18 48 43.88	+71 47 38.7	18.9	R 711	200					

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2002 KE ₆	2002 07 15.40461	21 11 15.88	-22 00 18.0	17.9	644	2002 KW ₆	2002 07 14.32004	20 33 54.20	-12 34 49.0	17.6	704
2002 KE ₆	2002 07 15.42586	21 11 15.05	-22 00 23.5	17.8	644	2002 KW ₆	2002 07 14.33339	20 33 53.47	-12 35 03.4	17.7	704
2002 KG ₆	1999 12 18.43326	10 04 19.70	-12 48 35.8	18.7	704	2002 KW ₆	2002 07 14.34675	20 33 52.73	-12 35 18.9	17.6	704
2002 KG ₆	1999 12 18.44825	10 04 19.60	-12 48 42.9	19.0	704	2002 KX ₆	2002 07 09.28563	20 37 04.35	+02 59 02.7	17.5	644
2002 KG ₆	1999 12 18.46286	10 04 19.55	-12 48 52.3	19.0	704	2002 KX ₆	2002 07 09.30647	20 37 03.45	+02 59 08.8	17.4	644
2002 KG ₆	1999 12 18.49216	10 04 19.41	-12 49 09.7	19.2	704	2002 KX ₆	2002 07 09.33407	20 37 02.29	+02 59 17.1	17.5	644
2002 KG ₆	2002 07 04.32311	19 48 52.31	-06 23 43.2	18.6 V	333	2002 KX ₆	2002 07 11.29031	20 35 40.27	+03 08 26.9	18.2	704
2002 KG ₆	2002 07 04.32875	19 48 52.01	-06 23 41.0	18.5 V	333	2002 KX ₆	2002 07 11.30343	20 35 39.69	+03 08 29.7	18.3	704
2002 KG ₆	2002 07 04.33444	19 48 51.72	-06 23 39.9	18.5 V	333	2002 KX ₆	2002 07 11.32965	20 35 38.49	+03 08 36.9	18.5	704
2002 KG ₆	2002 07 09.30894	19 44 22.13	-05 53 48.2	18.6	704	2002 KX ₆	2002 07 17.34520	20 31 07.85	+03 31 28.7	17.9	704
2002 KG ₆	2002 07 09.32215	19 44 21.31	-05 53 44.0	18.0	704	2002 KX ₆	2002 07 17.36004	20 31 07.15	+03 31 31.4	18.2	704
2002 KG ₆	2002 07 09.33532	19 44 20.61	-05 53 38.8	18.3	704	2002 KX ₆	2002 07 17.37335	20 31 06.48	+03 31 34.0	18.2	704
2002 KG ₆	2002 07 09.34850	19 44 19.80	-05 53 34.4	18.3	704	2002 KX ₆	2002 07 18.29117	20 30 23.30	+03 34 19.8	17.8	704
2002 KG ₆	2002 07 09.36168	19 44 19.07	-05 53 29.8	18.0	704	2002 KX ₆	2002 07 18.30374	20 30 22.69	+03 34 21.8	18.3	704
2002 KK ₆	1998 09 26.33971	00 53 42.77	+28 36 57.1	18.5 R	699	2002 KX ₆	2002 07 18.31681	20 30 22.03	+03 34 23.9	18.3	704
2002 KK ₆	1998 09 26.35956	00 53 41.61	+28 36 53.5		699	2002 KX ₆	2002 07 18.32966	20 30 21.42	+03 34 26.2	18.0	704
2002 KK ₆	1998 09 26.37941	00 53 40.53	+28 36 48.6		699	2002 KX ₆	2002 07 18.34217	20 30 20.79	+03 34 28.4	18.4	704
2002 KK ₆	1998 10 29.21406	00 27 05.52	+24 14 55.3	18.2 R	699	2002 KX ₆	2002 07 19.22482	20 29 39.02	+03 36 57.0	17.5	644
2002 KK ₆	1998 10 29.22400	00 27 05.14	+24 14 49.9		699	2002 KX ₆	2002 07 19.24426	20 29 38.05	+03 37 00.2	17.5	644
2002 KK ₆	1998 10 29.23324	00 27 04.85	+24 14 44.3		699	2002 KX ₆	1992 07 19.26848	20 29 36.86	+03 37 04.2	17.4	644
2002 KK ₆	2001 03 20.34137	10 41 53.22	-11 10 55.8	20.2	608	2002 KX ₆	2002 09 27.33059	00 21 57.40	+01 15 43.7		691
2002 KK ₆	2001 03 20.35233	10 41 52.67	-11 10 52.6	20.7	608	2002 KF ₈	1992 09 27.34850	00 21 56.67	+01 15 34.7	19.0 V	691
2002 KK ₆	2001 03 20.36299	10 41 52.08	-11 10 48.3	20.4	608	2002 KF ₈	1992 09 27.36765	00 21 56.01	+01 15 25.1		691
2002 KK ₆	2002 07 03.46172	20 47 31.17	-08 04 10.5	17.6	644	2002 KF ₈	1996 04 14.27057	13 53 33.78	-02 42 41.2	19.6 V	691
2002 KK ₆	2002 07 03.47205	20 47 30.81	-08 04 04.3	17.5	644	2002 KF ₈	1996 04 14.29192	13 53 32.86	-02 42 30.6		691
2002 KK ₆	2002 07 03.48240	20 47 30.46	-08 03 58.3	17.4	644	2002 KF ₈	1996 04 14.31353	13 53 31.98	-02 42 20.8		691
2002 KK ₆	2002 07 04.42602	20 46 59.75	-07 54 49.4	18.4 V	333	2002 KF ₈	1998 10 25.62815	02 10 22.31	+02 46 52.0	19.5 V	402
2002 KK ₆	2002 07 04.43486	20 46 59.39	-07 54 43.9	18.3 V	333	2002 KF ₈	1998 10 25.63046	02 10 22.17	+02 46 51.4		402
2002 KK ₆	2002 07 04.44476	20 46 59.10	-07 54 39.0	18.5 V	333	2002 KF ₈	1998 10 25.63278	02 10 22.11	+02 46 50.3		402
2002 KK ₆	2002 07 06.38486	20 45 51.08	-07 36 13.5	17.5 R	699	2002 KF ₈	2002 06 05.25300	15 45 22.81	-01 45 09.6	17.6 R	699
2002 KK ₆	2002 07 06.39547	20 45 50.64	-07 36 07.0		699	2002 KF ₈	2002 06 05.26415	15 45 22.30	-01 45 08.5		699
2002 KK ₆	2002 07 06.40612	20 45 50.24	-07 36 02.0		699	2002 KF ₈	2002 06 05.27536	15 45 21.86	-01 45 05.5		699
2002 KK ₆	2002 07 06.41674	20 45 49.80	-07 35 55.6		699	2002 KF ₈	2002 06 05.28657	15 45 21.43	-01 45 03.9		699
2002 KK ₆	2002 07 09.31377	20 43 56.65	-07 09 24.9	17.7	704	2002 KK ₈	2002 07 02.411792	10 34 52.194	-79 46 53.47		1 413
2002 KK ₆	2002 07 09.32697	20 43 56.05	-07 09 17.7	17.6	704	2002 KK ₈	2002 07 02.41316	10 34 51.16	-79 46 56.5		1 413
2002 KK ₆	2002 07 09.34015	20 43 55.49	-07 09 10.9	17.9	704	2002 KK ₈	2002 07 02.41451	10 34 50.46	-79 46 59.9	19.7 R	1 413
2002 KK ₆	2002 07 09.35333	20 43 54.95	-07 09 04.1	18.2	704	2002 KN ₈	2002 07 09.17920	15 25 53.67	-06 38 55.0	18.2	704
2002 KK ₆	2002 07 09.36651	20 43 54.33	-07 08 56.5	18.1	704	2002 KN ₈	2002 07 09.19235	15 25 53.59	-06 39 01.7	18.4	704
2002 KK ₆	2002 07 15.25365	20 39 26.95	-06 19 01.0	17.3	704	2002 KN ₈	2002 07 09.20548	15 25 53.42	-06 39 09.8	19.1	704
2002 KK ₆	2002 07 15.26728	20 39 26.27	-06 18 55.5	17.8	704	2002 KN ₈	2002 07 09.21863	15 25 53.27	-06 39 17.2	18.5	704
2002 KK ₆	2002 07 15.28005	20 39 25.62	-06 18 49.1	18.0	704	2002 KN ₈	2002 07 09.23176	15 25 53.15	-06 39 24.3	18.7	704
2002 KK ₆	2002 07 15.29269	20 39 24.96	-06 18 42.7	16.8	704	2002 KV ₈	1998 10 14.31233	00 25 21.05	+07 17 00.6	19.1 R	699
2002 KK ₆	2002 07 15.30526	20 39 24.28	-06 18 37.1	17.1	704	2002 KV ₈	1998 10 14.33469	00 25 20.17	+07 16 50.5		699
2002 KK ₆	2002 07 18.29067	20 36 53.34	-05 55 36.3	17.7	704	2002 KV ₈	1998 10 14.35633	00 25 19.37	+07 16 39.0		699
2002 KK ₆	2002 07 18.30405	20 36 52.61	-05 55 30.6	17.7	704	2002 KV ₈	2000 01 07.24281	05 11 48.39	+09 33 23.6	19.7	704
2002 KK ₆	2002 07 18.31749	20 36 51.86	-05 55 24.6	17.6	704	2002 KV ₈	2000 01 07.27224	05 11 47.22	+09 33 23.1	19.6	704
2002 KK ₆	2002 07 18.33087	20 36 51.13	-05 55 18.0	17.6	704	2002 KV ₈	2000 01 07.28708	05 11 46.71	+09 33 23.8	19.4	704
2002 KK ₆	2002 07 18.34417	20 36 50.40	-05 55 12.2	17.8	704	2002 KV ₈	2001 02 22.50240	09 53 28.75	-01 32 45.0	20.6	608
2002 KL ₆	2002 06 25.57495	23 21 34.82	+11 20 18.0	18.6	608	2002 KV ₈	2001 02 22.51319	09 53 28.24	-01 32 40.5	20.7	608
2002 KL ₆	2002 06 25.58553	23 21 39.13	+11 20 46.5	18.1	608	2002 KV ₈	2001 02 22.52384	09 53 27.76	-01 32 37.0	20.8	608
2002 KL ₆	2002 06 25.59612	23 21 43.47	+11 21 14.9	17.6	608	2002 KV ₈	2002 05 11.29425	15 50 25.98	-11 26 49.0	21.4 V	333
2002 KL ₆	2002 06 26.00505	23 24 36.93	+11 38 52.5		611	2002 KV ₈	2002 05 11.31075	15 50 25.22	-11 26 47.1	20.0 V	333
2002 KL ₆	2002 06 26.00609	23 24 37.34	+11 38 54.8		611	2002 KM ₉	2002 06 30.90703	16 14 40.92	-03 17 40.8		185
2002 KL ₆	2002 06 30.03356	23 52 09.87	+14 22 57.1		118	2002 KM ₉	2002 06 30.91343	16 14 40.80	-03 17 46.1		185
2002 KL ₆	2002 06 30.03679	23 52 11.13	+14 23 04.4		118	2002 KM ₉	2002 07 09.18372	16 13 34.48	-05 19 19.5	18.4	704
2002 KL ₆	2002 06 30.03888	23 52 11.96	+14 23 09.3	16.7 R	118	2002 KM ₉	2002 07 09.19687	16 13 34.47	-05 19 30.7	19.1	704
2002 KL ₆	2002 07 02.74426	00 09 45.04	+16 00 12.6		1 413	2002 KM ₉	2002 07 09.21001	16 13 34.49	-05 19 42.2	18.8	704
2002 KL ₆	2002 07 02.74534	00 09 45.44	+16 00 14.7		1 413	2002 KM ₉	2002 07 09.22315	16 13 34.42	-05 19 53.8	18.8	704
2002 KL ₆	2002 07 02.74642	00 09 45.87	+16 00 16.9		1 413	2002 KM ₉	2002 07 09.23629	16 13 34.37	-05 20 05.3	18.7	704
2002 KL ₆	2002 07 06.40757	00 32 09.28	+17 52 11.6	17.8 R	649	2002 KV ₉	2001 01 18.45697	10 08 07.07	+11 26 39.1	20.7 V	691
2002 KL ₆	2002 07 06.41064	00 32 10.38	+17 52 17.0	17.5 R	649	2002 KV ₉	2001 01 18.47839	10 08 06.38	+11 26 45.7	21.0 V	691
2002 KL ₆	2002 07 06.41369	00 32 11.40	+17 52 22.1	17.4 R	649	2002 KV ₉	2001 02 19.31961	09 46 07.04	+14 00 36.4	19.8	704
2002 KL ₆	2002 07 06.43256	00 32 18.68	+17 52 54.8		S 670	2002 KV ₉	2001 02 19.33391	09 46 06.31	+14 00 41.8	19.3	704
2002 KL ₆	2002 07 06.43383	00 32 19.07	+17 52 58.8		S 670	2002 KV ₉	2001 02 19.34843	09 46 05.71	+14 00 47.2	20.0	704
2002 KL ₆	2002 07 08.42113	00 43 46.70	+18 45 51.9		670	2002 KV ₉	2002 04 16.33256	15 21 07.46	-11 58 12.0	19.4	704
2002 KL ₆	2002 07 08.42238	00 43 47.00	+18 45 54.8		670	2002 KV ₉	2002 04 16.34672	15 21 07.03	-11 58 10.0	19.2	704
2002 KL ₆	2002 07 17.39210	01 29 30.14	+21 43 55.0	17.3	704	2002 KV ₉	2002 04 16.36099	15 21 06.53	-11 58 06.1	19.8	704
2002 KL ₆	2002 07 17.40521	01 29 33.67	+21 44 07.4	17.9	704	2002 KW ₉	2001 01 04.30524	07 30 57.42	+29 46 01.2	19.1	704
2002 KL ₆	2002 07 17.41834	01 29 37.16	+21 44 20.1	17.8	704	2002 KW ₉	2001 01 04.32036	07 30 56.47	+29 46 04.8	19.5	704
2002 KL ₆	2002 07 17.43146	01 29 40.62	+21 44 32.9	18.0	704	2002 KW ₉	2001 01 04.33547	07 30 55.52	+29 46 08.1	19.4	704
2002 KL ₆	2002 07 18.36519	01 33 54.41	+21 58 08.7	17.7	704	2002 KW ₉	2001 01 04.35058	07 30 54.55			

2002 KO ₁₀	2001 02 03.37894	10 17 45.41	+21 41 37.9	19.7	704	2002 KR ₁₂	2002 05 08.56909	16 30 35.13	-04 49 52.1	20.9	608
2002 KO ₁₀	2002 06 06.22640	15 24 05.13	-18 15 15.1	19.5 V	291	2002 KR ₁₂	2002 05 08.57962	16 30 34.61	-04 49 52.5	20.8	608
2002 KO ₁₀	2002 06 06.24842	15 24 04.03	-18 15 14.3	20.1 V	291	2002 KR ₁₂	2002 05 08.59038	16 30 34.17	-04 49 51.3	20.4	608
2002 KO ₁₀	2002 06 06.26956	15 24 02.99	-18 15 13.6	20.2 V	291	2002 KR ₁₂	2002 05 23.37888	16 18 29.56	-04 56 24.5	19.4	644
2002 KS ₁₀	2002 06 06.25236	15 33 08.83	-15 39 39.2	19.1	704	2002 KR ₁₂	2002 05 23.39017	16 18 28.93	-04 56 25.8	19.1	644
2002 KS ₁₀	2002 06 06.26636	15 33 08.25	-15 39 34.9	19.0	704	2002 KR ₁₂	2002 05 23.40138	16 18 28.31	-04 56 26.7	19.5	644
2002 KS ₁₀	2002 06 06.29426	15 33 06.99	-15 39 28.2	19.1	704	2002 KR ₁₂	2002 06 14.21674	15 59 24.78	-06 02 06.5	19.1 R	699
2002 KV ₁₀	1999 09 07.39515	23 45 34.88	+06 33 10.7	19.4	704	2002 KR ₁₂	2002 06 14.22952	15 59 24.21	-06 02 08.8		699
2002 KV ₁₀	1999 09 07.40652	23 45 34.27	+06 33 07.5	20.1	704	2002 KR ₁₂	2002 06 14.24225	15 59 23.63	-06 02 12.2		699
2002 KV ₁₀	1999 09 07.42934	23 45 33.06	+06 32 56.4	20.1	704	2002 KR ₁₂	2002 06 14.25501	15 59 23.06	-06 02 14.6		699
2002 KX ₁₀	1999 12 30.22441	06 21 17.97	+42 58 08.0	18.9	704	2002 KS ₁₂	2002 06 26.20719	15 52 30.77	-06 13 56.2	18.8	644
2002 KX ₁₀	1999 12 30.23901	06 21 16.98	+42 58 12.2	19.3	704	2002 KS ₁₂	2002 06 26.27892	15 52 28.34	-06 14 19.2	18.8	644
2002 KX ₁₀	1999 12 30.25358	06 21 16.00	+42 58 16.9	19.4	704	2002 KS ₁₂	2002 06 26.34233	15 52 26.19	-06 14 39.3	18.8	644
2002 KX ₁₀	1999 12 30.26811	06 21 14.91	+42 58 22.9	19.3	704	2002 KU ₁₂	2002 05 08.35292	16 54 31.46	-05 49 48.3	19.9	704
2002 KX ₁₀	1999 12 30.28260	06 21 13.78	+42 58 25.8	19.2	704	2002 KU ₁₂	2002 05 08.36546	16 54 31.12	-05 49 44.1	19.0	704
2002 KX ₁₀	2001 02 21.41023	12 52 15.33	+27 41 09.5	19.3	704	2002 KU ₁₂	2002 05 08.37849	16 54 30.57	-05 49 38.3	19.2	704
2002 KX ₁₀	2001 02 21.42422	12 52 14.85	+27 41 14.5	19.5	704	2002 KU ₁₂	2002 05 08.39178	16 54 30.07	-05 49 33.5	19.1	704
2002 KX ₁₀	2001 02 21.43842	12 52 14.41	+27 41 20.8	19.3	704	2002 KU ₁₂	2002 05 15.49348	16 49 41.20	-05 04 46.7	19.9	608
2002 KX ₁₀	2001 02 21.45250	12 52 13.90	+27 41 26.6	18.9	704	2002 KU ₁₂	2002 05 15.50442	16 49 40.76	-05 04 42.5	20.7	608
2002 KX ₁₀	2002 06 08.28509	15 39 45.53	-20 11 06.1	20.3 V	291	2002 KU ₁₂	2002 05 15.51531	16 49 40.23	-05 04 39.2	19.8	608
2002 KX ₁₀	2002 06 08.30645	15 39 44.40	-20 11 09.3	20.2 V	291	2002 KU ₁₂	2002 06 07.38002	16 30 46.25	-03 30 40.4	18.8	644
2002 KX ₁₀	2002 06 08.32854	15 39 43.27	-20 11 12.6	20.0 V I	291	2002 KU ₁₂	2002 06 07.39213	16 30 45.63	-03 30 39.0	19.0	644
2002 KA ₁₁	2002 04 05.33887	15 11 37.90	-08 47 37.4	19.3 R	699	2002 KU ₁₂	2002 06 07.40263	16 30 45.10	-03 30 37.7	19.0	644
2002 KA ₁₁	2002 04 05.35572	15 11 37.57	-08 47 30.6		699	2002 KU ₁₂	2002 06 15.21640	16 24 38.12	-03 21 00.7	19.3 V	291
2002 KA ₁₁	2002 04 05.37231	15 11 37.20	-08 47 26.1		699	2002 KU ₁₂	2002 06 15.23632	16 24 37.20	-03 21 00.2	19.3 V	291
2002 KA ₁₁	2002 04 05.38880	15 11 36.74	-08 47 21.1		699	2002 KU ₁₂	2002 06 15.25649	16 24 36.28	-03 20 59.6	19.4 V	291
2002 KA ₁₁	2002 04 16.33019	15 06 19.34	-07 48 19.5	19.9	704	2002 KW ₁₂	2002 05 03.28558	15 19 12.33	-08 20 12.8	18.9	644
2002 KA ₁₁	2002 04 16.34436	15 06 18.83	-07 48 14.8	20.0	704	2002 KW ₁₂	2002 05 03.35240	15 19 09.05	-08 19 32.8	19.1	644
2002 KA ₁₁	2002 04 16.38694	15 06 17.31	-07 48 01.0	19.9	704	2002 KW ₁₂	2002 05 03.41870	15 19 05.87	-08 18 52.5	20.5	644
2002 KE ₁₁	2002 05 04.21092	13 02 24.97	-19 12 35.7	18.2 R	699	2002 KW ₁₂	2002 05 07.46396	15 15 58.83	-07 38 34.3	19.8	644
2002 KE ₁₁	2002 05 04.22527	13 02 24.24	-19 12 28.1		699	2002 KW ₁₂	2002 05 07.47431	15 15 58.34	-07 38 28.0	19.7	644
2002 KE ₁₁	2002 05 04.23968	13 02 23.61	-19 12 19.5		699	2002 KW ₁₂	2002 05 07.48480	15 15 57.87	-07 38 22.2	19.6	644
2002 KE ₁₁	2002 05 04.25406	13 02 23.07	-19 12 10.9		699	2002 KD ₁₃	1998 09 19.31724	00 26 43.91	+00 15 31.6	21.6 V	645
2002 KE ₁₁	2002 05 09.21123	12 59 11.33	-18 25 13.9	19.0	704	2002 KD ₁₃	1998 09 19.32057	00 26 43.77	+00 15 30.5	22.1	645
2002 KE ₁₁	2002 05 09.22353	12 59 10.95	-18 25 08.0	19.2	704	2002 KD ₁₃	1999 11 09.41305	04 03 11.84	+16 42 23.2	21.2 V	691
2002 KE ₁₁	2002 05 09.23582	12 59 10.36	-18 25 00.5	19.4	704	2002 KD ₁₃	1999 11 09.43476	04 03 10.84	+16 42 19.8	21.4 V	691
2002 KE ₁₁	2002 05 09.24821	12 59 09.91	-18 24 53.9	19.5	704	2002 KD ₁₃	1999 11 09.45739	04 03 09.79	+16 42 16.5	21.5 V	691
2002 KE ₁₁	2002 05 09.26051	12 59 09.48	-18 24 46.2	19.4	704	2002 KF ₁₃	2002 05 03.31401	15 59 02.84	-17 35 28.6	20.4	644
2002 KJ ₁₁	2002 05 07.34954	14 19 38.09	-03 17 58.1	18.9 R	699	2002 KF ₁₃	2002 05 03.38413	15 59 00.12	-17 35 07.0	19.6	644
2002 KJ ₁₁	2002 05 07.36612	14 19 37.04	-03 17 55.7		699	2002 KF ₁₃	2002 05 03.44879	15 58 57.63	-17 34 46.6	20.6	644
2002 KJ ₁₁	2002 05 07.38259	14 19 35.99	-03 17 53.7		699	2002 KF ₁₃	2002 05 08.53294	15 55 36.84	-17 07 48.2	20.7	608
2002 KJ ₁₁	2002 05 07.39918	14 19 34.81	-03 17 53.7		699	2002 KF ₁₃	2002 05 08.54327	15 55 36.40	-17 07 43.9	20.7	608
2002 KN ₁₁	2002 05 10.30600	15 05 02.95	-14 18 50.8	19.9	704	2002 KF ₁₃	2002 05 08.55393	15 55 35.91	-17 07 41.1	21.0	608
2002 KN ₁₁	2002 05 10.32090	15 05 02.07	-14 18 50.0	19.9	704	2002 KF ₁₃	2002 05 29.40663	15 39 28.62	-15 16 31.7	20.2	608
2002 KN ₁₁	2002 05 10.33563	15 05 01.16	-14 18 49.2	19.7	704	2002 KF ₁₃	2002 05 29.41690	15 39 28.13	-15 16 28.0	20.1	608
2002 KO ₁₁	2000 09 25.32932	02 11 39.22	+36 47 21.3	19.0	704	2002 KF ₁₃	2002 05 29.42721	15 39 27.66	-15 16 25.9	20.7	608
2002 KO ₁₁	2000 09 25.36476	02 11 37.86	+36 47 14.7	19.2	704	2002 KG ₁₃	2002 05 11.31431	15 56 02.33	-20 23 20.7	19.9	704
2002 KO ₁₁	2000 09 25.38474	02 11 37.22	+36 47 08.8	18.9	704	2002 KG ₁₃	2002 05 11.32890	15 56 01.56	-20 23 20.2	19.6	704
2002 KO ₁₁	2000 09 25.40479	02 11 36.39	+36 47 05.5	18.9	704	2002 KG ₁₃	2002 05 11.34350	15 56 00.88	-20 23 17.6	19.9	704
2002 KO ₁₁	2000 10 06.36698	02 03 24.89	+35 36 04.9	19.0	704	2002 KG ₁₃	2002 05 11.35810	15 56 00.16	-20 23 15.6	19.3	704
2002 KO ₁₁	2000 10 06.38239	02 03 24.07	+35 35 55.9	19.3	704	2002 KG ₁₃	2002 05 29.40447	15 41 19.94	-19 36 33.2	19.8	608
2002 KO ₁₁	2000 10 06.39785	02 03 23.12	+35 35 47.7	19.6	704	2002 KG ₁₃	2002 05 29.41514	15 41 19.44	-19 36 31.5	19.8	608
2002 KO ₁₁	2000 10 06.41321	02 03 22.30	+35 35 38.7	18.9	704	2002 KG ₁₃	2002 05 29.42539	15 41 18.90	-19 36 30.7	20.4	608
2002 KO ₁₁	2000 11 28.14882	01 22 17.23	+20 34 29.6	18.8	704	2002 KG ₁₃	2002 06 08.24207	15 34 05.73	-19 11 41.2	19.7	704
2002 KO ₁₁	2000 11 28.16421	01 22 17.12	+20 34 14.5	18.9	704	2002 KG ₁₃	2002 06 08.25585	15 34 05.13	-19 11 39.1	20.4	704
2002 KO ₁₁	2000 11 28.17918	01 22 17.07	+20 33 59.9	18.7	704	2002 KG ₁₃	2002 06 08.26965	15 34 04.48	-19 11 37.1	19.7	704
2002 KO ₁₁	2000 11 28.19507	01 22 16.97	+20 33 44.6	18.7	704	2002 KG ₁₃	2002 06 08.28345	15 34 03.94	-19 11 36.5	19.9	704
2002 KO ₁₁	2002 06 08.23449	14 16 00.99	-17 40 01.9	18.8	704	2002 KG ₁₃	2002 06 08.29726	15 34 03.35	-19 11 33.9	19.3	704
2002 KO ₁₁	2002 06 08.24827	14 16 00.90	-17 39 48.1	18.8	704	2002 KG ₁₃	2002 06 10.23336	15 32 48.15	-19 07 05.5	19.5	704
2002 KO ₁₁	2002 06 08.26205	14 16 00.82	-17 39 33.3	18.4	704	2002 KG ₁₃	2002 06 10.24701	15 32 47.57	-19 07 04.8	19.7	704
2002 KO ₁₁	2002 06 08.27585	14 16 00.73	-17 39 18.6	18.8	704	2002 KG ₁₃	2002 06 10.28764	15 32 46.01	-19 07 01.0	20.1	704
2002 KO ₁₁	2002 06 08.28965	14 16 00.74	-17 39 04.0	18.4	704	2002 KG ₁₃	2002 06 12.24099	15 31 34.48	-19 02 43.1	20.4	644
2002 KP ₁₁	2002 05 14.22830	15 12 10.93	-13 37 56.7	18.6	704	2002 KG ₁₃	2002 06 12.26431	15 31 33.66	-19 02 40.8	20.0	644
2002 KP ₁₁	2002 05 14.24322	15 12 10.05	-13 37 53.0	18.9	704	2002 KG ₁₃	2002 06 12.29495	15 31 32.48	-19 02 36.5	19.7	644
2002 KP ₁₁	2002 05 14.27273	15 12 08.14	-13 37 44.0	18.7	704	2002 KH ₁₃	2002 05 09.37286	16 05 12.79	-18 12 04.9	19.0	704
2002 KQ ₁₁	2002 05 10.29359	15 17 13.20	-15 45 07.1	19.4	704	2002 KH ₁₃	2002 05 09.38511	16 05 12.05	-18 12 05.2	19.4	704
2002 KQ ₁₁	2002 05 10.30832	15 17 12.47	-15 45 03.8	18.9	704	2002 KH ₁₃	2002 05 09.39724	16 05 11.28	-18 12 03.5	19.1	704
2002 KQ ₁₁	2002 05 10.32322	15 17 11.74	-15 45 02.6	19.3	704	2002 KJ ₁₃	2002 06 25.21204	15 28 26.37	-17 53 25.2	19.6	644
2002 KQ ₁₁	2002 05 10.33795	15 17 11.02	-15 44 59.1	19.4	704	2002 KJ ₁₃	2002 06 25.23410	15 28 26.01	-17 53 20.5	19.4	644
2002 KY ₁₁	2002 05 16.31300	15 22 36.71	-15 21 20.6	19.6	704						

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2002 KD ₁₄	2002 07 01.23744	16 57 34.48	-00 35 50.2	18.0	644	2002 LJ	2002 06 09.26292	18 15 36.58	+41 06 09.8	17.6 R	448
2002 KD ₁₄	2002 07 09.24025	16 53 52.25	-01 55 53.0	18.6	704	2002 LJ	2002 06 09.26811	18 15 35.19	+41 06 44.6	17.5 R	448
2002 KD ₁₄	2002 07 09.25345	16 53 51.94	-01 56 01.1	18.6	704	2002 LJ	2002 06 09.27350	18 15 33.74	+41 07 20.3	17.4 R	448
2002 KD ₁₄	2002 07 09.26665	16 53 51.64	-01 56 09.8	18.6	704	2002 LJ	2002 06 27.94235	15 33 13.98	+67 28 16.0	20.6 R	J95
2002 KD ₁₄	2002 07 09.27992	16 53 51.36	-01 56 18.9	18.8	704	2002 LJ	2002 06 27.94838	15 33 08.68	+67 28 32.4	20.6 R	J95
2002 KD ₁₄	2002 07 09.29314	16 53 51.03	-01 56 26.7	19.2	704	2002 LJ	2002 06 27.95278	15 33 05.16	+67 28 42.0	20.3 R	J95
2002 KD ₁₄	2002 07 09.86846	16 53 39.44	-02 02 46.0		246	2002 LJ	2002 07 04.91174	13 50 04.80	+70 06 06.1		118
2002 KD ₁₄	2002 07 09.87086	16 53 39.40	-02 02 47.4		246	2002 LJ	2002 07 04.91293	13 50 03.87	+70 06 06.5		118
2002 KD ₁₄	2002 07 09.87172	16 53 39.36	-02 02 47.9		246	2002 LJ	2002 07 04.91395	13 50 02.66	+70 06 06.6		118
2002 KD ₁₄	2002 07 09.87311	16 53 39.34	-02 02 48.8		246	2002 LJ	2002 07 04.91500	13 50 01.88	+70 06 06.3		118
2002 KD ₁₄	2002 07 09.87397	16 53 39.33	-02 02 49.4		246	2002 LJ	2002 07 05.92560	13 35 16.49	+70 08 08.2		118
2002 KD ₁₄	2002 07 09.87686	16 53 39.24	-02 02 51.2		246	2002 LJ	2002 07 05.92699	13 35 15.33	+70 08 08.4		118
2002 KD ₁₄	2002 07 09.87773	16 53 39.23	-02 02 52.0		246	2002 LJ	2002 07 05.92807	13 35 14.24	+70 08 07.7		118
2002 KD ₁₄	2002 07 09.87859	16 53 39.21	-02 02 52.6		246	2002 LJ	2002 07 06.23209	13 30 52.18	+70 07 52.5	18.1 R	649
2002 KD ₁₄	2002 07 09.87968	16 53 39.19	-02 02 53.5		246	2002 LJ	2002 07 06.23663	13 30 48.29	+70 07 51.8	18.2 R	649
2002 KD ₁₄	2002 07 09.88074	16 53 39.18	-02 02 54.0		246	2002 LJ	2002 07 06.24073	13 30 44.77	+70 07 51.1	18.2 R	649
2002 KE ₁₄	2002 06 12.23468	15 42 21.40	+02 36 44.2	19.1	704	2002 LJ	2002 07 07.86625	13 08 03.41	+70 00 00.3	18.1 R	104
2002 KE ₁₄	2002 06 12.24783	15 42 20.97	+02 36 37.4	19.1	704	2002 LJ	2002 07 07.86810	13 08 02.21	+69 59 57.4	18.1 R	104
2002 KE ₁₄	2002 06 12.26103	15 42 20.41	+02 36 31.9	18.9	704	2002 LJ	2002 07 07.87542	13 07 56.22	+69 59 54.9	18.4 R	104
2002 KE ₁₄	2002 06 12.28754	15 42 19.37	+02 36 17.8	19.0	704	2002 LL	2002 07 12.00097	21 07 28.62	+19 38 55.4		636
2002 KE ₁₄	2002 06 16.24121	15 40 03.21	+02 00 06.1	18.5	704	2002 LL	2002 07 12.00490	21 07 28.55	+19 38 51.4	17.8 R	636
2002 KE ₁₄	2002 06 16.25487	15 40 02.86	+01 59 57.5	18.6	704	2002 LL	2002 07 12.00882	21 07 28.41	+19 38 47.8	17.8 R	636
2002 KE ₁₄	2002 06 16.26853	15 40 02.45	+01 59 49.3	18.6	704	2002 LR	2002 07 13.27453	17 01 01.26	+12 00 19.4	19.3	704
2002 KE ₁₄	2002 06 16.28219	15 40 01.92	+01 59 43.2	18.6	704	2002 LR	2002 07 13.29961	17 01 00.67	+11 59 48.4	19.7	704
2002 KE ₁₄	2002 06 16.29591	15 40 01.42	+01 59 33.9	18.8	704	2002 LR	2002 07 13.31212	17 01 00.48	+11 59 32.5	19.6	704
2002 KF ₁₄	2000 12 28.30054	06 04 05.37	+10 47 18.2	17.8	704	2002 LR	2002 07 14.15830	17 00 46.12	+11 41 49.5	18.5	704
2002 KF ₁₄	2000 12 28.31579	06 04 04.36	+10 47 23.4	18.6	704	2002 LR	2002 07 14.16892	17 00 45.95	+11 41 35.9	18.7	704
2002 KF ₁₄	2000 12 28.33104	06 04 03.52	+10 47 27.9	18.3	704	2002 LR	2002 07 14.17927	17 00 45.75	+11 41 22.9	18.9	704
2002 KF ₁₄	2000 12 28.36155	06 04 01.64	+10 47 37.7	17.8	704	2002 LR	2002 07 14.19000	17 00 45.55	+11 41 08.9	18.7	704
2002 KF ₁₄	2001 01 19.22982	05 45 12.75	+13 07 18.3	19.0	704	2002 LR	2002 07 14.20076	17 00 45.35	+11 40 55.7	18.7	704
2002 KF ₁₄	2001 01 19.24636	05 45 12.06	+13 07 25.4	19.2	704	2002 LV	2002 06 24.90227	20 36 31.16	+30 37 41.2	17.3 V	611
2002 KF ₁₄	2001 01 19.26144	05 45 11.49	+13 07 32.3	18.7	704	2002 LV	2002 06 24.90514	20 36 31.54	+30 37 44.0	17.1 V	611
2002 KF ₁₄	2001 01 19.27714	05 45 10.88	+13 07 39.1	18.9	704	2002 LV	2002 06 24.90772	20 36 31.87	+30 37 45.9	17.0 V	611
2002 KF ₁₄	2001 01 19.29374	05 45 10.15	+13 07 46.3	18.8	704	2002 LV	2002 06 24.98266	20 36 42.19	+30 38 45.7		636
2002 KF ₁₄	2001 02 02.16704	05 39 16.32	+14 50 43.6	18.7	704	2002 LV	2002 06 24.98721	20 36 42.78	+30 38 49.8	17.1 R	636
2002 KF ₁₄	2001 02 02.18176	05 39 16.02	+14 50 51.4	18.6	704	2002 LV	2002 06 24.99045	20 36 43.18	+30 38 52.2		636
2002 KF ₁₄	2001 02 02.19648	05 39 15.85	+14 50 58.7	18.6	704	2002 LV	2002 06 24.99375	20 36 43.70	+30 38 55.1	17.1 R	636
2002 KF ₁₄	2001 02 19.16856	05 40 23.42	+16 56 07.6	19.2	704	2002 LV	2002 06 24.99954	20 36 44.34	+30 39 00.3	18.7 R	J95
2002 KF ₁₄	2001 02 19.18238	05 40 23.76	+16 56 13.6	19.5	704	2002 LV	2002 06 27.97348	20 44 10.59	+31 16 58.9		127
2002 KF ₁₄	2001 02 19.19672	05 40 23.89	+16 56 19.9	20.0	704	2002 LV	2002 06 27.97836	20 44 11.32	+31 17 03.0		127
2002 KF ₁₄	2001 02 19.21076	05 40 24.20	+16 56 25.5	19.2	704	2002 LV	2002 06 27.98391	20 44 12.19	+31 17 07.3		127
2002 KF ₁₄	2001 02 19.22632	05 40 24.51	+16 56 33.1	19.2	704	2002 LV	2002 06 27.99961	20 44 14.88	+31 17 17.5	20.4 R	J95
2002 KF ₁₄	2002 04 10.41632	16 28 08.31	-02 34 04.5	19.5	704	2002 LV	2002 06 28.00152	20 44 15.01	+31 17 19.5	19.1 R	J95
2002 KF ₁₄	2002 04 10.42796	16 28 08.21	-02 33 59.7	19.5	704	2002 LV	2002 06 28.00487	20 44 15.59	+31 17 22.0	19.8 R	J95
2002 KF ₁₄	2002 04 10.43952	16 28 08.13	-02 33 55.6	19.9	704	2002 LV	2002 06 29.88904	20 49 31.82	+31 40 07.9	16.8 V	611
2002 KF ₁₄	2002 04 10.45108	16 28 08.03	-02 33 52.0	19.8	704	2002 LV	2002 06 29.89140	20 49 32.20	+31 40 09.2	16.7 V	611
2002 KF ₁₄	2002 04 17.40167	16 26 23.32	-01 56 20.3	18.6	704	2002 LV	2002 06 29.89390	20 49 32.62	+31 40 11.5	16.7 V	611
2002 KF ₁₄	2002 04 17.41531	16 26 23.06	-01 56 15.9	19.1	704	2002 LV	2002 06 29.91028	20 49 35.52	+31 40 24.6		185
2002 KF ₁₄	2002 04 17.42856	16 26 22.75	-01 56 11.8	18.9	704	2002 LV	2002 06 29.91238	20 49 35.73	+31 40 26.7	16.4 V	151
2002 KF ₁₄	2002 04 17.44283	16 26 22.37	-01 56 07.5	18.8	704	2002 LV	2002 06 29.91433	20 49 36.20	+31 40 27.6	17.1 R	185
2002 KF ₁₄	2002 05 07.32886	16 14 28.63	-00 29 05.8	19.1	704	2002 LV	2002 06 29.91461	20 49 36.23	+31 40 27.9	17.3 V	151
2002 KF ₁₄	2002 05 07.34113	16 14 28.05	-00 29 04.6	19.4	704	2002 LV	2002 06 29.91543	20 49 36.39	+31 40 28.5	17.0 R	185
2002 KF ₁₄	2002 05 07.35341	16 14 27.38	-00 29 01.9	19.0	704	2002 LV	2002 06 29.91890	20 49 36.97	+31 40 31.0	16.8 R	185
2002 KF ₁₄	2002 05 07.37797	16 14 26.16	-00 28 57.9	19.3	704	2002 LV	2002 06 29.91892	20 49 36.99	+31 40 31.3	17.1 V	151
2002 KF ₁₄	2002 05 14.34424	16 08 30.76	-00 11 30.9	18.8 V	291	2002 LV	2002 06 29.92168	20 49 37.44	+31 40 33.1	17.0 R	185
2002 KF ₁₄	2002 05 14.36936	16 08 29.37	-00 11 27.6	18.8 V	291	2002 LV	2002 06 29.92353	20 49 37.77	+31 40 34.4	17.2 V	151
2002 KF ₁₄	2002 05 14.39496	16 08 27.96	-00 11 24.8	18.8 V	291	2002 LV	2002 06 29.99181	20 49 49.23	+31 41 25.0	16.3 R	118
2002 KF ₁₄	2002 07 09.17998	15 34 13.37	-03 30 35.9	18.6	704	2002 LV	2002 06 29.99395	20 49 49.59	+31 41 26.5		118
2002 KF ₁₄	2002 07 09.19313	15 34 13.35	-03 30 42.1	19.2	704	2002 LV	2002 06 29.99748	20 49 50.19	+31 41 29.1		118
2002 KF ₁₄	2002 07 09.21941	15 34 13.28	-03 30 53.5	19.4	704	2002 LV	2002 06 29.99867	20 49 50.90	+31 41 32.0	16.6 R	941
2002 KF ₁₄	2002 07 09.23254	15 34 13.32	-03 30 59.4	19.2	704	2002 LV	2002 06 29.99944	20 49 51.00	+31 41 32.4	16.6 R	941
2002 KH ₁₄	2002 06 08.35366	15 53 51.92	+00 55 39.0	19.4	644	2002 LV	2002 06 30.00034	20 49 51.19	+31 41 32.9	16.6 R	941
2002 KH ₁₄	2002 06 08.36708	15 53 51.33	+00 55 41.1	19.5	644	2002 LV	2002 06 30.00123	20 49 51.30	+31 41 33.6	16.6 R	941
2002 KH ₁₄	2002 06 08.37911	15 53 50.81	+00 55 43.4	19.5	644	2002 LV	2002 06 30.00240	20 49 51.47	+31 41 34.4	16.6 R	941
2002 KJ ₁₄	2002 06 08.38790	15 58 13.83	+00 46 54.1	19.6	644	2002 LV	2002 06 30.30305	20 50 44.91	+31 45 08.4	17.3	704
2002 KJ ₁₄	2002 06 08.39914	15 58 13.28	+00 46 53.2	19.8	644	2002 LV	2002 06 30.31560	20 50 47.08	+31 45 17.0	17.3	704
2002 KJ ₁₄	2002 06 08.40935	15 58 12.83	+00 46 52.7	19.5	644	2002 LV	2002 06 30.32836	20 50 49.24	+31 45 27.4	17.0	704
2002 KL ₁₄	2002 05 08.35055	16 28 17.35	-05 15 41.7	19.8	704	2002 LV	2002 06 30.34122	20 50 51.45	+31 45 34.5	17.7	704
2002 KL ₁₄	2002 05 08.36308	16 28 16.91	-05 15 29.2	19.5	704	2002 LV	2002 06 30.35403	20 50 53.60	+31 45 45.7	17.1	704
2002 KL ₁₄	2002 05 08.37554	16 28 16.42	-05 15 19.5	19.3	704	2002 LV	2002 07 01.26875	20 53 41.90	+31 56 11.9	16.3 R	785
2002 KL ₁₄	2002 05 08.38922	16 28 15.88	-05 15 07.6	19.2	704	2002 LV	2002 07 01.28961	20 53 45.72	+31 56 27.4	16.1 R	785
2002 KP ₁₄	2002 06 07.33832	16 17 45.34	+00 22 51.9	18.9	644	2002 LV	2002 07 02.24022	20 56 50.80	+32 06 47.4	16.8 V	642
2002 KP ₁₄	2002 06 07.34884	16 17 44.74	+00 22 49.0	19.0	644	2002 LV	2002 07 02.24229	20 56			

2002 LV	2002 07 06.37091	21 12 20.28	+32 47 11.0		670	2002 LV	2002 07 19.00375	22 44 26.48	+31 59 08.5	15.0	939
2002 LV	2002 07 07.06995	21 15 22.93	+32 52 47.2	15.9 R	941	2002 LV	2002 07 19.00770	22 44 29.30	+31 59 01.7	15.1	939
2002 LV	2002 07 07.07078	21 15 23.06	+32 52 47.5	15.9 R	941	2002 LV	2002 07 19.01272	22 44 32.89	+31 58 53.0	15.2	939
2002 LV	2002 07 07.07169	21 15 23.34	+32 52 48.0	16.0 R	941	2002 LV	2002 07 19.89646	22 55 43.71	+31 28 19.4	15.0 V	151
2002 LV	2002 07 07.07655	21 15 24.49	+32 52 50.2	15.9 R	941	2002 LV	2002 07 19.89766	22 55 44.66	+31 28 16.8	14.9 V	151
2002 LV	2002 07 07.07764	21 15 24.87	+32 52 50.8	15.9 R	941	2002 LV	2002 07 19.89823	22 55 45.13	+31 28 15.6	15.0 V	151
2002 LV	2002 07 07.07876	21 15 25.18	+32 52 51.4	15.8 R	941	2002 LV	2002 07 19.89983	22 55 46.37	+31 28 12.0	14.9 V	151
2002 LV	2002 07 07.08000	21 15 25.47	+32 52 52.0	15.9 R	941	2002 LV	2002 07 19.90103	22 55 47.30	+31 28 09.4	14.9 V	151
2002 LV	2002 07 07.08088	21 15 25.61	+32 52 52.4	15.8 R	941	2002 LV	2002 07 19.90157	22 55 47.73	+31 28 08.1	15.1 V	151
2002 LV	2002 07 07.08172	21 15 25.86	+32 52 53.0	15.8 R	941	2002 LV	2002 07 19.90366	22 55 49.37	+31 28 03.6	15.0 V	151
2002 LV	2002 07 07.08293	21 15 26.24	+32 52 53.5	15.9 R	941	2002 LV	2002 07 19.90476	22 55 50.23	+31 28 01.2	15.1 V	151
2002 LV	2002 07 07.94671	21 19 25.83	+32 59 08.1	16.0 V	611	2002 LV	2002 07 19.95863	22 56 32.22	+31 26 00.5		557
2002 LV	2002 07 08.04837	21 19 54.30	+32 59 57.4	16.6	939	2002 LV	2002 07 19.95921	22 56 32.68	+31 25 59.2		557
2002 LV	2002 07 08.05308	21 19 55.60	+32 59 59.4	16.5	939	2002 LV	2002 07 19.95980	22 56 33.13	+31 25 57.8		557
2002 LV	2002 07 08.05784	21 19 56.92	+33 00 01.4	16.5	939	2002 LV	2002 07 19.96038	22 56 33.59	+31 25 56.5		557
2002 LV	2002 07 08.34899	21 21 21.83	+33 01 59.6		670	2002 LV	2002 07 19.96096	22 56 34.04	+31 25 55.2		557
2002 LV	2002 07 08.37044	21 21 27.88	+33 02 08.6	15.9 R	670	2002 LV	2002 07 19.99506	22 57 01.02	+31 24 37.0	14.7 V	198
2002 LV	2002 07 08.42838	21 21 44.23	+33 02 31.7		670	2002 LV	2002 07 19.99735	22 57 02.83	+31 24 31.9	14.8 V	198
2002 LV	2002 07 08.88199	21 24 01.58	+33 05 05.3	16.2 V	611	2002 LV	2002 07 20.00079	22 57 05.53	+31 24 24.0	14.8 V	198
2002 LV	2002 07 08.88354	21 24 02.07	+33 05 05.8	16.2 V	611	2002 LV	2002 07 20.00155	22 57 06.12	+31 24 22.3	14.7 V	198
2002 LV	2002 07 08.88477	21 24 02.44	+33 05 06.2	16.1 V	611	2002 LV	2002 07 20.00384	22 57 07.92	+31 24 17.2	14.9 V	198
2002 LV	2002 07 08.99536	21 24 35.53	+33 05 49.6		127	2002 LV	2002 07 20.00766	22 57 10.91	+31 24 08.4	14.7 V	198
2002 LV	2002 07 09.00080	21 24 37.15	+33 05 51.5		127	2002 LV	2002 07 20.59035	23 05 10.04	+30 59 19.3	15.0 V	355
2002 LV	2002 07 09.00573	21 24 38.62	+33 05 53.5		127	2002 LV	2002 07 20.59345	23 05 12.63	+30 59 11.3		355
2002 LV	2002 07 09.00996	21 24 39.89	+33 05 55.1		127	2002 LV	2002 07 20.59492	23 05 13.85	+30 59 07.5		355
2002 LV	2002 07 09.91944	21 29 30.03	+33 10 38.2	15.6 V	157	2002 LV	2002 07 20.59602	23 05 14.78	+30 59 04.7		355
2002 LV	2002 07 09.92109	21 29 30.61	+33 10 38.7	15.9 V	157	2002 LV	2002 07 20.86308	23 09 02.58	+30 46 00.8	15.4 V	611
2002 LV	2002 07 09.92273	21 29 31.05	+33 10 39.1	15.6 V	157	2002 LV	2002 07 20.86397	23 09 03.37	+30 45 58.3	15.4 V	611
2002 LV	2002 07 09.92824	21 29 32.84	+33 10 41.2	15.7 V	157	2002 LV	2002 07 20.86492	23 09 04.18	+30 45 55.6	15.3 V	611
2002 LV	2002 07 10.69986	21 33 53.48	+33 13 53.0	16.3 V	379	2002 LV	2002 07 20.89617	23 09 31.04	+30 44 28.1		557
2002 LV	2002 07 10.70584	21 33 55.49	+33 13 54.1	16.3 V	379	2002 LV	2002 07 20.91715	23 09 49.10	+30 43 27.8		557
2002 LV	2002 07 10.70748	21 33 56.05	+33 13 54.5	16.3 V	379	2002 LV	2002 07 20.93758	23 10 06.68	+30 42 28.5		557
2002 LV	2002 07 10.71088	21 33 57.22	+33 13 55.5	16.1 V	379	2002 LV	2002 07 20.94941	23 10 16.86	+30 41 55.5	15.0 R	118
2002 LV	2002 07 10.71255	21 33 57.74	+33 13 56.1	16.4 V	379	2002 LV	2002 07 20.95177	23 10 18.88	+30 41 48.7		118
2002 LV	2002 07 10.71419	21 33 58.30	+33 13 56.1	16.2 V	379	2002 LV	2002 07 20.95299	23 10 19.93	+30 41 45.0		118
2002 LV	2002 07 10.94668	21 35 21.65	+33 14 29.3	15.6 R	185	2002 LV	2002 07 20.95817	23 10 24.37	+30 41 28.2		557
2002 LV	2002 07 10.94761	21 35 21.99	+33 14 29.4	15.7 R	185	2002 LV	2002 07 20.97963	23 10 42.84	+30 40 25.0		557
2002 LV	2002 07 10.94913	21 35 22.52	+33 14 29.9	15.6 R	185	2002 LV	2002 07 20.99490	23 10 56.29	+30 39 40.6	15.2 V	151
2002 LV	2002 07 10.94987	21 35 22.78	+33 14 30.1	15.7 R	185	2002 LV	2002 07 20.99580	23 10 57.05	+30 39 37.7	15.1 V	151
2002 LV	2002 07 10.95056	21 35 23.02	+33 14 30.2	15.6 R	185	2002 LV	2002 07 20.99672	23 10 57.85	+30 39 35.3	15.1 V	151
2002 LV	2002 07 10.95126	21 35 23.25	+33 14 30.3	15.6 R	185	2002 LV	2002 07 20.99748	23 10 58.48	+30 39 32.9	15.1 V	151
2002 LV	2002 07 11.62469	21 39 29.83	+33 16 14.1	16.2 V	379	2002 LV	2002 07 20.99911	23 10 59.90	+30 39 28.0	15.2 V	151
2002 LV	2002 07 11.62844	21 39 31.17	+33 16 14.0	16.1 V	379	2002 LV	2002 07 20.99946	23 10 59.87	+30 39 26.1		557
2002 LV	2002 07 11.63220	21 39 32.53	+33 16 15.3	16.1 V	379	2002 LV	2002 07 20.99979	23 11 00.49	+30 39 26.0	15.1 V	151
2002 LV	2002 07 11.63377	21 39 33.10	+33 16 15.5	16.2 V	379	2002 LV	2002 07 21.00046	23 11 01.06	+30 39 24.1	15.2 V	151
2002 LV	2002 07 11.63737	21 39 34.40	+33 16 15.6	16.0 V	379	2002 LV	2002 07 21.00098	23 11 01.52	+30 39 22.6	15.1 V	151
2002 LV	2002 07 11.64659	21 39 37.76	+33 16 17.1	16.2 V	379	2002 LV	2002 07 21.00304	23 11 03.30	+30 39 16.4	15.1 V	151
2002 LV	2002 07 11.99019	21 41 49.07	+33 16 35.9		127	2002 LV	2002 07 21.00354	23 11 03.74	+30 39 14.9	15.1 V	151
2002 LV	2002 07 11.99427	21 41 50.64	+33 16 36.2		127	2002 LV	2002 07 21.00404	23 11 04.17	+30 39 13.3	15.1 V	151
2002 LV	2002 07 12.93125	21 48 09.10	+33 16 36.5	15.7 V	157	2002 LV	2002 07 21.00457	23 11 04.65	+30 39 11.7	15.1 V	151
2002 LV	2002 07 12.93289	21 48 09.77	+33 16 36.3	15.7 V	157	2002 LV	2002 07 21.02096	23 11 18.39	+30 38 21.5		557
2002 LV	2002 07 12.93454	21 48 10.43	+33 16 36.4	15.7 V	157	2002 LV	2002 07 21.02750	23 11 24.60	+30 37 57.7	14.9 V	J93
2002 LV	2002 07 12.93618	21 48 11.12	+33 16 36.6	15.7 V	157	2002 LV	2002 07 21.03451	23 11 30.68	+30 37 36.3	14.9 V	J93
2002 LV	2002 07 12.96780	22 01 13.26	+33 10 39.6	15.6 V	379	2002 LV	2002 07 21.03712	23 11 32.91	+30 37 28.7	14.8 V	J93
2002 LV	2002 07 14.66865	22 01 13.63	+33 10 39.5	15.6 V	379	2002 LV	2002 07 21.04061	23 11 35.95	+30 37 18.3	15.1 V	J93
2002 LV	2002 07 14.66950	22 01 14.05	+33 10 39.1	15.6 V	379	2002 LV	2002 07 21.04315	23 11 37.47	+30 37 14.3		557
2002 LV	2002 07 14.67168	22 01 15.07	+33 10 38.1	15.4 V	379	2002 LV	2002 07 21.04412	23 11 38.99	+30 37 07.5	15.0 V	J93
2002 LV	2002 07 14.67303	22 01 15.71	+33 10 37.6	15.3 V	379	2002 LV	2002 07 21.06267	23 11 54.31	+30 36 14.4		557
2002 LV	2002 07 14.67397	22 01 16.13	+33 10 37.2	15.1 V	379	2002 LV	2002 07 21.07841	23 12 07.89	+30 35 25.8		557
2002 LV	2002 07 15.36139	22 07 02.15	+33 05 29.4		670	2002 LV	2002 07 21.94989	23 25 27.73	+29 45 03.2		557
2002 LV	2002 07 15.38523	22 07 14.15	+33 05 17.8		670	2002 LV	2002 07 21.95737	23 25 34.90	+29 44 32.2	14.8 R	636
2002 LV	2002 07 15.43242	22 07 37.94	+33 04 53.7		670	2002 LV	2002 07 21.95814	23 25 35.70	+29 44 29.3		636
2002 LV	2002 07 15.47932	22 08 01.69	+33 04 27.1		670	2002 LV	2002 07 21.95892	23 25 36.36	+29 44 26.4	14.7 R	636
2002 LV	2002 07 16.13090	22 13 56.48	+32 57 16.6	15.8	866	2002 LV	2002 07 21.95969	23 25 37.10	+29 44 23.6	14.7 R	636
2002 LV	2002 07 16.13715	22 13 59.89	+32 57 13.2	15.9	866	2002 LV	2002 07 21.96876	23 25 45.44	+29 43 52.6		557
2002 LV	2002 07 16.14340	22 14 03.30	+32 57 09.2	14.7	866	2002 LV	2002 07 21.98400	23 26 00.28	+29 42 49.6	15.0 V	J93
2002 LV	2002 07 16.14965	22 14 06.80	+32 57 05.3	14.8	866	2002 LV	2002 07 21.98598	23 26 02.06	+29 42 42.4	15.7 V	J93
2002 LV	2002 07 16.15590	22 14 10.16	+32 57 01.3	14.7	866	2002 LV	2002 07 21.98949	23 26 05.46	+29 42 28.8	15.1 V	J93
2002 LV	2002 07 16.16215	22 14 13.66	+32 56 57.4	15.7	866	2002 LV	2002 07 21.98987	23 26 05.33	+29 42 33.0		557
2002 LV	2002 07 16.16852	22 14 17.19	+32 56 53.1	14.9	866	2002 LV	2002 07 21.99300	23 26 08.83	+29 42 15.7	15.7 V	J93
2002 LV	2002 07 16.17465	22 14 20.32	+32 56 49.3	15.8	866	2002 LV	2002 07 21.99650	23 26 12.05	+29 42 02.8	15.5 V	J93
2002 LV	2002 07 16.18090	22 14 23.89	+32 56 45.3	15.9	866	2002 LV	2002 07 22.00001	23 26 15.37	+29 41 49.3	15.8 V	J93
2002 LV	2002 07 16.72303	22 19 32.43	+32 49 32.2	15.9 V	379	2002 LV	2002 07 22.00352	23 26 18.67	+29 41 36.1	15.7 V	J93
2002 LV	2002 07 16.72461	22 19 33.27	+32 49 30.9	15.9 V	379	2002 LV	2002 07 22.01190	23 26 26.06	+29 41 09.4		557
2002 LV	2002 07 16.72619	22 19 34.18	+32 49 29.8	16.0 V	379	2002 LV	2002 07 22.03168	23 26 44.72	+29 39 53.1		557
2002 LV	2002 07 16.72876	22 19 35.70	+32 49 27.1	15.7 V	379	2002 LV	2002 07 22.05214	23 27 03.94	+29 38 34.2		557
2											

2002 LK ₁	2002 05 23.40310	15 58 30.10	-12 11 48.2	19.4	644	2002 LN ₃	2002 05 15.36724	17 42 06.15	+02 55 52.7	18.4	704
2002 LK ₁	2002 06 10.24408	15 42 19.70	-11 03 06.5	18.7	704	2002 LN ₃	2002 06 15.41547	17 27 24.38	+09 34 44.1	17.7	644
2002 LK ₁	2002 06 10.25752	15 42 18.99	-11 03 03.5	19.1	704	2002 LN ₃	2002 06 15.42580	17 27 23.91	+09 34 48.7	17.8	644
2002 LK ₁	2002 06 10.27109	15 42 18.36	-11 03 02.0	19.3	704	2002 LN ₃	2002 06 15.43691	17 27 23.39	+09 34 53.5	17.6	644
2002 LK ₁	2002 06 10.28473	15 42 17.61	-11 02 59.1	19.7	704	2002 LN ₃	2002 06 29.32579	17 17 57.32	+10 27 28.8	17.7	644
2002 LQ ₁	2002 07 03.19630	15 43 47.22	-11 37 11.8	20.2	644	2002 LN ₃	2002 06 29.35161	17 17 56.30	+10 27 28.9	17.8	644
2002 LQ ₁	2002 07 03.21713	15 43 47.08	-11 37 18.0	20.5	644	2002 LN ₃	2002 06 29.38560	17 17 54.99	+10 27 29.1	17.8	644
2002 LQ ₁	2002 07 03.23813	15 43 46.98	-11 37 23.3	20.5	644	2002 LN ₃	2002 07 13.26281	17 11 57.76	+09 41 52.3	17.9	704
2002 LY ₁	2002 06 09.21444	13 37 47.52	-05 05 06.5	18.8 R	448	2002 LN ₃	2002 07 13.27536	17 11 57.51	+09 41 46.9	18.3	704
2002 LY ₁	2002 06 09.21708	13 37 45.21	-05 04 46.8	18.8 R	448	2002 LN ₃	2002 07 13.28794	17 11 57.33	+09 41 41.9	18.1	704
2002 LY ₁	2002 06 09.21975	13 37 42.83	-05 04 27.3	18.6 R	448	2002 LN ₃	2002 07 13.30044	17 11 57.13	+09 41 37.2	18.2	704
2002 LY ₁	2002 06 09.22233	13 37 40.53	-05 04 08.4	18.6 R	448	2002 LN ₃	2002 07 13.31295	17 11 56.88	+09 41 31.8	18.1	704
2002 LY ₁	2002 06 09.22507	13 37 38.15	-05 03 48.2	18.5 R	448	2002 LO ₃	2002 06 25.24565	15 51 37.91	-17 48 33.0	18.4	644
2002 LM ₂	2002 06 10.24328	16 02 49.38	-09 24 09.1	18.8	704	2002 LO ₃	2002 06 25.26823	15 51 36.36	-17 48 47.8	18.1	644
2002 LM ₂	2002 06 10.27116	16 02 47.72	-09 24 14.5	19.2	704	2002 LO ₃	2002 06 25.28941	15 51 34.89	-17 49 01.7	18.4	644
2002 LM ₂	2002 06 10.28509	16 02 46.94	-09 24 16.7	19.5	704	2002 LO ₃	2002 07 04.18189	15 42 53.37	-19 27 42.4	19.5	644
2002 LM ₂	2002 06 10.29902	16 02 46.11	-09 24 19.4	19.6	704	2002 LO ₃	2002 07 04.20383	15 42 52.23	-19 27 57.3	19.3	644
2002 LM ₂	2002 07 03.19744	15 49 56.11	-11 26 03.7	19.4	644	2002 LO ₃	2002 07 04.22476	15 42 51.13	-19 28 11.4	19.1	644
2002 LM ₂	2002 07 03.21828	15 49 55.83	-11 26 13.2	19.8	644	2002 LQ ₃	2002 05 13.37385	17 11 15.36	-10 11 40.6	17.9	704
2002 LM ₂	2002 07 03.23930	15 49 55.59	-11 26 22.2	19.6	644	2002 LQ ₃	2002 05 13.38857	17 11 15.05	-10 11 44.3	18.8	704
2002 LP ₂	1999 10 01.32169	01 29 58.78	+14 00 23.0	19.4 V	691	2002 LQ ₃	2002 05 13.41844	17 11 14.53	-10 11 53.0	18.9	704
2002 LP ₂	1999 10 01.34560	01 29 57.60	+14 00 13.0	19.4 V	691	2002 LQ ₃	2002 05 13.43326	17 11 14.09	-10 11 55.9	18.4	704
2002 LP ₂	1999 10 01.37629	01 29 56.10	+14 00 01.2	19.9 V	691	2002 LQ ₃	2002 07 05.19056	16 42 52.11	-18 37 29.4	19.2	704
2002 LP ₂	1999 10 13.24898	01 20 03.40	+12 35 08.9	20.4	704	2002 LQ ₃	2002 07 05.20396	16 42 52.09	-18 37 39.0	18.8	704
2002 LP ₂	1999 10 13.26462	01 20 02.54	+12 35 01.5	20.0	704	2002 LQ ₃	2002 07 05.21723	16 42 51.85	-18 37 48.6	19.2	704
2002 LP ₂	1999 10 13.28103	01 20 01.69	+12 34 54.4	19.9	704	2002 LQ ₃	2002 07 05.23032	16 42 51.66	-18 37 58.4	19.1	704
2002 LP ₂	1999 10 13.29710	01 20 00.83	+12 34 46.5	20.0	704	2002 LQ ₃	2002 07 05.24348	16 42 51.57	-18 38 07.4	19.2	704
2002 LP ₂	1999 10 13.31743	01 19 59.89	+12 34 38.3	20.1	704	2002 LQ ₃	2002 07 09.23955	16 42 39.10	-19 25 33.3	19.2	704
2002 LP ₂	2002 07 09.18611	16 40 05.21	-10 56 42.8	19.2	704	2002 LQ ₃	2002 07 09.25275	16 42 39.10	-19 25 41.9	19.2	704
2002 LP ₂	2002 07 09.19871	16 40 04.93	-10 56 42.6	19.9	704	2002 LQ ₃	2002 07 09.26595	16 42 39.04	-19 25 51.1	19.2	704
2002 LP ₂	2002 07 09.22392	16 40 04.53	-10 56 40.4	19.6	704	2002 LQ ₃	2002 07 09.27922	16 42 39.03	-19 26 00.1	19.3	704
2002 LP ₂	2002 07 09.23703	16 40 04.34	-10 56 41.3	19.7	704	2002 LQ ₃	2002 07 09.29243	16 42 38.98	-19 26 09.1	19.1	704
2002 LS ₂	1996 11 08.35023	03 28 10.64	+19 26 54.4	19.8 V	691	2002 LQ ₃	2002 07 14.23707	16 43 15.85	-20 23 39.1	19.6	704
2002 LS ₂	1996 11 08.37253	03 28 08.99	+19 26 44.4	19.9 V	691	2002 LQ ₃	2002 07 14.25042	16 43 15.94	-20 23 47.9	19.5	704
2002 LS ₂	1996 11 08.39467	03 28 07.37	+19 26 33.9	19.9 V	691	2002 LQ ₃	2002 07 14.26374	16 43 16.16	-20 23 56.8	19.5	704
2002 LS ₂	1999 10 10.20433	01 16 03.14	+16 57 22.6	18.7	704	2002 LQ ₃	2002 07 14.27706	16 43 16.23	-20 24 06.5	19.9	704
2002 LS ₂	1999 10 10.22049	01 16 02.06	+16 57 11.7	19.0	704	2002 LT ₃	1990 09 28.35312	00 58 47.59	-02 07 50.4	19.6	9 675
2002 LS ₂	1999 10 10.23554	01 16 01.08	+16 57 01.7	18.7	704	2002 LT ₃	1998 06 25.25175	18 26 25.35	-00 27 15.4	19.0	704
2002 LS ₂	1999 10 10.25066	01 16 00.07	+16 56 51.3	18.6	704	2002 LT ₃	1998 06 25.28858	18 26 23.38	-00 27 19.4	19.0	704
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2002 LS ₂	2002 07 09.29934	21 04 24.73	+02 43 33.0	16.8	644	2002 LT ₃	1998 06 25.32564	18 26 21.17	-00 27 19.1	19.4	704
2002 LS ₂	2002 07 09.31486	21 04 24.58	+02 43 43.4	17.0	644	2002 LT ₃	1999 10 09.33747	03 29 39.76	+02 11 59.7	19.7	704
2002 LS ₂	2002 07 09.33281	21 04 24.40	+02 43 55.1	16.9	644	2002 LT ₃	1999 10 09.35302	03 29 39.41	+02 11 51.5	19.7	704
2002 LS ₂	2002 07 11.31872	21 04 08.17	+03 04 33.9	17.6	704	2002 LT ₃	1999 10 09.36881	03 29 39.05	+02 11 40.2	19.4	704
2002 LS ₂	2002 07 11.33182	21 04 07.98	+03 04 41.5	18.0	704	2002 LT ₃	1999 10 09.38427	03 29 38.76	+02 11 32.3	19.5	704
2002 LS ₂	2002 07 11.34492	21 04 07.77	+03 04 49.8	17.0	704	2002 LT ₃	2001 02 17.35922	09 54 58.64	+03 36 26.9	18.7	704
2002 LG ₃	2002 07 01.15584	13 13 47.82	+22 29 05.8	18.9 R	649	2002 LT ₃	2001 02 17.37388	09 54 57.89	+03 36 34.7	19.1	704
2002 LG ₃	2002 07 01.15586	13 13 46.40	+22 29 14.5	18.8 R	649	2002 LT ₃	2001 02 17.38785	09 54 57.29	+03 36 42.5	19.3	704
2002 LG ₃	2002 07 01.16189	13 13 44.60	+22 29 25.9	19.1 R	649	2002 LT ₃	2001 02 17.40299	09 54 56.38	+03 36 49.6	19.6	704
2002 LG ₃	2002 07 06.13132	12 26 55.15	+26 52 28.9	19.3 R	649	2002 LT ₃	2001 02 17.47925	09 54 52.82	+03 37 28.7	19.9	608
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2002 LH ₃	2002 06 21.60275	17 53 15.87	-25 19 09.9	16.8 R	428	2002 LT ₃	2001 02 17.50064	09 54 51.74	+03 37 40.2	20.1	608
2002 LH ₃	2002 06 21.60845	17 53 16.67	-25 19 24.8	16.5 R	428	2002 LT ₃	2002 05 13.45644	15 57 05.04	+00 26 48.8	18.8	644
2002 LH ₃	2002 07 02.675866	18 30 30.014	-34 11 08.85	16.8 R	1 413	2002 LT ₃	2002 05 13.46678	15 57 04.52	+00 26 52.4	19.2	644
2002 LH ₃	2002 07 02.681404	18 30 31.254	-34 11 24.44	17.0 R	1 413	2002 LT ₃	2002 05 13.47733	15 57 04.00	+00 26 56.1	19.0	644
2002 LH ₃	2002 07 03.95937	18 35 50.08	-35 13 40.0		176	2002 LT ₃	2002 05 30.23930	15 43 16.23	+01 40 28.8	19.0	644
2002 LH ₃	2002 07 03.96216	18 35 50.72	-35 13 48.0		176	2002 LT ₃	2002 05 30.26105	15 43 15.18	+01 40 32.4	19.0	644
2002 LH ₃	2002 07 03.96493	18 35 51.35	-35 13 56.0		176	2002 LT ₃	2002 05 30.29445	15 43 13.50	+01 40 37.8	19.1	644
2002 LH ₃	2002 07 03.96771	18 35 51.98	-35 14 04.0		176	2002 LX ₃	2002 03 20.47930	16 07 09.97	-11 05 12.0	21.0 V	691
2002 LH ₃	2002 07 07.49644	18 51 25.75	-37 55 46.3	17.3 R	428	2002 LX ₃	2002 03 20.50084	16 07 10.77	-11 05 13.9	20.9 V	691
2002 LH ₃	2002 07 07.49947	18 51 26.52	-37 55 55.0	17.0 R	428	2002 LX ₃	2002 03 20.52215	16 07 11.56	-11 05 15.2	20.9 V	691
2002 LH ₃	2002 07 07.50251	18 51 27.26	-37 56 03.3	17.2 R	428	2002 LZ ₃	2002 07 04.18587	15 48 32.34	-17 12 52.9	19.0	644
2002 LH ₃	2002 07 19.57796	19 52 25.337	-44 49 27.95		1 413	2002 LZ ₃	2002 07 04.20613	15 48 31.94	-17 12 58.4	19.2	644
2002 LH ₃	2002 07 19.57921	19 52 25.691	-44 49 29.70	17.1 R	1 413	2002 LZ ₃	2002 07 04.22707	15 48 31.53	-17 13 03.6	20.1	644
2002 LH ₃	2002 07 20.58513	19 57 41.894	-45 10 54.12		1 413	2002 LF ₄	2002 05 09.33677	17 01 31.81	-19 49 34.6	19.2	704
2002 LH ₃	2002 07 20.58638	19 57 42.267	-45 10 55.45		1 413	2002 LF ₄	2002 05 09.37400	17 01 30.56	-19 49 18.7	19.5	704
2002 LH ₃	2002 07 20.58764	19 57 42.610	-45 10 57.08	17.3 R	1 413	2002 LF ₄	2002 05 09.38662	17 01 30.22	-19 49 12.0	19.3	704
2002 LH ₃	2002 07 21.60267	20 02 59.65	-45 30 22.7		1 413	2002 LF ₄	2002 05 21.31192	16 53 51.53	-18 17 53.7	18.8	704
2002 LH ₃	2002 07 21.60403	20 03 00.05	-45 30 24.1		1 413	2002 LF ₄	2002 05 21.34232	16 53 50.02	-18 17 39.1	19.2	704
2002 LH ₃	2002 07 21.60540	20 03 00.45	-45 30 25.5	17.9 R	1 413	2002 LF ₄	2002 05 21.35748	16 53 49.36	-18 17 32.7		

2002 LP ₄	2002 07 05.20251	16 32 03.25	-14 52 37.4	18.6	704	2002 LJ ₅	2002 07 18.43637	21 18 17.34	+15 14 01.1	17.9	644
2002 LP ₄	2002 07 05.21542	16 32 02.78	-14 52 41.3	18.5	704	2002 LJ ₅	2002 07 18.44809	21 18 16.95	+15 14 03.5	17.8	644
2002 LP ₄	2002 07 05.22886	16 32 02.47	-14 52 45.0	18.8	704	2002 LK ₅	2002 06 25.47830	21 48 33.19	+00 55 01.1	18.9	608
2002 LP ₄	2002 07 05.24201	16 32 02.12	-14 52 49.6	18.9	704	2002 LK ₅	2002 06 25.48893	21 48 33.60	+00 55 04.7	18.6	608
2002 LQ ₄	2000 11 27.17338	05 16 05.88	+13 57 28.7	19.9 V	734	2002 LK ₅	2002 06 25.49966	21 48 34.01	+00 55 08.4	19.0	608
2002 LQ ₄	2000 11 27.18269	05 16 05.31	+13 57 28.3	19.6 V	734	2002 LL ₅	2001 03 03.31865	11 59 33.78	+05 55 33.9	19.5	704
2002 LQ ₄	2000 11 27.18855	05 16 04.96	+13 57 28.4	19.7 V	734	2002 LL ₅	2001 03 03.33177	11 59 33.10	+05 55 39.7	18.8	704
2002 LQ ₄	2000 11 27.29183	05 15 58.33	+13 57 22.0	18.5	704	2002 LL ₅	2001 03 03.34490	11 59 32.41	+05 55 44.3	18.9	704
2002 LQ ₄	2000 11 27.30632	05 15 57.44	+13 57 21.3	18.9	704	2002 LL ₅	2001 03 03.35803	11 59 31.70	+05 55 49.6	19.5	704
2002 LQ ₄	2000 11 27.32081	05 15 56.52	+13 57 20.8	19.2	704	2002 LL ₅	2002 07 05.32423	20 47 33.15	-21 59 38.3	18.2	704
2002 LQ ₄	2000 11 27.33532	05 15 55.60	+13 57 19.9	18.8	704	2002 LL ₅	2002 07 05.33742	20 47 32.84	-21 59 43.5	18.4	704
2002 LQ ₄	2000 11 27.34981	05 15 54.66	+13 57 18.9	18.6	704	2002 LL ₅	2002 07 05.35062	20 47 32.51	-21 59 48.0	18.6	704
2002 LQ ₄	2000 12 20.24080	04 50 31.22	+13 56 09.5	19.7	704	2002 LL ₅	2002 07 05.36384	20 47 32.25	-21 59 52.7	19.1	704
2002 LQ ₄	2000 12 20.25585	04 50 30.29	+13 56 09.6	19.2	704	2002 LL ₅	2002 07 05.37711	20 47 31.91	-21 59 58.0	18.4	704
2002 LQ ₄	2000 12 20.27088	04 50 29.37	+13 56 11.2	19.7	704	2002 LL ₅	2002 07 05.44135	20 47 30.51	-22 00 18.2	17.0	644
2002 LQ ₄	2002 07 03.26980	16 35 05.37	-13 53 28.9	19.1	644	2002 LL ₅	2002 07 05.45184	20 47 30.25	-22 00 21.5	16.9	644
2002 LQ ₄	2002 07 03.29070	16 35 04.62	-13 53 32.9	19.4	644	2002 LL ₅	2002 07 05.46231	20 47 30.02	-22 00 24.9	17.0	644
2002 LQ ₄	2002 07 03.32115	16 35 03.51	-13 53 38.4	19.3	644	2002 LL ₅	2002 07 14.28304	20 43 24.01	-22 54 21.1	17.1	644
2002 LQ ₄	2002 07 05.18994	16 34 02.86	-13 59 48.0	19.2	704	2002 LL ₅	2002 07 14.35487	20 43 21.15	-22 54 49.6	17.8	644
2002 LQ ₄	2002 07 05.20334	16 34 02.37	-13 59 51.0	19.4	704	2002 LL ₅	2002 07 14.42235	20 43 18.46	-22 55 15.7	16.8	644
2002 LQ ₄	2002 07 05.22970	16 34 01.49	-13 59 54.9	19.4	704	2002 LQ ₅	2002 05 07.40160	16 08 19.72	-09 17 06.9	20.2 V	291
2002 LQ ₄	2002 07 05.24285	16 34 01.15	-13 59 58.4	19.6	704	2002 LQ ₅	2002 05 07.42346	16 08 18.71	-09 17 06.1	20.5 V	291
2002 LR ₄	2002 07 03.28365	16 39 24.51	-14 56 37.1	19.3	644	2002 LQ ₅	2002 05 07.44725	16 08 17.52	-09 17 04.9	20.2 V	291
2002 LR ₄	2002 07 03.31423	16 39 23.52	-14 56 45.5	19.5	644	2002 LR ₅	2002 07 13.32264	19 58 52.50	+13 38 44.5	17.9	704
2002 LR ₄	2002 07 03.33551	16 39 22.86	-14 56 51.4	20.6	644	2002 LR ₅	2002 07 13.33573	19 58 51.97	+13 38 41.8	18.2	704
2002 LU ₄	2002 07 05.20460	16 49 15.28	-22 23 00.8	18.3	704	2002 LR ₅	2002 07 13.34882	19 58 51.42	+13 38 38.5	17.9	704
2002 LU ₄	2002 07 05.21786	16 49 14.75	-22 23 03.4	18.8	704	2002 LR ₅	2002 07 13.36190	19 58 50.88	+13 38 36.0	18.1	704
2002 LU ₄	2002 07 05.23113	16 49 14.23	-22 23 06.5	18.3	704	2002 LR ₅	2002 07 13.37502	19 58 50.33	+13 38 33.0	17.9	704
2002 LU ₄	2002 07 05.24446	16 49 13.65	-22 23 09.2	18.2	704	2002 LR ₅	2002 07 17.34608	19 56 11.67	+13 20 32.3	18.3	704
2002 LZ ₄	2002 07 04.37476	20 43 02.09	-15 46 44.8	18.2	644	2002 LR ₅	2002 07 17.35689	19 56 11.21	+13 20 28.7	18.3	704
2002 LZ ₄	2002 07 04.40052	20 43 01.35	-15 46 47.2	18.2	644	2002 LR ₅	2002 07 17.36765	19 56 10.76	+13 20 25.6	18.0	704
2002 LZ ₄	2002 07 04.42144	20 43 00.72	-15 46 49.1	18.2	644	2002 LR ₅	2002 07 18.28285	19 55 33.97	+13 15 26.8	17.5	704
2002 LZ ₄	2002 07 05.32142	20 42 36.66	-15 48 14.1	18.2	704	2002 LR ₅	2002 07 18.29389	19 55 33.50	+13 15 23.0	18.1	704
2002 LZ ₄	2002 07 05.33392	20 42 36.30	-15 48 15.5	18.2	704	2002 LR ₅	2002 07 18.30488	19 55 33.05	+13 15 19.3	17.7	704
2002 LZ ₄	2002 07 05.34677	20 42 35.91	-15 48 17.0	18.4	704	2002 LR ₅	2002 07 18.31578	19 55 32.57	+13 15 15.7	17.7	704
2002 LZ ₄	2002 07 05.36023	20 42 35.44	-15 48 18.3	18.3	704	2002 LR ₅	2002 07 18.32657	19 55 32.09	+13 15 12.3	18.2	704
2002 LZ ₄	2002 07 05.37359	20 42 35.02	-15 48 19.6	18.7	704	2002 LS ₅	2002 07 05.18961	16 37 35.25	-17 33 33.5	18.9	704
2002 LZ ₄	2002 07 14.29313	20 37 23.50	-16 08 01.5	17.4	704	2002 LS ₅	2002 07 05.20303	16 37 35.47	-17 33 29.3	19.3	704
2002 LZ ₄	2002 07 14.30649	20 37 22.89	-16 08 04.2	18.0	704	2002 LS ₅	2002 07 05.21594	16 37 35.74	-17 33 25.2	18.9	704
2002 LZ ₄	2002 07 14.31984	20 37 22.32	-16 08 05.9	17.7	704	2002 LS ₅	2002 07 05.22938	16 37 35.94	-17 33 20.3	19.1	704
2002 LZ ₄	2002 07 14.33319	20 37 21.70	-16 08 08.3	17.6	704	2002 LS ₅	2002 07 14.23669	16 42 36.71	-16 54 30.6	19.4	704
2002 LA ₅	2002 06 06.16817	14 41 22.56	-24 49 39.5	19.5	704	2002 LS ₅	2002 07 14.25003	16 42 37.23	-16 54 28.1	19.3	704
2002 LA ₅	2002 06 06.18170	14 41 21.98	-24 49 32.6	19.3	704	2002 LS ₅	2002 07 14.26335	16 42 37.84	-16 54 26.0	19.1	704
2002 LA ₅	2002 06 06.19514	14 41 21.46	-24 49 28.9	19.1	704	2002 LY ₅	2002 05 30.26452	16 17 50.11	+01 31 33.9	20.1	644
2002 LA ₅	2002 06 06.20843	14 41 21.03	-24 49 23.7	19.9	704	2002 LY ₅	2002 05 30.29801	16 17 48.45	+01 31 49.7	20.3	644
2002 LF ₅	2002 07 09.18234	15 58 26.11	-03 20 36.9	18.7	704	2002 LY ₅	2002 05 30.32754	16 17 46.99	+01 32 03.4	20.7	644
2002 LF ₅	2002 07 09.19549	15 58 25.95	-03 20 41.0	18.8	704	2002 LA ₆	2002 07 09.36650	22 05 08.45	-08 53 46.3	17.8	704
2002 LF ₅	2002 07 09.22177	15 58 25.68	-03 20 47.2	18.8	704	2002 LA ₆	2002 07 09.37927	22 05 08.88	-08 53 34.4	18.3	704
2002 LF ₅	2002 07 09.23491	15 58 25.54	-03 20 51.6	18.7	704	2002 LA ₆	2002 07 09.39189	22 05 09.26	-08 53 23.1	18.4	704
2002 LG ₅	2002 06 24.44992	20 42 39.90	-09 01 03.1	17.5	644	2002 LA ₆	2002 07 11.35732	22 06 19.87	-08 23 59.3	17.4	704
2002 LG ₅	2002 06 24.46036	20 42 39.65	-09 00 58.1	17.5	644	2002 LA ₆	2002 07 11.36765	22 06 20.18	-08 23 50.2	17.8	704
2002 LG ₅	2002 06 24.47073	20 42 39.40	-09 00 52.8	17.6	644	2002 LA ₆	2002 07 14.29976	22 07 48.80	-07 40 25.6	17.6	704
2002 LG ₅	2002 07 04.42824	20 37 43.09	-07 43 41.2	18.9 V	333	2002 LA ₆	2002 07 14.31311	22 07 49.05	-07 40 13.7	17.8	704
2002 LG ₅	2002 07 04.43705	20 37 42.74	-07 43 38.6	18.5 V	333	2002 LA ₆	2002 07 14.32646	22 07 49.38	-07 40 02.2	18.4	704
2002 LG ₅	2002 07 04.44693	20 37 42.47	-07 43 33.8	18.5 V	333	2002 LA ₆	2002 07 14.33983	22 07 49.70	-07 39 50.0	18.8	704
2002 LG ₅	2002 07 09.31347	20 34 22.05	-07 09 22.1	17.8	704	2002 LA ₆	2002 07 14.35316	22 07 49.97	-07 39 38.1	18.7	704
2002 LG ₅	2002 07 09.32668	20 34 21.43	-07 09 16.4	17.3	704	2002 LB ₆	2002 06 18.87047	17 22 58.05	+06 49 17.7	557	
2002 LG ₅	2002 07 09.33985	20 34 20.83	-07 09 11.5	17.2	704	2002 LB ₆	2002 06 18.92171	17 22 47.38	+06 52 28.9	557	
2002 LG ₅	2002 07 09.35303	20 34 20.08	-07 09 06.3	17.4	704	2002 LB ₆	2002 06 18.99929	17 22 31.15	+06 57 18.4	557	
2002 LG ₅	2002 07 09.36621	20 34 19.56	-07 09 00.6	17.5	704	2002 LB ₆	2002 06 22.93336	17 08 15.27	+11 10 46.4	557	
2002 LG ₅	2002 07 12.21945	20 32 07.48	-06 50 15.6	17.0	644	2002 LB ₆	2002 06 22.93860	17 08 14.02	+11 11 07.1	557	
2002 LG ₅	2002 07 12.24015	20 32 06.45	-06 50 07.7	16.9	644	2002 LB ₆	2002 06 22.94068	17 08 13.54	+11 11 15.3	557	
2002 LG ₅	2002 07 12.26105	20 32 05.42	-06 49 59.8	16.9	644	2002 LB ₆	2002 06 24.88443	17 00 31.45	+13 21 53.7	16.2 V	611
2002 LG ₅	2002 07 17.33071	20 27 47.68	-06 19 16.2	16.5	704	2002 LB ₆	2002 06 24.88571	17 00 31.15	+13 21 58.8	16.2 V	611
2002 LG ₅	2002 07 17.34397	20 27 46.92	-06 19 11.5	17.0	704	2002 LB ₆	2002 06 24.88698	17 00 30.84	+13 22 04.2	16.2 V	611
2002 LG ₅	2002 07 17.35724	20 27 46.19	-06 19 06.9	17.1	704	2002 LB ₆	2002 06 25.99471	16 55 54.89	+14 37 41.3	118	
2002 LG ₅	2002 07 17.37051	20 27 45.46	-06 19 02.0	17.4	704	2002 LB ₆	2002 06 25.99693	16 55 54.31	+14 37 50.5	118	
2002 LG ₅	2002 07 18.28997	20 26 56.42	-06 13 53.7	16.6	704	2002 LB ₆	2002 06 25.99911	16 55 53.77	+14 37 59.3	118	
2002 LG ₅	2002 07 18.30335	20 26 55.64	-06 13 49.0	16.6	704	2002 LB ₆	2002 06 26.87605	16 52 10.92	+15 38 19.2	16.3 V	151
2002 LG ₅	2002 07 18.31679	20 26 54.90	-06 13 44.5	16.8	704	2002 LB ₆	2002 06 26.87720	16 52 10.61	+15 38 24.3	16.3 V	151
2002 LG ₅	2002 07 18.3301										

2002 LB ₆	2002 07 01.97714	16 28 49.33	+21 32 03.7	16.0 R	176	2002 LC ₆	2002 07 14.32170	20 35 34.31	-20 17 41.4	18.7	644
2002 LB ₆	2002 07 01.98091	16 28 48.21	+21 32 19.1	16.0 R	176	2002 LC ₆	2002 07 14.33601	20 35 33.63	-20 17 42.9	19.2	644
2002 LB ₆	2002 07 01.98277	16 28 47.66	+21 32 26.8	15.9 R	176	2002 LC ₆	2002 07 14.35903	20 35 32.45	-20 17 45.2	18.6	644
2002 LB ₆	2002 07 02.16944	16 27 53.84	+21 45 21.4	15.7 V	846	2002 LK ₆	2002 05 23.38590	15 56 37.95	-10 39 20.6	19.9	644
2002 LB ₆	2002 07 02.17292	16 27 52.76	+21 45 36.1	15.8 V	846	2002 LK ₆	2002 05 23.39711	15 56 37.41	-10 39 18.6	19.8	644
2002 LB ₆	2002 07 02.24445	16 27 31.68	+21 50 33.1	16.6	704	2002 LK ₆	2002 05 23.41044	15 56 36.70	-10 39 15.8	20.2	644
2002 LB ₆	2002 07 02.25702	16 27 27.88	+21 51 24.8	16.6	704	2002 LM ₆	2002 07 03.22058	16 05 33.39	-12 03 51.4	20.4	644
2002 LB ₆	2002 07 02.26961	16 27 24.12	+21 52 16.6	16.5	704	2002 LM ₆	2002 07 03.24160	16 05 32.91	-12 03 55.0	20.1	644
2002 LB ₆	2002 07 02.28216	16 27 20.34	+21 53 08.4	16.7	704	2002 LM ₆	2002 07 03.26268	16 05 32.42	-12 03 58.6	20.1	644
2002 LB ₆	2002 07 03.00462	16 23 47.42	+22 42 46.9	16.5	939	2002 LN ₆	2002 06 25.25286	15 58 42.88	-11 13 25.0	19.2	644
2002 LB ₆	2002 07 03.00833	16 23 46.33	+22 43 02.2	16.3	939	2002 LN ₆	2002 06 25.26467	15 58 42.44	-11 13 30.7	19.1	644
2002 LB ₆	2002 07 03.01203	16 23 45.26	+22 43 17.1	16.4	939	2002 LN ₆	2002 06 25.27515	15 58 42.04	-11 13 35.3	19.5	644
2002 LB ₆	2002 07 03.22348	16 22 43.26	+22 57 50.6		670	2002 LN ₆	2002 07 03.20667	15 54 46.67	-12 15 58.9	19.3	644
2002 LB ₆	2002 07 03.22472	16 22 42.89	+22 57 55.5		670	2002 LN ₆	2002 07 03.22759	15 54 46.13	-12 16 09.2	19.5	644
2002 LB ₆	2002 07 03.86198	16 19 31.88	+23 41 24.0	16.2 V	157	2002 LN ₆	2002 07 03.24866	15 54 45.61	-12 16 19.5	19.6	644
2002 LB ₆	2002 07 03.86350	16 19 31.40	+23 41 30.0	16.4 V	157	2002 LQ ₆	2002 07 09.18284	16 07 56.90	-08 18 54.2	19.6	704
2002 LB ₆	2002 07 03.86502	16 19 30.91	+23 41 36.5	16.5 V	157	2002 LQ ₆	2002 07 09.19599	16 07 56.69	-08 18 55.5	19.6	704
2002 LB ₆	2002 07 03.86654	16 19 30.46	+23 41 42.7	16.4 V	157	2002 LQ ₆	2002 07 09.23541	16 07 55.83	-08 19 03.2	20.0	704
2002 LB ₆	2002 07 03.98050	16 18 55.44	+23 49 27.6	17.4	939	2002 LT ₆	2002 06 05.30840	17 00 32.79	-14 18 21.0	18.9	704
2002 LB ₆	2002 07 03.98413	16 18 54.25	+23 49 43.3	16.9	939	2002 LT ₆	2002 06 05.32192	17 00 32.03	-14 18 20.0	19.4	704
2002 LB ₆	2002 07 03.98784	16 18 53.04	+23 50 00.3	17.3	939	2002 LT ₆	2002 06 05.33542	17 00 31.22	-14 18 17.7	19.3	704
2002 LB ₆	2002 07 05.01869	16 13 38.43	+24 59 37.5	16.0 R	469	2002 LU ₆	2002 07 04.35967	20 22 45.79	-16 21 25.4	17.4	644
2002 LB ₆	2002 07 05.02240	16 13 37.29	+24 59 52.1	15.9 R	469	2002 LU ₆	2002 07 04.38057	20 22 44.82	-16 20 52.2	17.4	644
2002 LB ₆	2002 07 05.03270	16 13 34.06	+25 00 33.3	15.9 R	469	2002 LU ₆	2002 07 04.40515	20 22 43.67	-16 20 13.2	17.3	644
2002 LB ₆	2002 07 05.03634	16 13 32.88	+25 00 48.1	16.0 R	469	2002 LU ₆	2002 07 05.31968	20 22 05.55	-15 55 59.0	18.3	704
2002 LB ₆	2002 07 06.13160	16 07 53.06	+26 14 03.5	16.8	866	2002 LU ₆	2002 07 05.33226	20 22 04.96	-15 55 38.5	18.1	704
2002 LB ₆	2002 07 06.14687	16 07 48.26	+26 15 03.0	17.5	866	2002 LU ₆	2002 07 05.34510	20 22 04.27	-15 55 16.6	18.0	704
2002 LB ₆	2002 07 06.16215	16 07 43.22	+26 16 04.1	17.1	866	2002 LU ₆	2002 07 05.35857	20 22 03.64	-15 54 56.2	17.8	704
2002 LB ₆	2002 07 06.17743	16 07 38.30	+26 17 04.6	17.7	866	2002 LU ₆	2002 07 05.37192	20 22 02.97	-15 54 35.0	17.8	704
2002 LB ₆	2002 07 06.18507	16 07 35.89	+26 17 34.0	17.4	866	2002 LU ₆	2002 07 08.26872	20 19 51.80	-14 37 44.4	17.1	644
2002 LB ₆	2002 07 06.19271	16 07 33.39	+26 18 04.9	17.0	866	2002 LU ₆	2002 07 08.34278	20 19 47.84	-14 35 46.0	17.4	644
2002 LB ₆	2002 07 06.20035	16 07 30.96	+26 18 34.6	17.2	866	2002 LU ₆	2002 07 08.40953	20 19 44.22	-14 33 59.8	17.3	644
2002 LB ₆	2002 07 06.20799	16 07 28.51	+26 19 05.1	17.0	866	2002 LU ₆	2002 07 14.28837	20 14 37.38	-11 59 38.4	17.5	704
2002 LB ₆	2002 07 06.23226	16 07 21.64	+26 20 45.2		670	2002 LU ₆	2002 07 14.30156	20 14 36.58	-11 59 18.1	18.0	704
2002 LB ₆	2002 07 06.29367	16 07 01.81	+26 24 47.6		670	2002 LU ₆	2002 07 14.31414	20 14 35.81	-11 58 58.6	17.7	704
2002 LB ₆	2002 07 07.06499	16 02 57.69	+27 15 51.0	16.4 R	859	2002 LU ₆	2002 07 14.32670	20 14 35.04	-11 58 39.6	17.8	704
2002 LB ₆	2002 07 07.06590	16 02 57.34	+27 15 53.2	16.4 R	859	2002 LU ₆	2002 07 14.33926	20 14 34.27	-11 58 20.0	17.7	704
2002 LB ₆	2002 07 07.06682	16 02 57.03	+27 15 56.7	16.4 R	859	2002 LU ₆	2002 07 21.23356	20 08 03.03	-09 05 40.3	17.1	644
2002 LB ₆	2002 07 07.84385	15 58 48.76	+28 06 01.5	16.1 R	233	2002 LU ₆	2002 07 21.25611	20 08 01.64	-09 05 08.0	17.1	644
2002 LB ₆	2002 07 07.84662	15 58 47.72	+28 06 12.6	16.4 R	233	2002 LU ₆	2002 07 21.27682	20 08 00.34	-09 04 38.2	17.1	644
2002 LB ₆	2002 07 07.85475	15 58 45.16	+28 06 43.8	16.1 R	233	2002 LV ₆	2002 07 11.22881	18 37 49.85	+01 16 22.5	18.4	704
2002 LB ₆	2002 07 07.86040	15 58 43.37	+28 07 04.5	16.1 R	233	2002 LV ₆	2002 07 11.24193	18 37 49.82	+01 16 33.1	18.2	704
2002 LB ₆	2002 07 07.86586	15 58 41.55	+28 07 26.5	15.8 R	233	2002 LV ₆	2002 07 11.25502	18 37 49.85	+01 16 44.0	18.1	704
2002 LB ₆	2002 07 07.86863	15 58 40.59	+28 07 37.5	16.1 R	233	2002 LV ₆	2002 07 11.26813	18 37 49.86	+01 16 55.2	18.2	704
2002 LB ₆	2002 07 07.98512	15 58 02.20	+28 15 07.0	16.5	939	2002 LV ₆	2002 07 11.28129	18 37 49.86	+01 17 05.5	18.1	704
2002 LB ₆	2002 07 07.98950	15 58 00.69	+28 15 24.0	16.3	939	2002 LV ₆	2002 07 11.98648	18 37 56.60	+01 26 30.5	17.4 R	636
2002 LB ₆	2002 07 07.99247	15 57 59.75	+28 15 35.5	16.1	939	2002 LV ₆	2002 07 11.99041	18 37 56.62	+01 26 33.2	17.4 R	636
2002 LB ₆	2002 07 08.20788	15 56 51.01	+28 29 29.3		670	2002 LV ₆	2002 07 11.99434	18 37 56.63	+01 26 36.3	17.3 R	636
2002 LB ₆	2002 07 08.25767	15 56 34.38	+28 32 40.0		670	2002 LB ₇	2002 04 18.45909	16 00 14.83	-14 09 12.0	21.7 V	291
2002 LB ₆	2002 07 08.30561	15 56 18.43	+28 35 42.8	15.5 R	670	2002 LB ₇	2002 04 18.46683	16 00 14.58	-14 09 10.1	21.5 V	291
2002 LB ₆	2002 07 08.84873	15 53 22.43	+29 10 12.9		185	2002 LB ₇	2002 04 18.47420	16 00 14.38	-14 09 08.1	21.5 V	291
2002 LB ₆	2002 07 08.85035	15 53 21.86	+29 10 18.9		185	2002 LF ₇	1997 03 31.33536	12 55 49.45	-02 49 30.3	18.7	704
2002 LB ₆	2002 07 08.85190	15 53 21.33	+29 10 24.3	16.2 R	185	2002 LF ₇	1997 03 31.42278	12 55 45.34	-02 48 45.6		704
2002 LB ₆	2002 07 08.85289	15 53 21.01	+29 10 28.4	16.1 R	185	2002 LK ₇	2002 05 07.41624	16 29 28.27	-09 13 29.1	20.2 V	291
2002 LB ₆	2002 07 08.85358	15 53 20.74	+29 10 30.7	16.0 R	185	2002 LK ₇	2002 05 07.43810	16 29 27.25	-09 13 29.0	20.1 V	291
2002 LB ₆	2002 07 08.85451	15 53 20.47	+29 10 34.4	16.1 R	185	2002 LK ₇	2002 05 07.46189	16 29 26.05	-09 13 28.7	20.2 V	291
2002 LB ₆	2002 07 08.85520	15 53 20.22	+29 10 37.0		185	2002 LL ₇	2000 01 07.23707	06 57 45.55	+16 58 54.4	19.2	704
2002 LB ₆	2002 07 08.85590	15 53 20.00	+29 10 39.4		185	2002 LL ₇	2000 01 07.25188	06 57 44.55	+16 58 56.8	19.5	704
2002 LB ₆	2002 07 09.11250	15 51 56.05	+29 26 55.5	16.2 V	846	2002 LL ₇	2000 01 07.26659	06 57 43.68	+16 58 59.3	19.4	704
2002 LB ₆	2002 07 11.47681	15 38 47.61	+31 52 01.9	16.7 V	379	2002 LL ₇	2000 01 07.28126	06 57 42.74	+16 59 02.8	19.2	704
2002 LB ₆	2002 07 11.47889	15 38 46.90	+31 52 08.5	16.6 V	379	2002 LL ₇	2001 02 27.41984	12 10 30.50	+01 53 56.7	21.5 V	691
2002 LB ₆	2002 07 11.48206	15 38 45.76	+31 52 21.4	16.3 V	379	2002 LL ₇	2001 02 27.44264	12 10 29.56	+01 54 05.3	21.7 V	691
2002 LB ₆	2002 07 12.87743	15 30 49.13	+33 14 04.3		557	2002 LL ₇	2001 02 27.46472	12 10 28.64	+01 54 12.7	21.6 V	691
2002 LB ₆	2002 07 12.89632	15 30 42.50	+33 15 09.0		557	2002 LL ₇	2002 06 05.23600	16 19 26.42	-13 30 41.6	19.0	704
2002 LB ₆	2002 07 12.91730	15 30 35.18	+33 16 20.8		557	2002 LL ₇	2002 06 05.24930	16 19 25.67	-13 30 40.0	19.4	704
2002 LB ₆	2002 07 12.93810	15 30 27.89	+33 17 31.8		557	2002 LL ₇	2002 06 05.26249	16 19 24.87	-13 30 37.9	19.1	704
2002 LB ₆	2002 07 12.95909	15 30 20.57	+33 18 43.2		557	2002 LL ₇	2002 06 05.27649	16 19 23.98	-13 30 36.0	19.5	704
2002 LB ₆	2002 07 13.00179	15 30 05.72	+33 21 08.5		557	2002 LL ₇	2002 07 09.17591	15 54 40.49	-13 17 42.4	20.0	644
2002 LB ₆	2002 07 13.02174	15 29 58.82	+33 22 16.0		557	2002 LL ₇	2002 07 09.18633	15 54 40.27	-13 17 43.4	20.3	644
2002 LB ₆	2002 07 13.03957	15 29 52.68	+33 23 16.6	17.1 V	557	2002 LL ₇	2002 07 09.19770	15 54 40.01	-13 17 44.3	20.2	644
2002 LB ₆	2002 07 15.13264	15 17 43.64	+35 20 03								

2002 LQ ₈	2002 07 04.21198	15 59 47.52	-17 24 06.1	18.9	644	2002 LP ₁₀	2002 06 04.35000	17 01 52.33	-13 45 42.7	18.3	644
2002 LQ ₈	2002 07 04.23286	15 59 47.04	-17 24 14.6	19.2	644	2002 LP ₁₀	2002 06 04.41269	17 01 48.98	-13 45 42.9	18.4	644
2002 LQ ₈	2002 07 05.18544	15 59 27.79	-17 30 45.0	18.4	704	2002 LP ₁₀	2002 07 03.26980	16 38 33.89	-14 18 03.6	18.6	644
2002 LQ ₈	2002 07 05.19853	15 59 27.60	-17 30 50.3	18.7	704	2002 LP ₁₀	2002 07 03.29070	16 38 33.06	-14 18 06.4	18.5	644
2002 LQ ₈	2002 07 05.22521	15 59 26.95	-17 31 01.8	19.0	704	2002 LP ₁₀	2002 07 03.32115	16 38 31.88	-14 18 10.3	18.7	644
2002 LQ ₈	2002 07 05.23809	15 59 26.64	-17 31 07.3	18.9	704	2002 LP ₁₀	2002 07 05.19004	16 37 23.56	-14 22 24.3	18.9	704
2002 LQ ₈	2002 07 14.18085	15 58 14.62	-18 35 31.7	19.6	704	2002 LP ₁₀	2002 07 05.20344	16 37 22.98	-14 22 26.5	18.9	704
2002 LQ ₈	2002 07 14.19422	15 58 14.59	-18 35 38.7	19.5	704	2002 LP ₁₀	2002 07 05.21672	16 37 22.48	-14 22 28.1	19.1	704
2002 LQ ₈	2002 07 14.20751	15 58 14.58	-18 35 44.0	19.2	704	2002 LP ₁₀	2002 07 05.22980	16 37 22.14	-14 22 29.7	19.3	704
2002 LQ ₈	2002 07 14.22092	15 58 14.60	-18 35 50.6	19.0	704	2002 LP ₁₀	2002 07 05.24294	16 37 21.56	-14 22 31.4	19.0	704
2002 LT ₈	2002 07 03.22528	16 07 29.53	-13 43 31.5	19.6	644	2002 LP ₁₀	2002 07 14.22063	16 32 55.62	-14 46 27.1	18.5	704
2002 LT ₈	2002 07 03.24629	16 07 28.94	-13 43 31.3	19.6	644	2002 LP ₁₀	2002 07 14.23356	16 32 55.29	-14 46 29.3	18.6	704
2002 LT ₈	2002 07 03.26748	16 07 28.38	-13 43 31.3	19.6	644	2002 LP ₁₀	2002 07 14.24679	16 32 54.96	-14 46 31.1	19.0	704
2002 LX ₈	2002 05 09.35392	16 51 31.03	-13 07 58.1	18.3	704	2002 LP ₁₀	2002 07 14.25945	16 32 54.68	-14 46 33.7	18.8	704
2002 LX ₈	2002 05 09.37821	16 51 30.04	-13 07 55.7	18.9	704	2002 LP ₁₀	2002 07 14.27259	16 32 54.33	-14 46 37.1	19.6	704
2002 LX ₈	2002 05 09.39038	16 51 29.52	-13 07 53.9	18.8	704	2002 LZ ₁₀	2002 07 05.20334	16 35 16.32	-14 10 41.8	19.0	704
2002 LX ₈	2002 05 09.40246	16 51 29.05	-13 07 53.4	18.5	704	2002 LZ ₁₀	2002 07 05.22970	16 35 15.14	-14 10 38.3	19.4	704
2002 LX ₈	2002 07 03.22412	16 09 22.55	-14 14 58.0	20.1	644	2002 LZ ₁₀	2002 07 05.24285	16 35 14.58	-14 10 35.7	19.8	704
2002 LX ₈	2002 07 03.24515	16 09 22.20	-14 15 03.7	19.8	644	2002 LA ₁₁	1998 03 03.17671	10 00 13.67	+09 45 17.3	18.8	704
2002 LX ₈	2002 07 03.26632	16 09 21.84	-14 15 09.2	19.7	644	2002 LA ₁₁	1998 03 03.19723	10 00 12.47	+09 45 25.4	19.1	704
2002 LZ ₈	2002 06 02.27846	16 31 38.60	-13 33 13.6	18.7	644	2002 LA ₁₁	1998 03 03.21767	10 00 11.31	+09 45 36.2	18.4	704
2002 LZ ₈	2002 06 02.29316	16 31 37.75	-13 33 10.9	18.7	644	2002 LA ₁₁	1998 03 03.23789	10 00 10.21	+09 45 44.8	18.8	704
2002 LZ ₈	2002 06 02.30428	16 31 37.12	-13 33 08.6	18.5	644	2002 LA ₁₁	1998 03 03.25847	10 00 09.06	+09 45 53.9	18.5	704
2002 LG ₉	1993 05 20.29782	15 35 30.67	-07 56 15.3	18.0	691	2002 LA ₁₁	1998 03 04.16664	09 59 22.20	+09 52 50.9	18.7	704
2002 LG ₉	1993 05 20.32961	15 35 28.84	-07 56 16.8		691	2002 LA ₁₁	1998 03 04.18685	09 59 20.98	+09 53 01.0	18.5	704
2002 LG ₉	1993 05 20.36187	15 35 26.97	-07 56 18.3		691	2002 LA ₁₁	1998 03 04.20741	09 59 20.02	+09 53 09.4	18.5	704
2002 LG ₉	2001 02 16.24717	09 22 28.99	+26 10 54.2	19.6	704	2002 LA ₁₁	1998 03 04.22763	09 59 18.90	+09 53 19.4	18.9	704
2002 LG ₉	2001 02 16.26109	09 22 28.14	+26 10 57.2	19.2	704	2002 LA ₁₁	1998 03 04.24771	09 59 17.86	+09 53 28.6	18.9	704
2002 LG ₉	2001 02 16.27502	09 22 27.36	+26 11 01.8	19.4	704	2002 LA ₁₁	2002 07 03.28365	16 39 55.77	-14 47 30.1	18.8	644
2002 LG ₉	2001 02 16.28895	09 22 26.58	+26 11 07.0	19.5	704	2002 LA ₁₁	2002 07 03.31423	16 39 54.68	-14 47 32.0	19.0	644
2002 LG ₉	2002 07 04.23869	16 12 25.31	-16 33 31.0	19.0	644	2002 LA ₁₁	2002 07 03.33551	16 39 53.95	-14 47 33.6	19.6	644
2002 LG ₉	2002 07 04.25989	16 12 24.76	-16 33 37.4	19.1	644	2002 LA ₁₁	2002 07 05.19014	16 38 56.97	-14 49 56.7	18.8	704
2002 LG ₉	2002 07 04.28043	16 12 24.18	-16 33 43.6	19.2	644	2002 LA ₁₁	2002 07 05.20355	16 38 56.55	-14 49 58.1	18.8	704
2002 LG ₉	2002 07 05.21344	16 12 02.00	-16 38 24.1	18.6	704	2002 LA ₁₁	2002 07 05.21682	16 38 56.04	-14 49 58.1	19.2	704
2002 LG ₉	2002 07 05.22688	16 12 01.69	-16 38 28.8	19.0	704	2002 LA ₁₁	2002 07 05.24305	16 38 55.30	-14 50 00.8	18.6	704
2002 LG ₉	2002 07 05.23977	16 12 01.46	-16 38 32.6	19.2	704	2002 LC ₁₁	2002 06 04.27803	17 03 31.92	-13 47 14.0	19.9	644
2002 LG ₉	2002 07 11.17414	16 10 16.50	-17 09 21.6	19.1	644	2002 LC ₁₁	2002 06 04.35000	17 03 27.62	-13 46 36.1	19.5	644
2002 LG ₉	2002 07 11.18300	16 10 16.36	-17 09 24.3	18.9	644	2002 LC ₁₁	2002 06 04.41269	17 03 23.86	-13 46 03.0	19.4	644
2002 LG ₉	2002 07 11.19421	16 10 16.19	-17 09 28.2	19.0	644	2002 LP ₁₁	2002 07 03.29297	16 53 05.43	-14 23 13.2	19.1	644
2002 LG ₉	2002 07 14.16846	16 09 47.90	-17 25 34.9	18.9	704	2002 LP ₁₁	2002 07 03.32345	16 53 04.00	-14 23 21.6	19.1	644
2002 LG ₉	2002 07 14.18174	16 09 47.71	-17 25 39.3	19.5	704	2002 LP ₁₁	2002 07 03.34472	16 53 03.00	-14 23 28.0	19.8	644
2002 LG ₉	2002 07 14.19511	16 09 47.65	-17 25 43.6	19.3	704	2002 LP ₁₁	2002 07 05.24494	16 51 43.42	-14 32 37.9	19.1	704
2002 LG ₉	2002 07 14.22181	16 09 47.37	-17 25 52.1	19.2	704	2002 LP ₁₁	2002 07 05.28424	16 51 41.85	-14 32 47.6	19.3	704
2002 LJ ₉	2002 07 15.17214	16 10 46.56	-16 27 11.5	19.8	644	2002 LP ₁₁	2002 07 05.29755	16 51 41.29	-14 32 52.0	18.9	704
2002 LJ ₉	2002 07 15.18113	16 10 46.43	-16 27 14.1	19.7	644	2002 LQ ₁₁	1998 04 24.14449	12 43 52.58	+13 13 12.7	19.0	704
2002 LJ ₉	2002 07 15.19017	16 10 46.30	-16 27 16.2	19.7	644	2002 LQ ₁₁	1998 04 24.16339	12 43 51.80	+13 13 15.2	19.7	704
2002 LP ₉	2002 07 03.25444	16 20 58.37	-15 34 24.6	20.4	644	2002 LQ ₁₁	1998 04 24.18243	12 43 50.63	+13 13 15.2	19.1	704
2002 LP ₉	2002 07 03.27566	16 20 57.85	-15 34 27.1	20.1	644	2002 LQ ₁₁	1998 04 24.20129	12 43 49.66	+13 13 17.5	19.1	704
2002 LP ₉	2002 07 03.29646	16 20 57.37	-15 34 29.1	20.3	644	2002 LQ ₁₁	1998 05 16.17384	12 33 13.59	+12 26 13.8	19.0	704
2002 LR ₉	2002 06 04.23946	16 43 43.56	-13 23 25.4	18.8	644	2002 LQ ₁₁	1998 05 16.19349	12 33 13.47	+12 26 05.7	19.0	704
2002 LR ₉	2002 06 04.30226	16 43 39.88	-13 23 08.4	18.5	644	2002 LQ ₁₁	1998 05 16.21304	12 33 13.00	+12 26 00.4	19.4	704
2002 LR ₉	2002 06 04.36473	16 43 36.26	-13 22 51.4	18.4	644	2002 LQ ₁₁	1998 05 16.23256	12 33 12.86	+12 25 54.4	19.4	704
2002 LS ₉	2002 06 04.24772	16 46 28.08	-12 39 50.5	17.7	644	2002 LQ ₁₁	1998 05 16.25209	12 33 12.62	+12 25 46.9	19.7	704
2002 LS ₉	2002 06 04.31182	16 46 24.77	-12 39 09.4	18.6	644	2002 LQ ₁₁	1999 10 09.27052	02 46 57.87	+01 01 57.2	19.4	704
2002 LS ₉	2002 06 04.37439	16 46 21.63	-12 38 29.8	18.8	644	2002 LQ ₁₁	1999 10 09.28608	02 46 57.11	+01 01 51.6	19.7	704
2002 LS ₉	2002 06 09.24360	16 42 33.98	-11 49 09.0	18.4	644	2002 LQ ₁₁	1999 10 09.30153	02 46 56.34	+01 01 46.8	19.3	704
2002 LS ₉	2002 06 09.31661	16 42 30.45	-11 48 26.2	18.5	644	2002 LQ ₁₁	1999 10 09.31697	02 46 55.58	+01 01 42.5	19.4	704
2002 LS ₉	2002 06 09.38658	16 42 27.10	-11 47 45.0	18.7	644	2002 LQ ₁₁	2002 04 16.39323	17 27 28.15	-10 54 12.7	19.3	704
2002 LV ₉	2002 06 04.24772	16 48 42.61	-13 21 33.1	19.9	644	2002 LQ ₁₁	2002 04 16.40680	17 27 28.70	-10 54 10.6	19.5	704
2002 LV ₉	2002 06 04.31182	16 48 38.88	-13 21 24.4	19.4	644	2002 LQ ₁₁	2002 04 16.42049	17 27 29.22	-10 54 10.1	19.0	704
2002 LV ₉	2002 06 04.37439	16 48 35.21	-13 21 15.5	19.0	644	2002 LQ ₁₁	2002 04 16.44784	17 27 30.43	-10 54 11.7	18.6	704
2002 LV ₉	2002 06 09.31553	16 43 56.17	-13 10 45.1	19.4	704	2002 LQ ₁₁	2002 07 05.24473	16 56 57.37	-16 25 12.4	17.8	704
2002 LV ₉	2002 06 09.32932	16 43 55.42	-13 10 43.6	19.6	704	2002 LQ ₁₁	2002 07 05.25822	16 56 56.93	-16 25 20.0	17.8	704
2002 LV ₉	2002 06 09.34311	16 43 54.52	-13 10 41.9	19.8	704	2002 LQ ₁₁	2002 07 05.27083	16 56 56.56	-16 25 27.5	17.7	704
2002 LV ₉	2002 06 09.35689	16 43 53.79	-13 10 40.4	19.3	704	2002 LQ ₁₁	2002 07 05.28403	16 56 56.12	-16 25 35.3	18.0	704
2002 LX ₉	2002 07 05.18868	16 27 01.57	-15 53 27.0	18.6	704	2002 LQ ₁₁	2002 07 05.29728	16 56 55.72	-16 25 43.5	17.8	704
2002 LX ₉	2002 07 05.20209	16 27 01.28	-15 53 31.2	18.6	704	2002 LQ ₁₁	2002 07 14.22426	16 54 13.40	-17 53 47.1	18.0	704
2002 LX ₉	2002 07 05.21500	16 27 00.98	-15 53 34.8	18.6	704	2002 LQ ₁₁	2002 07 14.23757	16 54 13.23	-17 53 55.2	18.3	704
2002 LX ₉	2002 07 05.22844	16 27 00.67	-15 53 38.8	18.7	704	2002 LQ ₁₁	2002 07 14.25092	16 54 13.09	-17 54 03.0	18.8	704
2002 LX ₉	2002 07 05.24160	16 27 00.37	-15 53 42.6	18.7	704	2002 LQ ₁₁	20				

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2002 LV ₁₁	2002 07 05.27146	17 01 58.96	-17 02 29.0	18.9	704	2002 LZ ₁₂	2002 07 09.33945	19 21 49.05	-11 28 37.2	18.6	704
2002 LV ₁₁	2002 07 05.29796	17 01 57.86	-17 02 34.0	19.2	704	2002 LZ ₁₂	2002 07 09.35197	19 21 48.42	-11 28 37.9	18.6	704
2002 LV ₁₁	2002 07 14.22515	16 57 08.51	-17 26 23.8	19.1	704	2002 LZ ₁₂	2002 07 18.23097	19 14 25.21	-11 40 29.2	17.7	704
2002 LV ₁₁	2002 07 14.23847	16 57 08.23	-17 26 25.5	18.8	704	2002 LZ ₁₂	2002 07 18.24440	19 14 24.53	-11 40 30.1	19.3	704
2002 LV ₁₁	2002 07 14.25181	16 57 07.84	-17 26 28.6	19.0	704	2002 LZ ₁₂	2002 07 18.25782	19 14 23.81	-11 40 32.1	18.2	704
2002 LV ₁₁	2002 07 14.26513	16 57 07.47	-17 26 30.9	19.0	704	2002 LZ ₁₂	2002 07 18.27124	19 14 23.14	-11 40 33.5	18.5	704
2002 LV ₁₁	2002 07 14.27845	16 57 07.14	-17 26 33.3	18.9	704	2002 LA ₁₃	2002 07 01.27934	20 08 39.79	-19 42 55.8	17.2	644
2002 LY ₁₁	1995 02 03.09838	03 21 08.17	+15 24 35.9	20.2 V	691	2002 LA ₁₃	2002 07 01.36365	20 08 37.18	-19 43 46.1	17.1	644
2002 LY ₁₁	1995 02 03.12084	03 21 08.81	+15 24 35.8		691	2002 LA ₁₃	2002 07 01.42576	20 08 35.23	-19 44 22.7	17.1	644
2002 LY ₁₁	1995 02 03.14323	03 21 09.57	+15 24 33.8		691	2002 LA ₁₃	2002 07 04.27212	20 07 09.25	-20 13 03.5	17.8 V	291
2002 LY ₁₁	1998 08 27.39357	00 14 52.18	+23 56 59.1	18.1	704	2002 LA ₁₃	2002 07 04.29333	20 07 08.47	-20 13 17.3	18.4 V I	291
2002 LY ₁₁	1998 08 27.41107	00 14 51.63	+23 56 58.7	18.2	704	2002 LA ₁₃	2002 07 04.31479	20 07 07.75	-20 13 31.4	17.7 V	291
2002 LY ₁₁	1998 08 27.42849	00 14 50.98	+23 56 58.7	17.8	704	2002 LA ₁₃	2002 07 05.31960	20 06 34.20	-20 23 54.7	17.9	704
2002 LY ₁₁	1998 08 27.44601	00 14 50.40	+23 56 58.8	17.8	704	2002 LA ₁₃	2002 07 05.33279	20 06 33.67	-20 24 02.1	18.7	704
2002 LY ₁₁	1998 08 27.46347	00 14 50.00	+23 56 58.5	17.8	704	2002 LA ₁₃	2002 07 05.34599	20 06 33.14	-20 24 13.1	18.0	704
2002 LY ₁₁	1998 09 20.29656	23 58 12.87	+22 05 31.3	17.6 R	699	2002 LA ₁₃	2002 07 05.35921	20 06 32.74	-20 24 21.3	19.0	704
2002 LY ₁₁	1998 09 20.31395	23 58 11.97	+22 05 22.5		699	2002 LA ₁₃	2002 07 05.37243	20 06 32.20	-20 24 28.6	17.7	704
2002 LY ₁₁	1998 09 20.33064	23 58 11.12	+22 05 14.1		699	2002 LC ₁₃	1999 09 08.40650	01 37 01.69	+20 49 07.6	18.8	704
2002 LY ₁₁	1998 10 21.11962	23 38 34.27	+16 35 07.3	18.8 R	699	2002 LC ₁₃	1999 09 08.42013	01 37 01.39	+20 49 08.0	19.5	704
2002 LY ₁₁	1998 10 21.14198	23 38 33.84	+16 34 52.5		699	2002 LC ₁₃	1999 09 08.46076	01 37 00.67	+20 49 13.9	19.5	704
2002 LY ₁₁	1998 10 21.16433	23 38 33.27	+16 34 37.0		699	2002 LC ₁₃	1999 10 10.20397	01 14 19.30	+19 11 16.3	18.4	704
2002 LY ₁₁	2002 07 04.32311	17 21 06.14	-08 39 44.5	19.3 V	333	2002 LC ₁₃	1999 10 10.22013	01 14 18.28	+19 11 10.0	18.6	704
2002 LY ₁₁	2002 07 04.32860	17 21 05.93	-08 39 43.2	19.1 V	333	2002 LC ₁₃	1999 10 10.23518	01 14 17.34	+19 11 03.4	18.6	704
2002 LY ₁₁	2002 07 04.33407	17 21 05.70	-08 39 41.3	18.9 V	333	2002 LC ₁₃	1999 10 10.25030	01 14 16.37	+19 10 57.3	18.7	704
2002 LY ₁₁	2002 07 09.24203	17 18 17.72	-08 10 31.5	17.4	704	2002 LC ₁₃	1999 10 10.26634	01 14 15.43	+19 10 50.5	18.9	704
2002 LY ₁₁	2002 07 09.25523	17 18 17.28	-08 10 27.1	17.5	704	2002 LC ₁₃	1999 11 04.22552	00 53 16.31	+15 36 25.9	18.6 R	703
2002 LY ₁₁	2002 07 09.26843	17 18 16.84	-08 10 22.8	17.4	704	2002 LC ₁₃	1999 11 04.24083	00 53 15.71	+15 36 17.2	18.4	704
2002 LY ₁₁	2002 07 09.28170	17 18 16.40	-08 10 18.4	17.9	704	2002 LC ₁₃	1999 11 04.24230	00 53 15.76	+15 36 17.1	18.9 R	703
2002 LY ₁₁	2002 07 09.29492	17 18 15.96	-08 10 14.4	17.9	704	2002 LC ₁₃	1999 11 04.25730	00 53 15.17	+15 36 08.5	19.1	704
2002 LZ ₁₁	2002 07 09.24074	17 21 52.09	-12 17 46.9	17.8	704	2002 LC ₁₃	1999 11 04.25894	00 53 14.99	+15 36 08.3	19.2 R	703
2002 LZ ₁₁	2002 07 09.25334	17 21 51.55	-12 17 46.5	18.8	704	2002 LC ₁₃	1999 11 04.27388	00 53 14.60	+15 36 01.6	19.6	704
2002 LZ ₁₁	2002 07 09.26606	17 21 51.03	-12 17 44.4	18.0	704	2002 LC ₁₃	1999 11 04.27546	00 53 14.49	+15 35 59.6	19.2 R	703
2002 LZ ₁₁	2002 07 09.27863	17 21 50.55	-12 17 43.1	18.2	704	2002 LC ₁₃	1999 11 04.29076	00 53 13.97	+15 35 51.6	19.2	704
2002 LZ ₁₁	2002 07 09.29146	17 21 50.02	-12 17 41.4	18.2	704	2002 LC ₁₃	1999 11 04.30722	00 53 13.37	+15 35 44.2	19.4	704
2002 LZ ₁₁	2002 07 18.22290	17 17 00.04	-12 03 30.7	18.2	704	2002 LC ₁₃	2002 07 09.30927	20 48 55.89	-11 13 05.4	17.9	704
2002 LZ ₁₁	2002 07 18.23637	17 16 59.64	-12 03 30.0	18.9	704	2002 LC ₁₃	2002 07 09.32173	20 48 55.34	-11 13 03.0	18.1	704
2002 LZ ₁₁	2002 07 18.24980	17 16 59.29	-12 03 28.6	18.8	704	2002 LC ₁₃	2002 07 09.33443	20 48 54.84	-11 12 59.9	18.1	704
2002 LZ ₁₁	2002 07 18.26322	17 16 58.88	-12 03 27.8	19.0	704	2002 LC ₁₃	2002 07 09.34691	20 48 54.29	-11 12 57.5	18.4	704
2002 LZ ₁₁	2002 07 18.27663	17 16 58.49	-12 03 26.6	18.7	704	2002 LC ₁₃	2002 07 09.35953	20 48 53.75	-11 12 54.6	18.4	704
2002 LD ₁₂	1994 01 18.44972	09 38 40.49	+15 03 12.8		691	2002 LC ₁₃	2002 07 14.29088	20 45 20.21	-10 56 08.1	18.5	704
2002 LD ₁₂	1994 01 18.47035	09 38 39.58	+15 03 20.0	19.5 V	691	2002 LC ₁₃	2002 07 14.30383	20 45 19.53	-10 56 06.4	18.6	704
2002 LD ₁₂	1994 01 18.49093	09 38 38.66	+15 03 26.8		691	2002 LC ₁₃	2002 07 14.31642	20 45 18.91	-10 56 04.0	18.7	704
2002 LD ₁₂	1997 01 09.15162	03 50 00.66	+15 24 58.3	21.0 V	691	2002 LC ₁₃	2002 07 14.32896	20 45 18.20	-10 56 02.3	18.8	704
2002 LD ₁₂	1997 01 09.17347	03 50 00.29	+15 25 00.3	20.6 V	691	2002 LC ₁₃	2002 07 14.34155	20 45 17.65	-10 55 59.2	18.4	704
2002 LD ₁₂	1997 01 09.19515	03 49 59.91	+15 25 02.0	20.9 V	691	2002 LC ₁₃	2002 07 21.28145	20 39 20.62	-10 38 38.2	17.5	644
2002 LD ₁₂	1998 04 20.14672	12 28 18.55	+04 57 55.3	19.3	704	2002 LC ₁₃	2002 07 21.30196	20 39 19.34	-10 38 35.5	17.1	644
2002 LD ₁₂	1998 04 20.16688	12 28 17.66	+04 57 59.9	19.7	704	2002 LC ₁₃	2002 07 21.32303	20 39 18.19	-10 38 33.5	17.4	644
2002 LD ₁₂	1998 04 20.18717	12 28 16.77	+04 58 04.5	18.9	704	2002 LD ₁₃	2002 06 25.43088	21 11 59.14	-15 03 02.5	17.4	644
2002 LD ₁₂	1998 04 20.20805	12 28 15.84	+04 58 09.0	18.9	704	2002 LD ₁₃	2002 06 25.44124	21 11 59.15	-15 03 06.5	17.3	644
2002 LD ₁₂	2002 06 26.22504	16 40 34.72	-16 39 23.8	18.9	644	2002 LD ₁₃	2002 06 25.45153	21 11 59.16	-15 03 10.4	17.1	644
2002 LD ₁₂	2002 06 26.31007	16 40 30.97	-16 39 34.7	19.3	644	2002 LD ₁₃	2002 07 05.37662	21 11 17.55	-16 16 25.1	16.7	704
2002 LD ₁₂	2002 06 26.37769	16 40 28.06	-16 39 43.1	19.9	644	2002 LD ₁₃	2002 07 05.39023	21 11 17.37	-16 16 32.2	17.0	704
2002 LJ ₁₂	2002 05 21.31597	17 24 49.90	-16 22 14.0	18.4	704	2002 LD ₁₃	2002 07 05.40333	21 11 17.18	-16 16 39.0	17.2	704
2002 LJ ₁₂	2002 05 21.33112	17 24 49.19	-16 22 11.2	18.6	704	2002 LD ₁₃	2002 07 05.41592	21 11 16.97	-16 16 45.1	17.1	704
2002 LJ ₁₂	2002 05 21.34627	17 24 48.50	-16 22 07.6	18.7	704	2002 LD ₁₃	2002 07 05.42846	21 11 16.80	-16 16 51.5	17.4	704
2002 LJ ₁₂	2002 05 21.36144	17 24 47.85	-16 22 04.3	18.6	704	2002 LD ₁₃	2002 07 14.40212	21 08 27.82	-17 40 14.5	16.3	644
2002 LK ₁₂	2002 07 05.19151	16 48 23.11	-18 17 27.6	18.7	704	2002 LD ₁₃	2002 07 14.41483	21 08 27.46	-17 40 22.2	16.4	644
2002 LK ₁₂	2002 07 05.20491	16 48 22.53	-18 17 32.8	19.0	704	2002 LD ₁₃	2002 07 14.43333	21 08 26.94	-17 40 33.3	16.5	644
2002 LK ₁₂	2002 07 05.21818	16 48 22.04	-18 17 37.7	18.8	704	2002 LD ₁₃	2002 07 15.26923	21 08 05.63	-17 49 02.2	16.8	704
2002 LK ₁₂	2002 07 05.23126	16 48 21.44	-18 17 43.2	19.6	704	2002 LD ₁₃	2002 07 15.28250	21 08 05.24	-17 49 10.3	16.9	704
2002 LL ₁₂	2002 07 05.19151	16 48 43.96	-18 49 43.1	18.9	704	2002 LD ₁₃	2002 07 15.30903	21 08 04.48	-17 49 26.8	17.0	704
2002 LL ₁₂	2002 07 05.20491	16 48 43.33	-18 49 46.9	18.9	704	2002 LD ₁₃	2002 07 15.32230	21 08 04.15	-17 49 35.5	17.3	704
2002 LL ₁₂	2002 07 05.21818	16 48 42.75	-18 49 50.7	18.8	704	2002 LD ₁₃	2002 07 18.25766	21 06 40.89	-18 20 13.0	16.2	644
2002 LL ₁₂	2002 07 05.23126	16 48 42.17	-18 49 54.3	18.9	704	2002 LD ₁₃	2002 07 18.33758	21 06 38.31	-18 21 04.4	16.0	644
2002 LL ₁₂	2002 07 05.24442	16 48 41.60	-18 49 58.1	18.7	704	2002 LD ₁₃	2002 07 18.40477	21 06 36.11	-18 21 47.4	16.1	644
2002 LL ₁₂	2002 07 14.22376	16 43 42.34	-19 35 05.5	19.0	704	2002 LE ₁₃	1998 05 24.25922	15 58 24.41	-15 15 03.1	18.7	704
2002 LL ₁₂	2002 07 14.23707	16 43 41.93	-19 35 09.8	19.4	704	2002 LE ₁₃	1998 05 24.27882	15 58 23.33	-15 14 58.3	18.7	704
2002 LL ₁₂	2002 07 14.25042	16 43 41.59	-19 35 13.8	19.2	704	2002 LE ₁₃	1998 05 24.29852	15 58 21.98	-15 14 53.5	18.2	704
2002 LL ₁₂	2002 07 14.26374	16 43 41.24	-19 35 18.8	19.1	704	2002 LE ₁₃	1998 05 24.31835	15 58 20.73	-15 14 48.7	19.6	704
2002 LN ₁₂	2002 07 05.24566	17 08 32.78	-17 48 28.3	18.2	7						

2002 LR ₁₃	2001 03 17.19602	09 20 16.55	+12 53 47.8	20.8 V	691	2002 LB ₁₆	2001 01 19.23945	06 56 38.45	+12 06 22.8	18.3	704
2002 LR ₁₃	2002 05 11.30817	16 16 30.18	-26 22 03.1	18.3	704	2002 LB ₁₆	2001 01 19.25477	06 56 37.59	+12 06 21.0	18.7	704
2002 LR ₁₃	2002 05 11.23202	16 16 29.37	-26 22 00.5	19.1	704	2002 LB ₁₆	2001 01 19.27044	06 56 36.71	+12 06 19.9	19.1	704
2002 LR ₁₃	2002 05 11.33816	16 16 28.52	-26 21 58.1	19.2	704	2002 LB ₁₆	2001 01 19.28699	06 56 35.82	+12 06 17.3	18.9	704
2002 LR ₁₃	2002 05 17.30355	16 11 05.75	-26 08 05.2	18.8	704	2002 LB ₁₆	2001 01 19.30269	06 56 34.85	+12 06 15.6	19.3	704
2002 LR ₁₃	2002 05 17.31871	16 11 04.79	-26 08 02.0	19.3	704	2002 LB ₁₆	2002 07 05.19824	15 52 08.52	-20 35 31.4	19.8	704
2002 LR ₁₃	2002 05 17.34905	16 11 02.94	-26 07 57.2	18.9	704	2002 LB ₁₆	2002 07 05.21150	15 52 08.31	-20 35 28.2	19.6	704
2002 LR ₁₃	2002 05 17.36420	16 11 02.01	-26 07 55.3	19.2	704	2002 LB ₁₆	2002 07 05.22476	15 52 08.20	-20 35 22.3	19.3	704
2002 LU ₁₃	2002 05 11.31890	16 22 33.43	-25 32 10.1	20.3	704	2002 LB ₁₆	2002 07 05.23803	15 52 08.00	-20 35 19.5	19.4	704
2002 LU ₁₃	2002 05 11.33350	16 22 32.61	-25 32 08.1	20.2	704	2002 LD ₁₆	2002 06 09.24152	16 18 40.83	-23 49 42.6	19.1	704
2002 LU ₁₃	2002 05 11.36270	16 22 31.01	-25 32 02.6	19.7	704	2002 LD ₁₆	2002 06 09.25582	16 18 40.12	-23 49 37.8	19.9	704
2002 LV ₁₃	2002 07 02.17734	15 37 41.99	-18 46 52.1	19.1	644	2002 LD ₁₆	2002 06 09.26942	16 18 39.50	-23 49 34.6	19.7	704
2002 LV ₁₃	2002 07 02.18747	15 37 41.73	-18 46 41.9	19.5	644	2002 LD ₁₆	2002 06 09.28293	16 18 38.84	-23 49 29.0	19.9	704
2002 LV ₁₃	2002 07 02.19871	15 37 41.43	-18 46 30.9	18.9	644	2002 LG ₁₆	2002 06 08.26043	16 28 03.82	-23 43 48.5	19.6	704
2002 LY ₁₃	2002 06 09.24020	16 01 47.99	-24 25 40.7	18.8	704	2002 LG ₁₆	2002 06 08.27423	16 28 03.16	-23 43 42.0	19.9	704
2002 LY ₁₃	2002 06 09.28166	16 01 45.46	-24 25 33.5	19.0	704	2002 LG ₁₆	2002 06 08.28804	16 28 02.56	-23 43 37.4	19.5	704
2002 LY ₁₃	2002 06 09.29495	16 01 44.61	-24 25 30.5	19.5	704	2002 LG ₁₆	2002 06 08.30185	16 28 01.71	-23 43 30.8	20.2	704
2002 LB ₁₄	2002 06 26.24428	15 54 02.12	-21 47 46.5	19.1	644	2002 LG ₁₆	2002 07 11.17294	16 10 31.68	-20 14 22.1	20.0	644
2002 LB ₁₄	2002 06 26.26900	15 54 01.43	-21 47 36.5	19.8	644	2002 LG ₁₆	2002 07 11.18181	16 10 31.59	-20 14 19.2	20.1	644
2002 LB ₁₄	2002 06 26.31925	15 54 00.10	-21 47 13.9	18.1	644	2002 LG ₁₆	2002 07 11.19112	16 10 31.49	-20 14 16.5	20.1	644
2002 LC ₁₄	2002 05 29.23586	16 14 39.43	-23 41 54.2	19.9	644	2002 LH ₁₆	2002 06 09.29692	16 25 38.38	-25 58 19.4	18.5	704
2002 LC ₁₄	2002 05 29.31889	16 14 34.38	-23 41 38.9	19.3	644	2002 LH ₁₆	2002 06 09.31029	16 25 37.44	-25 58 26.2	18.5	704
2002 LC ₁₄	2002 05 29.38618	16 14 30.28	-23 41 25.4	19.4	644	2002 LH ₁₆	2002 06 09.32383	16 25 36.41	-25 58 33.5	18.4	704
2002 LO ₁₄	2002 07 11.17294	16 10 29.30	-20 31 08.7	19.8	644	2002 LH ₁₆	2002 06 09.33722	16 25 35.39	-25 58 40.8	18.8	704
2002 LO ₁₄	2002 07 11.18181	16 10 29.38	-20 31 05.2	19.7	644	2002 LH ₁₆	2002 06 09.35223	16 25 34.22	-25 58 48.4	18.7	704
2002 LO ₁₄	2002 07 11.19112	16 10 29.50	-20 31 01.2	19.7	644	2002 LW ₁₆	1998 03 25.33415	13 17 50.01	-00 42 13.0	19.7	704
2002 LQ ₁₄	2002 06 26.24909	16 05 08.43	-24 20 07.5	18.4	644	2002 LW ₁₆	1998 03 25.35423	13 17 48.96	-00 42 06.7	19.6	704
2002 LQ ₁₄	2002 06 26.28077	16 05 07.45	-24 19 51.7	18.4	644	2002 LW ₁₆	1998 03 25.37449	13 17 47.91	-00 42 02.0	20.0	704
2002 LQ ₁₄	2002 06 26.32549	16 05 06.08	-24 19 29.1	18.6	644	2002 LW ₁₆	1998 03 25.39476	13 17 46.87	-00 41 55.0	20.2	704
2002 LQ ₁₄	2002 07 05.18619	16 01 54.96	-23 08 47.2	18.5	704	2002 LW ₁₆	1998 04 22.15923	12 51 57.97	+01 11 27.5	18.6	704
2002 LQ ₁₄	2002 07 05.19943	16 01 54.74	-23 08 41.3	19.3	704	2002 LW ₁₆	1998 04 22.17804	12 51 57.07	+01 11 28.8	19.6	704
2002 LQ ₁₄	2002 07 05.21269	16 01 54.54	-23 08 35.4	19.0	704	2002 LW ₁₆	1998 04 22.19681	12 51 55.89	+01 11 33.3	19.0	704
2002 LQ ₁₄	2002 07 05.22595	16 01 54.33	-23 08 29.0	18.8	704	2002 LW ₁₆	1998 04 22.21573	12 51 54.77	+01 11 36.1	19.4	704
2002 LS ₁₄	2002 06 17.24297	16 17 33.29	-24 12 13.8	17.7	704	2002 LW ₁₆	1998 04 22.23448	12 51 54.01	+01 11 37.9	19.4	704
2002 LS ₁₄	2002 06 17.25674	16 17 32.67	-24 12 07.3	18.0	704	2002 LW ₁₆	1998 04 28.29944	12 47 02.68	+01 22 50.0	19.1 V	691
2002 LS ₁₄	2002 06 17.27052	16 17 32.10	-24 11 59.8	18.5	704	2002 LW ₁₆	1998 04 28.32035	12 47 01.73	+01 22 51.2	19.1 V	691
2002 LS ₁₄	2002 06 17.28431	16 17 31.51	-24 11 52.6	18.4	704	2002 LW ₁₆	1998 04 28.34121	12 47 00.76	+01 22 53.1	19.1 V	691
2002 LS ₁₄	2002 06 17.29810	16 17 30.88	-24 11 44.8	18.9	704	2002 LW ₁₆	2002 07 05.18827	16 26 35.66	-24 16 50.8	18.8	704
2002 LS ₁₄	2002 07 05.18668	16 10 04.48	-21 50 57.0	18.8	704	2002 LW ₁₆	2002 07 05.20152	16 26 35.21	-24 16 51.1	19.3	704
2002 LS ₁₄	2002 07 05.19992	16 10 04.35	-21 50 52.1	19.1	704	2002 LW ₁₆	2002 07 05.21478	16 26 34.86	-24 16 53.4	19.3	704
2002 LS ₁₄	2002 07 05.22645	16 10 04.10	-21 50 40.8	19.1	704	2002 LW ₁₆	2002 07 05.22804	16 26 34.45	-24 16 54.4	19.4	704
2002 LS ₁₄	2002 07 17.17087	16 10 51.05	-20 42 06.7	18.7	644	2002 LW ₁₆	2002 07 05.24137	16 26 34.08	-24 16 55.4	19.4	704
2002 LS ₁₄	2002 07 17.18182	16 10 51.20	-20 42 03.2	18.9	644	2002 LB ₁₇	1997 02 04.08563	03 17 39.42	+19 51 08.0	20.8 V	691
2002 LS ₁₄	2002 07 17.19287	16 10 51.34	-20 42 00.0	18.9	644	2002 LB ₁₇	1997 02 04.10809	03 17 40.37	+19 51 09.6	21.2 V	691
2002 LT ₁₄	2002 05 30.23501	16 26 51.34	-23 54 16.6	18.9	644	2002 LB ₁₇	1997 02 04.13042	03 17 41.39	+19 51 11.1	21.0 V	691
2002 LT ₁₄	2002 05 30.31986	16 26 46.53	-23 54 22.9	19.2	644	2002 LB ₁₇	1999 09 08.31781	23 55 01.38	+09 44 41.7	18.5 R	699
2002 LT ₁₄	2002 05 30.38265	16 26 42.93	-23 54 27.6	19.7	644	2002 LB ₁₇	1999 09 08.33495	23 55 00.34	+09 44 37.2	18.9	704
2002 LU ₁₄	2002 06 09.24152	16 19 20.66	-23 57 11.7	19.1	704	2002 LB ₁₇	1999 09 08.34850	23 54 59.53	+09 44 33.6		699
2002 LU ₁₄	2002 06 09.25582	16 19 19.73	-23 57 05.9	19.2	704	2002 LB ₁₇	1999 09 08.34892	23 54 59.52	+09 44 33.3	18.5	704
2002 LU ₁₄	2002 06 09.26942	16 19 18.83	-23 57 00.9	20.0	704	2002 LB ₁₇	1999 09 08.36245	23 54 58.72	+09 44 29.9	18.4	704
2002 LU ₁₄	2002 06 09.28293	16 19 17.89	-23 56 57.3	19.6	704	2002 LB ₁₇	1999 09 08.37615	23 54 57.94	+09 44 26.6	18.6	704
2002 LV ₁₄	2002 05 11.31084	16 46 56.05	-27 59 47.5	17.9	704	2002 LB ₁₇	1999 09 08.37912	23 54 57.78	+09 44 24.9		699
2002 LV ₁₄	2002 05 11.32585	16 46 55.36	-27 59 41.7	18.1	704	2002 LB ₁₇	1999 09 08.38968	23 54 57.14	+09 44 22.8	18.5	704
2002 LV ₁₄	2002 05 11.34084	16 46 54.83	-27 59 36.3	18.3	704	2002 LB ₁₇	1999 10 19.12700	23 22 45.94	+05 19 27.8	19.0	704
2002 LV ₁₄	2002 05 11.37153	16 46 53.39	-27 59 25.9	18.5	704	2002 LB ₁₇	1999 10 19.14067	23 22 45.57	+05 19 23.4	19.5	704
2002 LV ₁₄	2002 07 05.18658	16 05 30.71	-20 23 03.6	18.8	704	2002 LB ₁₇	1999 10 19.15431	23 22 45.34	+05 19 19.1	19.2	704
2002 LV ₁₄	2002 07 05.19982	16 05 30.53	-20 22 57.5	19.4	704	2002 LB ₁₇	1999 10 19.16794	23 22 44.92	+05 19 14.0	18.8	704
2002 LV ₁₄	2002 07 05.21309	16 05 30.30	-20 22 51.5	19.3	704	2002 LB ₁₇	1999 10 19.18160	23 22 44.59	+05 19 10.0	19.7	704
2002 LV ₁₄	2002 07 05.22635	16 05 30.05	-20 22 45.4	18.7	704	2002 LB ₁₇	2000 12 22.32331	07 54 28.21	+18 26 57.3	20.3 V	691
2002 LV ₁₄	2002 07 05.23967	16 05 29.83	-20 22 39.8	19.0	704	2002 LB ₁₇	2000 12 22.34535	07 54 27.04	+18 26 57.8	20.0 V	691
2002 LV ₁₄	2002 07 14.16787	16 04 40.92	-19 24 35.1	19.1	704	2002 LB ₁₇	2000 12 22.36783	07 54 25.81	+18 26 58.4	20.2 V	691
2002 LV ₁₄	2002 07 14.18115	16 04 41.00	-19 24 29.0	19.4	704	2002 LB ₁₇	2001 01 03.30582	07 42 32.51	+18 34 12.8	19.2	704
2002 LV ₁₄	2002 07 14.22121	16 04 41.10	-19 24 14.0	19.7	704	2002 LB ₁₇	2001 01 03.32154	07 42 31.56	+18 34 14.0	19.9	704
2002 LX ₁₄	2002 06 25.27635	16 06 17.16	-19 07 36.8	17.6	644	2002 LB ₁₇	2001 01 03.33677	07 42 30.45	+18 34 13.1	19.3	704
2002 LX ₁₄	2002 06 25.29758	16 06 16.21	-19 07 21.1	17.6	644	2002 LB ₁₇	2001 01 03.35203	07 42 29.42	+18 34 15.6	19.7	704
2002 LX ₁₄	2002 06 25.31890	16 06 15.26	-19 07 05.1	17.7	644	2002 LB ₁₇	2001 01 03.36730	07 42 28.38	+18 34 14.9	19.7	704
2002 LB ₁₅	2002 06 09.29726	16 28 39.99	-23 21 01.4	19.2	704	2002 LB ₁₇	2002 07 05.18976	16 34 21.53	-22 27 15.6	18.4	704
2002 LB ₁₅	2002 06 09.31063	16 28 39.22	-23 20 53.7	19.4	704	2002 LB ₁₇	2002 07 05.20301	16 34 21.17	-22 27 11.5	18.4	704
2002 LB ₁₅	2002 06 09.32417	16 28 38.45	-23 20 45.2	19.6	704	2002 LB ₁₇	2002 07 05.21627	16 34 20.89	-22 27 08.2	18.6	704
2002 LB ₁₅	2002 07 04.23869	16 12 23.39									

2002 LB ₁₈	1998 10 29.28175	01 16 35.61	+24 40 58.9	18.4	R	699	2002 LC ₁₉	2001 02 01.48785	10 45 41.36	-15 52 33.9	18.5	608
2002 LB ₁₈	1998 10 29.29169	01 16 35.14	+24 40 53.8			699	2002 LC ₁₉	2001 02 01.49799	10 45 41.02	-15 52 35.1	18.4	608
2002 LB ₁₈	1998 10 29.30163	01 16 34.65	+24 40 48.8			699	2002 LC ₁₉	2001 02 01.50929	10 45 40.62	-15 52 37.0	18.5	608
2002 LB ₁₈	1998 11 16.32181	01 06 35.66	+22 11 33.6	19.9	V	566	2002 LC ₁₉	2001 03 05.38007	10 22 30.48	-15 20 10.2	17.9	608
2002 LB ₁₈	1998 11 16.33223	01 06 35.38	+22 11 28.7	19.9	V	566	2002 LC ₁₉	2001 03 05.39105	10 22 29.95	-15 20 07.4	17.7	608
2002 LB ₁₈	1998 11 16.34275	01 06 35.12	+22 11 23.4	19.7	V	566	2002 LC ₁₉	2001 03 05.40107	10 22 29.46	-15 20 05.0	18.0	608
2002 LB ₁₈	1999 12 14.22318	05 48 20.66	+14 51 04.7	18.1		704	2002 LC ₁₉	2001 03 21.24076	10 11 20.79	-13 52 51.6	17.6	R
2002 LB ₁₈	1999 12 14.25214	05 48 19.08	+14 50 57.4	18.4		704	2002 LC ₁₉	2001 03 21.26411	10 11 19.92	-13 52 42.2		699
2002 LB ₁₈	1999 12 14.26678	05 48 18.34	+14 50 54.2	18.3		704	2002 LC ₁₉	2001 03 21.28754	10 11 19.07	-13 52 33.4		699
2002 LB ₁₈	1999 12 14.28128	05 48 17.58	+14 50 50.6	18.7		704	2002 LC ₁₉	2001 03 21.31102	10 11 18.16	-13 52 23.9		699
2002 LB ₁₈	2000 03 09.10210	05 22 59.52	+12 50 52.5	19.5		704	2002 LC ₁₉	2001 04 23.15367	10 02 34.24	-10 14 58.4	18.8	704
2002 LB ₁₈	2000 03 09.11487	05 22 59.98	+12 50 53.1	19.9		704	2002 LC ₁₉	2001 04 23.16884	10 02 34.31	-10 14 54.4	18.6	704
2002 LB ₁₈	2000 03 09.14041	05 23 00.70	+12 50 53.7	19.9		704	2002 LC ₁₉	2001 04 23.18193	10 02 34.47	-10 14 49.4	19.2	704
2002 LB ₁₈	2000 12 22.47494	10 32 00.43	-13 00 56.4	19.6		704	2002 LC ₁₉	2001 04 23.19487	10 02 34.47	-10 14 44.8	19.0	704
2002 LB ₁₈	2000 12 22.50585	10 32 00.70	-13 01 11.7	19.3		704	2002 LC ₁₉	2001 04 23.20788	10 02 34.55	-10 14 39.2	19.1	704
2002 LB ₁₈	2000 12 22.52143	10 32 00.95	-13 01 20.1	19.3		704	2002 LC ₁₉	2002 07 05.24556	17 06 39.60	-18 43 44.4	17.7	704
2002 LB ₁₈	2000 12 30.59173	10 32 53.61	-14 07 03.4	18.8		608	2002 LC ₁₉	2002 07 05.25906	17 06 39.07	-18 43 39.2	17.9	704
2002 LB ₁₈	2000 12 30.60196	10 32 53.61	-14 07 07.9	18.9		608	2002 LC ₁₉	2002 07 05.27166	17 06 38.58	-18 43 34.8	17.9	704
2002 LB ₁₈	2000 12 30.61228	10 32 53.62	-14 07 13.0	18.9		608	2002 LC ₁₉	2002 07 05.29817	17 06 37.57	-18 43 24.9	17.8	704
2002 LB ₁₈	2001 01 18.52809	10 29 40.25	-16 07 37.5	18.6		608	2002 LC ₁₉	2002 07 14.22515	17 02 03.80	-17 53 10.1	17.9	704
2002 LB ₁₈	2001 01 18.53820	10 29 40.01	-16 07 40.2	18.9		608	2002 LC ₁₉	2002 07 14.23847	17 02 03.47	-17 53 06.1	18.8	704
2002 LB ₁₈	2001 01 18.54864	10 29 39.77	-16 07 43.6	18.9		608	2002 LC ₁₉	2002 07 14.25181	17 02 03.01	-17 53 02.3	19.0	704
2002 LB ₁₈	2001 03 02.36589	10 01 34.29	-16 05 35.7	18.6		608	2002 LC ₁₉	2002 07 14.26513	17 02 02.77	-17 52 57.7	18.7	704
2002 LB ₁₈	2001 03 02.37595	10 01 33.82	-16 05 32.6	18.5		608	2002 LC ₁₉	2002 07 14.27845	17 02 02.40	-17 52 53.3	18.3	704
2002 LB ₁₈	2001 03 02.38642	10 01 33.34	-16 05 29.8	18.6		608	2002 LE ₁₉	2002 06 09.29924	16 50 32.04	-23 10 19.1	18.8	704
2002 LB ₁₈	2001 04 23.16780	09 45 51.59	-10 03 44.3	18.5		704	2002 LE ₁₉	2002 06 09.31262	16 50 31.13	-23 10 14.6	18.8	704
2002 LB ₁₈	2001 04 23.18089	09 45 51.82	-10 03 39.5	18.3		704	2002 LE ₁₉	2002 06 09.32621	16 50 30.19	-23 10 09.5	18.9	704
2002 LB ₁₈	2001 04 23.19383	09 45 51.96	-10 03 32.6	18.9		704	2002 LE ₁₉	2002 06 09.34035	16 50 29.18	-23 10 03.5	19.0	704
2002 LB ₁₈	2001 04 23.20676	09 45 52.13	-10 03 29.3	18.7		704	2002 LP ₁₉	2002 07 05.18748	16 20 46.97	-24 27 56.0	18.9	704
2002 LB ₁₈	2002 07 05.18868	16 24 42.63	-15 49 31.6	18.4		704	2002 LP ₁₉	2002 07 05.20073	16 20 46.59	-24 27 53.1	19.9	704
2002 LB ₁₈	2002 07 05.20209	16 24 42.35	-15 49 28.0	18.8		704	2002 LP ₁₉	2002 07 05.21399	16 20 46.24	-24 27 46.2	19.2	704
2002 LB ₁₈	2002 07 05.21500	16 24 41.89	-15 49 23.7	18.5		704	2002 LP ₁₉	2002 07 05.22725	16 20 45.83	-24 27 41.4	19.1	704
2002 LB ₁₈	2002 07 05.22844	16 24 41.57	-15 49 20.5	18.5		704	2002 LP ₁₉	2002 07 05.24058	16 20 45.38	-24 27 36.7	19.3	704
2002 LB ₁₈	2002 07 05.24160	16 24 41.26	-15 49 15.9	18.5		704	2002 LQ ₁₉	2002 05 21.31348	16 59 09.67	-20 40 26.3	18.6	704
2002 LB ₁₈	2002 07 14.16870	16 22 01.36	-15 09 42.0	18.1		704	2002 LQ ₁₉	2002 05 21.34388	16 59 08.13	-20 40 27.7	19.0	704
2002 LB ₁₈	2002 07 14.18168	16 22 01.12	-15 09 39.4	18.7		704	2002 LQ ₁₉	2002 05 21.37422	16 59 06.56	-20 40 29.4	18.5	704
2002 LB ₁₈	2002 07 14.19446	16 22 00.96	-15 09 36.1	18.5		704	2002 LQ ₁₉	2002 07 04.24560	16 25 16.88	-21 35 21.1	19.4	644
2002 LB ₁₈	2002 07 14.20708	16 22 00.79	-15 09 33.8	18.5		704	2002 LQ ₁₉	2002 07 04.26842	16 25 16.44	-21 35 23.5	19.1	644
2002 LB ₁₈	2002 07 14.21958	16 22 00.63	-15 09 29.7	18.5		704	2002 LQ ₁₉	2002 07 04.28882	16 25 16.03	-21 35 25.6	20.0	644
2002 LM ₁₈	2002 07 04.24804	16 33 08.66	-20 52 13.3	18.7		644	2002 LQ ₁₉	2002 07 05.20261	16 25 02.63	-21 37 12.1	19.7	704
2002 LM ₁₈	2002 07 04.27071	16 33 07.77	-20 52 08.0	18.8		644	2002 LQ ₁₉	2002 07 05.21587	16 25 02.46	-21 37 12.6	19.5	704
2002 LM ₁₈	2002 07 04.29111	16 33 06.96	-20 52 03.3	18.9		644	2002 LQ ₁₉	2002 07 05.22913	16 25 02.14	-21 37 13.7	19.6	704
2002 LM ₁₈	2002 07 05.18966	16 32 34.90	-20 48 36.2	18.4		704	2002 LQ ₁₉	2002 07 05.24246	16 25 01.97	-21 37 15.0	19.2	704
2002 LM ₁₈	2002 07 05.20291	16 32 34.44	-20 48 32.8	19.0		704	2002 LS ₁₉	2002 06 09.38174	18 58 13.23	-24 40 29.4	18.7	704
2002 LM ₁₈	2002 07 05.22943	16 32 33.45	-20 48 26.0	19.1		704	2002 LS ₁₉	2002 06 09.39585	18 58 12.74	-24 40 33.0	18.6	704
2002 LM ₁₈	2002 07 05.24276	16 32 32.91	-20 48 23.4	18.9		704	2002 LS ₁₉	2002 06 09.41056	18 58 12.27	-24 40 37.4	18.5	704
2002 LM ₁₈	2002 07 14.16942	16 28 38.70	-20 18 08.3	18.9		704	2002 LS ₁₉	2002 06 09.42431	18 58 11.80	-24 40 42.3	18.3	704
2002 LM ₁₈	2002 07 14.18277	16 28 38.48	-20 18 06.0	19.4		704	2002 LU ₁₉	2002 06 04.42488	19 11 09.97	-27 34 19.4	19.9	644
2002 LM ₁₈	2002 07 14.19607	16 28 38.18	-20 18 03.6	19.7		704	2002 LU ₁₉	2002 06 04.43531	19 11 09.75	-27 34 20.6	19.5	644
2002 LM ₁₈	2002 07 14.20936	16 28 37.91	-20 18 01.6	19.5		704	2002 LU ₁₉	2002 06 04.44585	19 11 09.55	-27 34 21.6	20.3	644
2002 LM ₁₈	2002 07 14.22277	16 28 37.68	-20 17 58.3	19.5		704	2002 LW ₁₉	2002 06 09.36809	19 04 29.84	-25 10 59.9	17.7	704
2002 LO ₁₈	2002 07 04.25033	16 36 26.14	-19 29 19.5	19.0		644	2002 LW ₁₉	2002 06 09.38208	19 04 29.33	-25 10 55.2	17.5	704
2002 LO ₁₈	2002 07 04.27303	16 36 25.46	-19 29 18.2	19.3		644	2002 LW ₁₉	2002 06 09.39619	19 04 28.88	-25 10 50.8	17.5	704
2002 LO ₁₈	2002 07 04.29339	16 36 24.85	-19 29 16.4	19.9		644	2002 LW ₁₉	2002 06 09.42467	19 04 27.94	-25 10 40.4	18.1	704
2002 LU ₁₈	2002 05 21.31489	17 19 56.91	-18 32 56.3	18.5		704	2002 LY ₁₉	2002 06 04.42602	19 15 55.70	-24 28 13.7	20.1	644
2002 LU ₁₈	2002 05 21.33004	17 19 56.07	-18 33 00.4	18.5		704	2002 LY ₁₉	2002 06 04.43644	19 15 55.49	-24 28 16.0	20.0	644
2002 LU ₁₈	2002 05 21.34519	17 19 55.25	-18 33 05.1	19.3		704	2002 LY ₁₉	2002 06 04.44700	19 15 55.32	-24 28 17.4	19.8	644
2002 LU ₁₈	2002 05 21.36036	17 19 54.53	-18 33 09.6	18.4		704	2002 LY ₁₉	2002 06 09.38325	19 14 12.96	-24 43 05.5	19.0	704
2002 LV ₁₈	1992 11 23.34112	03 37 52.39	+19 25 47.2	19.8	V	691	2002 LY ₁₉	2002 06 09.39804	19 14 12.53	-24 43 07.7	19.2	704
2002 LV ₁₈	1992 11 23.36436	03 37 51.25	+19 25 43.0			691	2002 LY ₁₉	2002 06 09.41207	19 14 12.10	-24 43 11.2	18.4	704
2002 LV ₁₈	1992 11 23.38736	03 37 50.09	+19 25 39.3			691	2002 LY ₁₉	2002 06 09.42583	19 14 11.73	-24 43 13.5	19.2	704
2002 LV ₁₈	2001 02 02.50841	11 32 39.21	+01 27 15.1	21.0	V	691	2002 LZ ₁₉	2002 06 04.43300	19 17 53.15	-25 04 43.8	19.1	644
2002 LV ₁₈	2001 02 02.52774	11 32 38.75	+01 27 18.2	21.0	V	691	2002 LZ ₁₉	2002 06 04.44357	19 17 52.81	-25 04 40.7	19.2	644
2002 LV ₁₈	2001 02 02.54688	11 32 38.30	+01 27 21.0	21.3	V	691	2002 LZ ₁₉	2002 06 04.45388	19 17 52.51	-25 04 38.0	19.1	644
2002 LV ₁₈	2001 02 20.37903	11 23 28.05	+02 22 34.7	21.4	V f	691	2002 LZ ₁₉	2002 06 09.36948	19 15 12.00	-24 40 46.1	18.4	704
2002 LV ₁₈	2001 02 20.40098	11 23 27.20	+02 22 39.3	20.4	V	691	2002 LZ ₁₉	2002 06 09.38325	19 15 11.40	-24 40 42.3	18.7	704
2002 LV ₁₈	2001 02 20.42279	11 23 26.33	+02 22 44.6	20.5	V	691	2002 LZ ₁₉	2002 06 09.39804	19 15 10.87	-24 40 37.9	18.7	704
2002 LV ₁₈	2002 07 05.19094	16 41 45.81	-21 27 20.3	18.9		704	2002 LZ ₁₉	2002 06 09.41207	19 15 10.24	-24 40 33.5	19.1	

2002 LG ₂₀	2002 05 21.42026	19 34 00.38	-21 31 09.5	19.0	704	2002 LT ₂₀	2002 07 05.33120	19 44 46.85	-24 18 53.5	18.4	704
2002 LG ₂₀	2002 05 21.43526	19 34 00.84	-21 31 14.4	19.0	704	2002 LT ₂₀	2002 07 05.34440	19 44 46.01	-24 18 51.1	18.7	704
2002 LG ₂₀	2002 06 04.45620	19 38 25.43	-23 10 36.5	17.8	644	2002 LT ₂₀	2002 07 05.35761	19 44 45.18	-24 18 49.3	18.3	704
2002 LG ₂₀	2002 06 04.46672	19 38 25.45	-23 10 42.5	17.4	644	2002 LT ₂₀	2002 07 05.37083	19 44 44.38	-24 18 47.8	18.6	704
2002 LG ₂₀	2002 06 04.47708	19 38 25.48	-23 10 46.5	17.5	644	2002 LT ₂₀	2002 07 14.22030	19 35 20.05	-23 56 57.8	18.0	644
2002 LG ₂₀	2002 06 09.37206	19 38 34.60	-23 53 52.1	18.1	704	2002 LT ₂₀	2002 07 14.24109	19 35 18.69	-23 56 54.6	17.9	644
2002 LG ₂₀	2002 06 09.38548	19 38 34.60	-23 53 59.4	18.2	704	2002 LT ₂₀	2002 07 14.26140	19 35 17.33	-23 56 51.4	18.1	644
2002 LG ₂₀	2002 06 09.40027	19 38 34.51	-23 54 08.0	18.0	704	2002 LU ₂₀	2002 07 05.31255	19 01 45.76	-24 35 31.0	18.4	704
2002 LG ₂₀	2002 06 09.41428	19 38 34.44	-23 54 15.5	18.0	704	2002 LU ₂₀	2002 07 05.32574	19 01 44.95	-24 35 36.3	18.2	704
2002 LG ₂₀	2002 06 09.42804	19 38 34.34	-23 54 23.8	17.8	704	2002 LU ₂₀	2002 07 05.35214	19 01 43.36	-24 35 46.2	18.5	704
2002 LG ₂₀	2002 06 17.37872	19 37 14.16	-25 13 00.3	17.5	704	2002 LV ₂₀	2002 07 05.36535	19 01 42.54	-24 35 51.3	18.3	704
2002 LG ₂₀	2002 06 17.39237	19 37 13.82	-25 13 09.5	17.5	704	2002 LV ₂₀	1998 03 03.29826	09 27 36.58	+23 05 33.7	19.0	704
2002 LG ₂₀	2002 06 17.41948	19 37 13.28	-25 13 25.9	17.7	704	2002 LV ₂₀	1998 03 03.31918	09 27 35.44	+23 05 34.8	19.6	704
2002 LG ₂₀	2002 07 05.31602	19 27 58.35	-28 34 42.9	17.5	704	2002 LV ₂₀	1998 03 03.36229	09 27 33.01	+23 05 52.0	19.0	704
2002 LG ₂₀	2002 07 05.32921	19 27 57.79	-28 34 51.6	17.9	704	2002 LV ₂₀	1998 03 03.38302	09 27 32.01	+23 05 56.7	19.0	704
2002 LG ₂₀	2002 07 05.34240	19 27 57.12	-28 35 01.8	17.7	704	2002 LV ₂₀	1999 10 01.27506	23 30 58.55	-15 15 08.4	18.9 V	691
2002 LG ₂₀	2002 07 05.35561	19 27 56.55	-28 35 10.5	17.9	704	2002 LV ₂₀	1999 10 01.28400	23 30 58.06	-15 15 10.6	18.8 V	691
2002 LG ₂₀	2002 07 05.36883	19 27 55.94	-28 35 20.1	17.6	704	2002 LV ₂₀	1999 10 01.29160	23 30 57.67	-15 15 12.1	18.6 V	691
2002 LG ₂₀	2002 07 05.47793	19 27 51.83	-28 36 25.9	17.7 V	423	2002 LV ₂₀	2000 11 22.42739	07 26 40.06	+19 42 30.9	21.2 V	691
2002 LH ₂₀	2002 06 09.37275	19 43 07.43	-24 43 00.7	18.6	704	2002 LV ₂₀	2000 11 22.44968	07 26 39.72	+19 42 33.5	20.6 V	691
2002 LH ₂₀	2002 06 09.38618	19 43 07.43	-24 43 08.8	19.4	704	2002 LV ₂₀	2000 11 22.47183	07 26 39.39	+19 42 35.9	20.9 V	691
2002 LH ₂₀	2002 06 09.40096	19 43 07.33	-24 43 16.2	18.8	704	2002 LV ₂₀	2000 12 30.30232	06 57 30.71	+21 50 05.8	18.7	704
2002 LH ₂₀	2002 06 09.41545	19 43 07.27	-24 43 22.8	18.2	704	2002 LV ₂₀	2000 12 30.31779	06 57 29.54	+21 50 08.3	19.0	704
2002 LH ₂₀	2002 06 09.42874	19 43 07.23	-24 43 29.9	18.2	704	2002 LV ₂₀	2000 12 30.33301	06 57 28.40	+21 50 12.4	19.3	704
2002 LH ₂₀	2002 07 05.31613	19 32 10.39	-29 06 37.0	16.8	704	2002 LV ₂₀	2000 12 30.34840	06 57 27.39	+21 50 17.8	18.9	704
2002 LH ₂₀	2002 07 05.32932	19 32 09.70	-29 06 45.1	17.0	704	2002 LV ₂₀	2000 12 30.36359	06 57 26.34	+21 50 20.4	19.0	704
2002 LH ₂₀	2002 07 05.34251	19 32 09.02	-29 06 53.5	17.0	704	2002 LV ₂₀	2002 07 05.31345	19 08 02.44	-21 58 26.8	17.4	704
2002 LH ₂₀	2002 07 05.35572	19 32 08.31	-29 07 01.6	16.9	704	2002 LV ₂₀	2002 07 05.32663	19 08 01.60	-21 58 33.0	17.6	704
2002 LH ₂₀	2002 07 05.36894	19 32 07.80	-29 07 09.1	17.8	704	2002 LV ₂₀	2002 07 05.33982	19 08 00.77	-21 58 39.7	17.8	704
2002 LH ₂₀	2002 07 06.28562	19 31 23.74	-29 16 41.6	17.7	644	2002 LV ₂₀	2002 07 05.35303	19 07 59.96	-21 58 45.3	17.5	704
2002 LH ₂₀	2002 07 06.30866	19 31 22.53	-29 16 56.0	17.5	644	2002 LV ₂₀	2002 07 05.36625	19 07 59.02	-21 58 50.5	18.7	704
2002 LH ₂₀	2002 07 06.33361	19 31 21.22	-29 17 11.1	20.0	644	2002 LY ₂₀	2002 06 03.42282	19 30 53.24	-21 06 26.9	19.6	644
2002 LH ₂₀	2002 07 15.24737	19 23 43.03	-30 43 50.2	17.2	644	2002 LY ₂₀	2002 06 03.43339	19 30 53.01	-21 06 24.1	19.0	644
2002 LH ₂₀	2002 07 15.26840	19 23 41.82	-30 44 01.9	20.0	644	2002 LY ₂₀	2002 06 03.44394	19 30 52.76	-21 06 21.3	19.2	644
2002 LH ₂₀	2002 07 15.28959	19 23 40.63	-30 44 13.1	17.6	644	2002 LZ ₂₀	2002 07 05.31574	19 27 21.91	-24 27 10.8	18.0	704
2002 LH ₂₀	2002 07 19.23437	19 20 18.00	-31 17 47.5	17.2	644	2002 LZ ₂₀	2002 07 05.32893	19 27 21.14	-24 27 20.4	18.4	704
2002 LH ₂₀	2002 07 19.26296	19 20 16.43	-31 18 01.8	17.4	644	2002 LZ ₂₀	2002 07 05.35533	19 27 19.58	-24 27 37.7	18.5	704
2002 LH ₂₀	2002 07 19.28325	19 20 15.31	-31 18 11.1	17.6	644	2002 LZ ₂₀	2002 07 05.36855	19 27 18.76	-24 27 46.5	18.6	704
2002 LJ ₂₀	2002 07 07.26285	19 32 20.01	-29 59 16.9	18.3	644	2002 LD ₂₁	2002 07 09.30315	19 33 39.80	-11 45 39.8	18.1	704
2002 LJ ₂₀	2002 07 07.32955	19 32 16.15	-29 59 32.3	18.2	644	2002 LD ₂₁	2002 07 09.31565	19 33 39.05	-11 45 33.7	18.0	704
2002 LJ ₂₀	2002 07 07.39352	19 32 12.49	-29 59 46.5	20.5	644	2002 LD ₂₁	2002 07 09.32819	19 33 38.31	-11 45 27.4	17.7	704
2002 LJ ₂₀	2002 07 19.23437	19 21 05.89	-30 34 40.5	18.3	644	2002 LD ₂₁	2002 07 09.34079	19 33 37.54	-11 45 20.5	17.8	704
2002 LJ ₂₀	2002 07 19.26296	19 21 04.22	-30 34 44.1	18.4	644	2002 LD ₂₁	2002 07 09.35333	19 33 36.80	-11 45 14.1	17.9	704
2002 LJ ₂₀	2002 07 19.28325	19 21 03.04	-30 34 47.0	18.5	644	2002 LD ₂₁	2002 07 18.23158	19 25 15.05	-10 34 06.1	17.8	704
2002 LN ₂₀	2002 07 04.29994	19 39 55.43	-22 20 27.3	17.3	644	2002 LD ₂₁	2002 07 18.24500	19 25 14.32	-10 34 00.7	17.9	704
2002 LN ₂₀	2002 07 04.32112	19 39 54.28	-22 20 20.4	17.1	644	2002 LD ₂₁	2002 07 18.25843	19 25 13.49	-10 33 54.9	17.8	704
2002 LN ₂₀	2002 07 04.34221	19 39 53.23	-22 20 13.1	17.3	644	2002 LD ₂₁	2002 07 18.27185	19 25 12.74	-10 33 49.3	17.9	704
2002 LN ₂₀	2002 07 07.24264	19 37 28.65	-22 03 05.1	17.1	644	2002 LF ₂₁	2002 07 05.31592	19 46 59.34	-15 34 38.3	18.2	704
2002 LN ₂₀	2002 07 07.30506	19 37 25.28	-22 02 43.3	17.0	644	2002 LF ₂₁	2002 07 05.32852	19 46 58.68	-15 34 36.9	18.2	704
2002 LN ₂₀	2002 07 07.36793	19 37 21.90	-22 02 21.8	17.6	644	2002 LF ₂₁	2002 07 05.34134	19 46 58.01	-15 34 35.4	18.6	704
2002 LN ₂₀	2002 07 14.23532	19 31 16.30	-21 20 20.1	16.8	704	2002 LF ₂₁	2002 07 05.35482	19 46 57.31	-15 34 34.6	18.4	704
2002 LN ₂₀	2002 07 14.24867	19 31 15.54	-21 20 15.1	17.2	704	2002 LF ₂₁	2002 07 05.36755	19 46 56.65	-15 34 31.0	19.1	704
2002 LN ₂₀	2002 07 14.26199	19 31 14.77	-21 20 10.0	17.1	704	2002 LF ₂₁	2002 07 14.28620	19 39 18.39	-15 21 00.9	18.4	704
2002 LN ₂₀	2002 07 14.27531	19 31 14.07	-21 20 04.2	17.8	704	2002 LF ₂₁	2002 07 14.29938	19 39 17.63	-15 20 59.8	17.7	704
2002 LN ₂₀	2002 07 14.28864	19 31 13.22	-21 20 00.0	17.4	704	2002 LF ₂₁	2002 07 14.31197	19 39 16.98	-15 20 58.8	17.7	704
2002 LQ ₂₀	2002 07 01.37008	19 57 54.12	-28 53 36.5	17.9	644	2002 LF ₂₁	2002 07 14.32452	19 39 16.30	-15 20 57.9	18.3	704
2002 LQ ₂₀	2002 07 01.38104	19 57 53.85	-28 53 44.1	18.0	644	2002 LF ₂₁	2002 07 14.33706	19 39 15.63	-15 20 56.7	18.5	704
2002 LQ ₂₀	2002 07 01.39340	19 57 53.49	-28 53 52.6	18.4	644	2002 LG ₂₁	1998 03 25.23101	13 29 02.47	+04 57 14.9	19.7	704
2002 LQ ₂₀	2002 07 02.29534	19 57 33.66	-29 04 17.4	17.8	644	2002 LG ₂₁	1998 03 25.23937	13 29 02.11	+04 57 17.6	19.7	704
2002 LQ ₂₀	2002 07 02.30524	19 57 33.37	-29 04 25.0	18.1	644	2002 LG ₂₁	1998 03 25.24771	13 29 01.46	+04 57 21.1	19.9	704
2002 LQ ₂₀	2002 07 02.32093	19 57 32.92	-29 04 36.2	18.1	644	2002 LG ₂₁	1998 03 25.25622	13 29 01.28	+04 57 24.3	19.9	704
2002 LQ ₂₀	2002 07 02.32220	19 57 32.89	-29 04 36.3	17.7	644	2002 LG ₂₁	1998 03 25.26424	13 29 00.94	+04 57 28.7	19.9	704
2002 LQ ₂₀	2002 07 02.34232	19 57 32.29	-29 04 51.1	18.0	644	2002 LG ₂₁	1998 04 24.14989	13 01 18.43	+07 48 41.8	19.8	704
2002 LQ ₂₀	2002 07 02.35643	19 57 31.90	-29 05 00.3	18.1	644	2002 LG ₂₁	1998 04 24.18782	13 01 16.53	+07 48 51.8	20.3	704
2002 LQ ₂₀	2002 07 06.38212	19 55 43.02	-29 50 58.9	17.7	644	2002 LG ₂₁	1998 04 24.20666	13 01 15.40	+07 48 55.5	20.2	704
2002 LQ ₂₀	2002 07 06.40306	19 55 42.26	-29 51 13.0	17.6	644	2002 LG ₂₁	1998 04 24.22617	13 01 14.15	+07 48 56.1	20.1	704
2002 LQ ₂₀	2002 07 06.42524	19 55 41.49	-29 51 27.6	17.6	644	2002 LG ₂₁	2002 07 05.32068	20 09 48.07	-22 37 17.3	18.1	704
2002 LQ ₂₀	2002 07 15.26259	19 50 30.54	-31 25 07.3	17.4	644	2002 LG ₂₁	2002 07 05.33387	20 09 47.52	-22 37 25.6	18.0	704
2002 LQ ₂₀	2002 07 15.28374	19 50 29.62	-31 25 20.3	17.3	644	2002 LG ₂₁	2002 07 05.34707	20 09 46.97	-22 37 33.6	18.1	704
2002 LQ ₂₀	2002 07 15.30458	1									

2002 LM ₂₁	2002 07 05.40250	20 57 40.13	-13 46 09.7	18.9	704	2002 LN ₂₃	1999 12 13.13452	02 14 44.91	+42 48 40.4	18.9	704
2002 LM ₂₁	2002 07 05.41510	20 57 39.73	-13 46 11.1	19.2	704	2002 LN ₂₃	1999 12 13.14907	02 14 44.72	+42 48 23.4	19.5	704
2002 LM ₂₁	2002 07 05.42763	20 57 39.37	-13 46 12.8	18.9	704	2002 LN ₂₃	1999 12 13.16363	02 14 44.64	+42 48 06.5	19.4	704
2002 LM ₂₁	2002 07 13.53140	20 53 11.12	-14 09 23.3	18.9	608	2002 LN ₂₃	1999 12 13.17812	02 14 44.49	+42 47 49.2	19.4	704
2002 LM ₂₁	2002 07 13.54227	20 53 10.66	-14 09 25.5	18.6	608	2002 LN ₂₃	1999 12 13.19267	02 14 44.28	+42 47 32.7	19.5	704
2002 LM ₂₁	2002 07 13.55417	20 53 10.15	-14 09 28.0	18.8	608	2002 LN ₂₃	2000 01 02.14638	02 19 56.74	+36 52 34.0	18.9	704
2002 LM ₂₁	2002 07 14.29422	20 52 41.07	-14 12 09.0	19.3	704	2002 LN ₂₃	2000 01 02.16179	02 19 57.26	+36 52 18.8	19.0	704
2002 LM ₂₁	2002 07 14.30757	20 52 40.51	-14 12 10.1	18.7	704	2002 LN ₂₃	2000 01 02.17882	02 19 57.82	+36 52 02.7	19.1	704
2002 LM ₂₁	2002 07 14.32094	20 52 39.94	-14 12 12.6	18.7	704	2002 LN ₂₃	2000 01 02.19737	02 19 58.37	+36 51 46.7	19.5	704
2002 LM ₂₁	2002 07 14.33428	20 52 39.31	-14 12 16.1	18.5	704	2002 LN ₂₃	2000 01 02.22343	02 19 59.27	+36 51 21.8	19.0	704
2002 LM ₂₁	2002 07 14.34765	20 52 38.77	-14 12 19.0	19.1	704	2002 LN ₂₃	2002 07 09.30136	19 13 35.23	-10 32 33.4	16.7	704
2002 LM ₂₁	2002 07 17.29584	20 50 34.34	-14 23 24.4	17.9	644	2002 LN ₂₃	2002 07 09.31390	19 13 34.11	-10 32 17.1	17.4	704
2002 LM ₂₁	2002 07 17.36003	20 50 31.32	-14 23 39.8	17.9	644	2002 LN ₂₃	2002 07 09.33904	19 13 31.74	-10 31 44.7	16.9	704
2002 LM ₂₁	2002 07 17.42334	20 50 28.35	-14 23 54.8	17.9	644	2002 LN ₂₃	2002 07 09.35156	19 13 30.63	-10 31 28.8	17.0	704
2002 LP ₂₁	1999 10 09.25148	02 11 29.10	+03 48 08.1	18.7	704	2002 LN ₂₃	2002 07 18.23017	19 00 45.37	-07 28 33.6	17.2	704
2002 LP ₂₁	1999 10 09.26695	02 11 28.19	+03 48 02.9	18.8	704	2002 LN ₂₃	2002 07 18.24359	19 00 44.26	-07 28 18.5	17.8	704
2002 LP ₂₁	1999 10 09.28251	02 11 27.31	+03 47 59.2	19.4	704	2002 LN ₂₃	2002 07 18.25702	19 00 43.06	-07 28 02.8	17.6	704
2002 LP ₂₁	1999 10 09.29797	02 11 26.42	+03 47 55.6	19.0	704	2002 LN ₂₃	2002 07 18.27044	19 00 41.90	-07 27 47.4	17.6	704
2002 LP ₂₁	1999 10 09.31340	02 11 25.50	+03 47 52.0	18.8	704	2002 LN ₂₃	2002 07 18.28403	19 00 40.75	-07 27 30.3	17.5	704
2002 LP ₂₁	2002 07 05.31294	18 59 34.95	-28 16 03.0	17.9	704	2002 LO ₂₃	2002 07 05.31702	19 37 35.23	-24 23 06.8	18.6	704
2002 LP ₂₁	2002 07 05.32613	18 59 34.13	-28 16 07.2	17.7	704	2002 LO ₂₃	2002 07 05.33022	19 37 34.43	-24 23 13.8	18.8	704
2002 LP ₂₁	2002 07 05.33932	18 59 33.29	-28 16 12.5	17.7	704	2002 LO ₂₃	2002 07 05.34340	19 37 33.67	-24 23 20.8	18.6	704
2002 LP ₂₁	2002 07 05.35253	18 59 32.47	-28 16 17.0	18.1	704	2002 LO ₂₃	2002 07 05.35662	19 37 32.84	-24 23 26.7	18.6	704
2002 LP ₂₁	2002 07 05.36575	18 59 31.73	-28 16 21.8	18.1	704	2002 LO ₂₃	2002 07 05.36983	19 37 32.10	-24 23 33.5	18.6	704
2002 LS ₂₁	1998 09 19.40424	00 16 50.68	+24 10 26.5	17.0 R	699	2002 LO ₂₃	2002 07 14.21339	19 28 58.20	-25 36 14.9	18.2	644
2002 LS ₂₁	1998 09 19.42411	00 16 49.66	+24 10 22.1		699	2002 LO ₂₃	2002 07 14.23483	19 28 56.87	-25 36 24.9	17.9	644
2002 LS ₂₁	1998 09 19.44398	00 16 48.59	+24 10 17.2		699	2002 LO ₂₃	2002 07 14.25548	19 28 55.59	-25 36 34.8	17.8	644
2002 LS ₂₁	2000 01 05.29558	07 37 35.04	+14 13 09.7	18.8	704	2002 LQ ₂₃	2002 07 05.31841	19 53 43.85	-23 16 49.8	19.1	704
2002 LS ₂₁	2000 01 05.31027	07 37 34.13	+14 13 09.3	19.1	704	2002 LQ ₂₃	2002 07 05.33160	19 53 43.12	-23 16 49.2	19.3	704
2002 LS ₂₁	2000 01 05.32485	07 37 33.32	+14 13 08.9	19.4	704	2002 LQ ₂₃	2002 07 05.34479	19 53 42.35	-23 16 46.6	19.3	704
2002 LS ₂₁	2000 01 05.35400	07 37 31.53	+14 13 07.2	19.7	704	2002 LQ ₂₃	2002 07 05.37123	19 53 40.89	-23 16 44.0	19.2	704
2002 LS ₂₁	2001 03 24.25550	11 46 31.18	-17 52 13.3	18.1 R	699	2002 LR ₂₃	2002 07 05.32008	20 00 46.78	-27 17 50.2	18.9	704
2002 LS ₂₁	2001 03 24.27431	11 46 30.11	-17 52 08.5		699	2002 LR ₂₃	2002 07 05.33327	20 00 46.12	-27 17 56.1	19.0	704
2002 LS ₂₁	2001 03 24.29303	11 46 29.16	-17 52 00.9		699	2002 LR ₂₃	2002 07 05.35969	20 00 44.67	-27 18 11.6	19.3	704
2002 LS ₂₁	2001 03 24.31171	11 46 28.14	-17 51 54.1		699	2002 LR ₂₃	2002 07 05.37290	20 00 43.90	-27 18 16.4	18.9	704
2002 LS ₂₁	2001 04 15.31141	11 29 38.99	-15 19 44.9	20.5	608	2002 LR ₂₃	2002 07 12.27789	19 54 19.62	-28 12 36.7	19.0	644
2002 LS ₂₁	2001 04 15.32186	11 29 38.61	-15 19 40.4	20.3	608	2002 LR ₂₃	2002 07 12.35006	19 54 15.25	-28 13 09.8	18.7	644
2002 LS ₂₁	2001 04 15.33234	11 29 38.18	-15 19 35.5	20.3	608	2002 LR ₂₃	2002 07 12.41498	19 54 11.31	-28 13 38.9	18.9	644
2002 LS ₂₁	2002 07 09.31455	20 52 17.15	-04 48 09.6	17.7	704	2002 LS ₂₃	2002 07 04.31054	20 01 54.29	-17 38 04.2	19.0	644
2002 LS ₂₁	2002 07 09.32776	20 52 16.67	-04 48 04.6	18.0	704	2002 LS ₂₃	2002 07 04.33167	20 01 53.13	-17 37 57.1	18.7	644
2002 LS ₂₁	2002 07 09.34093	20 52 16.09	-04 47 59.5	18.4	704	2002 LS ₂₃	2002 07 04.35256	20 01 52.03	-17 37 50.2	18.9	644
2002 LS ₂₁	2002 07 09.35411	20 52 15.54	-04 47 54.5	18.3	704	2002 LS ₂₃	2002 07 14.29018	19 52 43.35	-16 43 22.3	18.1	704
2002 LS ₂₁	2002 07 09.36729	20 52 14.98	-04 47 49.0	18.3	704	2002 LS ₂₃	2002 07 14.30353	19 52 42.54	-16 43 18.8	18.5	704
2002 LS ₂₁	2002 07 12.29235	20 50 14.69	-04 29 05.1	17.0	644	2002 LS ₂₃	2002 07 14.31687	19 52 41.75	-16 43 14.0	18.2	704
2002 LS ₂₁	2002 07 12.31585	20 50 13.65	-04 28 56.9	16.8	644	2002 LS ₂₃	2002 07 14.33023	19 52 40.95	-16 43 09.7	18.2	704
2002 LS ₂₁	2002 07 12.34448	20 50 12.34	-04 28 46.0	17.0	644	2002 LS ₂₃	2002 07 14.34360	19 52 40.13	-16 43 05.6	18.5	704
2002 LS ₂₁	2002 07 15.25508	20 48 01.72	-04 11 38.0	17.1	704	2002 LT ₂₃	2002 07 05.32383	20 41 15.37	-23 06 05.9	18.8	704
2002 LS ₂₁	2002 07 15.26791	20 48 01.13	-04 11 33.3	17.9	704	2002 LT ₂₃	2002 07 05.33702	20 41 15.06	-23 06 15.9	19.2	704
2002 LS ₂₁	2002 07 15.28073	20 48 00.48	-04 11 28.7	17.5	704	2002 LT ₂₃	2002 07 05.33752	20 41 15.19	-23 06 12.2	18.7	704
2002 LS ₂₁	2002 07 15.29331	20 47 59.83	-04 11 24.7	17.1	704	2002 LT ₂₃	2002 07 05.35023	20 41 14.72	-23 06 24.9	19.3	704
2002 LS ₂₁	2002 07 15.30588	20 47 59.24	-04 11 20.0	17.7	704	2002 LT ₂₃	2002 07 05.35072	20 41 14.86	-23 06 20.8	18.7	704
2002 LS ₂₁	2002 07 18.29106	20 45 35.19	-03 55 23.3	17.7	704	2002 LT ₂₃	2002 07 05.36344	20 41 14.44	-23 06 34.8	19.2	704
2002 LS ₂₁	2002 07 18.30444	20 45 34.51	-03 55 19.3	17.5	704	2002 LT ₂₃	2002 07 05.36394	20 41 14.55	-23 06 30.3	18.8	704
2002 LS ₂₁	2002 07 18.31788	20 45 33.81	-03 55 15.6	17.6	704	2002 LT ₂₃	2002 07 05.37672	20 41 14.16	-23 06 44.5	19.2	704
2002 LS ₂₁	2002 07 18.33127	20 45 33.14	-03 55 11.5	17.9	704	2002 LT ₂₃	2002 07 05.37721	20 41 14.23	-23 06 39.9	18.9	704
2002 LS ₂₁	2002 07 18.34456	20 45 32.40	-03 55 07.8	17.9	704	2002 LT ₂₃	2002 07 15.33058	20 36 36.96	-25 05 46.4	17.9	644
2002 LS ₂₁	2002 07 20.27357	20 43 54.96	-03 45 42.8	16.8	644	2002 LT ₂₃	2002 07 15.35182	20 36 36.13	-25 06 01.8	20.5	644
2002 LS ₂₁	2002 07 20.29444	20 43 53.78	-03 45 37.0	16.6	644	2002 LT ₂₃	2002 07 15.37273	20 36 35.27	-25 06 17.3	18.1	644
2002 LS ₂₁	2002 07 20.31565	20 43 52.69	-03 45 31.0	16.6	644	2002 LU ₂₃	1999 12 07.45895	08 15 51.09	+22 59 55.0	20.4 V	691
2002 LT ₂₁	1999 11 15.01463	03 33 28.51	+23 11 32.1	15.8 V 1	012	2002 LU ₂₃	1999 12 07.48226	08 15 50.51	+23 00 00.4	20.5 V	691
2002 LT ₂₁	1999 11 15.02126	03 33 28.18	+23 11 31.3	15.9 V 1	012	2002 LU ₂₃	1999 12 07.50638	08 15 49.90	+23 00 06.0	20.4 V	691
2002 LT ₂₁	1999 11 15.02851	03 33 27.83	+23 11 28.6	19.8 V 1	012	2002 LU ₂₃	2000 01 04.32830	07 55 32.36	+25 09 45.9	19.0	704
2002 LT ₂₁	2001 01 24.31299	08 53 33.04	+12 27 26.7	19.0	704	2002 LU ₂₃	2000 01 04.34299	07 55 31.53	+25 09 50.5	19.3	704
2002 LT ₂₁	2001 01 24.32814	08 53 32.26	+12 27 29.8	19.8	704	2002 LU ₂₃	2000 01 04.35756	07 55 30.54	+25 09 55.1	19.3	704
2002 LT ₂₁	2001 01 24.34405	08 53 31.44	+12 27 30.8	19.1	704	2002 LU ₂₃	2002 07 14.28527	20 46 09.21	-25 37 58.5	17.4	644
2002 LT ₂₁	2001 01 24.36095	08 53 30.50	+12 27 32.1	19.2	704	2002 LU ₂₃	2002 07 14.36075	20 46 06.22	-25 38 38.5	17.4	644
2002 LT ₂₁	2001 01 24.37598	08 53 29.81	+12 27 34.9	19.0	704	2002 LU ₂₃	2002 07 14.42814	20 46 03.51	-25 39 13.6	17.2	644
2002 LT ₂₁	2001 02 19.26838	08 32 12.32	+13 27 32.0	20.0	704	2002 LU ₂₃	2002 07 15.36930	20 45 28.48	-25 47 27.3	17.2	644
2002 LT ₂₁	2001 02 19.29023	08 32 11.47	+13 27 35.6	19.8	704	2002 LU ₂₃	2002 07 15.39058	20 45 27.58	-25 47 38.5	17.1	644
2002 LT ₂₁	2001 02 19.32434	08 32 09.96	+13 27 40.7								

2002 LZ ₂₃	2002 07 05.25771	18 44 59.90	-22 47 06.5	17.2	704	2002 LH ₂₄	2002 07 18.34216	20 09 15.48	-07 11 36.9	18.1	704
2002 LZ ₂₃	2002 07 05.27113	18 44 59.02	-22 47 03.4	17.8	704	2002 LH ₂₄	2002 07 20.21133	20 07 31.70	-07 04 41.8	17.2	644
2002 LZ ₂₃	2002 07 05.28443	18 44 58.15	-22 46 59.7	18.0	704	2002 LH ₂₄	2002 07 20.23274	20 07 30.44	-07 04 37.3	17.0	644
2002 LC ₂₄	2002 07 05.28512	18 50 22.83	-21 50 29.6	18.1	704	2002 LH ₂₄	2002 07 20.25390	20 07 29.23	-07 04 32.7	17.3	644
2002 LC ₂₄	2002 07 05.29843	18 50 21.42	-21 50 19.8	18.3	704	2002 LJ ₂₄	1992 02 01.35787	09 07 11.79	+19 30 54.9		691
2002 LC ₂₄	2002 07 05.31176	18 50 20.04	-21 50 09.5	18.5	704	2002 LJ ₂₄	1992 02 01.38370	09 07 10.34	+19 31 07.5	19.8 V	691
2002 LD ₂₄	2002 07 12.29120	20 52 54.99	-10 43 16.7	17.7	644	2002 LJ ₂₄	1992 02 01.40953	09 07 08.94	+19 31 19.3		691
2002 LD ₂₄	2002 07 12.31354	20 52 54.29	-10 43 22.5	17.8	644	2002 LJ ₂₄	1999 12 14.22437	05 55 39.31	+10 08 10.0	18.8	704
2002 LD ₂₄	2002 07 12.33963	20 52 53.50	-10 43 28.9	17.4	644	2002 LJ ₂₄	1999 12 14.23883	05 55 38.43	+10 08 11.7	19.0	704
2002 LD ₂₄	2002 07 13.53255	20 52 17.91	-10 48 48.1	18.4	608	2002 LJ ₂₄	1999 12 14.25333	05 55 37.58	+10 08 11.6	18.6	704
2002 LD ₂₄	2002 07 13.54334	20 52 17.56	-10 48 51.0	18.4	608	2002 LJ ₂₄	2001 02 02.39904	11 44 26.30	+14 00 56.0	19.4	704
2002 LD ₂₄	2002 07 13.55537	20 52 17.13	-10 48 54.4	18.4	608	2002 LJ ₂₄	2001 02 02.41382	11 44 26.15	+14 01 02.8	18.9	704
2002 LD ₂₄	2002 07 14.29140	20 51 54.97	-10 52 23.7	18.5	704	2002 LJ ₂₄	2001 02 02.42872	11 44 25.71	+14 01 10.9	19.0	704
2002 LD ₂₄	2002 07 14.30435	20 51 54.48	-10 52 26.9	18.5	704	2002 LJ ₂₄	2001 02 02.44352	11 44 25.58	+14 01 19.4	19.2	704
2002 LD ₂₄	2002 07 14.31694	20 51 54.01	-10 52 30.3	18.6	704	2002 LJ ₂₄	2001 02 16.30513	11 38 26.80	+16 13 22.2	18.6	704
2002 LD ₂₄	2002 07 14.32948	20 51 53.58	-10 52 34.2	18.4	704	2002 LJ ₂₄	2001 02 16.31919	11 38 26.25	+16 13 30.1	19.2	704
2002 LD ₂₄	2002 07 14.34208	20 51 53.11	-10 52 38.0	18.9	704	2002 LJ ₂₄	2001 02 16.33325	11 38 25.74	+16 13 39.3	19.2	704
2002 LE ₂₄	2002 07 04.42602	21 07 31.79	-14 21 35.9	17.3	644	2002 LJ ₂₄	2001 02 16.34730	11 38 25.27	+16 13 47.2	19.3	704
2002 LE ₂₄	2002 07 04.43648	21 07 31.79	-14 21 44.0	17.3	644	2002 LJ ₂₄	2001 02 16.36135	11 38 24.73	+16 13 56.1	19.7	704
2002 LE ₂₄	2002 07 04.44680	21 07 31.81	-14 21 52.0	17.3	644	2002 LJ ₂₄	2001 03 04.36688	11 26 59.08	+18 53 07.1	18.7	704
2002 LE ₂₄	2002 07 05.37683	21 07 34.81	-14 34 01.4	18.2	704	2002 LJ ₂₄	2001 03 04.38099	11 26 58.26	+18 53 14.4	18.1	704
2002 LE ₂₄	2002 07 05.39044	21 07 34.78	-14 34 12.0	18.3	704	2002 LJ ₂₄	2001 03 04.39557	11 26 57.48	+18 53 23.1	18.6	704
2002 LE ₂₄	2002 07 05.40354	21 07 34.79	-14 34 22.1	18.2	704	2002 LJ ₂₄	2001 03 24.14979	11 10 48.60	+21 28 10.7	18.5 R	699
2002 LE ₂₄	2002 07 05.41613	21 07 34.75	-14 34 31.8	18.3	704	2002 LJ ₂₄	2001 03 24.17161	11 10 47.47	+21 28 15.2		699
2002 LE ₂₄	2002 07 05.42867	21 07 34.73	-14 34 42.4	18.4	704	2002 LJ ₂₄	2001 03 24.19347	11 10 46.44	+21 28 27.3		699
2002 LE ₂₄	2002 07 14.40098	21 06 45.09	-16 46 33.5	17.2	644	2002 LJ ₂₄	2001 03 24.21535	11 10 45.57	+21 28 34.6		699
2002 LE ₂₄	2002 07 14.41367	21 06 44.89	-16 46 45.6	17.2	644	2002 LJ ₂₄	2002 05 24.38732	20 28 23.07	-11 06 19.1	19.6	644
2002 LE ₂₄	2002 07 14.43219	21 06 44.60	-16 47 03.4	17.0	644	2002 LJ ₂₄	2002 05 24.39734	20 28 23.39	-11 06 20.2	19.3	644
2002 LE ₂₄	2002 07 15.26932	21 06 33.55	-17 00 35.2	17.6	704	2002 LJ ₂₄	2002 05 24.41392	20 28 23.88	-11 06 21.0	19.1	644
2002 LE ₂₄	2002 07 15.28259	21 06 33.32	-17 00 48.1	17.7	704	2002 LJ ₂₄	2002 06 09.37566	20 33 41.36	-11 46 18.1	18.4	704
2002 LE ₂₄	2002 07 15.30913	21 06 32.85	-17 01 16.0	17.5	704	2002 LJ ₂₄	2002 06 09.38953	20 33 41.35	-11 46 22.4	19.2	704
2002 LE ₂₄	2002 07 18.25226	21 05 44.39	-17 50 17.4	17.3	644	2002 LJ ₂₄	2002 06 09.40341	20 33 41.48	-11 46 26.3	19.7	704
2002 LE ₂₄	2002 07 18.26147	21 05 44.20	-17 50 26.7	17.2	644	2002 LJ ₂₄	2002 06 09.41728	20 33 41.50	-11 46 29.6	19.3	704
2002 LE ₂₄	2002 07 18.32906	21 05 42.72	-17 51 36.5	17.0	644	2002 LJ ₂₄	2002 06 09.43113	20 33 41.61	-11 46 33.5	18.5	704
2002 LE ₂₄	2002 07 18.34384	21 05 42.42	-17 51 51.5	16.9	644	2002 LJ ₂₄	2002 07 05.31957	20 27 00.28	-14 44 49.7	17.9	704
2002 LE ₂₄	2002 07 18.39605	21 05 41.21	-17 52 45.1	16.9	644	2002 LJ ₂₄	2002 07 05.33216	20 26 59.79	-14 44 56.5	18.2	704
2002 LE ₂₄	2002 07 18.40991	21 05 40.92	-17 52 59.1	16.8	644	2002 LJ ₂₄	2002 07 05.34500	20 26 59.30	-14 45 04.2	18.3	704
2002 LF ₂₄	2002 07 03.45693	20 43 04.50	-09 15 05.9	18.8	644	2002 LJ ₂₄	2002 07 05.35846	20 26 58.75	-14 45 11.5	17.8	704
2002 LF ₂₄	2002 07 03.46747	20 43 04.31	-09 15 04.7	18.9	644	2002 LJ ₂₄	2002 07 05.37182	20 26 58.28	-14 45 19.2	18.4	704
2002 LF ₂₄	2002 07 03.47777	20 43 04.11	-09 15 03.6	18.9	644	2002 LJ ₂₄	2002 07 07.27330	20 25 48.04	-15 03 40.6	18.7 V	333
2002 LF ₂₄	2002 07 07.26881	20 41 51.74	-09 10 06.2	19.5 V	333	2002 LJ ₂₄	2002 07 07.28948	20 25 47.35	-15 03 51.0	18.8 V	333
2002 LF ₂₄	2002 07 07.28499	20 41 51.32	-09 10 05.9	19.2 V	333	2002 LJ ₂₄	2002 07 07.30634	20 25 46.71	-15 03 59.5	18.8 V	333
2002 LF ₂₄	2002 07 07.30186	20 41 50.91	-09 10 04.3	19.3 V	333	2002 LJ ₂₄	2002 07 14.29194	20 20 52.44	-16 15 51.6	18.0	704
2002 LF ₂₄	2002 07 14.29036	20 38 32.02	-09 09 21.7	17.9	704	2002 LJ ₂₄	2002 07 14.30530	20 20 51.80	-16 16 00.2	18.2	704
2002 LF ₂₄	2002 07 14.30331	20 38 31.58	-09 09 21.9	18.2	704	2002 LJ ₂₄	2002 07 14.31865	20 20 51.15	-16 16 08.9	17.9	704
2002 LF ₂₄	2002 07 14.31591	20 38 31.05	-09 09 21.8	19.3	704	2002 LJ ₂₄	2002 07 14.33200	20 20 50.53	-16 16 17.0	18.1	704
2002 LF ₂₄	2002 07 14.32845	20 38 30.53	-09 09 23.0	18.4	704	2002 LJ ₂₄	2002 07 14.34537	20 20 49.88	-16 16 26.2	18.1	704
2002 LF ₂₄	2002 07 21.27176	20 34 07.72	-09 19 24.0	18.0	644	2002 LK ₂₄	1994 02 13.35384	10 02 13.03	+19 15 19.7		691
2002 LF ₂₄	2002 07 21.29352	20 34 06.74	-09 19 27.0	17.8	644	2002 LK ₂₄	1994 02 13.37998	10 02 11.47	+19 15 33.5	19.8 V	691
2002 LF ₂₄	2002 07 21.31473	20 34 05.76	-09 19 29.8	17.8	644	2002 LK ₂₄	1994 02 13.40613	10 02 09.89	+19 15 47.7		691
2002 LG ₂₄	2002 07 03.42917	20 28 41.34	-10 21 15.0	18.1	644	2002 LL ₂₄	2000 12 26.51937	09 25 47.23	+20 01 07.5	20.4 V	691
2002 LG ₂₄	2002 07 03.43947	20 28 40.98	-10 21 15.8	18.2	644	2002 LL ₂₄	2000 12 26.54197	09 25 46.81	+20 01 13.6	20.5 V	691
2002 LG ₂₄	2002 07 03.45116	20 28 40.59	-10 21 16.7	18.3	644	2002 LL ₂₄	2000 12 26.56440	09 25 46.37	+20 01 19.7	19.7 V	691
2002 LG ₂₄	2002 07 07.27215	20 26 31.83	-10 28 10.6	18.8 V	333	2002 LL ₂₄	2001 02 03.32724	08 57 29.77	+23 47 55.9	19.4	704
2002 LG ₂₄	2002 07 07.28836	20 26 31.18	-10 28 13.2	18.9 V	333	2002 LL ₂₄	2001 02 03.34208	08 57 28.91	+23 48 02.2	19.5	704
2002 LG ₂₄	2002 07 07.30522	20 26 30.49	-10 28 14.6	18.6 V	333	2002 LL ₂₄	2001 02 03.37178	08 57 27.04	+23 48 13.1	19.2	704
2002 LG ₂₄	2002 07 14.28919	20 21 44.18	-10 48 24.1	18.4	704	2002 LL ₂₄	2002 06 29.52698	17 14 14.70	-21 41 11.9	17.8 R	428
2002 LG ₂₄	2002 07 14.30228	20 21 43.47	-10 48 27.0	18.6	704	2002 LL ₂₄	2002 06 29.55700	17 14 13.21	-21 41 17.5	18.2 R	428
2002 LG ₂₄	2002 07 14.31488	20 21 42.95	-10 48 30.1	18.7	704	2002 LL ₂₄	2002 07 07.40235	17 08 34.19	-22 05 19.8	18.0 R	428
2002 LG ₂₄	2002 07 14.32742	20 21 42.28	-10 48 33.2	18.6	704	2002 LS ₂₄	2002 07 19.78630	03 49 56.21	-42 23 05.5	20.7 R 1	413
2002 LG ₂₄	2002 07 14.33998	20 21 41.66	-10 48 35.2	18.2	704	2002 LT ₂₄	2002 06 29.86951	14 54 37.75	-07 49 17.0		246
2002 LG ₂₄	2002 07 21.23705	20 16 17.47	-11 16 58.9	17.5	644	2002 LT ₂₄	2002 06 29.87016	14 54 37.41	-07 49 16.1		246
2002 LG ₂₄	2002 07 21.25955	20 16 16.33	-11 17 05.4	17.6	644	2002 LT ₂₄	2002 06 29.87067	14 54 37.18	-07 49 15.8		246
2002 LG ₂₄	2002 07 21.28025	20 16 15.26	-11 17 11.2	17.6	644	2002 LT ₂₄	2002 06 29.87270	14 54 36.10	-07 49 14.6		246
2002 LH ₂₄	1998 08 27.39349	00 20 28.76	+22 54 38.7	19.0	704	2002 LT ₂₄	2002 07 02.56588	14 35 25.68	-07 20 04.1		1 413
2002 LH ₂₄	1998 08 27.41098	00 20 28.55	+22 54 43.2	18.6	704	2002 LT ₂₄	2002 07 02.56702	14 35 25.28	-07 20 03.3		1 413
2002 LH ₂₄	1998 08 27.42839	00 20 28.06	+22 54 46.7	18.6	704	2002 LT ₂₄	2002 07 02.56815	14 35 24.82	-07 20 02.0		1 413
2002 LH ₂₄	1998 08 27.44592	00 20 27.60	+22 54 49.7	18.6	704	2002 LT ₂₄	2002 07 07.86589	14 09 10.10	-06 44 52.8		246
2002 LH ₂₄	1998 08 27.46338	00 20 27.15	+22 54 53.5	19.0	704	2002 LT ₂₄	2002 07 07.86817	14 09 09.44	-06 44 51.7		246
2002 LH ₂₄	1998 09 20.29249	00 05 34.44	+22 42 05.8	17.5 R	699	2002 LT ₂₄	2002 07				

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2002 LF ₂₅	2002 06 07.27709	15 15 36.80	+05 16 49.7	18.9	644	2002 LV ₂₅	2002 07 01.27934	20 06 12.41	-17 28 09.1	17.4	644
2002 LF ₂₅	2002 06 07.28759	15 15 36.38	+05 16 47.2	19.0	644	2002 LV ₂₅	2002 07 01.36365	20 06 09.18	-17 29 00.1	17.1	644
2002 LG ₂₅	2002 04 10.36753	16 11 38.77	+00 17 52.5	18.7	704	2002 LV ₂₅	2002 07 01.42576	20 06 06.70	-17 29 37.2	17.5	644
2002 LG ₂₅	2002 04 10.37919	16 11 38.81	+00 18 00.2	18.8	704	2002 LV ₂₅	2002 07 05.31770	20 03 34.63	-18 09 40.3	18.3	704
2002 LG ₂₅	2002 04 10.39085	16 11 38.87	+00 18 06.0	19.1	704	2002 LV ₂₅	2002 07 05.33028	20 03 34.09	-18 09 48.3	18.9	704
2002 LG ₂₅	2002 04 10.40258	16 11 38.87	+00 18 12.7	19.5	704	2002 LV ₂₅	2002 07 05.34311	20 03 33.55	-18 09 56.5	18.3	704
2002 LG ₂₅	2002 04 10.41439	16 11 38.91	+00 18 19.3	19.1	704	2002 LV ₂₅	2002 07 05.35659	20 03 32.99	-18 10 04.6	18.0	704
2002 LH ₂₅	2002 06 07.27356	15 30 20.38	+02 53 30.8	19.4	644	2002 LV ₂₅	2002 07 05.36995	20 03 32.43	-18 10 13.1	18.0	704
2002 LH ₂₅	2002 06 07.28415	15 30 19.97	+02 53 31.9	19.1	644	2002 LV ₂₅	2002 07 14.29048	19 56 54.80	-19 46 36.1	17.6	704
2002 LH ₂₅	2002 06 07.29584	15 30 19.49	+02 53 32.8	19.3	644	2002 LV ₂₅	2002 07 14.30383	19 56 54.15	-19 46 45.2	18.2	704
2002 LJ ₂₅	2002 05 29.43021	16 25 02.96	+04 51 01.7	18.8	644	2002 LV ₂₅	2002 07 14.31717	19 56 53.56	-19 46 54.4	18.7	704
2002 LJ ₂₅	2002 05 29.44158	16 25 02.43	+04 51 04.6	18.7	644	2002 LV ₂₅	2002 07 14.33053	19 56 52.83	-19 47 03.0	17.5	704
2002 LJ ₂₅	2002 05 29.45293	16 25 01.93	+04 51 07.3	19.0	644	2002 LV ₂₅	2002 07 14.34389	19 56 52.18	-19 47 11.6	17.6	704
2002 LK ₂₅	2000 11 21.37973	05 31 41.45	+25 07 40.6	19.7	704	2002 LB ₂₆	1995 05 29.21750	14 23 05.36	-11 30 15.1		691
2002 LK ₂₅	2000 11 21.39443	05 31 40.66	+25 07 44.5	20.1	704	2002 LB ₂₆	1995 05 29.23445	14 23 04.70	-11 30 10.2	19.4 V	691
2002 LK ₂₅	2000 11 21.40916	05 31 39.88	+25 07 46.4	20.1	704	2002 LB ₂₆	1995 05 29.25131	14 23 03.88	-11 30 04.7		691
2002 LK ₂₅	2000 11 21.42757	05 31 38.89	+25 07 49.9	19.3	704	2002 LB ₂₆	1996 11 07.36514	03 18 56.50	+15 32 06.5	18.7 V	691
2002 LK ₂₅	2000 11 29.32921	05 24 23.89	+25 34 42.8	20.1	704	2002 LB ₂₆	1996 11 07.38755	03 18 55.09	+15 31 56.2	18.7 V	691
2002 LK ₂₅	2000 11 29.34471	05 24 22.99	+25 34 45.1	20.2	704	2002 LB ₂₆	1999 07 13.35645	21 27 16.20	-02 44 15.9	19.8	704
2002 LK ₂₅	2000 11 29.36163	05 24 21.99	+25 34 48.6	20.3	704	2002 LB ₂₆	1999 07 13.36890	21 27 15.85	-02 44 12.8	19.6	704
2002 LK ₂₅	2002 01 23.40324	13 23 49.73	+09 27 37.3	19.4	704	2002 LB ₂₆	1999 07 13.38132	21 27 15.49	-02 44 13.7	20.2	704
2002 LK ₂₅	2002 01 23.41801	13 23 50.44	+09 27 37.7	19.3	704	2002 LB ₂₆	1999 07 13.39366	21 27 15.13	-02 44 11.6	20.1	704
2002 LK ₂₅	2002 01 23.43272	13 23 51.07	+09 27 38.6	19.3	704	2002 LB ₂₆	1999 07 13.40604	21 27 14.82	-02 44 10.2	20.2	704
2002 LK ₂₅	2002 01 23.44745	13 23 51.83	+09 27 40.0	19.7	704	2002 LB ₂₆	1999 08 22.15281	20 56 57.19	-04 42 32.4	18.5 R	703
2002 LK ₂₅	2002 03 20.41206	13 26 20.10	+13 11 03.7	18.0	704	2002 LB ₂₆	1999 08 22.17492	20 56 56.07	-04 42 40.5	18.3 R	703
2002 LK ₂₅	2002 03 20.42501	13 26 19.53	+13 11 07.6	18.3	704	2002 LB ₂₆	1999 08 22.18211	20 56 55.64	-04 42 44.8	18.3 R	703
2002 LK ₂₅	2002 03 20.43813	13 26 18.88	+13 11 11.6	18.2	704	2002 LB ₂₆	1999 08 22.18580	20 56 55.54	-04 42 44.9	18.0 R	703
2002 LK ₂₅	2002 03 20.45039	13 26 18.37	+13 11 14.9	18.3	704	2002 LB ₂₆	1999 09 09.13501	20 47 19.06	-06 44 39.4	19.0	704
2002 LK ₂₅	2002 03 20.46333	13 26 17.73	+13 11 18.0	18.6	704	2002 LB ₂₆	1999 09 09.14904	20 47 18.82	-06 44 45.0	19.7	704
2002 LK ₂₅	2002 04 11.23499	13 07 07.23	+14 07 58.1	18.3 R	699	2002 LB ₂₆	1999 09 09.16317	20 47 18.47	-06 44 49.9	19.6	704
2002 LK ₂₅	2002 04 11.26152	13 07 05.65	+14 07 58.1		699	2002 LB ₂₆	1999 09 09.19188	20 47 17.98	-06 45 01.9	19.3	704
2002 LK ₂₅	2002 04 11.26487	13 07 05.46	+14 07 58.4	18.6	644	2002 LB ₂₆	2002 05 16.31597	15 53 16.00	-15 54 51.3	19.4	704
2002 LK ₂₅	2002 04 11.28612	13 07 04.21	+14 07 58.8	18.6	644	2002 LB ₂₆	2002 05 16.33090	15 53 15.02	-15 54 43.7	19.5	704
2002 LK ₂₅	2002 04 11.28802	13 07 04.11	+14 07 59.3		699	2002 LB ₂₆	2002 05 16.34598	15 53 14.07	-15 54 39.0	19.3	704
2002 LK ₂₅	2002 04 11.30725	13 07 02.97	+14 07 58.8	18.6	644	2002 LB ₂₆	2002 05 16.36093	15 53 13.19	-15 54 34.1	19.7	704
2002 LK ₂₅	2002 04 11.31428	13 07 02.64	+14 07 59.0		699	2002 LB ₂₆	2002 06 03.33022	15 35 33.10	-14 04 21.5	20.0	644
2002 LK ₂₅	2002 04 17.27406	13 01 33.66	+14 03 32.1	18.4	704	2002 LB ₂₆	2002 06 03.35341	15 35 31.82	-14 04 13.9	19.9	644
2002 LK ₂₅	2002 04 17.28740	13 01 32.84	+14 03 31.5	18.9	704	2002 LB ₂₆	2002 06 03.38009	15 35 30.27	-14 04 05.1	19.7	644
2002 LK ₂₅	2002 04 17.30173	13 01 32.10	+14 03 29.9	19.0	704	2002 LC ₂₆	2002 06 03.23004	16 26 50.79	-16 01 47.1	19.6	644
2002 LK ₂₅	2002 04 17.31531	13 01 31.32	+14 03 28.5	19.0	704	2002 LC ₂₆	2002 06 03.31553	16 26 45.51	-16 02 06.5	19.7	644
2002 LK ₂₅	2002 04 17.32863	13 01 30.59	+14 03 27.3	18.9	704	2002 LC ₂₆	2002 06 03.38182	16 26 41.45	-16 02 20.8	19.9	644
2002 LK ₂₅	2002 05 06.16910	12 47 46.61	+12 45 53.5	19.3	644	2002 LD ₂₆	2002 06 04.24772	16 46 45.80	-17 17 55.1	19.8	644
2002 LK ₂₅	2002 05 06.18998	12 47 45.92	+12 45 45.5	19.5	644	2002 LD ₂₆	2002 06 04.31182	16 46 41.61	-17 17 45.9	18.6	644
2002 LK ₂₅	2002 05 06.21090	12 47 45.21	+12 45 37.4	18.9	644	2002 LD ₂₆	2002 06 04.37439	16 46 37.53	-17 17 36.4	18.3	644
2002 LK ₂₅	2002 05 06.21320	12 47 45.09	+12 45 37.1	18.5	704	2002 LF ₂₆	2002 06 04.25760	16 51 31.42	-17 52 00.7	18.8	644
2002 LK ₂₅	2002 05 06.22537	12 47 44.70	+12 45 31.8	18.6	704	2002 LF ₂₆	2002 06 04.32371	16 51 27.61	-17 51 59.1	19.0	644
2002 LK ₂₅	2002 05 06.23754	12 47 44.27	+12 45 27.6	19.0	704	2002 LF ₂₆	2002 06 04.38908	16 51 23.86	-17 51 57.8	18.9	644
2002 LK ₂₅	2002 05 06.24954	12 47 43.95	+12 45 22.7	18.3	704	2002 LH ₂₆	1997 12 08.08606	10 43 43.17	+09 41 59.0	19.6 V	910
2002 LK ₂₅	2002 05 06.26167	12 47 43.42	+12 45 17.8	18.1	704	2002 LH ₂₆	1997 12 08.10916	10 43 44.50	+09 41 53.7	19.9 V	910
2002 LK ₂₅	2002 05 25.22729	12 42 45.45	+10 06 31.7	19.4	644	2002 LH ₂₆	1997 12 08.13240	10 43 45.88	+09 41 48.5	20.5 V	910
2002 LK ₂₅	2002 05 25.24944	12 42 45.39	+10 06 18.3	19.8	644	2002 LH ₂₆	1998 03 04.26261	10 37 06.43	+14 21 01.6	18.7	704
2002 LK ₂₅	2002 05 25.26937	12 42 45.35	+10 06 06.6	19.4	644	2002 LH ₂₆	1998 03 04.28279	10 37 05.13	+14 21 10.5	19.0	704
2002 LK ₂₅	2002 05 29.28555	12 42 58.63	+09 25 03.4	19.9	608	2002 LH ₂₆	1998 03 04.32311	10 37 02.81	+14 21 28.4	19.8	704
2002 LK ₂₅	2002 05 29.29598	12 42 58.65	+09 24 56.2	20.2	608	2002 LH ₂₆	1998 03 04.34323	10 37 01.51	+14 21 36.5	19.1	704
2002 LK ₂₅	2002 05 29.30618	12 42 58.70	+09 24 50.3	19.9	608	2002 LH ₂₆	1998 03 24.37839	10 20 44.76	+16 10 50.5	19.9 V	566
2002 LM ₂₅	1999 12 14.22068	05 27 40.39	+11 36 10.3	19.2	704	2002 LH ₂₆	1998 03 24.38792	10 20 44.37	+16 10 52.2	19.2 V	566
2002 LM ₂₅	1999 12 14.23511	05 27 39.51	+11 36 08.6	19.0	704	2002 LH ₂₆	1998 03 24.39777	10 20 43.99	+16 10 54.3	19.4 V	566
2002 LM ₂₅	1999 12 14.24959	05 27 38.56	+11 36 05.6	19.3	704	2002 LH ₂₆	1998 03 25.11982	10 20 19.48	+16 13 12.2	19.9	704
2002 LM ₂₅	1999 12 14.26409	05 27 37.61	+11 36 02.8	19.8	704	2002 LH ₂₆	1998 03 25.16050	10 20 17.73	+16 13 21.5	18.8	704
2002 LM ₂₅	1999 12 14.27876	05 27 36.77	+11 36 01.8	19.6	704	2002 LH ₂₆	1998 03 25.18095	10 20 16.99	+16 13 25.8	18.8	704
2002 LM ₂₅	2002 07 09.18432	16 14 50.27	-09 02 10.7	18.9	704	2002 LH ₂₆	1998 03 25.20123	10 20 16.04	+16 13 30.8	19.5	704
2002 LM ₂₅	2002 07 09.19693	16 14 50.00	-09 02 09.8	18.8	704	2002 LH ₂₆	1999 09 07.29868	22 17 01.63	-15 39 49.0	19.1	704
2002 LM ₂₅	2002 07 09.22214	16 14 49.52	-09 02 10.2	18.8	704	2002 LH ₂₆	1999 09 07.31088	22 17 00.91	-15 39 52.3	19.2	704
2002 LM ₂₅	2002 07 09.23517	16 14 49.30	-09 02 10.2	18.9	704	2002 LH ₂₆	1999 09 07.33507	22 16 59.65	-15 40 00.1	19.4	704
2002 LN ₂₅	2002 07 03.22058	16 02 27.53	-12 21 18.5	19.3	644	2002 LH ₂₆	2000 12 30.23234	05 52 49.49	+20 48 49.1	18.7	704
2002 LN ₂₅	2002 07 03.24160	16 02 27.08	-12 21 16.7	19.5	644	2002 LH ₂₆	2000 12 30.24775	05 52 48.44	+20 48 49.6	19.3	704
2002 LN ₂₅	2002 07 03.26268	16 02 26.64	-12 21 14.8	19.3	644	2002 LH ₂₆	2000 12 30.27870	05 52 46.21	+20 48 52.6	18.8	704
2002 LO ₂₅	2002 06 04.23357	16 36 01.57	-15 22 13.9	17.6	644	2002 LH ₂₆	2002 05 21.31408	17 12 36.31	-17 27 07.4	18.0	704
2002 LO ₂₅	2002 06 04.29646	16 35 57.52	-15 22 33.0	18.2	644	2002 LH ₂₆	2002 05 21.32932	17 12 35.50	-17 27 07.8	18.2	704
2002 LO ₂₅	2002 06 04.3587										

2002 LW ₂₆	2002 07 09.28828	16 40 29.00	-09 06 28.4	19.0	704	2002 LE ₂₈	2002 07 14.24993	16 32 32.38	-16 20 55.9	19.5	704
2002 LX ₂₆	2002 07 03.29526	16 55 14.74	-12 33 59.0	19.4	644	2002 LE ₂₈	2002 07 14.27657	16 32 31.63	-16 20 58.7	19.0	704
2002 LX ₂₆	2002 07 03.32575	16 55 13.48	-12 34 05.8	19.7	644	2002 LG ₂₈	2002 07 03.27095	16 41 14.08	-15 47 55.9	19.0	644
2002 LX ₂₆	2002 07 03.34701	16 55 12.60	-12 34 10.2	20.1	644	2002 LG ₂₈	2002 07 03.29183	16 41 13.02	-15 47 59.5	19.3	644
2002 LZ ₂₆	2002 07 14.23662	17 17 36.76	-14 29 02.7	19.6	704	2002 LG ₂₈	2002 07 03.32231	16 41 11.48	-15 48 05.0	19.1	644
2002 LZ ₂₆	2002 07 14.24961	17 17 36.30	-14 29 09.1	18.8	704	2002 LG ₂₈	2002 07 05.20365	16 39 43.98	-15 53 50.8	19.2	704
2002 LZ ₂₆	2002 07 14.26227	17 17 35.95	-14 29 14.7	18.7	704	2002 LG ₂₈	2002 07 05.21693	16 39 43.39	-15 53 54.5	18.7	704
2002 LB ₂₇	2002 07 14.27541	17 17 35.59	-14 29 21.9	19.1	704	2002 LG ₂₈	2002 07 05.23001	16 39 42.72	-15 53 55.9	18.8	704
2002 LB ₂₇	2002 07 09.24231	17 39 39.02	-13 14 18.1	17.7	704	2002 LK ₂₈	2002 07 03.29297	16 51 40.40	-15 07 13.9	18.8	644
2002 LB ₂₇	2002 07 09.25491	17 39 38.36	-13 14 28.4	18.1	704	2002 LK ₂₈	2002 07 03.32345	16 51 39.37	-15 07 12.5	19.1	644
2002 LB ₂₇	2002 07 09.26764	17 39 37.72	-13 14 39.3	18.1	704	2002 LK ₂₈	2002 07 03.34472	16 51 38.68	-15 07 11.1	20.1	644
2002 LB ₂₇	2002 07 09.28044	17 39 37.07	-13 14 49.9	18.4	704	2002 LK ₂₈	2002 07 05.19119	16 50 46.04	-15 06 01.2	18.6	704
2002 LB ₂₇	2002 07 09.29303	17 39 36.49	-13 15 00.4	18.4	704	2002 LK ₂₈	2002 07 05.20459	16 50 45.66	-15 06 00.8	18.9	704
2002 LB ₂₇	2002 07 14.23819	17 36 01.68	-14 25 59.8	18.5	704	2002 LK ₂₈	2002 07 05.23095	16 50 44.85	-15 06 00.8	19.6	704
2002 LB ₂₇	2002 07 14.25118	17 36 01.15	-14 26 10.2	18.6	704	2002 LK ₂₈	2002 07 05.24410	16 50 44.27	-15 05 59.1	19.2	704
2002 LB ₂₇	2002 07 14.26413	17 36 00.56	-14 26 22.3	18.5	704	2002 LQ ₂₈	2002 06 27.20864	17 06 00.66	-14 11 03.7	19.8	644
2002 LB ₂₇	2002 07 14.27718	17 36 00.08	-14 26 33.2	18.5	704	2002 LQ ₂₈	2002 06 27.27245	17 05 57.26	-14 11 26.5	19.4	644
2002 LD ₂₇	2002 07 09.30766	19 35 35.55	-05 53 45.9	17.5	704	2002 LQ ₂₈	2002 06 27.34077	17 05 53.64	-14 11 50.2	19.3	644
2002 LD ₂₇	2002 07 09.32086	19 35 34.94	-05 53 42.9	18.1	704	2002 LS ₂₈	2002 07 05.24826	17 30 35.02	-13 28 21.4	17.5	704
2002 LD ₂₇	2002 07 09.33404	19 35 34.31	-05 53 39.8	17.8	704	2002 LS ₂₈	2002 07 05.26166	17 30 34.49	-13 28 16.4	18.1	704
2002 LD ₂₇	2002 07 09.34721	19 35 33.86	-05 53 37.5	20.3	704	2002 LS ₂₈	2002 07 05.27495	17 30 33.95	-13 28 11.4	17.9	704
2002 LE ₂₇	2002 07 06.16104	15 35 29.36	-11 11 58.5	18.0	R 649	2002 LS ₂₈	2002 07 05.28752	17 30 33.45	-13 28 07.1	18.1	704
2002 LE ₂₇	2002 07 06.18731	15 35 30.17	-11 11 51.5	18.0	R 649	2002 LS ₂₈	2002 07 05.30076	17 30 32.92	-13 28 01.9	17.9	704
2002 LE ₂₇	2002 07 06.21064	15 35 30.91	-11 11 45.5	17.9	R 649	2002 LS ₂₈	2002 07 09.24148	17 28 24.54	-13 06 01.4	18.4	704
2002 LE ₂₇	2002 07 07.13885	15 36 10.49	-11 08 12.4	18.5	R 734	2002 LS ₂₈	2002 07 09.25408	17 28 24.13	-13 05 57.8	18.6	704
2002 LE ₂₇	2002 07 07.15525	15 36 10.97	-11 08 07.8	18.3	R 734	2002 LS ₂₈	2002 07 09.29220	17 28 22.87	-13 05 45.6	18.4	704
2002 LG ₂₇	2002 06 09.25086	16 47 39.78	-14 04 37.6	20.9	644	2002 LS ₂₈	2002 07 18.22385	17 25 22.33	-12 28 11.6	18.2	704
2002 LG ₂₇	2002 06 09.32516	16 47 35.36	-14 04 24.2	20.2	644	2002 LS ₂₈	2002 07 18.23727	17 25 22.13	-12 28 08.9	18.0	704
2002 LG ₂₇	2002 06 09.39243	16 47 31.37	-14 04 12.0	20.7	644	2002 LS ₂₈	2002 07 18.25070	17 25 21.92	-12 28 05.6	18.3	704
2002 LH ₂₇	2002 05 16.32037	16 39 19.42	-20 16 38.5	19.8	704	2002 LS ₂₈	2002 07 18.27753	17 25 21.53	-12 28 00.0	18.6	704
2002 LH ₂₇	2002 05 16.33532	16 39 18.64	-20 16 31.6	19.9	704	2002 LY ₂₈	2002 06 24.28126	19 39 06.71	-13 33 23.9	20.0	644
2002 LH ₂₇	2002 05 16.35039	16 39 17.95	-20 16 23.1	19.9	704	2002 LY ₂₈	2002 06 24.35462	19 39 02.75	-13 33 39.5	19.1	644
2002 LH ₂₇	2002 05 16.36535	16 39 17.12	-20 16 16.5	19.6	704	2002 LY ₂₈	2002 06 24.42150	19 38 59.15	-13 33 53.2	20.4	644
2002 LL ₂₇	2002 07 12.28820	20 10 56.68	-25 13 31.6	18.6	644	2002 LB ₂₉	2002 07 07.26769	20 54 47.57	-10 10 11.2	19.0	V 333
2002 LL ₂₇	2002 07 12.36032	20 10 52.40	-25 14 14.2	18.5	644	2002 LB ₂₉	2002 07 07.28387	20 54 47.32	-10 10 16.7	19.1	V 333
2002 LL ₂₇	2002 07 12.42662	20 10 48.48	-25 14 52.6	18.7	644	2002 LB ₂₉	2002 07 07.30074	20 54 47.09	-10 10 21.4	19.1	V 333
2002 LN ₂₇	2002 07 05.32443	20 44 35.09	-25 17 17.9	18.1	704	2002 LB ₂₉	2002 07 09.30969	20 54 17.19	-10 21 20.0	18.0	704
2002 LN ₂₇	2002 07 05.33762	20 44 34.69	-25 17 25.3	18.4	704	2002 LB ₂₉	2002 07 09.34735	20 54 16.36	-10 21 34.3	19.1	704
2002 LN ₂₇	2002 07 05.35083	20 44 34.29	-25 17 32.4	18.9	704	2002 LB ₂₉	2002 07 09.35994	20 54 16.13	-10 21 38.4	18.6	704
2002 LN ₂₇	2002 07 05.36404	20 44 33.89	-25 17 39.4	18.7	704	2002 LB ₂₉	2002 07 12.29120	20 53 19.71	-10 39 46.6	18.0	644
2002 LN ₂₇	2002 07 05.37731	20 44 33.50	-25 17 46.8	18.6	704	2002 LB ₂₉	2002 07 12.31354	20 53 19.14	-10 39 55.5	17.8	644
2002 LN ₂₇	2002 07 06.44627	20 44 03.87	-25 27 21.3	18.0	644	2002 LB ₂₉	2002 07 12.33963	20 53 18.48	-10 40 06.0	17.8	644
2002 LN ₂₇	2002 07 06.45773	20 44 03.52	-25 27 27.4	17.8	644	2002 LB ₂₉	2002 07 13.53255	20 52 50.71	-10 48 09.3	18.6	608
2002 LN ₂₇	2002 07 06.46817	20 44 03.17	-25 27 33.0	17.9	644	2002 LB ₂₉	2002 07 13.54334	20 52 50.42	-10 48 13.9	18.6	608
2002 LN ₂₇	2002 07 14.27954	20 39 25.14	-26 38 07.9	17.9	644	2002 LB ₂₉	2002 07 13.55537	20 52 50.05	-10 48 18.8	18.6	608
2002 LN ₂₇	2002 07 14.35268	20 39 21.79	-26 38 47.9	18.9	644	2002 LB ₂₉	2002 07 14.29140	20 52 32.66	-10 53 31.4	18.3	704
2002 LN ₂₇	2002 07 14.41775	20 39 18.79	-26 39 22.6	17.8	644	2002 LB ₂₉	2002 07 14.30435	20 52 32.28	-10 53 37.1	18.7	704
2002 LN ₂₇	2002 07 15.33058	20 38 40.19	-26 47 30.9	17.6	644	2002 LB ₂₉	2002 07 14.31694	20 52 31.95	-10 53 42.5	19.0	704
2002 LN ₂₇	2002 07 15.35182	20 38 39.18	-26 47 42.3	17.9	644	2002 LB ₂₉	2002 07 14.32948	20 52 31.55	-10 53 48.0	18.8	704
2002 LN ₂₇	2002 07 15.37273	20 38 38.20	-26 47 53.4	17.7	644	2002 LB ₂₉	2002 07 14.34208	20 52 31.20	-10 53 53.4	18.7	704
2002 LO ₂₇	2002 07 05.32404	20 38 16.99	-21 19 26.3	17.0	704	2002 LB ₂₉	2002 07 17.28131	20 51 11.31	-11 16 01.7	17.8	644
2002 LO ₂₇	2002 07 05.33722	20 38 16.38	-21 19 20.5	17.7	704	2002 LB ₂₉	2002 07 17.35069	20 51 09.00	-11 16 34.9	17.8	644
2002 LO ₂₇	2002 07 05.35043	20 38 15.78	-21 19 15.0	17.5	704	2002 LB ₂₉	2002 07 17.41612	20 51 06.81	-11 17 06.0	18.0	644
2002 LO ₂₇	2002 07 05.36364	20 38 15.20	-21 19 09.1	17.7	704	2002 LD ₂₉	2002 07 09.32225	20 52 30.92	-08 38 35.7	19.7	704
2002 LO ₂₇	2002 07 05.37692	20 38 14.61	-21 19 03.2	17.4	704	2002 LD ₂₉	2002 07 09.33494	20 52 30.48	-08 38 35.9	19.2	704
2002 LO ₂₇	2002 07 07.26214	20 36 54.52	-21 05 24.6	18.1	V 333	2002 LD ₂₉	2002 07 09.34746	20 52 30.11	-08 38 37.3	19.9	704
2002 LO ₂₇	2002 07 07.27836	20 36 53.73	-21 05 17.5	18.3	V 333	2002 LD ₂₉	2002 07 09.36005	20 52 29.71	-08 38 38.9	19.7	704
2002 LO ₂₇	2002 07 07.29453	20 36 52.91	-21 05 11.1	18.2	V 333	2002 LD ₂₉	2002 07 14.29098	20 49 54.44	-08 46 44.6	17.9	704
2002 LO ₂₇	2002 07 14.31941	20 30 50.28	-20 12 17.6	17.0	644	2002 LD ₂₉	2002 07 14.30394	20 49 53.94	-08 46 46.7	18.2	704
2002 LO ₂₇	2002 07 14.35102	20 30 48.33	-20 12 02.9	17.6	644	2002 LD ₂₉	2002 07 14.31653	20 49 53.49	-08 46 48.4	18.1	704
2002 LO ₂₇	2002 07 14.39538	20 30 45.58	-20 11 42.4	16.7	644	2002 LD ₂₉	2002 07 14.32907	20 49 52.98	-08 46 49.5	18.3	704
2002 LP ₂₇	2002 07 09.31063	21 04 14.61	-10 06 38.6	19.1	704	2002 LD ₂₉	2002 07 14.34165	20 49 52.49	-08 46 51.7	18.2	704
2002 LP ₂₇	2002 07 09.33578	21 04 13.60	-10 06 33.7	18.6	704	2002 LD ₂₉	2002 07 21.29820	20 45 16.60	-09 07 27.3	18.3	644
2002 LP ₂₇	2002 07 09.34829	21 04 13.11	-10 06 32.6	18.6	704	2002 LD ₂₉	2002 07 21.31931	20 45 15.64	-09 07 32.0	18.9	644
2002 LP ₂₇	2002 07 09.36088	21 04 12.71	-10 06 30.8	19.1	704	2002 LD ₂₉	2002 07 21.34054	20 45 14.63	-09 07 36.9	18.6	644
2002 LP ₂₇	2002 07 14.29201	21 01 12.27	-09 57 25.9	17.8	704	2002 LE ₂₉	2002 07 17.34604	20 44 55.15	+04 05 04.9	18.1	704
2002 LP ₂₇	2002 07 14.30497	21 01 11.78	-09 57 24.4	18.2	704	2002 LE ₂₉	2002 07 17.36087	20 44 54.40	+04 05 16.0	18.5	704
2002 LP ₂₇	2002 07 14.31755	21 01 11.22	-09 57 24.2	18.3	704	2002 LE ₂₉	2002 07 17.37421	20 44 53.67	+04 05 24.4	18.2	704
2002 LP ₂₇	2002 07 14.33010	21 01 10.71	-09 57 22.8	18.5	704	2002 LE ₂₉	2002 07 18.31763	20 44 05.34	+04 16 12.0	18.5	704
2002 LS ₂₇	2002 06 02.21896	15									

2002 LG ₂₉	2002 07 16.35499	20 40 33.77	-31 52 33.8	17.2	644	2002 LQ ₂₉	2002 06 25.30339	15 51 04.74	-13 25 49.3	19.8	644
2002 LH ₂₉	1998 08 27.20838	21 00 17.30	+08 28 35.9	19.0	704	2002 LQ ₂₉	2002 06 25.32479	15 51 04.29	-13 25 57.4	19.9	644
2002 LH ₂₉	1998 08 27.22594	21 00 16.21	+08 28 36.3	19.2	704	2002 LQ ₂₉	2002 06 25.34567	15 51 03.85	-13 26 05.2	19.6	644
2002 LH ₂₉	1998 08 27.24347	21 00 15.01	+08 28 36.6	19.4	704	2002 LR ₂₉	2002 06 09.22595	16 02 31.24	-09 01 05.7	20.6	704
2002 LH ₂₉	1998 08 27.26105	21 00 13.81	+08 28 41.5	19.2	704	2002 LR ₂₉	2002 06 09.23618	16 02 30.69	-09 01 06.9	20.2	704
2002 LH ₂₉	1998 08 27.27866	21 00 12.61	+08 28 41.9	19.1	704	2002 LR ₂₉	2002 06 09.24668	16 02 30.10	-09 01 07.3	19.4	704
2002 LH ₂₉	2001 01 19.33025	08 37 46.17	+10 16 24.5	19.0	704	2002 LR ₂₉	2002 06 09.25718	16 02 29.55	-09 01 08.1	19.8	704
2002 LH ₂₉	2001 01 19.34563	08 37 45.06	+10 16 20.9	19.2	704	2002 LS ₂₉	2002 06 09.24374	16 08 29.36	-10 39 19.5	19.0	704
2002 LH ₂₉	2001 01 19.36122	08 37 43.92	+10 16 17.7	19.2	704	2002 LS ₂₉	2002 06 09.25760	16 08 28.57	-10 39 19.1	19.1	704
2002 LH ₂₉	2001 01 19.37649	08 37 42.86	+10 16 12.6	19.1	704	2002 LS ₂₉	2002 06 09.27146	16 08 27.77	-10 39 19.4	19.3	704
2002 LH ₂₉	2002 07 05.32235	20 25 35.22	-20 12 05.2	17.7	704	2002 LS ₂₉	2002 06 09.28533	16 08 26.99	-10 39 20.0	19.5	704
2002 LH ₂₉	2002 07 05.34875	20 25 33.05	-20 11 42.8	17.7	704	2002 LS ₂₉	2002 06 09.29922	16 08 26.21	-10 39 20.8	19.4	704
2002 LH ₂₉	2002 07 05.36196	20 25 31.98	-20 11 32.5	18.0	704	2002 LT ₂₉	2002 06 25.31655	15 59 49.04	-10 42 54.1	19.6	644
2002 LH ₂₉	2002 07 05.37523	20 25 30.88	-20 11 21.0	17.9	704	2002 LT ₂₉	2002 06 25.33869	15 59 48.35	-10 42 54.6	19.6	644
2002 LH ₂₉	2002 07 09.25519	20 20 17.09	-19 15 59.7	17.3	644	2002 LT ₂₉	2002 06 25.36026	15 59 47.71	-10 42 54.7	20.0	644
2002 LH ₂₉	2002 07 09.26524	20 20 16.26	-19 15 51.2	17.1	644	2002 LT ₂₉	2002 07 03.20904	15 56 44.69	-10 49 45.6	19.1	644
2002 LH ₂₉	2002 07 09.27532	20 20 15.39	-19 15 42.6	17.1	644	2002 LT ₂₉	2002 07 03.22993	15 56 44.28	-10 49 47.2	19.3	644
2002 LH ₂₉	2002 07 14.29137	20 13 10.10	-18 03 49.8	17.4	704	2002 LT ₂₉	2002 07 03.25097	15 56 43.85	-10 49 49.1	19.0	644
2002 LH ₂₉	2002 07 14.30472	20 13 08.92	-18 03 38.7	17.6	704	2002 LT ₂₉	2002 07 09.17591	15 55 27.91	-11 00 20.0	19.1	644
2002 LH ₂₉	2002 07 14.31807	20 13 07.75	-18 03 27.3	17.7	704	2002 LT ₂₉	2002 07 09.18633	15 55 27.79	-11 00 21.3	19.3	644
2002 LH ₂₉	2002 07 14.33142	20 13 06.51	-18 03 16.3	17.7	704	2002 LT ₂₉	2002 07 09.19770	15 55 27.69	-11 00 22.8	19.1	644
2002 LH ₂₉	2002 07 16.58067	20 09 52.27	-17 31 05.3	17.7	608	2002 LU ₂₉	2002 05 08.33085	16 38 39.33	-08 30 16.4	19.0	704
2002 LH ₂₉	2002 07 16.59129	20 09 51.34	-17 30 56.1	17.8	608	2002 LU ₂₉	2002 05 08.34288	16 38 38.69	-08 30 18.0	19.2	704
2002 LH ₂₉	2002 07 16.60200	20 09 50.38	-17 30 46.8	18.4	608	2002 LU ₂₉	2002 05 08.36689	16 38 37.38	-08 30 17.1	19.8	704
2002 LH ₂₉	2002 07 21.20894	20 03 15.17	-16 25 37.7	15.9	644	2002 LU ₂₉	2002 05 08.37917	16 38 36.87	-08 30 18.3	19.5	704
2002 LH ₂₉	2002 07 21.23009	20 03 13.17	-16 25 20.4	16.7	644	2002 LU ₂₉	2002 06 01.33426	16 15 23.98	-09 11 54.6	18.5	644
2002 LH ₂₉	2002 07 21.25250	20 03 11.20	-16 25 01.7	16.8	644	2002 LU ₂₉	2002 06 01.34715	16 15 23.18	-09 11 57.4	18.5	644
2002 LJ ₂₉	2002 07 05.31425	19 34 39.15	-18 15 25.4	17.9	704	2002 LU ₂₉	2002 06 01.35754	16 15 22.52	-09 11 59.3	18.6	644
2002 LJ ₂₉	2002 07 05.32684	19 34 38.59	-18 15 35.8	18.3	704	2002 LU ₂₉	2002 06 09.24374	16 07 47.12	-09 43 32.7	19.4	704
2002 LJ ₂₉	2002 07 05.33967	19 34 37.98	-18 15 46.2	17.7	704	2002 LU ₂₉	2002 06 09.25760	16 07 46.33	-09 43 36.8	19.2	704
2002 LJ ₂₉	2002 07 05.35293	19 34 37.34	-18 15 56.8	18.1	704	2002 LU ₂₉	2002 06 09.27146	16 07 45.61	-09 43 40.1	19.6	704
2002 LJ ₂₉	2002 07 05.36589	19 34 36.71	-18 16 07.5	18.0	704	2002 LU ₂₉	2002 06 09.28533	16 07 44.75	-09 43 43.9	19.3	704
2002 LJ ₂₉	2002 07 14.23463	19 27 39.70	-20 20 04.8	17.8	704	2002 LU ₂₉	2002 06 09.29922	16 07 43.94	-09 43 48.1	19.6	704
2002 LJ ₂₉	2002 07 14.24796	19 27 39.04	-20 20 16.0	18.0	704	2002 LU ₂₉	2002 06 25.25286	15 56 18.39	-11 11 27.1	19.5	644
2002 LJ ₂₉	2002 07 14.26130	19 27 38.26	-20 20 27.6	17.6	704	2002 LU ₂₉	2002 06 25.26467	15 56 18.00	-11 11 31.4	19.4	644
2002 LJ ₂₉	2002 07 14.27462	19 27 37.63	-20 20 39.2	18.0	704	2002 LU ₂₉	2002 06 25.27515	15 56 17.69	-11 11 35.8	19.6	644
2002 LJ ₂₉	2002 07 14.28796	19 27 36.92	-20 20 51.1	18.2	704	2002 LU ₂₉	2002 07 03.20667	15 53 17.67	-12 04 13.6	19.6	644
2002 LK ₂₉	2001 01 04.55616	10 23 48.24	-05 33 25.6	20.2	608	2002 LU ₂₉	2002 07 03.22759	15 53 17.30	-12 04 22.1	20.0	644
2002 LK ₂₉	2001 01 04.56664	10 23 48.14	-05 33 29.6	20.3	608	2002 LU ₂₉	2002 07 03.24866	15 53 16.93	-12 04 31.0	20.4	644
2002 LK ₂₉	2001 01 04.57711	10 23 48.02	-05 33 33.2	20.3	608	2002 LV ₂₉	2002 06 02.30638	16 16 30.00	-09 17 05.5	18.4 R	699
2002 LK ₂₉	2001 02 17.45156	09 56 44.61	-07 01 21.7	19.5	608	2002 LV ₂₉	2002 06 02.31823	16 16 29.08	-09 17 06.7		699
2002 LK ₂₉	2001 02 17.46148	09 56 44.06	-07 01 20.2	19.6	608	2002 LV ₂₉	2002 06 02.33011	16 16 28.35	-09 17 08.2		699
2002 LK ₂₉	2001 02 17.47150	09 56 43.48	-07 01 18.7	19.7	608	2002 LV ₂₉	2002 06 02.34198	16 16 27.55	-09 17 11.2		699
2002 LK ₂₉	2002 05 23.38746	20 01 23.89	-14 54 21.2	19.6	644	2002 LW ₂₉	2002 07 03.20667	15 56 23.42	-10 22 06.5	20.0	644
2002 LK ₂₉	2002 05 23.39867	20 01 24.01	-14 54 15.9	20.0	644	2002 LW ₂₉	2002 07 03.22759	15 56 22.87	-10 22 11.1	20.2	644
2002 LK ₂₉	2002 05 23.41420	20 01 24.09	-14 54 08.9	19.3	644	2002 LW ₂₉	2002 07 03.24866	15 56 22.35	-10 22 15.5	20.3	644
2002 LK ₂₉	2002 06 24.30527	19 51 05.49	-11 15 40.7	18.8	644	2002 LX ₂₉	2002 05 12.37696	16 44 09.61	-11 18 43.4	18.5	704
2002 LK ₂₉	2002 06 24.33193	19 51 04.22	-11 15 31.8	19.0	644	2002 LX ₂₉	2002 05 12.39276	16 44 08.92	-11 18 44.2	18.6	704
2002 LK ₂₉	2002 06 24.37266	19 51 02.31	-11 15 18.4	18.3	644	2002 LX ₂₉	2002 05 12.40848	16 44 08.13	-11 18 44.7	19.1	704
2002 LK ₂₉	2002 07 09.30377	19 38 04.25	-10 06 15.2	19.0	704	2002 LX ₂₉	2002 05 12.42385	16 44 07.51	-11 18 45.2	19.0	704
2002 LK ₂₉	2002 07 09.32887	19 38 02.66	-10 06 09.1	18.9	704	2002 LX ₂₉	2002 06 25.33527	16 08 43.85	-13 00 55.2	19.0	644
2002 LK ₂₉	2002 07 09.34141	19 38 01.99	-10 06 07.2	18.7	704	2002 LX ₂₉	2002 06 25.35584	16 08 43.07	-13 01 00.7	19.5	644
2002 LK ₂₉	2002 07 09.35405	19 38 01.20	-10 06 04.5	18.4	704	2002 LX ₂₉	2002 06 25.37604	16 08 42.32	-13 01 05.3	19.3	644
2002 LK ₂₉	2002 07 18.23218	19 29 33.82	-09 38 31.5	18.7	704	2002 LX ₂₉	2002 07 03.22058	16 04 30.65	-13 35 33.2	19.5	644
2002 LK ₂₉	2002 07 18.24561	19 29 33.04	-09 38 30.2	19.1	704	2002 LX ₂₉	2002 07 03.24160	16 04 30.07	-13 35 39.2	19.4	644
2002 LK ₂₉	2002 07 18.28604	19 29 30.67	-09 38 23.3	18.8	704	2002 LX ₂₉	2002 07 03.26268	16 04 29.47	-13 35 44.8	19.4	644
2002 LM ₂₉	1999 10 12.28353	02 22 23.79	+22 04 30.5	19.7	704	2002 LY ₂₉	2002 06 09.29981	16 21 00.73	-11 01 55.4	19.5	704
2002 LM ₂₉	1999 10 12.29715	02 22 22.98	+22 04 25.9	19.7	704	2002 LY ₂₉	2002 06 09.31359	16 20 59.93	-11 01 57.0	19.9	704
2002 LM ₂₉	1999 10 12.31078	02 22 22.24	+22 04 20.5	20.0	704	2002 LY ₂₉	2002 06 09.34118	16 20 58.11	-11 01 56.1	19.6	704
2002 LM ₂₉	1999 10 12.32496	02 22 21.48	+22 04 14.3	19.3	704	2002 LY ₂₉	2002 06 09.35495	16 20 57.22	-11 01 57.5	19.0	704
2002 LM ₂₉	1999 11 11.26293	01 53 40.93	+17 50 25.2	19.2 R	703	2002 LB ₃₀	2002 06 09.37566	20 32 21.06	-11 55 35.2	18.8	704
2002 LM ₂₉	1999 11 11.27531	01 53 40.42	+17 50 17.1	19.7 R	703	2002 LB ₃₀	2002 06 09.38953	20 32 21.21	-11 55 29.8	19.0	704
2002 LM ₂₉	1999 11 11.28768	01 53 39.72	+17 50 10.8	18.5 R	703	2002 LB ₃₀	2002 06 09.40341	20 32 21.37	-11 55 24.7	19.1	704
2002 LM ₂₉	1999 11 11.29999	01 53 39.05	+17 50 05.0	19.2 R	703	2002 LB ₃₀	2002 06 09.41728	20 32 21.51	-11 55 19.2	18.9	704
2002 LM ₂₉	2002 07 06.38663	20 59 22.86	-05 53 12.4	18.3 R	699	2002 LB ₃₀	2002 06 09.43113	20 32 21.64	-11 55 14.3	18.9	704
2002 LM ₂₉	2002 07 06.39725	20 59 22.53	-05 53 09.5		699	2002 LC ₃₀	2001 01 26.31039	09 38 59.99	+00 44 45.7	19.0	704
2002 LM ₂₉	2002 07 06.40790	20 59 22.18	-05 53 05.9		699	2002 LC ₃₀	2001 01 26.32527	09 38 59.15	+00 44 46.6	19.3	704
2002 LM ₂₉	2002 07 06.41851	20 59 21.84	-05 53 02.6		699	2002 LC ₃₀	2001 01 26.34016	09 38 58.44	+00 44 46.7	19.1	704
2002 LM ₂₉	2002 07 09.31514	20 57 51.84	-05 38 50.8	18.5	704	2002 LC ₃₀	2001 01 26.35506	09 38 57.57	+00 44 47.4	18.9	704
2002 LM ₂₉	2002 07 09.32835	20 57 51.35	-05 38 46.								

2002 LD ₃₀	2002 07 21.37547	21 25 24.99	-08 12 22.1	17.1	644	2002 LH ₃₁	2002 07 05.33874	19 25 21.91	-17 17 25.2	18.4	704
2002 LD ₃₀	2002 07 21.39995	21 25 23.93	-08 12 18.3	17.1	644	2002 LH ₃₁	2002 07 05.35200	19 25 21.40	-17 17 22.2	17.8	704
2002 LE ₃₀	1998 09 20.28752	00 03 32.64	+23 42 50.3	16.7 R	699	2002 LH ₃₁	2002 07 05.36496	19 25 20.90	-17 17 18.6	18.2	704
2002 LE ₃₀	1998 09 20.30491	00 03 31.67	+23 42 47.9		699	2002 LJ ₃₁	2002 07 05.31832	19 52 42.65	-21 06 13.1	18.4	704
2002 LE ₃₀	1998 09 20.32158	00 03 30.75	+23 42 45.6		699	2002 LJ ₃₁	2002 07 05.33151	19 52 42.06	-21 06 20.7	18.2	704
2002 LE ₃₀	1998 11 20.16010	23 40 39.30	+16 25 24.1	17.4 R	699	2002 LJ ₃₁	2002 07 05.34470	19 52 41.53	-21 06 27.9	18.5	704
2002 LE ₃₀	1998 11 20.18560	23 40 40.04	+16 25 14.9		699	2002 LJ ₃₁	2002 07 05.35792	19 52 40.95	-21 06 35.5	18.5	704
2002 LE ₃₀	1998 11 20.21116	23 40 40.70	+16 25 06.1		699	2002 LJ ₃₁	2002 07 06.28086	19 52 05.64	-21 15 23.5	20.3 V	333
2002 LE ₃₀	1998 12 09.12030	23 54 58.18	+15 07 33.4	18.8	704	2002 LJ ₃₁	2002 07 06.30759	19 52 04.51	-21 15 40.3	19.3 V	333
2002 LE ₃₀	1998 12 09.13080	23 54 58.96	+15 07 31.0	18.8	704	2002 LJ ₃₁	2002 07 06.32919	19 52 03.62	-21 15 52.9	19.4 V	333
2002 LE ₃₀	1998 12 09.14130	23 54 59.62	+15 07 29.5	18.7	704	2002 LJ ₃₁	2002 07 14.22144	19 46 19.38	-22 34 09.4	17.8	644
2002 LE ₃₀	1998 12 09.15168	23 55 00.05	+15 07 27.5	18.7	704	2002 LJ ₃₁	2002 07 14.22396	19 46 19.26	-22 34 10.8	17.9	644
2002 LE ₃₀	1998 12 09.16202	23 55 00.67	+15 07 25.4	18.6	704	2002 LJ ₃₁	2002 07 14.24223	19 46 18.33	-22 34 22.5	17.8	644
2002 LE ₃₀	2000 01 11.38739	10 29 06.91	-03 56 03.2	18.7	704	2002 LJ ₃₁	2002 07 14.24604	19 46 18.14	-22 34 24.3	17.7	644
2002 LE ₃₀	2000 01 11.40272	10 29 06.53	-03 56 07.4	19.2	704	2002 LJ ₃₁	2002 07 14.26255	19 46 17.30	-22 34 34.8	17.8	644
2002 LE ₃₀	2000 01 11.41802	10 29 06.26	-03 56 12.1	19.5	704	2002 LJ ₃₁	2002 07 14.26731	19 46 17.05	-22 34 37.6	17.8	644
2002 LE ₃₀	2000 01 11.43315	10 29 05.89	-03 56 15.6	19.8	704	2002 LK ₃₁	2002 06 09.30269	17 29 29.11	-26 52 49.5	17.7	704
2002 LE ₃₀	2000 01 11.44856	10 29 05.45	-03 56 20.1	19.6	704	2002 LK ₃₁	2002 06 09.31613	17 29 28.21	-26 52 51.0	18.2	704
2002 LE ₃₀	2000 02 08.32264	10 10 05.97	-04 51 16.2	18.3	704	2002 LK ₃₁	2002 06 09.32961	17 29 27.29	-26 52 53.0	18.4	704
2002 LE ₃₀	2000 02 08.33949	10 10 04.99	-04 51 15.9	18.5	704	2002 LK ₃₁	2002 06 09.34371	17 29 26.37	-26 52 55.3	18.5	704
2002 LE ₃₀	2000 02 08.35640	10 10 04.04	-04 51 14.5	18.5	704	2002 LK ₃₁	2002 06 29.50674	17 09 08.67	-27 19 46.4	18.4 R	428
2002 LE ₃₀	2000 02 08.37332	10 10 03.04	-04 51 13.6	19.5	704	2002 LN ₃₁	2002 05 13.37385	17 09 29.30	-10 50 56.4	18.4	704
2002 LE ₃₀	2000 02 08.39023	10 10 02.07	-04 51 11.9	19.0	704	2002 LN ₃₁	2002 05 13.38857	17 09 28.64	-10 50 45.8	18.5	704
2002 LE ₃₀	2000 03 08.25810	09 43 50.66	-03 20 29.1	17.9	704	2002 LN ₃₁	2002 05 13.40320	17 09 27.96	-10 50 35.3	18.3	704
2002 LE ₃₀	2000 03 08.27231	09 43 49.96	-03 20 25.2	18.1	704	2002 LN ₃₁	2002 05 13.41844	17 09 27.34	-10 50 23.1	19.0	704
2002 LE ₃₀	2000 03 08.28673	09 43 49.24	-03 20 20.6	18.9	704	2002 LN ₃₁	2002 05 13.43326	17 09 26.73	-10 50 12.5	18.8	704
2002 LE ₃₀	2000 03 08.30130	09 43 48.55	-03 20 16.1	18.5	704	2002 LN ₃₁	2002 06 05.56635	16 49 56.19	-06 32 55.2	19.5	608
2002 LE ₃₀	2000 03 08.31528	09 43 47.96	-03 20 11.8	18.7	704	2002 LN ₃₁	2002 06 05.57762	16 49 55.56	-06 32 48.4	19.8	608
2002 LE ₃₀	2002 07 12.46662	22 06 33.94	+01 18 55.9	17.7	644	2002 LN ₃₁	2002 06 05.58862	16 49 54.96	-06 32 42.6	19.9	608
2002 LE ₃₀	2002 07 12.47695	22 06 33.71	+01 18 59.6	17.6	644	2002 LO ₃₁	2002 06 08.25475	14 30 07.93	-11 59 16.4	19.2	704
2002 LE ₃₀	2002 07 12.48740	22 06 33.49	+01 19 03.7	17.8	644	2002 LO ₃₁	2002 06 08.26807	14 30 07.44	-11 59 19.1	18.9	704
2002 LE ₃₀	2002 07 17.35049	22 04 41.04	+01 47 22.5	18.8	704	2002 LO ₃₁	2002 06 08.28163	14 30 06.92	-11 59 21.6	19.2	704
2002 LE ₃₀	2002 07 17.36377	22 04 40.62	+01 47 27.2	18.8	704	2002 LO ₃₁	2002 06 08.29549	14 30 06.25	-11 59 23.1	19.3	704
2002 LE ₃₀	2002 07 17.37704	22 04 40.31	+01 47 32.3	19.2	704	2002 LO ₃₁	2002 06 09.35668	14 29 30.18	-12 02 00.9	20.3	608
2002 LE ₃₀	2002 07 18.29651	22 04 14.87	+01 52 29.2	18.2	704	2002 LO ₃₁	2002 06 09.36759	14 29 29.77	-12 02 02.6	19.6	608
2002 LE ₃₀	2002 07 18.30989	22 04 14.46	+01 52 33.6	18.4	704	2002 LO ₃₁	2002 06 09.37824	14 29 29.40	-12 02 04.1	19.7	608
2002 LE ₃₀	2002 07 18.32333	22 04 14.06	+01 52 37.7	18.4	704	2002 LR ₃₁	2002 05 21.32274	16 13 34.91	-18 04 18.9	19.4	704
2002 LE ₃₀	2002 07 18.33671	22 04 13.67	+01 52 41.9	18.4	704	2002 LR ₃₁	2002 05 21.35304	16 13 32.83	-18 04 23.4	18.4	704
2002 LE ₃₀	2002 07 18.35002	22 04 13.26	+01 52 46.1	18.1	704	2002 LR ₃₁	2002 05 21.36821	16 13 31.86	-18 04 26.0	18.2	704
2002 LE ₃₀	2002 07 20.40563	22 03 11.78	+02 03 19.8	17.4	644	2002 LW ₃₁	2002 06 03.42872	19 43 48.56	-18 07 55.7	19.6	644
2002 LE ₃₀	2002 07 20.41625	22 03 11.41	+02 03 23.0	17.5	644	2002 LW ₃₁	2002 06 03.43925	19 43 48.40	-18 07 54.7	19.3	644
2002 LE ₃₀	2002 07 20.42675	22 03 11.08	+02 03 26.1	17.7	644	2002 LW ₃₁	2002 06 03.44977	19 43 48.26	-18 07 53.7	19.2	644
2002 LH ₃₀	2002 06 08.28431	15 26 32.41	-03 03 47.1	19.4	644	2002 LW ₃₁	2002 07 05.31300	19 25 27.57	-17 46 21.3	17.9	704
2002 LH ₃₀	2002 06 08.31444	15 26 31.18	-03 03 39.0	19.7	644	2002 LW ₃₁	2002 07 05.32591	19 25 26.96	-17 46 21.3	18.2	704
2002 LH ₃₀	2002 06 08.34322	15 26 29.95	-03 03 30.9	20.1	644	2002 LW ₃₁	2002 07 05.33874	19 25 26.29	-17 46 21.2	18.2	704
2002 LJ ₃₀	2002 06 08.28431	15 28 43.36	-03 44 18.9	19.6	644	2002 LW ₃₁	2002 07 05.35200	19 25 25.58	-17 46 21.2	18.0	704
2002 LJ ₃₀	2002 06 08.31444	15 28 42.04	-03 44 25.8	20.3	644	2002 LW ₃₁	2002 07 05.36496	19 25 24.96	-17 46 20.7	18.3	704
2002 LJ ₃₀	2002 06 08.34322	15 28 40.81	-03 44 32.2	19.8	644	2002 LW ₃₁	2002 07 14.23413	19 17 57.19	-17 48 14.2	17.6	704
2002 LP ₃₀	2002 06 02.26683	16 10 47.48	-14 20 20.3	19.0	644	2002 LW ₃₁	2002 07 14.24746	19 17 56.58	-17 48 15.3	19.2	704
2002 LP ₃₀	2002 06 02.28856	16 10 46.19	-14 20 22.3	18.6	644	2002 LW ₃₁	2002 07 14.26080	19 17 55.78	-17 48 15.2	17.7	704
2002 LP ₃₀	2002 06 02.30951	16 10 44.98	-14 20 21.7	18.7	644	2002 LW ₃₁	2002 07 14.27412	19 17 55.06	-17 48 15.3	17.8	704
2002 LQ ₃₀	2002 06 09.24168	15 43 49.41	-08 56 09.5	18.6	704	2002 LW ₃₁	2002 07 14.28745	19 17 54.42	-17 48 15.3	18.0	704
2002 LQ ₃₀	2002 06 09.25554	15 43 48.81	-08 56 08.3	18.9	704	2002 LZ ₃₁	1995 02 07.14638	09 02 21.97	+17 37 35.9	19.3 V	691
2002 LQ ₃₀	2002 06 09.26939	15 43 48.19	-08 56 08.1	18.9	704	2002 LZ ₃₁	1995 02 07.16873	09 02 20.78	+17 37 45.7		691
2002 LQ ₃₀	2002 06 09.28327	15 43 47.60	-08 56 06.5	19.0	704	2002 LZ ₃₁	1995 02 07.19133	09 02 19.58	+17 37 54.6		691
2002 LQ ₃₀	2002 06 09.29715	15 43 46.98	-08 56 06.6	19.2	704	2002 LZ ₃₁	1998 12 15.30875	05 00 04.13	+07 50 58.2	17.9	704
2002 LQ ₃₀	2002 06 14.21438	15 40 33.90	-08 53 11.2	18.9 R	699	2002 LZ ₃₁	1998 12 15.32355	05 00 03.21	+07 51 02.9	18.1	704
2002 LQ ₃₀	2002 06 14.22712	15 40 33.37	-08 53 10.4		699	2002 LZ ₃₁	1998 12 15.33841	05 00 02.25	+07 51 03.1	17.8	704
2002 LQ ₃₀	2002 06 14.23988	15 40 32.92	-08 53 11.7		699	2002 LZ ₃₁	1998 12 15.35318	05 00 01.40	+07 51 07.5	17.8	704
2002 LQ ₃₀	2002 06 14.25259	15 40 32.42	-08 53 10.8		699	2002 LZ ₃₁	1998 12 15.36796	05 00 00.48	+07 51 09.7	18.3	704
2002 LW ₃₀	2002 06 08.27500	15 09 10.66	+00 20 11.7	19.3	644	2002 LZ ₃₁	2000 03 04.24883	10 30 36.72	+16 20 19.7	19.5	704
2002 LW ₃₀	2002 06 08.29613	15 09 09.91	+00 20 04.1	19.9	644	2002 LZ ₃₁	2000 03 04.26230	10 30 36.11	+16 20 24.1	19.8	704
2002 LW ₃₀	2002 06 08.32801	15 09 08.74	+00 19 53.5	19.6	644	2002 LZ ₃₁	2000 03 04.27576	10 30 35.44	+16 20 29.5	19.5	704
2002 LX ₃₀	2002 06 11.24640	15 22 35.03	-13 30 16.5	19.1	644	2002 LZ ₃₁	2000 03 04.28941	10 30 34.84	+16 20 34.2	19.5	704
2002 LX ₃₀	2002 06 11.26950	15 22 34.18	-13 30 15.4	19.6	644	2002 LZ ₃₁	2001 04 17.27759	14 20 44.01	+02 23 26.0	19.7 R	699
2002 LX ₃₀	2002 06 11.30328	15 22 32.97	-13 30 14.4	20.1	644	2002 LZ ₃₁	2001 04 17.32399	14 20 41.83	+02 23 40.9		699
2002 LZ ₃₀	2002 06 09.30113	16 35 46.93	-14 54 50.7	19.3	704	2002 LZ ₃₁	2001 04 17.36975	14 20 39.68	+02 23 55.0		699
2002 LZ ₃₀	2002 06 09.31491	16 35 46.24	-14 54 52.4	19.5	704	2002 LZ ₃₁	2001 04 17.41521	14 20 37.46	+02 24 12.1		699
2002 LZ ₃₀	2002 06 09.32870	16 35 45.44	-14 54 52.2	19.6	704	2002 LZ ₃₁	2002 07 09.31168	21 14 02.15	-13 11 34.6	17.9	704
2002 LZ ₃₀	2002 06 10.30447	16 34 47.88	-14 54 57.1	18.7	704	2002 LZ ₃₁					

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2002 LA ₃₂	2002 07 09.34933	21 14 38.05	-13 00 45.8	18.1	704	2002 LR ₃₂	2002 07 13.38076	21 41 46.23	+08 39 14.1	19.0	704
2002 LA ₃₂	2002 07 09.36193	21 14 37.74	-13 00 49.9	18.1	704	2002 LR ₃₂	2002 07 17.37805	21 40 20.85	+08 45 30.3	18.7	704
2002 LA ₃₂	2002 07 14.29581	21 12 38.83	-13 26 42.6	17.7	704	2002 LR ₃₂	2002 07 17.39066	21 40 20.48	+08 45 31.3	18.8	704
2002 LA ₃₂	2002 07 14.30915	21 12 38.39	-13 26 47.0	18.2	704	2002 LR ₃₂	2002 07 17.40346	21 40 20.22	+08 45 32.1	19.2	704
2002 LA ₃₂	2002 07 14.32251	21 12 38.02	-13 26 51.2	18.3	704	2002 LR ₃₂	2002 07 17.41614	21 40 19.82	+08 45 33.5	19.0	704
2002 LA ₃₂	2002 07 14.33586	21 12 37.59	-13 26 56.3	18.4	704	2002 LR ₃₂	2002 07 17.42895	21 40 19.55	+08 45 34.0	19.3	704
2002 LA ₃₂	2002 07 14.34922	21 12 37.22	-13 27 00.6	18.0	704	2002 LR ₃₂	2002 07 18.29586	21 39 58.63	+08 46 20.9	19.0	704
2002 LA ₃₂	2002 07 18.26525	21 10 39.10	-13 50 09.4	17.4	644	2002 LR ₃₂	2002 07 18.30887	21 39 58.33	+08 46 21.5	19.1	704
2002 LA ₃₂	2002 07 18.34887	21 10 36.19	-13 50 40.5	17.2	644	2002 LR ₃₂	2002 07 18.32145	21 39 57.97	+08 46 21.4	19.8	704
2002 LA ₃₂	2002 07 18.41388	21 10 33.88	-13 51 04.6	17.4	644	2002 LR ₃₂	2002 07 18.33433	21 39 57.54	+08 46 24.4	19.2	704
2002 LB ₃₂	2002 07 06.38663	20 55 50.33	-06 09 22.2	17.9 R	699	2002 LR ₃₂	2002 07 18.34684	21 39 57.18	+08 46 24.8	19.2	704
2002 LB ₃₂	2002 07 06.39725	20 55 49.58	-06 09 16.8		699	2002 LR ₃₂	2002 07 18.35762	21 39 56.90	+08 46 25.1	19.2 R	848
2002 LB ₃₂	2002 07 06.40790	20 55 48.91	-06 09 10.4		699	2002 LR ₃₂	2002 07 18.37156	21 39 56.47	+08 46 27.3	19.3 R	848
2002 LB ₃₂	2002 07 06.41851	20 55 48.16	-06 09 04.3		699	2002 LR ₃₂	2002 07 18.40352	21 39 55.70	+08 46 29.0	19.3 R	848
2002 LB ₃₂	2002 07 09.31484	20 52 32.82	-05 43 23.0	18.0	704	2002 LS ₃₂	2002 06 24.90395	20 48 26.67	+10 35 46.9	17.1 V	611
2002 LB ₃₂	2002 07 09.32805	20 52 31.85	-05 43 16.7	18.4	704	2002 LS ₃₂	2002 06 24.90634	20 48 27.13	+10 36 01.7	17.3 V	611
2002 LB ₃₂	2002 07 09.34123	20 52 30.92	-05 43 09.3	18.6	704	2002 LS ₃₂	2002 06 25.02613	20 48 50.67	+10 48 24.1	17.2 R	636
2002 LB ₃₂	2002 07 09.35441	20 52 29.97	-05 43 02.8	18.8	704	2002 LS ₃₂	2002 06 25.02797	20 48 50.98	+10 48 43.3	17.0 R	636
2002 LB ₃₂	2002 07 09.36759	20 52 29.01	-05 42 56.1	18.8	704	2002 LS ₃₂	2002 06 25.03027	20 48 51.45	+10 48 54.5	17.3 R	636
2002 LB ₃₂	2002 07 18.29106	20 41 30.99	-04 33 53.4	18.0	704	2002 LS ₃₂	2002 06 29.90740	21 09 53.28	+21 14 04.5	17.0 V	611
2002 LB ₃₂	2002 07 18.30444	20 41 29.94	-04 33 47.6	18.2	704	2002 LS ₃₂	2002 06 29.90807	21 09 53.49	+21 14 10.9	16.9 V	611
2002 LB ₃₂	2002 07 18.31788	20 41 28.86	-04 33 42.0	18.1	704	2002 LS ₃₂	2002 06 29.90876	21 09 53.74	+21 14 17.5	17.0 V	611
2002 LB ₃₂	2002 07 18.33127	20 41 27.81	-04 33 36.7	18.0	704	2002 LS ₃₂	2002 06 29.97765	21 10 16.05	+21 25 07.3	17.2 V	151
2002 LB ₃₂	2002 07 18.34456	20 41 26.76	-04 33 31.0	17.9	704	2002 LS ₃₂	2002 06 29.97942	21 10 16.66	+21 25 23.5	17.0 V	151
2002 LB ₃₂	2002 07 20.26667	20 38 58.41	-04 20 46.2	17.5	644	2002 LS ₃₂	2002 06 29.97994	21 10 16.80	+21 25 28.3	17.0 V	151
2002 LB ₃₂	2002 07 20.28754	20 38 56.75	-04 20 38.1	17.6	644	2002 LS ₃₂	2002 06 29.98051	21 10 16.97	+21 25 33.9	17.0 V	151
2002 LB ₃₂	2002 07 20.30847	20 38 55.08	-04 20 29.9	17.7	644	2002 LS ₃₂	2002 06 29.98113	21 10 17.21	+21 25 40.2	17.0 V	151
2002 LB ₃₂	2000 03 05.25299	11 43 41.54	+16 43 09.6	18.8	704	2002 LS ₃₂	2002 06 29.98172	21 10 17.41	+21 25 44.7	17.3 V	151
2002 LB ₃₂	2000 03 05.28100	11 43 40.35	+16 43 18.5	19.7	704	2002 LS ₃₂	2002 06 29.98351	21 10 17.95	+21 26 02.2	17.2 V	151
2002 LB ₃₂	2000 03 05.29449	11 43 39.81	+16 43 24.3	19.6	704	2002 LS ₃₂	2002 06 29.98413	21 10 18.17	+21 26 08.0	16.9 V	151
2002 LB ₃₂	2000 03 05.30797	11 43 39.10	+16 43 28.7	19.6	704	2002 LS ₃₂	2002 06 29.98473	21 10 18.34	+21 26 13.4	17.1 V	151
2002 LB ₃₂	2000 04 08.13897	11 21 19.51	+19 13 29.6	19.1	704	2002 LS ₃₂	2002 06 29.98534	21 10 18.55	+21 26 19.1	16.8 V	151
2002 LB ₃₂	2000 04 08.16690	11 21 18.53	+19 13 32.7	19.1	704	2002 LS ₃₂	2002 06 29.98590	21 10 18.73	+21 26 24.9	17.2 V	151
2002 LB ₃₂	2000 04 08.18075	11 21 18.11	+19 13 34.2	19.0	704	2002 LS ₃₂	2002 06 29.98752	21 10 19.26	+21 26 39.6	17.0 V	151
2002 LB ₃₂	2001 04 17.27430	14 57 08.64	+01 41 57.1	18.9 R	699	2002 LS ₃₂	2002 06 30.00973	21 10 26.62	+21 30 06.6	19.2 R	J95
2002 LB ₃₂	2001 04 17.32074	14 57 06.77	+01 42 11.1		699	2002 LS ₃₂	2002 06 30.01186	21 10 27.38	+21 30 25.4	17.0 R	J95
2002 LB ₃₂	2001 04 17.36657	14 57 04.92	+01 42 23.1		699	2002 LS ₃₂	2002 06 30.01431	21 10 28.18	+21 30 48.2	17.6 R	J95
2002 LB ₃₂	2001 04 17.41217	14 57 03.07	+01 42 34.8		699	2002 LS ₃₂	2002 06 30.01906	21 10 29.85	+21 31 42.0	16.6 R	941
2002 LB ₃₂	2001 05 23.23257	14 31 45.06	+03 14 03.3	19.3	704	2002 LS ₃₂	2002 06 30.02069	21 10 30.48	+21 31 57.7	16.6 R	941
2002 LB ₃₂	2001 05 23.24363	14 31 44.56	+03 14 03.6	19.0	704	2002 LS ₃₂	2002 06 30.02148	21 10 30.71	+21 32 05.3	16.7 R	941
2002 LB ₃₂	2001 05 23.25599	14 31 44.08	+03 14 04.2	19.8	704	2002 LS ₃₂	2002 06 30.02237	21 10 30.92	+21 32 12.5	16.6 R	941
2002 LB ₃₂	2001 05 23.26793	14 31 43.60	+03 14 03.9	19.7	704	2002 LS ₃₂	2002 07 01.97479	21 22 47.43	+27 03 27.6		118
2002 LB ₃₂	2002 07 05.31269	19 22 15.88	-17 55 01.0	17.9	704	2002 LS ₃₂	2002 07 01.97669	21 22 48.23	+27 03 48.6		118
2002 LB ₃₂	2002 07 05.32560	19 22 15.22	-17 55 05.5	18.1	704	2002 LS ₃₂	2002 07 01.97789	21 22 48.73	+27 04 01.7		118
2002 LB ₃₂	2002 07 05.33843	19 22 14.55	-17 55 09.9	18.0	704	2002 LS ₃₂	2002 07 01.97971	21 22 49.49	+27 04 21.8	16.5 R	118
2002 LB ₃₂	2002 07 05.35169	19 22 13.89	-17 55 14.1	18.0	704	2002 LS ₃₂	2002 07 02.26486	21 24 54.37	+27 56 56.6	17.3 V	642
2002 LB ₃₂	2002 07 05.36466	19 22 13.25	-17 55 18.3	18.3	704	2002 LS ₃₂	2002 07 02.27062	21 24 56.90	+27 58 03.0		642
2002 LB ₃₂	2002 07 14.23383	19 14 47.39	-18 47 35.6	18.1	704	2002 LS ₃₂	2002 07 02.27374	21 24 58.23	+27 58 38.3		642
2002 LB ₃₂	2002 07 14.24716	19 14 46.69	-18 47 40.3	17.7	704	2002 LS ₃₂	2002 07 03.92566	21 38 43.61	+33 25 49.1	16.6 R	176
2002 LB ₃₂	2002 07 14.26050	19 14 45.95	-18 47 44.6	17.8	704	2002 LS ₃₂	2002 07 03.92733	21 38 44.54	+33 26 10.3	16.8 R	176
2002 LB ₃₂	2002 07 14.27383	19 14 45.27	-18 47 49.7	17.9	704	2002 LS ₃₂	2002 07 03.92848	21 38 45.17	+33 26 24.9	16.4 R	176
2002 LB ₃₂	2002 07 14.28716	19 14 44.59	-18 47 54.6	17.7	704	2002 LS ₃₂	2002 07 03.93022	21 38 46.13	+33 26 47.0	16.4 R	176
2002 LB ₃₂	2002 07 15.25054	19 51 24.17	-07 43 00.9	17.6	704	2002 LS ₃₂	2002 07 03.93126	21 38 46.71	+33 27 00.2	16.4 R	176
2002 LB ₃₂	2002 07 15.26405	19 51 23.36	-07 42 53.3	17.8	704	2002 LS ₃₂	2002 07 04.98934	21 49 31.96	+37 14 58.1	16.9 R	118
2002 LB ₃₂	2002 07 15.27695	19 51 22.55	-07 42 46.6	18.3	704	2002 LS ₃₂	2002 07 04.99596	21 49 36.27	+37 16 26.5		118
2002 LB ₃₂	2002 07 15.30216	19 51 20.99	-07 42 32.8	17.7	704	2002 LS ₃₂	2002 07 04.99662	21 49 36.70	+37 16 35.0		118
2002 LB ₃₂	2002 07 17.34114	19 49 16.15	-07 25 15.4	18.1	704	2002 LS ₃₂	2002 07 05.98554	22 01 31.14	+41 00 28.8		118
2002 LB ₃₂	2002 07 17.35442	19 49 15.25	-07 25 08.6	18.2	704	2002 LS ₃₂	2002 07 05.98722	22 01 32.46	+41 00 52.3		118
2002 LB ₃₂	2002 07 17.36770	19 49 14.44	-07 25 02.4	18.5	704	2002 LS ₃₂	2002 07 05.98961	22 01 34.31	+41 01 25.7	16.8 R	118
2002 LB ₃₂	2002 07 18.26025	19 48 19.92	-07 17 38.7	18.7	704	2002 LS ₃₂	2002 07 06.03434	22 02 08.97	+41 11 45.3	16.7 R	113
2002 LB ₃₂	2002 07 18.27366	19 48 19.06	-07 17 33.4	18.6	704	2002 LS ₃₂	2002 07 06.03468	22 02 09.23	+41 11 50.2	16.6 R	113
2002 LB ₃₂	2002 07 18.28725	19 48 18.23	-07 17 27.2	18.6	704	2002 LS ₃₂	2002 07 06.03501	22 02 09.46	+41 11 54.8	16.8 R	113
2002 LG ₃₂	2002 06 10.41759	20 20 38.53	-02 27 39.0	19.0	644	2002 LS ₃₂	2002 07 06.03534	22 02 09.72	+41 11 59.4	16.8 R	113
2002 LG ₃₂	2002 06 10.42803	20 20 38.57	-02 27 32.3	18.7	644	2002 LS ₃₂	2002 07 06.03579	22 02 10.05	+41 12 05.6	17.0 R	113
2002 LG ₃₂	2002 06 10.43848	20 20 38.56	-02 27 25.1	18.8	644	2002 LS ₃₂	2002 07 06.03620	22 02 10.37	+41 12 11.4	17.0 R	113
2002 LG ₃₂	2002 07 09.19300	20 11 06.24	+01 44 44.0	18.2	644	2002 LS ₃₂	2002 07 06.03654	22 02 10.61	+41 12 16.3	16.9 R	113
2002 LG ₃₂	2002 07 09.21525	20 11 05.31	+01 44 51.0	17.9	644	2002 LS ₃₂	2002 07 06.03688	22 02 10.93	+41 12 20.5	16.8 R	113
2002 LG ₃₂	2002 07 09.23513	20 11 04.47	+01 44 57.5	17.9	644	2002 LS ₃₂	2002 07 06.40177	22 07 09.34	+42 37 23.7		670
2002 LG ₃₂	2002 07 11.28816	20 09 38.48	+01 55 12.7	18.0	704	2002 LS ₃₂	2002 07 06.40292	22 07 10.25	+42 37 39.8		670
2002 LG ₃₂	2002 07 11.31438	20 09 37.26	+01 55 20.3	17.5	704	2002 LS ₃₂					

2002 LT ₃₂	2002 05 15.35702	15 29 38.01	+07 49 52.6	18.6	644	2002 LB ₃₅	2002 05 08.29969	15 32 50.50	-11 42 13.4	18.8	704
2002 LX ₃₂	2002 06 06.21280	15 49 28.61	+08 10 51.5	19.6	644	2002 LB ₃₅	2002 05 08.31164	15 32 49.82	-11 42 14.0	18.8	704
2002 LX ₃₂	2002 06 06.23394	15 49 27.64	+08 10 50.3	19.2	644	2002 LB ₃₅	2002 05 08.32383	15 32 49.07	-11 42 14.0	18.9	704
2002 LX ₃₂	2002 06 06.25661	15 49 26.60	+08 10 49.0	19.2	644	2002 LB ₃₅	2002 06 03.24236	15 08 37.02	-12 07 39.1	19.5	644
2002 LA ₃₃	2002 06 19.31514	17 05 42.81	+04 45 19.2	19.3	704	2002 LB ₃₅	2002 06 03.26320	15 08 35.97	-12 07 41.3	19.8	644
2002 LA ₃₃	2002 06 19.32884	17 05 42.10	+04 45 17.6	19.8	704	2002 LB ₃₅	2002 06 03.30178	15 08 33.95	-12 07 44.6	19.1	644
2002 LA ₃₃	2002 06 19.35635	17 05 40.73	+04 45 13.6	19.0	704	2002 LC ₃₅	2002 06 09.24277	15 58 32.05	-12 07 41.7	19.3	704
2002 LA ₃₃	2002 06 21.22169	17 04 10.60	+04 39 14.5	19.4	644	2002 LC ₃₅	2002 06 09.25663	15 58 31.41	-12 07 32.5	19.8	704
2002 LA ₃₃	2002 06 21.24272	17 04 09.57	+04 39 10.3	19.2	644	2002 LC ₃₅	2002 06 09.27049	15 58 30.84	-12 07 23.5	19.8	704
2002 LA ₃₃	2002 06 21.26485	17 04 08.46	+04 39 05.8	19.7	644	2002 LC ₃₅	2002 06 09.28436	15 58 30.29	-12 07 14.2	19.8	704
2002 LB ₃₃	2002 04 10.42171	17 20 06.78	-02 36 40.6	18.7	704	2002 LD ₃₅	2002 07 05.31433	19 13 51.16	-27 16 34.0	17.9	704
2002 LB ₃₃	2002 04 10.43334	17 20 07.07	-02 36 34.5	18.9	704	2002 LD ₃₅	2002 07 05.32752	19 13 51.22	-27 17 01.5	17.3	704
2002 LB ₃₃	2002 04 10.44491	17 20 07.29	-02 36 28.2	18.8	704	2002 LD ₃₅	2002 07 05.34071	19 13 51.28	-27 17 29.1	17.3	704
2002 LB ₃₃	2002 04 10.45647	17 20 07.48	-02 36 22.3	18.9	704	2002 LD ₃₅	2002 07 05.35392	19 13 51.35	-27 17 56.7	17.3	704
2002 LB ₃₃	2002 04 10.46805	17 20 07.77	-02 36 16.3	18.6	704	2002 LD ₃₅	2002 07 05.36714	19 13 51.45	-27 18 24.7	17.1	704
2002 LB ₃₃	2002 04 18.40160	17 22 12.96	-01 26 49.5	18.3	704	2002 LD ₃₅	2002 07 17.25001	19 16 35.58	-34 05 42.1	17.1	644
2002 LB ₃₃	2002 04 18.41514	17 22 13.07	-01 26 42.0	18.8	704	2002 LD ₃₅	2002 07 17.26053	19 16 35.66	-34 06 02.9	16.9	644
2002 LB ₃₃	2002 04 18.42843	17 22 13.18	-01 26 34.9	19.0	704	2002 LD ₃₅	2002 07 17.27077	19 16 35.77	-34 06 23.1	17.0	644
2002 LB ₃₃	2002 04 18.44253	17 22 13.30	-01 26 28.0	18.8	704	2002 LD ₃₅	2002 07 18.24326	19 16 53.21	-34 37 53.1	16.9	644
2002 LB ₃₃	2002 04 18.45565	17 22 13.34	-01 26 20.1	18.7	704	2002 LD ₃₅	2002 07 18.25411	19 16 53.32	-34 38 14.1	16.9	644
2002 LB ₃₃	2002 07 11.22021	16 42 38.02	+02 48 11.4	18.1	704	2002 LD ₃₅	2002 07 18.26331	19 16 53.41	-34 38 32.0	16.9	644
2002 LB ₃₃	2002 07 11.23328	16 42 37.82	+02 48 06.1	18.5	704	2002 LE ₃₅	2002 07 13.39282	23 55 05.16	+12 24 29.3	18.8	704
2002 LB ₃₃	2002 07 11.24641	16 42 37.54	+02 48 01.1	18.6	704	2002 LE ₃₅	2002 07 13.40583	23 55 05.76	+12 24 38.7	18.8	704
2002 LB ₃₃	2002 07 11.25950	16 42 37.24	+02 47 56.3	18.4	704	2002 LE ₃₅	2002 07 13.41884	23 55 06.32	+12 24 48.1	19.0	704
2002 LB ₃₃	2002 07 11.27261	16 42 37.01	+02 47 51.4	18.6	704	2002 LE ₃₅	2002 07 13.43186	23 55 06.97	+12 24 57.2	19.1	704
2002 LC ₃₃	2002 06 07.34177	16 27 51.10	-01 07 45.0	18.3	644	2002 LE ₃₅	2002 07 17.38589	23 58 06.71	+13 12 14.3	18.3	704
2002 LC ₃₃	2002 06 07.35231	16 27 50.54	-01 07 44.8	18.6	644	2002 LE ₃₅	2002 07 17.39901	23 58 07.25	+13 12 23.6	18.5	704
2002 LC ₃₃	2002 06 07.36551	16 27 49.87	-01 07 44.2	18.7	644	2002 LE ₃₅	2002 07 17.41212	23 58 07.81	+13 12 33.1	18.6	704
2002 LB ₃₃	2002 06 07.39798	16 40 35.57	-00 56 03.8	19.5	644	2002 LE ₃₅	2002 07 17.42525	23 58 08.34	+13 12 41.9	18.2	704
2002 LB ₃₃	2002 06 07.40840	16 40 35.07	-00 56 02.5	19.5	644	2002 LE ₃₅	2002 07 17.44825	23 58 09.14	+13 12 57.6		848
2002 LB ₃₃	2002 06 07.41882	16 40 34.57	-00 56 00.9	19.3	644	2002 LE ₃₅	2002 07 17.45606	23 58 09.45	+13 13 04.5		848
2002 LC ₃₃	2002 05 30.38806	16 38 18.82	+02 25 09.9	19.7	644	2002 LE ₃₅	2002 07 17.46303	23 58 09.67	+13 13 08.4		848
2002 LC ₃₃	2002 05 30.39846	16 38 18.31	+02 25 09.4	19.6	644	2002 LF ₃₅	2002 07 16.45622	23 49 10.34	+17 10 10.6	18.4 R	848
2002 LC ₃₃	2002 05 30.40895	16 38 17.82	+02 25 09.0	19.5	644	2002 LF ₃₅	2002 07 16.46170	23 49 10.39	+17 10 26.2	18.4 R	848
2002 LC ₃₃	1998 04 01.12677	11 06 49.65	-07 01 15.0	19.3	704	2002 LF ₃₅	2002 07 16.46682	23 49 10.38	+17 10 31.3	18.7 R	848
2002 LO ₃₃	1998 04 01.14731	11 06 48.76	-07 01 10.4	19.2	704	2002 LG ₃₅	2000 01 10.45230	11 42 09.48	-08 07 23.4	18.5	704
2002 LO ₃₃	1998 04 01.16739	11 06 47.87	-07 01 01.2	19.2	704	2002 LG ₃₅	2000 01 10.46777	11 42 09.58	-08 07 28.0	19.0	704
2002 LO ₃₃	1998 04 01.18769	11 06 46.69	-07 00 59.4	19.2	704	2002 LG ₃₅	2000 01 10.48254	11 42 09.86	-08 07 31.9	19.2	704
2002 LO ₃₃	1999 10 10.18926	23 39 31.34	+10 19 05.4	18.7	704	2002 LG ₃₅	2000 01 10.49778	11 42 09.92	-08 07 36.5	19.3	704
2002 LO ₃₃	1999 10 10.20470	23 39 30.61	+10 18 59.1	19.5	704	2002 LG ₃₅	2000 01 10.51254	11 42 10.15	-08 07 41.1	18.8	704
2002 LO ₃₃	1999 10 10.22017	23 39 29.92	+10 18 52.7	19.4	704	2002 LG ₃₅	2000 02 07.41222	11 38 58.82	-09 43 24.4	18.5	704
2002 LO ₃₃	1999 10 10.23559	23 39 29.20	+10 18 46.5	19.5	704	2002 LG ₃₅	2000 02 07.43699	11 38 58.11	-09 43 26.6	18.5	704
2002 LO ₃₃	1999 10 10.25102	23 39 28.50	+10 18 40.2	19.3	704	2002 LG ₃₅	2000 02 07.46173	11 38 57.50	-09 43 27.7	19.1	704
2002 LO ₃₃	2002 05 17.23530	15 11 42.46	-29 25 49.1	18.4	704	2002 LG ₃₅	2000 02 07.48636	11 38 56.80	-09 43 28.8	19.2	704
2002 LO ₃₃	2002 05 17.25050	15 11 41.54	-29 25 41.5	18.5	704	2002 LG ₃₅	2000 02 07.51089	11 38 56.21	-09 43 30.5	19.3	704
2002 LO ₃₃	2002 05 17.26551	15 11 40.58	-29 25 36.4	18.7	704	2002 LG ₃₅	2000 03 09.36840	11 18 33.19	-08 58 52.2	17.1	704
2002 LO ₃₃	2002 05 17.28053	15 11 39.73	-29 25 29.3	18.6	704	2002 LG ₃₅	2000 03 09.38123	11 18 32.57	-08 58 49.5	16.8	704
2002 LO ₃₃	2002 05 17.29573	15 11 38.80	-29 25 23.2	18.5	704	2002 LG ₃₅	2000 03 09.39407	11 18 31.93	-08 58 46.0	17.0	704
2002 LO ₃₃	2002 06 18.17365	14 52 52.70	-25 11 32.5	18.7	644	2002 LG ₃₅	2000 03 09.40691	11 18 31.28	-08 58 42.9	16.9	704
2002 LO ₃₃	2002 06 18.19453	14 52 52.55	-25 11 23.5	18.6	644	2002 LG ₃₅	2000 03 09.41981	11 18 30.74	-08 58 41.1	17.7	704
2002 LO ₃₃	2002 06 18.21490	14 52 52.40	-25 11 14.7	18.6	644	2002 LC ₃₅	2000 04 02.23501	11 01 08.11	-07 02 27.2	16.4 R	699
2002 LO ₃₃	2002 06 27.18101	14 53 42.84	-24 12 09.4	19.1	644	2002 LG ₃₅	2000 04 02.25880	11 01 07.25	-07 02 20.6		699
2002 LO ₃₃	2002 06 27.19150	14 53 42.95	-24 12 05.8	18.9	644	2002 LG ₃₅	2000 04 02.28257	11 01 06.37	-07 02 12.7		699
2002 LO ₃₃	2002 06 27.20223	14 53 43.11	-24 12 02.0	18.9	644	2002 LG ₃₅	2000 04 02.30631	11 01 05.49	-07 02 05.7		699
2002 LC ₃₄	2002 06 10.27667	16 25 46.55	-09 57 14.0	19.0	644	2002 LG ₃₅	2000 04 07.21315	10 58 25.99	-06 36 18.5	17.8	704
2002 LC ₃₄	2002 06 10.29762	16 25 45.08	-09 57 14.3	19.4	644	2002 LG ₃₅	2000 04 07.22918	10 58 25.50	-06 36 13.5	17.8	704
2002 LC ₃₄	2002 06 10.31856	16 25 43.61	-09 57 13.9	19.5	644	2002 LG ₃₅	2000 04 07.24413	10 58 25.02	-06 36 08.1	18.2	704
2002 LP ₃₄	1999 10 12.27016	02 16 05.08	+19 51 35.2	19.1	704	2002 LG ₃₅	2000 04 07.25999	10 58 24.54	-06 36 03.3	17.7	704
2002 LP ₃₄	1999 10 12.28386	02 16 04.43	+19 51 31.9	19.5	704	2002 LG ₃₅	2000 04 07.27653	10 58 24.04	-06 35 57.8	18.1	704
2002 LP ₃₄	1999 10 12.29750	02 16 03.71	+19 51 27.5	19.6	704	2002 LG ₃₅	2002 07 13.38923	23 46 52.34	+08 47 19.8	18.5	704
2002 LP ₃₄	1999 10 12.31111	02 16 03.03	+19 51 23.9	19.7	704	2002 LG ₃₅	2002 07 13.40220	23 46 52.46	+08 47 24.2	19.3	704
2002 LP ₃₄	1999 10 12.32528	02 16 02.30	+19 51 20.6	19.2	704	2002 LG ₃₅	2002 07 13.41483	23 46 52.62	+08 47 28.5	19.4	704
2002 LP ₃₄	1999 11 04.24618	01 55 49.89	+17 41 12.3	19.5	704	2002 LG ₃₅	2002 07 13.42818	23 46 52.72	+08 47 32.9	19.0	704
2002 LP ₃₄	1999 11 04.26265	01 55 48.97	+17 41 05.3	19.5	704	2002 LG ₃₅	2002 07 17.38473	23 47 29.76	+09 07 40.7	18.8	704
2002 LP ₃₄	1999 11 04.27924	01 55 48.17	+17 40 59.7	19.5	704	2002 LG ₃₅	2002 07 17.39784	23 47 29.79	+09 07 44.6	19.1	704
2002 LP ₃₄	1999 11 04.29611	01 55 47.19	+17 40 53.5	19.1	704	2002 LG ₃₅	2002 07 17.41096	23 47 29.94	+09 07 48.3	19.3	704
2002 LP ₃₄	1999 11 04.31271	01 55 46.30	+17 40 46.2	19.7	704	2002 LG ₃₅	2002 07 17.42408	23 47 30.00	+09 07 52.7	19.0	704
2002 LP ₃₄	2001 02 02.25616	08 01 08.81	+14 14 00.9	19.2	704	2002 LG ₃₅	2002 07 17.42583	23 47 30.03	+09 07 51.0	18.8 R	848
2002 LP ₃₄	2001 02 02.27099	08 01 08.04	+14 14 02.6	19.3	704	2002 LG ₃₅	2002 07 17.43720	23 47 30.04	+09 07 56.8	19.2	704
2002 LP ₃₄	2001 02 02.28582	08 01 07.17	+14 14 03.5	18.9	704						

2002 LK ₃₅	2002 07 09.36848	21 03 19.60	-03 47 44.4	18.3	704	2002 LJ ₃₆	2002 07 18.29047	20 38 06.30	-07 11 03.6	18.6	704
2002 LK ₃₅	2002 07 14.28525	21 00 00.71	-03 29 22.6	17.6	704	2002 LJ ₃₆	2002 07 18.30385	20 38 05.76	-07 11 02.5	18.9	704
2002 LK ₃₅	2002 07 14.28996	21 00 00.48	-03 29 21.6	17.5	704	2002 LJ ₃₆	2002 07 18.31729	20 38 05.08	-07 11 01.8	18.7	704
2002 LK ₃₅	2002 07 14.29843	21 00 00.15	-03 29 20.4	17.7	704	2002 LJ ₃₆	2002 07 18.33067	20 38 04.46	-07 11 02.1	19.0	704
2002 LK ₃₅	2002 07 14.30331	20 59 59.91	-03 29 18.8	17.9	704	2002 LJ ₃₆	2002 07 18.34397	20 38 03.80	-07 11 00.9	19.2	704
2002 LK ₃₅	2002 07 14.31102	20 59 59.68	-03 29 16.7	18.1	704	2002 LJ ₃₆	2002 07 21.27561	20 35 45.55	-07 08 49.2	18.6	644
2002 LK ₃₅	2002 07 14.31666	20 59 59.41	-03 29 14.2	18.7	704	2002 LJ ₃₆	2002 07 21.29583	20 35 44.53	-07 08 48.6	18.2	644
2002 LK ₃₅	2002 07 14.32357	20 59 59.04	-03 29 11.9	18.5	704	2002 LJ ₃₆	2002 07 21.31702	20 35 43.52	-07 08 47.8	18.2	644
2002 LK ₃₅	2002 07 14.33002	20 59 58.71	-03 29 12.2	17.9	704	2002 LK ₃₆	2001 05 24.33511	16 36 54.05	-23 40 26.4	18.6	704
2002 LK ₃₅	2002 07 14.33611	20 59 58.47	-03 29 11.9	17.9	704	2002 LK ₃₆	2001 05 24.34714	16 36 53.62	-23 40 23.4	18.4	704
2002 LK ₃₅	2002 07 14.34338	20 59 58.17	-03 29 10.5	18.4	704	2002 LK ₃₆	2001 05 24.35895	16 36 53.10	-23 40 21.3	18.9	704
2002 LK ₃₅	2002 07 18.29216	20 57 03.28	-03 16 49.5	18.0	704	2002 LK ₃₆	2001 05 24.37073	16 36 52.66	-23 40 19.3	18.9	704
2002 LK ₃₅	2002 07 18.30554	20 57 02.66	-03 16 47.3	18.0	704	2002 LK ₃₆	2001 05 24.38323	16 36 52.10	-23 40 17.7	18.6	704
2002 LK ₃₅	2002 07 18.31898	20 57 02.03	-03 16 44.7	18.1	704	2002 LK ₃₆	2001 06 16.24891	16 21 13.29	-22 33 29.1	18.9	704
2002 LK ₃₅	2002 07 18.33237	20 57 01.40	-03 16 42.1	18.5	704	2002 LK ₃₆	2001 06 16.26181	16 21 12.86	-22 33 26.3	19.5	704
2002 LK ₃₅	2002 07 18.34566	20 57 00.74	-03 16 39.9	18.2	704	2002 LK ₃₆	2001 06 16.27465	16 21 12.36	-22 33 23.9	19.1	704
2002 LK ₃₅	2002 07 20.27817	20 55 31.16	-03 11 23.2	16.9	644	2002 LK ₃₆	2001 06 16.28746	16 21 11.87	-22 33 21.7	19.2	704
2002 LK ₃₅	2002 07 20.29905	20 55 30.16	-03 11 19.8	16.8	644	2002 LK ₃₆	2002 07 09.31494	20 56 21.60	-06 24 49.1	18.3	704
2002 LK ₃₅	2002 07 20.32024	20 55 29.13	-03 11 16.7	16.8	644	2002 LK ₃₆	2002 07 09.32815	20 56 21.18	-06 24 48.1	18.7	704
2002 LL ₃₅	1998 08 29.29080	02 07 37.68	+31 29 09.7	18.9	704	2002 LK ₃₆	2002 07 09.34133	20 56 20.76	-06 24 46.9	19.1	704
2002 LL ₃₅	1998 08 29.30173	02 07 37.58	+31 29 17.2	18.9	704	2002 LK ₃₆	2002 07 09.35451	20 56 20.33	-06 24 45.8	19.0	704
2002 LL ₃₅	1998 08 29.31264	02 07 37.87	+31 29 20.9	18.9	704	2002 LK ₃₆	2002 07 09.36769	20 56 19.90	-06 24 45.0	18.8	704
2002 LL ₃₅	1998 08 29.32356	02 07 38.05	+31 29 25.4	18.9	704	2002 LK ₃₆	2002 07 15.25539	20 53 05.81	-06 17 49.3	18.0	704
2002 LL ₃₅	1998 08 29.33448	02 07 38.03	+31 29 32.1	18.9	704	2002 LK ₃₆	2002 07 15.26821	20 53 05.27	-06 17 47.9	18.6	704
2002 LL ₃₅	1998 11 14.06839	01 19 17.84	+29 51 00.8	18.5	704	2002 LK ₃₆	2002 07 15.28104	20 53 04.85	-06 17 47.2	18.3	704
2002 LL ₃₅	1998 11 14.09036	01 19 17.12	+29 50 49.6	18.8	704	2002 LK ₃₆	2002 07 15.30619	20 53 03.89	-06 17 46.4	19.0	704
2002 LL ₃₅	1998 11 14.11305	01 19 16.41	+29 50 35.6	18.9	704	2002 LK ₃₆	2002 07 17.34565	20 51 50.38	-06 16 15.5	17.2	704
2002 LL ₃₅	1998 11 14.13489	01 19 15.70	+29 50 24.0	19.3	704	2002 LK ₃₆	2002 07 17.35893	20 51 49.91	-06 16 15.0	18.5	704
2002 LL ₃₅	1998 11 15.23409	01 18 39.55	+29 40 09.9	18.3 R	699	2002 LK ₃₆	2002 07 17.37220	20 51 49.40	-06 16 14.2	18.5	704
2002 LL ₃₅	1998 11 15.25891	01 18 38.79	+29 39 55.3		699	2002 LK ₃₆	2002 07 18.29167	20 51 15.47	-06 15 42.2	18.4	704
2002 LL ₃₅	1998 11 15.28376	01 18 38.01	+29 39 41.6		699	2002 LK ₃₆	2002 07 18.30504	20 51 14.95	-06 15 41.4	18.6	704
2002 LL ₃₅	2001 03 29.33311	11 58 54.12	-20 28 19.8	20.2	608	2002 LK ₃₆	2002 07 18.31848	20 51 14.43	-06 15 41.0	18.4	704
2002 LL ₃₅	2001 03 29.34409	11 58 53.49	-20 28 16.7	20.7	608	2002 LK ₃₆	2002 07 18.33187	20 51 13.93	-06 15 40.5	18.5	704
2002 LL ₃₅	2001 03 29.35528	11 58 52.87	-20 28 13.8	20.7	608	2002 LK ₃₆	2002 07 18.34516	20 51 13.40	-06 15 40.4	18.3	704
2002 LL ₃₅	2001 05 14.21793	11 33 35.51	-15 53 11.5	19.3	644	2002 LK ₃₆	2002 07 21.30072	20 49 20.46	-06 14 30.9	17.9	644
2002 LL ₃₅	2001 05 14.22810	11 33 35.46	-15 53 08.2	19.2	644	2002 LK ₃₆	2002 07 21.32187	20 49 19.61	-06 14 30.7	17.8	644
2002 LL ₃₅	2001 05 14.23951	11 33 35.41	-15 53 04.6	19.5	644	2002 LK ₃₆	2002 07 21.34306	20 49 18.74	-06 14 30.2	17.7	644
2002 LL ₃₅	2002 07 09.31220	21 20 59.93	-10 09 48.0	17.7	704	2002 LM ₃₆	2002 07 09.31660	21 02 27.45	-02 09 12.7	19.1	704
2002 LL ₃₅	2002 07 09.32464	21 20 59.50	-10 09 43.1	17.8	704	2002 LM ₃₆	2002 07 09.32982	21 02 26.91	-02 09 10.7	19.4	704
2002 LL ₃₅	2002 07 09.33733	21 20 59.04	-10 09 38.0	18.0	704	2002 LM ₃₆	2002 07 09.34299	21 02 26.42	-02 09 09.2	19.6	704
2002 LL ₃₅	2002 07 09.34985	21 20 58.59	-10 09 32.9	17.8	704	2002 LM ₃₆	2002 07 09.35618	21 02 25.95	-02 09 07.0	19.4	704
2002 LL ₃₅	2002 07 09.36245	21 20 58.12	-10 09 27.8	17.9	704	2002 LM ₃₆	2002 07 09.36936	21 02 25.42	-02 09 05.0	19.2	704
2002 LL ₃₅	2002 07 14.29274	21 17 51.24	-09 37 30.1	18.4	704	2002 LM ₃₆	2002 07 18.29206	20 56 30.13	-01 54 30.5	18.4	704
2002 LL ₃₅	2002 07 14.30568	21 17 50.73	-09 37 25.3	18.4	704	2002 LM ₃₆	2002 07 18.30544	20 56 29.55	-01 54 29.5	18.9	704
2002 LL ₃₅	2002 07 14.31827	21 17 50.17	-09 37 21.4	18.7	704	2002 LM ₃₆	2002 07 18.31888	20 56 28.96	-01 54 29.5	19.0	704
2002 LL ₃₅	2002 07 14.33081	21 17 49.59	-09 37 15.1	18.5	704	2002 LM ₃₆	2002 07 18.33227	20 56 28.35	-01 54 27.9	18.7	704
2002 LL ₃₅	2002 07 14.34344	21 17 49.01	-09 37 11.6	18.2	704	2002 LM ₃₆	2002 07 18.34556	20 56 27.82	-01 54 27.1	19.6	704
2002 LL ₃₅	2002 07 21.33815	21 12 22.32	-08 56 07.3	16.8	644	2002 LM ₃₆	2002 07 20.27704	20 55 04.23	-01 52 35.7	18.2	644
2002 LL ₃₅	2002 07 21.35938	21 12 21.16	-08 56 00.3	16.7	644	2002 LM ₃₆	2002 07 20.29790	20 55 03.30	-01 52 34.6	18.2	644
2002 LL ₃₅	2002 07 21.38140	21 12 19.98	-08 55 53.1	16.7	644	2002 LM ₃₆	2002 07 20.31909	20 55 02.35	-01 52 33.5	18.3	644
2002 LP ₃₅	2002 06 05.32458	17 22 44.33	-14 00 46.5	19.3	704	2002 LN ₃₆	2002 06 26.43622	21 17 48.17	-01 45 57.1	17.7	644
2002 LP ₃₅	2002 06 05.33787	17 22 43.54	-14 00 47.9	19.0	704	2002 LN ₃₆	2002 06 26.44626	21 17 48.04	-01 45 51.5	17.8	644
2002 LP ₃₅	2002 06 05.35127	17 22 42.90	-14 00 49.8	19.2	704	2002 LN ₃₆	2002 06 26.45793	21 17 47.87	-01 45 44.9	17.8	644
2002 LW ₃₅	2002 07 03.33269	17 10 44.98	-15 24 06.3	20.5	644	2002 LN ₃₆	2002 07 11.31920	21 12 06.85	+00 19 26.2	17.5	704
2002 LW ₃₅	2002 07 03.35402	17 10 44.05	-15 24 10.7	19.9	644	2002 LN ₃₆	2002 07 11.33230	21 12 06.38	+00 19 31.9	18.1	704
2002 LW ₃₅	2002 07 03.37534	17 10 43.14	-15 24 14.1	20.1	644	2002 LN ₃₆	2002 07 11.34540	21 12 05.91	+00 19 37.5	17.8	704
2002 LE ₃₆	2002 06 02.36146	19 54 27.99	-11 50 23.2	19.1	644	2002 LN ₃₆	2002 07 20.30967	21 06 16.91	+01 18 14.8	16.2	644
2002 LE ₃₆	2002 06 02.37193	19 54 28.10	-11 50 17.4	18.9	644	2002 LN ₃₆	2002 07 20.33073	21 06 16.09	+01 18 22.5	16.9	644
2002 LE ₃₆	2002 06 02.38235	19 54 28.24	-11 50 12.0	19.3	644	2002 LN ₃₆	2002 07 20.35174	21 06 15.13	+01 18 29.7	16.9	644
2002 LE ₃₆	2002 06 10.33811	19 55 09.34	-10 42 54.3	18.3	644	2002 LP ₃₆	1999 12 16.22549	04 45 10.72	+28 39 53.2	19.0	704
2002 LE ₃₆	2002 06 10.34923	19 55 09.30	-10 42 48.9	18.2	644	2002 LP ₃₆	1999 12 16.22560	04 45 10.65	+28 39 53.7	19.0	704
2002 LE ₃₆	2002 06 10.36400	19 55 09.22	-10 42 41.8	18.4	644	2002 LP ₃₆	1999 12 16.24036	04 45 09.76	+28 39 46.7	19.1	704
2002 LE ₃₆	2002 07 09.30797	19 41 58.79	-07 53 40.5	17.9	704	2002 LP ₃₆	1999 12 16.24046	04 45 09.83	+28 39 46.9	19.2	704
2002 LE ₃₆	2002 07 09.32117	19 41 58.16	-07 53 37.9	18.0	704	2002 LP ₃₆	1999 12 16.25519	04 45 08.76	+28 39 39.6	19.0	704
2002 LE ₃₆	2002 07 09.33434	19 41 57.53	-07 53 35.6	18.3	704	2002 LP ₃₆	1999 12 16.27178	04 45 07.67	+28 39 30.2	19.5	704
2002 LE ₃₆	2002 07 09.34751	19 41 56.90	-07 53 33.3	18.1	704	2002 LP ₃₆	2001 03 02.37992	10 04 57.54	-09 22 38.6	21.0	608
2002 LE ₃₆	2002 07 09.36070	19 41 56.33	-07 53 31.1	18.9	704	2002 LP ₃₆	2001 03 02.39123	10 04 56.89	-09 22 34.4	20.5	608
2002 LE ₃₆	2002 07 18.23229	19 35 13.02	-07 34 43.8	17.9	704	2002 LP ₃₆	2001 03 02.40178	10 04 56.22	-09 22 32.3	20.4	608
2002 LE ₃₆	2002 07 18.24571	19 35 12.41	-07 34 41.4	18.1	704	2002 LP ₃₆	2002 07 10.40029	21 25 02.02	+00 18 44.6	17.9	644
2002 LE ₃₆	2002										

2002 LT ₃₆	2002 07 18.29858	22 32 00.17	+04 30 03.0	17.3	704	2002 LF ₃₇	2002 07 14.33706	19 38 23.38	-15 16 49.9	18.3	704
2002 LT ₃₆	2002 07 18.31190	22 32 00.51	+04 30 14.7	17.6	704	2002 LG ₃₇	1998 04 19.25204	12 41 36.25	-11 36 10.8	18.9	704
2002 LT ₃₆	2002 07 18.32532	22 32 00.86	+04 30 26.2	17.6	704	2002 LG ₃₇	1998 04 19.27363	12 41 34.94	-11 35 58.5	20.0	704
2002 LT ₃₆	2002 07 18.33870	22 32 01.24	+04 30 37.7	17.7	704	2002 LG ₃₇	1998 04 19.29515	12 41 34.08	-11 35 45.1	20.1	704
2002 LT ₃₆	2002 07 18.35200	22 32 01.60	+04 30 49.1	17.6	704	2002 LG ₃₇	1998 04 19.31657	12 41 33.09	-11 35 36.3	19.8	704
2002 LT ₃₆	2002 07 20.45950	22 33 00.62	+05 00 40.0	16.9	644	2002 LG ₃₇	1999 10 10.27347	02 18 13.99	+19 11 28.6	19.4	704
2002 LT ₃₆	2002 07 20.46991	22 33 00.84	+05 00 48.6	16.8	644	2002 LG ₃₇	1999 10 10.28969	02 18 13.05	+19 11 23.0	19.4	704
2002 LT ₃₆	2002 07 20.48046	22 33 01.05	+05 00 57.5	16.9	644	2002 LG ₃₇	1999 10 10.30550	02 18 12.29	+19 11 17.4	19.2	704
2002 LU ₃₆	1991 09 09.21410	22 51 03.51	-03 54 02.6		691	2002 LG ₃₇	1999 10 10.32041	02 18 11.50	+19 11 11.8	19.8	704
2002 LU ₃₆	1991 09 09.23557	22 51 02.46	-03 54 12.3	18.9 V	691	2002 LG ₃₇	1999 10 10.33556	02 18 10.59	+19 11 05.6	19.2	704
2002 LU ₃₆	1991 09 09.25617	22 51 01.43	-03 54 21.9		691	2002 LG ₃₇	2002 07 09.30543	19 59 39.84	-10 05 38.6	18.0	704
2002 LU ₃₆	2002 06 02.32794	19 32 17.00	-15 22 13.0	19.7	644	2002 LG ₃₇	2002 07 09.31791	19 59 39.14	-10 05 36.9	17.8	704
2002 LU ₃₆	2002 06 02.33947	19 32 16.97	-15 22 10.8	19.2	644	2002 LG ₃₇	2002 07 09.33062	19 59 38.44	-10 05 35.7	18.1	704
2002 LU ₃₆	2002 06 02.34993	19 32 16.97	-15 22 09.0	19.3	644	2002 LG ₃₇	2002 07 09.34307	19 59 37.77	-10 05 34.5	18.3	704
2002 LU ₃₆	2002 07 05.27813	19 16 26.60	-14 52 00.0	18.1	644	2002 LG ₃₇	2002 07 09.35570	19 59 37.07	-10 05 32.8	18.5	704
2002 LU ₃₆	2002 07 05.29267	19 16 25.83	-14 52 01.4	18.6	644	2002 LG ₃₇	2002 07 15.26425	19 54 20.93	-09 57 26.4	18.3	704
2002 LU ₃₆	2002 07 05.30603	19 16 25.11	-14 52 02.3	18.4	644	2002 LG ₃₇	2002 07 15.27715	19 54 20.18	-09 57 26.0	18.6	704
2002 LU ₃₆	2002 07 14.24430	19 08 49.89	-15 07 44.7	18.3	704	2002 LG ₃₇	2002 07 15.30236	19 54 18.66	-09 57 24.9	18.1	704
2002 LU ₃₆	2002 07 14.25722	19 08 49.23	-15 07 47.0	18.1	704	2002 LG ₃₇	2002 07 17.34165	19 52 25.66	-09 56 01.7	17.1	704
2002 LU ₃₆	2002 07 14.27036	19 08 48.47	-15 07 48.3	18.2	704	2002 LG ₃₇	2002 07 17.35492	19 52 24.87	-09 56 01.5	18.0	704
2002 LU ₃₆	2002 07 14.28331	19 08 47.83	-15 07 50.2	18.1	704	2002 LG ₃₇	2002 07 17.36820	19 52 24.08	-09 56 01.3	18.5	704
2002 LV ₃₆	1998 08 17.25461	21 51 18.94	-05 54 40.8	18.8	704	2002 LG ₃₇	2002 07 18.23370	19 51 36.49	-09 55 39.5	18.8	704
2002 LV ₃₆	1998 08 17.27549	21 51 17.98	-05 54 49.7	19.1	704	2002 LG ₃₇	2002 07 18.24712	19 51 35.72	-09 55 38.7	18.9	704
2002 LV ₃₆	1998 08 17.29661	21 51 16.82	-05 54 58.5	19.2	704	2002 LG ₃₇	2002 07 18.26054	19 51 34.90	-09 55 38.4	18.9	704
2002 LV ₃₆	1998 08 17.31748	21 51 15.61	-05 55 07.1	19.1	704	2002 LG ₃₇	2002 07 18.27395	19 51 34.17	-09 55 38.3	18.9	704
2002 LV ₃₆	1998 08 17.33846	21 51 14.32	-05 55 12.4	19.1	704	2002 LG ₃₇	2002 07 18.28755	19 51 33.35	-09 55 38.5	18.7	704
2002 LV ₃₆	1998 09 17.90266	21 32 10.03	-08 59 56.8	20.8 V	910	2002 LH ₃₇	2002 06 10.41180	20 29 24.67	-09 50 33.4	19.3	644
2002 LV ₃₆	1998 09 17.92566	21 32 09.65	-09 00 03.5	20.9 V	910	2002 LH ₃₇	2002 06 10.42218	20 29 24.60	-09 50 20.5	19.2	644
2002 LV ₃₆	1998 09 17.94883	21 32 09.27	-09 00 10.0	20.7 V	910	2002 LH ₃₇	2002 06 10.43273	20 29 24.50	-09 50 07.4	19.1	644
2002 LV ₃₆	2002 07 01.24393	19 48 23.45	-13 10 43.5	18.7	644	2002 LJ ₃₇	1999 10 10.33519	03 19 58.95	+14 04 43.0	19.3	704
2002 LV ₃₆	2002 07 01.30962	19 48 20.69	-13 10 42.9	18.3	644	2002 LJ ₃₇	1999 10 10.35088	03 19 58.38	+14 04 37.2	18.9	704
2002 LV ₃₆	2002 07 01.37187	19 48 18.01	-13 10 42.0	18.4	644	2002 LJ ₃₇	1999 10 10.36657	03 19 57.80	+14 04 30.2	19.5	704
2002 LV ₃₆	2002 07 09.30408	19 42 34.20	-13 13 46.4	18.6	704	2002 LJ ₃₇	1999 10 10.38256	03 19 57.20	+14 04 24.0	19.6	704
2002 LV ₃₆	2002 07 09.31658	19 42 33.60	-13 13 47.2	19.2	704	2002 LJ ₃₇	1999 10 10.39798	03 19 56.69	+14 04 16.4	19.3	704
2002 LV ₃₆	2002 07 09.32918	19 42 33.02	-13 13 49.0	19.3	704	2002 LJ ₃₇	1999 11 05.32231	02 57 36.93	+10 38 49.4	18.9	704
2002 LV ₃₆	2002 07 09.34172	19 42 32.25	-13 13 48.4	19.2	704	2002 LJ ₃₇	1999 11 05.33900	02 57 35.88	+10 38 41.3	19.1	704
2002 LV ₃₆	2002 07 09.35436	19 42 31.78	-13 13 49.0	18.9	704	2002 LJ ₃₇	1999 11 05.35565	02 57 34.78	+10 38 33.1	18.7	704
2002 LV ₃₆	2002 07 14.28599	19 38 39.36	-13 20 18.1	19.2	704	2002 LJ ₃₇	1999 11 05.37234	02 57 33.74	+10 38 25.1	18.9	704
2002 LV ₃₆	2002 07 14.29917	19 38 38.88	-13 20 18.8	19.5	704	2002 LJ ₃₇	1999 11 05.38903	02 57 32.70	+10 38 17.6	19.2	704
2002 LV ₃₆	2002 07 14.31176	19 38 38.14	-13 20 19.4	19.1	704	2002 LJ ₃₇	2002 07 20.42447	22 13 20.22	+02 20 53.7	17.9	644
2002 LV ₃₆	2002 07 14.32431	19 38 37.50	-13 20 21.2	19.2	704	2002 LJ ₃₇	2002 07 20.43503	22 13 20.05	+02 20 53.8	17.8	644
2002 LV ₃₆	2002 07 14.33685	19 38 36.87	-13 20 21.8	19.1	704	2002 LJ ₃₇	2002 07 20.44537	22 13 19.89	+02 20 53.9	17.9	644
2002 LX ₃₆	2002 07 09.32939	19 50 59.40	-11 12 50.5	18.8	704	2002 LJ ₃₇	2002 07 21.44193	22 13 06.37	+02 20 57.3	17.7	644
2002 LX ₃₆	2002 07 09.34193	19 50 58.75	-11 12 55.4	19.1	704	2002 LJ ₃₇	2002 07 21.45238	22 13 06.21	+02 20 57.1	17.7	644
2002 LX ₃₆	2002 07 09.35456	19 50 58.13	-11 13 00.9	18.9	704	2002 LJ ₃₇	2002 07 21.46271	22 13 06.02	+02 20 57.0	17.7	644
2002 LX ₃₆	2002 07 14.28671	19 46 48.10	-11 47 45.3	19.0	704	2002 LL ₃₇	2002 07 17.38560	23 29 43.27	+19 43 10.1	18.8	704
2002 LX ₃₆	2002 07 14.31248	19 46 46.68	-11 47 57.4	19.6	704	2002 LL ₃₇	2002 07 17.39814	23 29 43.28	+19 43 16.0	19.1	704
2002 LX ₃₆	2002 07 14.32503	19 46 46.08	-11 48 02.9	19.3	704	2002 LL ₃₇	2002 07 17.41108	23 29 43.33	+19 43 21.9	19.3	704
2002 LX ₃₆	2002 07 14.33757	19 46 45.25	-11 48 09.2	19.8	704	2002 LL ₃₇	2002 07 17.42391	23 29 43.37	+19 43 27.4	19.0	704
2002 LA ₃₇	2002 06 07.51740	21 29 17.57	-05 48 49.3	20.4	608	2002 LL ₃₇	2002 07 18.35435	23 29 47.64	+19 50 14.8	19.0	704
2002 LA ₃₇	2002 06 07.52767	21 29 17.98	-05 48 44.2	20.4	608	2002 LL ₃₇	2002 07 18.36749	23 29 47.61	+19 50 20.2	19.1	704
2002 LA ₃₇	2002 06 07.53841	21 29 18.48	-05 48 38.3	20.0	608	2002 LL ₃₇	2002 07 18.38026	23 29 47.66	+19 50 26.2	18.8	704
2002 LA ₃₇	2002 06 12.42290	21 32 41.11	-05 06 31.4	19.8 V	291	2002 LL ₃₇	2002 07 18.40552	23 29 47.70	+19 50 36.7	18.8	704
2002 LA ₃₇	2002 06 12.44299	21 32 41.88	-05 06 21.3	19.5 V	291	2002 LR ₃₇	1998 10 20.33142	01 47 32.47	+02 34 52.9	18.1 R	699
2002 LA ₃₇	2002 06 12.46299	21 32 42.52	-05 06 11.0	19.6 V	291	2002 LR ₃₇	1998 10 20.35127	01 47 31.49	+02 34 40.8		699
2002 LA ₃₇	2002 07 12.40277	21 37 27.57	-02 12 16.2	18.7	644	2002 LR ₃₇	1998 10 20.37112	01 47 30.54	+02 34 28.1		699
2002 LA ₃₇	2002 07 12.41688	21 37 27.28	-02 12 13.9	18.8	644	2002 LR ₃₇	1998 11 11.07376	01 32 41.83	-00 25 57.4	18.7	704
2002 LA ₃₇	2002 07 12.43082	21 37 26.95	-02 12 11.8	18.8	644	2002 LR ₃₇	1998 11 11.11772	01 32 40.33	-00 26 15.1	18.1	704
2002 LA ₃₇	2002 07 17.34881	21 35 31.29	-02 02 34.7	19.3	704	2002 LR ₃₇	1998 11 11.13947	01 32 39.69	-00 26 22.4	18.1	704
2002 LA ₃₇	2002 07 17.36209	21 35 30.92	-02 02 34.2	19.4	704	2002 LR ₃₇	1998 11 11.16123	01 32 39.04	-00 26 28.6	18.8	704
2002 LA ₃₇	2002 07 17.37536	21 35 30.47	-02 02 33.3	18.9	704	2002 LR ₃₇	2002 06 07.44545	20 10 13.78	+01 39 11.3	18.2	644
2002 LA ₃₇	2002 07 18.29483	21 35 04.46	-02 01 28.4	18.7	704	2002 LR ₃₇	2002 06 07.45597	20 10 13.81	+01 39 15.8	18.2	644
2002 LA ₃₇	2002 07 18.30821	21 35 03.97	-02 01 27.9	19.0	704	2002 LR ₃₇	2002 06 07.46637	20 10 13.97	+01 39 19.6	17.7	644
2002 LA ₃₇	2002 07 18.32165	21 35 03.55	-02 01 26.6	19.5	704	2002 LR ₃₇	2002 07 11.28738	19 58 06.79	+03 21 09.5	17.9	704
2002 LA ₃₇	2002 07 18.33503	21 35 03.12	-02 01 25.2	19.2	704	2002 LR ₃₇	2002 07 11.30049	19 58 06.23	+03 21 07.8	18.3	704
2002 LB ₃₇	2002 07 18.34833	21 35 02.69	-02 01 24.8	19.1	704	2002 LR ₃₇	2002 07 11.33981	19 58 04.52	+03 21 03.2	18.5	704
2002 LB ₃₇	2002 06 10.40010	20 31 33.82	-10 40 56.9	19.4	644	2002 LR ₃₇	2002 07 18.28899	19 53 04.43	+02 59 51.4	17.7	704
2002 LB ₃₇	2002 06 10.41065	20 31 33.70	-10 40 53.0	19.4	644	2002 LR ₃₇	2002 07 18.30153	19 53 03.91	+02 59 48.9	18.9	704
2002 LB ₃₇	2002 06 10.42103	20 31 33.57	-10 40 48.9	19.7	644	2002 LR ₃₇	2002 07 18.31454	19 53 03.27	+02 59 44.7	18.6	704
2002 LD ₃₇	2002 07 09.31740	21 23 24.28	-05 15 40.5	19.0							

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2002 LP ₃₈	2002 06 12.29495	15 33 33.49	-18 53 24.2	20.2	644	2002 LM ₃₉	2002 06 01.35640	16 17 18.59	-05 50 32.9	18.6	644
2002 LR ₃₈	2002 07 09.18461	16 22 46.94	-01 20 26.1	19.3	704	2002 LM ₃₉	2002 06 01.36701	16 17 17.99	-05 50 35.2	18.8	644
2002 LR ₃₈	2002 07 09.19776	16 22 46.70	-01 20 27.7	19.5	704	2002 LM ₃₉	2002 06 01.37749	16 17 17.37	-05 50 37.2	18.8	644
2002 LR ₃₈	2002 07 09.21090	16 22 46.62	-01 20 32.1	19.4	704	2002 LN ₃₉	1995 03 02.31511	11 28 02.07	+05 03 38.3	18.6 V	691
2002 LR ₃₈	2002 07 09.23718	16 22 46.18	-01 20 38.0	19.8	704	2002 LN ₃₉	1995 03 02.33656	11 28 00.88	+05 03 50.3		691
2002 LS ₃₈	2002 07 03.35770	19 42 28.69	-17 20 12.0	17.7	644	2002 LN ₃₉	1995 03 02.36810	11 27 59.18	+05 04 08.3		691
2002 LS ₃₈	2002 07 03.37787	19 42 27.65	-17 20 03.0	18.6	644	2002 LN ₃₉	1995 03 07.21058	11 23 42.17	+05 51 00.5		691
2002 LS ₃₈	2002 07 03.39877	19 42 26.52	-17 19 56.0	18.4	644	2002 LN ₃₉	1995 03 07.23201	11 23 40.97	+05 51 14.2	18.7 V	691
2002 LS ₃₈	2002 07 05.31509	19 40 45.19	-17 08 54.7	18.2	704	2002 LN ₃₉	1995 03 07.25349	11 23 39.80	+05 51 24.1		691
2002 LS ₃₈	2002 07 05.32768	19 40 44.49	-17 08 50.1	18.1	704	2002 LN ₃₉	1995 03 23.29366	11 09 04.95	+08 24 13.6	19.4 V	691
2002 LS ₃₈	2002 07 05.34051	19 40 43.79	-17 08 45.9	18.6	704	2002 LN ₃₉	1995 03 23.31604	11 09 03.72	+08 24 25.0		691
2002 LS ₃₈	2002 07 05.36673	19 40 42.35	-17 08 37.3	18.8	704	2002 LN ₃₉	1999 09 04.19195	21 10 09.39	-14 13 00.3	18.5 R	703
2002 LS ₃₈	2002 07 14.23503	19 32 22.92	-16 18 43.2	17.8	704	2002 LN ₃₉	1999 09 04.20309	21 10 08.89	-14 13 06.1	19.0 R	703
2002 LS ₃₈	2002 07 14.24837	19 32 22.15	-16 18 38.8	17.6	704	2002 LN ₃₉	1999 09 04.21419	21 10 08.52	-14 13 09.1	18.7 R	703
2002 LS ₃₈	2002 07 14.26169	19 32 21.36	-16 18 34.3	17.9	704	2002 LN ₃₉	1999 09 04.22527	21 10 08.31	-14 13 14.0	18.9 R	703
2002 LS ₃₈	2002 07 14.27502	19 32 20.62	-16 18 29.6	18.2	704	2002 LN ₃₉	1999 10 03.11018	21 07 26.53	-16 15 33.0	19.5 V	691
2002 LS ₃₈	2002 07 14.28835	19 32 19.75	-16 18 24.8	18.1	704	2002 LN ₃₉	1999 10 03.13276	21 07 26.93	-16 15 34.8	19.5 V	691
2002 LT ₃₈	2002 07 02.51249	13 07 09.38	-01 33 05.0		1 413	2002 LN ₃₉	1999 10 03.15523	21 07 27.38	-16 15 37.2	20.7 V	691
2002 LT ₃₈	2002 07 02.51455	13 07 09.37	-01 33 02.8		1 413	2002 LN ₃₉	2002 05 08.33142	16 46 41.35	-10 42 55.6	18.1	704
2002 LT ₃₈	2002 07 02.51951	13 07 09.40	-01 32 56.4		1 413	2002 LN ₃₉	2002 05 08.35535	16 46 40.39	-10 42 48.1	18.6	704
2002 LT ₃₈	2002 07 02.52156	13 07 09.47	-01 32 54.8		1 413	2002 LN ₃₉	2002 05 08.36747	16 46 40.00	-10 42 43.6	18.9	704
2002 LT ₃₈	2002 07 02.52362	13 07 09.47	-01 32 51.8	20.0 R	1 413	2002 LN ₃₉	2002 05 08.37974	16 46 39.53	-10 42 40.5	19.1	704
2002 LT ₃₈	2002 07 05.16240	13 07 55.12	-00 42 30.4	20.6 V	291	2002 LN ₃₉	2002 06 02.30560	16 26 26.47	-09 12 20.0	18.4 R	699
2002 LT ₃₈	2002 07 05.16661	13 07 55.16	-00 42 25.7	21.0 V	291	2002 LN ₃₉	2002 06 02.31745	16 26 25.78	-09 12 19.0		699
2002 LT ₃₈	2002 07 05.17137	13 07 55.20	-00 42 20.2	20.9 V	291	2002 LN ₃₉	2002 06 02.32932	16 26 25.08	-09 12 17.4		699
2002 LT ₃₈	2002 07 07.17529	13 08 34.88	-00 06 23.9	19.9	644	2002 LN ₃₉	2002 06 02.34119	16 26 24.33	-09 12 16.2		699
2002 LT ₃₈	2002 07 07.18642	13 08 35.00	-00 06 12.1	20.4	644	2002 LN ₃₉	2002 06 12.19124	16 17 50.67	-09 06 50.9	19.2	644
2002 LT ₃₈	2002 07 07.19768	13 08 35.12	-00 06 00.4	20.3	644	2002 LN ₃₉	2002 06 12.25562	16 17 47.38	-09 06 52.6	19.0	644
2002 LT ₃₈	2002 07 10.43525	13 13 29.23	+03 12 45.8	19.5 R	1 413	2002 LN ₃₉	2002 06 12.31811	16 17 44.22	-09 06 54.9	18.6	644
2002 LT ₃₈	2002 07 10.44370	13 13 29.32	+03 12 52.0	19.5 R	1 413	2002 LN ₃₉	2002 06 27.29568	16 08 46.08	-09 38 29.9	18.5	644
2002 LT ₃₈	2002 07 21.40186	13 13 47.43	+03 25 47.4	19.5 R	1 413	2002 LN ₃₉	2002 06 27.30672	16 08 45.79	-09 38 32.2	18.5	644
2002 LT ₃₈	2002 07 21.41081	13 13 47.51	+03 25 54.9	19.7 R	1 413	2002 LN ₃₉	2002 06 27.31762	16 08 45.52	-09 38 34.3	18.4	644
2002 LU ₃₈	2002 05 03.43624	16 23 09.23	+02 35 52.3	20.4 V	291	2002 LV ₃₉	2002 06 09.36118	16 05 40.51	-05 30 21.8	19.6	644
2002 LU ₃₈	2002 05 03.45320	16 23 08.21	+02 35 49.9	20.5 V	291	2002 LV ₃₉	2002 06 09.37303	16 05 40.03	-05 30 21.5	20.1	644
2002 LU ₃₈	2002 05 03.46997	16 23 07.19	+02 35 47.1	20.6 V	291	2002 LV ₃₉	2002 06 09.38955	16 05 39.31	-05 30 20.6	19.5	644
2002 LW ₃₈	2002 06 10.30498	17 09 37.30	-11 45 16.4	18.7	704	2002 LW ₃₉	2002 06 02.30560	16 26 37.84	-09 31 38.1	19.0 R	699
2002 LW ₃₈	2002 06 10.31900	17 09 36.23	-11 45 15.5	19.1	704	2002 LW ₃₉	2002 06 02.31745	16 26 37.10	-09 31 32.2		699
2002 LW ₃₈	2002 06 10.33353	17 09 35.30	-11 45 21.5	18.7	704	2002 LW ₃₉	2002 06 02.32932	16 26 36.47	-09 31 26.2		699
2002 LW ₃₈	2002 06 10.34754	17 09 34.42	-11 45 23.7	18.3	704	2002 LW ₃₉	2002 06 02.34119	16 26 35.86	-09 31 22.3		699
2002 LW ₃₈	2002 06 10.36157	17 09 33.51	-11 45 26.2	18.8	704	2002 LX ₃₉	2002 06 01.39711	16 47 03.29	-06 44 41.4	18.6	644
2002 LX ₃₈	1999 12 14.22416	05 49 11.25	+12 19 54.0	18.5	704	2002 LX ₃₉	2002 06 01.40793	16 47 02.63	-06 44 44.5	18.8	644
2002 LX ₃₈	1999 12 14.23862	05 49 10.39	+12 19 58.5	18.9	704	2002 LX ₃₉	2002 06 01.41885	16 47 02.02	-06 44 45.3	17.5	644
2002 LX ₃₈	1999 12 14.26782	05 49 08.48	+12 20 05.9	19.2	704	2002 LX ₃₉	2002 06 10.28259	16 38 10.92	-07 33 02.1	18.7	644
2002 LX ₃₈	1999 12 14.28225	05 49 07.62	+12 20 10.3	19.1	704	2002 LX ₃₉	2002 06 10.28373	16 38 10.87	-07 33 02.0	18.7	644
2002 LX ₃₈	2000 01 07.22968	05 25 56.08	+14 19 42.2	18.8	704	2002 LX ₃₉	2002 06 10.30348	16 38 09.63	-07 33 09.8	18.9	644
2002 LX ₃₈	2000 01 07.24446	05 25 55.32	+14 19 47.4	18.4	704	2002 LX ₃₉	2002 06 10.30463	16 38 09.56	-07 33 09.7	19.0	644
2002 LX ₃₈	2000 01 07.25918	05 25 54.59	+14 19 52.7	19.5	704	2002 LX ₃₉	2002 06 10.32444	16 38 08.35	-07 33 17.7	19.1	644
2002 LX ₃₈	2000 01 07.27390	05 25 53.83	+14 19 57.8	19.2	704	2002 LX ₃₉	2002 06 10.32558	16 38 08.28	-07 33 17.7	19.1	644
2002 LX ₃₈	2000 01 07.28873	05 25 53.12	+14 20 02.2	18.7	704	2002 LX ₃₉	2002 07 07.24704	16 17 38.72	-11 14 41.9	20.2 V	291
2002 LX ₃₈	2002 07 09.23980	17 09 51.46	-13 03 50.5	18.7	704	2002 LX ₃₉	2002 07 07.26742	16 17 38.13	-11 14 53.8	20.2 V	291
2002 LX ₃₈	2002 07 09.25234	17 09 50.93	-13 03 54.6	19.0	704	2002 LX ₃₉	2002 07 07.28784	16 17 37.59	-11 15 05.5	19.9 V	291
2002 LX ₃₈	2002 07 09.26513	17 09 50.33	-13 04 00.5	18.8	704	2002 LZ ₃₉	2002 06 10.32673	16 45 53.04	-07 10 27.2	19.0	644
2002 LX ₃₈	2002 07 09.27769	17 09 49.76	-13 04 05.7	18.7	704	2002 LZ ₃₉	2002 06 10.34772	16 45 51.85	-07 10 24.5	19.0	644
2002 LX ₃₈	2002 07 09.29053	17 09 49.12	-13 04 10.8	19.0	704	2002 LZ ₃₉	2002 06 10.36893	16 45 50.70	-07 10 21.2	18.4	644
2002 LX ₃₈	2002 07 14.22282	17 06 36.96	-13 40 11.0	18.6	704	2002 LA ₄₀	2002 05 15.30642	17 17 17.51	-00 11 24.9	18.2	704
2002 LX ₃₈	2002 07 14.23595	17 06 36.48	-13 40 16.2	19.0	704	2002 LA ₄₀	2002 05 15.32099	17 17 16.73	-00 11 32.2	18.5	704
2002 LX ₃₈	2002 07 14.24898	17 06 35.94	-13 40 22.7	18.9	704	2002 LA ₄₀	2002 05 15.33597	17 17 15.93	-00 11 41.3	18.7	704
2002 LX ₃₈	2002 07 14.26164	17 06 35.51	-13 40 27.5	18.8	704	2002 LA ₄₀	2002 05 15.35111	17 17 15.10	-00 11 48.5	18.5	704
2002 LX ₃₈	2002 07 14.27478	17 06 34.96	-13 40 33.6	18.9	704	2002 LA ₄₀	2002 07 03.23577	16 18 58.87	-14 01 01.7	18.4	644
2002 LY ₃₈	2002 07 09.26523	17 14 02.78	-12 54 53.7	18.7	704	2002 LA ₄₀	2002 07 03.25681	16 18 57.72	-14 01 28.6	18.6	644
2002 LY ₃₈	2002 07 09.27779	17 14 02.14	-12 54 58.2	18.1	704	2002 LA ₄₀	2002 07 03.27794	16 18 56.55	-14 01 55.7	18.6	644
2002 LY ₃₈	2002 07 09.29063	17 14 01.57	-12 55 02.6	18.2	704	2002 LA ₄₀	2002 07 05.18775	16 17 22.07	-14 42 43.0	18.5	704
2002 LY ₃₈	2002 07 14.22282	17 10 31.14	-13 25 57.6	18.8	704	2002 LA ₄₀	2002 07 05.20116	16 17 21.43	-14 42 59.6	18.6	704
2002 LY ₃₈	2002 07 14.24898	17 10 29.92	-13 26 07.4	19.0	704	2002 LA ₄₀	2002 07 05.21407	16 17 20.74	-14 43 16.1	18.7	704
2002 LY ₃₈	2002 07 14.26164	17 10 29.41	-13 26 11.3	18.2	704	2002 LA ₄₀	2002 07 05.24067	16 17 19.41	-14 43 50.3	18.6	704
2002 LY ₃₈	2002 07 14.27478	17 10 28.92	-13 26 17.1	18.4	704	2002 LA ₄₀	2002 07 14.18174	16 11 57.21	-17 51 15.6	19.3	704
2002 LC ₃₉	2002 06 11.36657	21 08 09.80	-05 06 45.9	19.0 R	699	2002 LA ₄₀	2002 07 14.19511	16 11 56.80	-17 51 31.9	19.2	704
2002 LC ₃₉	2002 06 11.38246	21 08 10.56	-05 06 38.7		699	2002 LA ₄₀	2002 07 14.20840	16 11 56.32	-17 51 46.7	19.5	704
2002 LC ₃₉	2002 06 11.39830	21 08 11.42	-05 06 30.5		699	2002 LA ₄₀	2002 07 14.22181	16 11 56.11	-17 52 04.0	19.0	704
2002 LC ₃₉	2002 06 11.41416	21 08 12.13	-05 06 23.9		699	2002 LC ₄₀	2002				

2002 LY ₄₂	2002 06 02.46264	19 41 59.30	-07 37 51.6	20.1	644	2002 LS ₄₃	2000 04 06.13737	09 13 26.99	-07 51 33.2	18.3 R	699
2002 LY ₄₂	2002 06 02.47270	19 41 59.32	-07 37 49.7	19.7	644	2002 LS ₄₃	2000 04 06.15328	09 13 26.87	-07 51 29.6		699
2002 LY ₄₂	2002 06 09.41793	19 41 51.01	-07 20 49.2	19.4	644	2002 LS ₄₃	2000 04 06.16928	09 13 26.75	-07 51 25.8		699
2002 LY ₄₂	2002 06 09.42904	19 41 50.87	-07 20 48.3	19.3	644	2002 LS ₄₃	2000 04 06.18527	09 13 26.70	-07 51 22.0		699
2002 LY ₄₂	2002 06 09.44024	19 41 50.75	-07 20 46.8	18.7	644	2002 LS ₄₃	2002 07 20.02537	21 59 54.31	+07 46 35.5	17.7 R	636
2002 LY ₄₂	2002 06 24.27684	19 36 19.96	-07 21 55.8	18.7	644	2002 LS ₄₃	2002 07 20.02954	21 59 54.12	+07 46 37.1	17.8 R	636
2002 LY ₄₂	2002 06 24.34888	19 36 17.24	-07 22 04.2	17.9	644	2002 LS ₄₃	2002 07 20.03347	21 59 54.00	+07 46 38.3	17.8 R	636
2002 LY ₄₂	2002 06 24.41218	19 36 14.80	-07 22 12.0	18.6	644	2002 LT ₄₃	2002 06 09.41793	19 42 38.96	-07 07 09.0	19.4	644
2002 LY ₄₂	2002 07 09.30678	19 25 21.06	-08 21 31.7	18.7	704	2002 LT ₄₃	2002 06 09.42904	19 42 38.85	-07 07 03.7	19.8	644
2002 LY ₄₂	2002 07 09.31993	19 25 20.27	-08 21 36.1	19.5	704	2002 LT ₄₃	2002 06 09.44024	19 42 38.77	-07 06 58.3	19.7	644
2002 LY ₄₂	2002 07 09.33315	19 25 19.60	-08 21 40.4	18.8	704	2002 LW ₄₃	2002 07 09.31219	20 24 20.31	-04 48 11.5	18.1	704
2002 LY ₄₂	2002 07 09.34633	19 25 18.96	-08 21 43.4	19.6	704	2002 LW ₄₃	2002 07 09.32540	20 24 19.70	-04 48 09.2	18.0	704
2002 LY ₄₂	2002 07 09.35951	19 25 18.16	-08 21 50.0	18.6	704	2002 LW ₄₃	2002 07 09.33857	20 24 19.07	-04 48 07.0	18.1	704
2002 LY ₄₂	2002 07 18.23128	19 17 56.07	-09 22 27.8	18.0	704	2002 LW ₄₃	2002 07 09.35175	20 24 18.47	-04 48 04.9	18.5	704
2002 LY ₄₂	2002 07 18.24470	19 17 55.42	-09 22 33.0	18.2	704	2002 LW ₄₃	2002 07 09.36493	20 24 17.85	-04 48 02.8	18.2	704
2002 LY ₄₂	2002 07 18.25813	19 17 54.70	-09 22 40.0	18.1	704	2002 LW ₄₃	2002 07 20.23733	20 15 18.15	-04 28 21.3	17.8	644
2002 LY ₄₂	2002 07 18.27154	19 17 53.99	-09 22 45.5	18.0	704	2002 LW ₄₃	2002 07 20.25853	20 15 17.00	-04 28 20.2	17.8	644
2002 LY ₄₂	2002 07 18.28513	19 17 53.30	-09 22 52.4	17.8	704	2002 LW ₄₃	2002 07 20.27937	20 15 15.88	-04 28 19.1	17.8	644
2002 LA ₄₃	2002 06 10.33165	19 44 00.92	-09 07 11.4	19.5	644	2002 LY ₄₃	2002 06 14.56942	21 16 04.01	+00 30 25.5	19.9	608
2002 LA ₄₃	2002 06 10.34160	19 44 00.70	-09 07 11.4	18.8	644	2002 LY ₄₃	2002 06 14.57983	21 16 04.35	+00 30 33.7	19.5	608
2002 LA ₄₃	2002 06 10.35631	19 44 00.37	-09 07 11.2	19.1	644	2002 LY ₄₃	2002 06 14.59036	21 16 04.66	+00 30 41.8	19.6	608
2002 LA ₄₃	2002 07 09.30220	19 25 28.16	-10 08 57.0	17.9	704	2002 LE ₄₄	2002 06 05.16968	15 36 25.01	-09 15 44.7	18.9 R	699
2002 LA ₄₃	2002 07 09.32726	19 25 26.82	-10 09 03.4	18.2	704	2002 LE ₄₄	2002 06 05.17927	15 36 24.45	-09 15 47.3		699
2002 LA ₄₃	2002 07 09.33986	19 25 26.19	-10 09 07.1	18.6	704	2002 LE ₄₄	2002 06 05.18886	15 36 23.93	-09 15 51.3		699
2002 LA ₄₃	2002 07 09.35238	19 25 25.49	-10 09 10.6	18.6	704	2002 LE ₄₄	2002 06 05.19841	15 36 23.40	-09 15 54.6		699
2002 LC ₄₃	2002 06 09.44491	19 50 32.25	-05 49 09.2	19.3	644	2002 LE ₄₄	2002 06 09.254058	15 32 53.26	-09 40 01.6	18.9	704
2002 LC ₄₃	2002 06 09.45528	19 50 32.09	-05 49 09.9	19.3	644	2002 LE ₄₄	2002 06 09.25444	15 32 52.60	-09 40 06.1	19.0	704
2002 LC ₄₃	2002 06 09.46575	19 50 31.94	-05 49 10.3	19.2	644	2002 LE ₄₄	2002 06 09.26829	15 32 51.93	-09 40 11.7	19.5	704
2002 LD ₄₃	2002 06 02.45878	19 51 27.82	-08 02 36.8	20.3	644	2002 LE ₄₄	2002 06 09.28216	15 32 51.18	-09 40 16.5	19.5	704
2002 LD ₄₃	2002 06 02.46882	19 51 27.87	-08 02 32.3	20.0	644	2002 LF ₄₄	2002 06 02.24109	16 07 30.25	-10 28 03.6	20.0	644
2002 LD ₄₃	2002 06 02.47958	19 51 27.95	-08 02 28.9	19.8	644	2002 LF ₄₄	2002 06 02.26331	16 07 28.96	-10 28 06.1	19.8	644
2002 LD ₄₃	2002 07 09.30786	19 36 07.47	-06 38 56.7	17.9	704	2002 LF ₄₄	2002 06 02.28086	16 07 27.89	-10 28 08.0	20.1	644
2002 LD ₄₃	2002 07 09.32107	19 36 06.73	-06 38 57.8	18.5	704	2002 LF ₄₄	2002 06 09.24301	16 01 12.47	-10 44 48.3	19.0	704
2002 LD ₄₃	2002 07 09.33424	19 36 06.03	-06 38 59.9	18.8	704	2002 LF ₄₄	2002 06 09.25688	16 01 11.74	-10 44 50.4	19.5	704
2002 LD ₄₃	2002 07 09.34741	19 36 05.31	-06 39 01.8	19.0	704	2002 LF ₄₄	2002 06 09.27073	16 01 11.03	-10 44 53.3	19.9	704
2002 LD ₄₃	2002 07 09.36059	19 36 04.60	-06 39 03.3	18.7	704	2002 LF ₄₄	2002 06 09.28460	16 01 10.31	-10 44 56.0	19.8	704
2002 LD ₄₃	2002 07 18.23208	19 28 22.06	-07 08 10.5	19.0	704	2002 LF ₄₄	2002 06 09.29849	16 01 09.57	-10 44 57.8	19.8	704
2002 LD ₄₃	2002 07 18.24551	19 28 21.37	-07 08 13.9	19.4	704	2002 LF ₄₄	2002 07 03.19861	15 48 03.53	-12 31 14.1	20.2	644
2002 LD ₄₃	2002 07 18.25893	19 28 20.59	-07 08 17.0	19.0	704	2002 LF ₄₄	2002 07 03.21944	15 48 03.23	-12 31 21.3	20.2	644
2002 LD ₄₃	2002 07 18.27235	19 28 19.87	-07 08 21.1	19.5	704	2002 LF ₄₄	2002 07 03.24045	15 48 02.87	-12 31 28.8	20.5	644
2002 LD ₄₃	2002 07 18.28594	19 28 19.12	-07 08 24.2	18.9	704	2002 LK ₄₄	2002 06 06.30223	16 56 18.42	-18 48 08.8	18.9	704
2002 LF ₄₃	1994 06 07.42751	21 45 12.98	-12 26 43.4	20.0 V	691	2002 LK ₄₄	2002 06 06.31609	16 56 17.43	-18 48 10.3	19.2	704
2002 LF ₄₃	1994 06 07.44415	21 45 13.87	-12 26 51.1		691	2002 LK ₄₄	2002 06 06.32998	16 56 16.54	-18 48 13.0	19.3	704
2002 LF ₄₃	1994 06 07.46099	21 45 14.82	-12 26 58.8		691	2002 LK ₄₄	2002 06 06.35775	16 56 14.59	-18 48 17.0	19.2	704
2002 LF ₄₃	1998 07 16.35439	20 49 26.43	-20 36 05.5	18.6 R	699	2002 LQ ₄₄	2002 06 06.36435	19 05 15.62	-24 17 24.4	18.8	704
2002 LF ₄₃	1998 07 16.37177	20 49 25.73	-20 36 25.1		699	2002 LQ ₄₄	2002 06 06.39151	19 05 14.61	-24 17 15.7	19.1	704
2002 LF ₄₃	1998 07 16.38913	20 49 24.98	-20 36 46.4		699	2002 LQ ₄₄	2002 06 06.40489	19 05 14.16	-24 17 11.5	18.9	704
2002 LF ₄₃	2002 05 15.43103	19 48 19.94	-05 07 11.2	20.1	644	2002 LQ ₄₄	2002 06 06.41888	19 05 13.54	-24 17 07.5	18.9	704
2002 LF ₄₃	2002 05 15.44232	19 48 20.39	-05 07 13.2	19.9	644	2002 LC ₄₅	2002 06 10.23963	15 15 03.35	-03 29 15.0	19.0	704
2002 LF ₄₃	2002 05 15.45321	19 48 20.83	-05 07 15.1	19.8	644	2002 LC ₄₅	2002 06 10.25361	15 15 02.76	-03 29 19.9	19.3	704
2002 LF ₄₃	2002 07 01.24393	19 48 42.84	-13 02 32.9	18.3	644	2002 LC ₄₅	2002 06 10.26752	15 15 02.19	-03 29 24.2	19.4	704
2002 LF ₄₃	2002 07 01.30962	19 48 39.99	-13 03 44.4	18.0	644	2002 LC ₄₅	2002 06 10.29537	15 15 01.11	-03 29 32.8	19.8	704
2002 LF ₄₃	2002 07 01.37187	19 48 37.18	-13 04 51.7	18.1	644	2002 LE ₄₅	2002 06 12.24568	15 35 52.89	-21 22 02.9	19.9	644
2002 LF ₄₃	2002 07 03.36463	19 47 12.27	-13 41 18.3	18.2	644	2002 LE ₄₅	2002 06 12.26899	15 35 51.63	-21 22 07.6	19.7	644
2002 LF ₄₃	2002 07 03.38717	19 47 11.21	-13 41 43.3	18.2	644	2002 LE ₄₅	2002 06 12.29724	15 35 50.02	-21 22 12.1	19.5	644
2002 LF ₄₃	2002 07 03.40931	19 47 10.16	-13 42 07.7	18.1	644	2002 LF ₄₅	2002 06 12.24454	15 38 40.31	-20 31 41.8	20.2	644
2002 LF ₄₃	2002 07 05.31582	19 45 44.52	-14 17 52.6	18.3	704	2002 LF ₄₅	2002 06 12.26785	15 38 39.35	-20 31 39.3	20.0	644
2002 LF ₄₃	2002 07 05.32841	19 45 43.92	-14 18 07.2	18.5	704	2002 LF ₄₅	2002 06 12.29609	15 38 38.13	-20 31 36.7	19.6	644
2002 LF ₄₃	2002 07 05.34124	19 45 43.25	-14 18 22.0	18.5	704	2002 LH ₄₅	2002 06 12.29838	15 41 53.10	-21 04 23.2	19.7	644
2002 LF ₄₃	2002 07 05.35472	19 45 42.60	-14 18 37.1	18.6	704	2002 LH ₄₅	2002 06 12.31996	15 41 52.11	-21 04 22.6	19.8	644
2002 LF ₄₃	2002 07 05.36745	19 45 41.97	-14 18 51.8	18.5	704	2002 LH ₄₅	2002 06 12.34086	15 41 51.20	-21 04 22.5	19.5	644
2002 LF ₄₃	2002 07 14.23562	19 38 22.39	-17 13 03.4	18.1	704	2002 LK ₄₅	2002 05 30.22840	15 52 47.59	-23 02 38.8	19.2	644
2002 LF ₄₃	2002 07 14.24897	19 38 21.64	-17 13 19.2	18.4	704	2002 LK ₄₅	2002 05 30.30883	15 52 42.86	-23 02 32.6	19.1	644
2002 LF ₄₃	2002 07 14.26229	19 38 20.88	-17 13 35.5	18.2	704	2002 LK ₄₅	2002 05 30.37272	15 52 39.13	-23 02 27.8	20.0	644
2002 LF ₄₃	2002 07 14.27561	19 38 20.18	-17 13 51.3	18.0	704	2002 LK ₄₅	2002 06 12.29953	15 41 50.43	-22 44 08.0	19.8	644
2002 LF ₄₃	2002 07 14.28895	19 38 19.43	-17 14 07.1	18.3	704	2002 LK ₄₅	2002 06 12.32112	15 41 49.46	-22 44 06.2	19.9	644
2002 LF ₄₃	2002 07 19.20543	19 34 04.12	-18 53 03.9	18.0 R	644	2002 LK ₄₅	2002 06 12.34208	15 41 48.53	-22 44 04.3	19.4	644
2002 LF ₄₃	2002 07 19.27421	19 34 00.35	-18 54 27.1	17.6 R	644	2002 LS ₄₅	2002 07 09.30761	20 27 37.80	-11 39 42.6	18.1	704
2002 LF ₄₃	2002 07 19.34073	19 33 56.69	-18 55 47.3	17.6 R	644	2002 LS ₄₅	2002 07 09.32009	20 27 37.19	-11 39 41.6	18.9	704
2002 LG ₄₃	2002 07 09.30894	19 48 38.16	-05 56 08.4	19.4	704						

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2002 LY ₄₅	2002 06 29.97690	15 38 16.96	+08 12 05.2	17.2 R	620	2002 LO ₄₆	2002 07 11.31224	19 40 06.38	-00 16 35.9	17.8	704
2002 LY ₄₅	2002 06 30.24414	15 36 46.92	+08 17 11.8	17.2 R	649	2002 LO ₄₆	2002 07 11.32535	19 40 05.71	-00 16 34.0	17.7	704
2002 LY ₄₅	2002 06 30.24506	15 36 46.62	+08 17 12.6	17.1 R	649	2002 LO ₄₆	2002 07 11.33845	19 40 05.03	-00 16 30.8	17.9	704
2002 LY ₄₅	2002 06 30.24596	15 36 46.30	+08 17 13.8	17.3 R	649	2002 LO ₄₆	2002 07 18.23674	19 34 21.30	+00 01 12.1	17.8	704
2002 LY ₄₅	2002 06 30.93128	15 32 54.93	+08 30 05.6		246	2002 LO ₄₆	2002 07 18.24923	19 34 20.69	+00 01 12.8	18.4	704
2002 LY ₄₅	2002 06 30.93189	15 32 54.72	+08 30 06.2		246	2002 LO ₄₆	2002 07 18.26193	19 34 20.04	+00 01 15.2	18.3	704
2002 LY ₄₅	2002 06 30.93241	15 32 54.55	+08 30 06.8		246	2002 LO ₄₆	2002 07 18.27496	19 34 19.39	+00 01 16.5	18.0	704
2002 LY ₄₅	2002 06 30.93296	15 32 54.36	+08 30 07.5		246	2002 LO ₄₆	2002 07 18.28744	19 34 18.72	+00 01 17.7	18.5	704
2002 LY ₄₅	2002 06 30.93353	15 32 54.15	+08 30 08.1		246	2002 LP ₄₆	2002 06 09.44833	20 01 16.68	-03 47 20.6	18.2	644
2002 LY ₄₅	2002 06 30.93422	15 32 53.95	+08 30 08.8		246	2002 LP ₄₆	2002 06 09.45872	20 01 16.51	-03 47 14.3	18.2	644
2002 LY ₄₅	2002 07 03.19247	15 20 06.68	+09 10 35.9		670	2002 LP ₄₆	2002 06 09.46920	20 01 16.33	-03 47 08.3	18.1	644
2002 LY ₄₅	2002 07 03.19368	15 20 06.25	+09 10 36.4		670	2002 LP ₄₆	2002 07 11.28610	19 42 48.24	+00 13 54.2	17.5	704
2002 LY ₄₅	2002 07 03.90420	15 16 03.46	+09 22 32.4	17.3 V	560	2002 LP ₄₆	2002 07 11.29921	19 42 47.57	+00 13 57.6	17.3	704
2002 LY ₄₅	2002 07 03.90610	15 16 02.77	+09 22 34.6	17.2 V	560	2002 LP ₄₆	2002 07 11.31233	19 42 46.90	+00 14 01.1	17.8	704
2002 LY ₄₅	2002 07 03.90867	15 16 01.90	+09 22 37.5	17.1 V	560	2002 LP ₄₆	2002 07 11.32544	19 42 46.23	+00 14 05.2	18.0	704
2002 LY ₄₅	2002 07 04.88192	15 10 29.82	+09 38 26.8	17.5 R	587	2002 LP ₄₆	2002 07 11.33854	19 42 45.57	+00 14 08.1	18.0	704
2002 LY ₄₅	2002 07 04.88304	15 10 29.42	+09 38 28.2	17.5 R	587	2002 LP ₄₆	2002 07 18.28775	19 37 02.35	+00 39 43.6	17.8	704
2002 LY ₄₅	2002 07 04.88416	15 10 29.02	+09 38 29.3	17.3 R	587	2002 LP ₄₆	2002 07 18.30029	19 37 01.68	+00 39 45.7	17.7	704
2002 LY ₄₅	2002 07 04.88528	15 10 28.66	+09 38 30.4	17.6 R	587	2002 LP ₄₆	2002 07 18.31329	19 37 01.04	+00 39 47.9	18.1	704
2002 LY ₄₅	2002 07 04.94543	15 10 07.89	+09 39 27.1	16.5 R	469	2002 LT ₄₆	2002 06 07.34063	16 24 24.11	-00 25 19.8	18.2	644
2002 LY ₄₅	2002 07 04.95226	15 10 05.56	+09 39 33.8		469	2002 LT ₄₆	2002 06 07.35116	16 24 23.46	-00 25 25.1	18.0	644
2002 LY ₄₅	2002 07 04.95764	15 10 03.78	+09 39 38.2	16.7 R	469	2002 LT ₄₆	2002 06 07.36428	16 24 22.65	-00 25 31.6	17.9	644
2002 LY ₄₅	2002 07 05.86043	15 04 56.05	+09 53 39.8		246	2002 LZ ₄₆	2002 06 16.24814	16 50 59.36	-05 04 06.4	18.6	704
2002 LY ₄₅	2002 07 05.86101	15 04 55.84	+09 53 40.7		246	2002 LZ ₄₆	2002 06 16.26181	16 50 58.15	-05 04 21.8	18.9	704
2002 LY ₄₅	2002 07 05.86167	15 04 55.65	+09 53 40.9		246	2002 LZ ₄₆	2002 06 16.27546	16 50 56.89	-05 04 37.8	19.0	704
2002 LY ₄₅	2002 07 05.86229	15 04 55.43	+09 53 41.6		246	2002 LZ ₄₆	2002 06 16.28913	16 50 55.75	-05 04 54.5	18.9	704
2002 LY ₄₅	2002 07 05.92184	15 04 34.89	+09 54 35.0	17.3 R	113	2002 LA ₄₇	2002 07 11.22550	17 15 29.34	+05 19 28.5	18.6	704
2002 LY ₄₅	2002 07 05.92505	15 04 33.74	+09 54 37.6	17.2 R	113	2002 LA ₄₇	2002 07 11.23808	17 15 29.07	+05 19 21.9	19.1	704
2002 LY ₄₅	2002 07 05.92656	15 04 33.27	+09 54 39.3	17.5 R	113	2002 LA ₄₇	2002 07 11.25052	17 15 28.62	+05 19 15.1	19.3	704
2002 LY ₄₅	2002 07 06.20860	15 02 57.39	+09 58 57.9	S	670	2002 LA ₄₇	2002 07 11.26338	17 15 28.36	+05 19 10.0	19.1	704
2002 LY ₄₅	2002 07 06.20982	15 02 57.01	+09 58 59.0	S	670	2002 LA ₄₇	2002 07 12.17933	17 15 05.66	+05 12 06.4	19.2	644
2002 LY ₄₅	2002 07 08.18406	14 51 46.66	+10 26 58.9		670	2002 LA ₄₇	2002 07 12.18969	17 15 05.38	+05 12 01.7	19.2	644
2002 LY ₄₅	2002 07 08.21670	14 51 35.17	+10 27 23.3	17.0 R	649	2002 LA ₄₇	2002 07 12.20011	17 15 05.09	+05 11 56.8	19.0	644
2002 LY ₄₅	2002 07 08.21941	14 51 34.23	+10 27 25.3	16.9 R	649	2002 LB ₄₇	2002 07 02.44426	17 18 17.81	-24 55 42.0	18.0 R	428
2002 LY ₄₅	2002 07 08.22122	14 51 33.64	+10 27 27.0	16.8 R	649	2002 LB ₄₇	2002 07 06.49185	17 15 03.12	-24 42 45.9	18.0 R	428
2002 LY ₄₅	2002 07 08.23387	14 51 29.60	+10 27 38.5		670	2002 LB ₄₇	2002 07 06.51091	17 15 02.14	-24 42 42.2	17.9 R	428
2002 LY ₄₅	2002 07 09.87316	14 42 17.69	+10 48 33.6	17.6 R	176	2002 LC ₄₇	2002 06 14.21042	15 49 33.07	-02 56 50.3	18.3 R	699
2002 LY ₄₅	2002 07 09.87594	14 42 16.75	+10 48 35.7	17.6 R	176	2002 LC ₄₇	2002 06 14.22314	15 49 32.50	-02 56 52.6		699
2002 LY ₄₅	2002 07 09.87872	14 42 15.81	+10 48 37.7	17.5 R	176	2002 LC ₄₇	2002 06 14.23591	15 49 31.97	-02 56 57.8		699
2002 LY ₄₅	2002 07 09.88149	14 42 14.87	+10 48 39.8	17.3 R	176	2002 LC ₄₇	2002 06 14.24862	15 49 31.46	-02 57 00.4		699
2002 LY ₄₅	2002 07 09.88537	14 42 13.56	+10 48 42.7	17.0 R	176	2002 LC ₄₇	2002 07 09.18068	15 43 42.68	-06 02 38.5	19.0	704
2002 LY ₄₅	2002 07 11.10814	14 35 25.55	+11 02 58.9	17.7	932	2002 LC ₄₇	2002 07 09.19383	15 43 42.82	-06 02 45.6	19.5	704
2002 LY ₄₅	2002 07 11.11781	14 35 22.27	+11 03 05.3	17.7	932	2002 LC ₄₇	2002 07 09.22011	15 43 43.03	-06 03 00.4	19.7	704
2002 LY ₄₅	2002 07 11.13160	14 35 17.63	+11 03 14.9	17.6	932	2002 LD ₄₇	2002 05 18.29815	16 16 49.45	-04 24 59.4	19.3	704
2002 LY ₄₅	2002 07 11.87455	14 31 11.65	+11 11 21.8	18.0 V	104	2002 LD ₄₇	2002 05 18.31320	16 16 48.74	-04 24 57.1	19.7	704
2002 LY ₄₅	2002 07 11.87652	14 31 11.00	+11 11 22.8		104	2002 LD ₄₇	2002 05 18.32825	16 16 47.85	-04 24 48.2	18.8	704
2002 LY ₄₅	2002 07 11.87806	14 31 10.49	+11 11 23.4		104	2002 LD ₄₇	2002 05 18.34202	16 16 47.12	-04 24 44.1	19.7 R	699
2002 LY ₄₅	2002 07 11.87941	14 31 10.05	+11 11 24.2		104	2002 LD ₄₇	2002 05 18.34331	16 16 47.03	-04 24 44.1	19.6	704
2002 LY ₄₅	2002 07 11.92575	14 30 54.66	+11 11 52.0	18.2 R	621	2002 LD ₄₇	2002 05 18.35837	16 16 46.19	-04 24 38.2	19.7	704
2002 LY ₄₅	2002 07 11.92682	14 30 54.34	+11 11 52.5		621	2002 LD ₄₇	2002 05 18.35876	16 16 46.20	-04 24 38.4		699
2002 LY ₄₅	2002 07 11.92791	14 30 53.96	+11 11 53.4		621	2002 LD ₄₇	2002 05 18.37542	16 16 45.30	-04 24 33.0		699
2002 LY ₄₅	2002 07 11.92897	14 30 53.58	+11 11 53.8		621	2002 LD ₄₇	2002 05 18.39214	16 16 44.35	-04 24 24.7		699
2002 LY ₄₅	2002 07 11.93005	14 30 53.23	+11 11 54.5		621	2002 LD ₄₇	2002 06 05.25220	16 00 41.54	-03 18 08.6	18.5 R	699
2002 LY ₄₅	2002 07 13.21381	14 23 51.57	+11 25 01.6	17.7	704	2002 LD ₄₇	2002 06 05.26335	16 00 40.92	-03 18 07.2		699
2002 LY ₄₅	2002 07 13.22635	14 23 47.38	+11 25 09.2	18.0	704	2002 LD ₄₇	2002 06 05.27455	16 00 40.35	-03 18 06.2		699
2002 LY ₄₅	2002 07 13.23885	14 23 43.34	+11 25 16.9	18.0	704	2002 LD ₄₇	2002 06 05.28577	16 00 39.73	-03 18 05.6		699
2002 LY ₄₅	2002 07 13.25165	14 23 39.04	+11 25 23.8	18.1	704	2002 LD ₄₇	2002 06 14.21042	15 53 38.20	-03 17 58.3	18.6 R	699
2002 LY ₄₅	2002 07 15.14669	14 13 26.03	+11 42 33.0	16.9 R	711	2002 LD ₄₇	2002 06 14.22314	15 53 37.64	-03 17 58.3		699
2002 LY ₄₅	2002 07 15.15158	14 13 24.50	+11 42 35.5	17.0 R	711	2002 LD ₄₇	2002 06 14.23591	15 53 37.10	-03 17 59.4		699
2002 LY ₄₅	2002 07 15.15636	14 13 23.06	+11 42 37.9	17.0 R	711	2002 LD ₄₇	2002 06 14.24862	15 53 36.46	-03 18 00.6		699
2002 LY ₄₅	2002 07 15.19191	14 13 11.29	+11 42 52.8	17.0 R	649	2002 LE ₄₇	2002 07 07.12736	17 01 29.64	-07 29 43.3	19.6 R	843
2002 LY ₄₅	2002 07 15.19395	14 13 10.64	+11 42 53.8	17.0 R	649	2002 LE ₄₇	2002 07 07.14453	17 01 29.03	-07 29 51.6	19.7 R	843
2002 LY ₄₅	2002 07 15.19598	14 13 09.96	+11 42 54.9	17.0 R	649	2002 LE ₄₇	2002 07 17.17910	16 57 30.18	-08 45 35.3	19.6 R	843
2002 LY ₄₅	2002 07 16.24124	14 07 36.83	+11 51 16.4	19.4 R	848	2002 LE ₄₇	2002 07 17.19817	16 57 29.80	-08 45 45.7	19.7 R	843
2002 LY ₄₅	2002 07 16.24279	14 07 36.24	+11 51 17.5	18.5 R	848	2002 LF ₄₇	2002 06 10.22349	14 52 04.48	+12 40 43.7	18.8 R	699
2002 LY ₄₅	2002 07 16.24435	14 07 35.70	+11 51 20.2		848	2002 LF ₄₇	2002 06 10.24026	14 52 04.12	+12 40 43.1		699
2002 LY ₄₅	2002 07 20.45011	13 45 46.45	+12 19 01.8	1	413	2002 LF ₄₇	2002 06 10.25708	14 52 03.55	+12 40 42.3		699
2002 LY ₄₅	2002 07 20.45130	13 45 46.08	+12 19 02.3	1	413	2002 LF ₄₇	2002 06 10.27380	14 52 03.09	+12 40 39.3		699
2002 LY ₄₅	2002 07 20.45249	13 45 45.72	+12 19 02.6		413	2002 LG ₄₇	2002 06 10.22667	14 57 48.01	+15 25 44.7	18.9 R	699
2002 LY ₄₅	2002 07 22.86854	13 33 35.59	+12 30 23.7	18.0 R	587	2002 LG ₄₇	2002 06 10.24347	14 57 47.95	+15 25 36.3		699
2002 LY ₄₅	2002 07 22.86968	13 33 35.20									

2002 LA ₄₈	2001 03 15.28034	10 52 26.74	+12 23 22.1	699	2002 LC ₅₀	2002 07 05.35253	19 02 36.73	-28 21 48.4	18.3	704
2002 LA ₄₈	2001 03 15.29516	10 52 26.13	+12 23 30.6	699	2002 LC ₅₀	2002 07 05.36575	19 02 35.97	-28 21 58.0	18.3	704
2002 LA ₄₈	2001 03 15.30998	10 52 25.29	+12 23 38.3	699	2002 LG ₅₀	2002 06 13.30189	15 53 17.52	-10 40 58.2	19.5 V	291
2002 LA ₄₈	2002 07 09.24143	17 10 02.84	-01 28 28.2	704	2002 LG ₅₀	2002 06 13.32260	15 53 16.43	-10 41 02.6	19.4 V	291
2002 LA ₄₈	2002 07 09.25463	17 10 02.32	-01 28 33.7	704	2002 LG ₅₀	2002 06 13.34301	15 53 15.42	-10 41 07.2	20.2 V	291
2002 LA ₄₈	2002 07 09.26784	17 10 01.82	-01 28 38.7	704	2002 LK ₅₀	2002 06 06.34374	14 57 07.44	-03 47 09.3	21.2	608
2002 LA ₄₈	2002 07 09.28111	17 10 01.34	-01 28 43.4	704	2002 LK ₅₀	2002 06 06.35420	14 57 07.09	-03 47 11.0	20.6	608
2002 LA ₄₈	2002 07 09.29432	17 10 00.84	-01 28 48.9	704	2002 LK ₅₀	2002 06 06.36506	14 57 06.61	-03 47 11.9	20.3	608
2002 LA ₄₈	2002 07 13.18034	17 07 55.10	-01 55 58.6	644	2002 LN ₅₀	2002 07 04.36662	20 34 37.36	-15 16 37.8	20.0	644
2002 LA ₄₈	2002 07 13.19086	17 07 54.78	-01 56 03.1	644	2002 LN ₅₀	2002 07 04.38870	20 34 36.65	-15 16 43.5	19.4	644
2002 LA ₄₈	2002 07 13.20248	17 07 54.40	-01 56 08.3	644	2002 LN ₅₀	2002 07 04.41221	20 34 35.92	-15 16 49.5	19.3	644
2002 LA ₄₈	2002 06 25.34962	20 28 41.30	-20 43 14.2	644	2002 LN ₅₀	2002 07 05.32038	20 34 09.87	-15 20 46.7	19.3	704
2002 LD ₄₈	2002 06 25.36187	20 28 41.03	-20 43 10.5	644	2002 LN ₅₀	2002 07 05.33289	20 34 09.46	-15 20 50.2	19.4	704
2002 LD ₄₈	2002 06 25.37212	20 28 40.79	-20 43 07.4	644	2002 LN ₅₀	2002 07 05.34573	20 34 09.00	-15 20 52.4	19.6	704
2002 LD ₄₈	2002 07 04.28422	20 24 37.45	-19 57 34.2	291	2002 LN ₅₀	2002 07 05.35919	20 34 08.57	-15 20 57.0	19.0	704
2002 LD ₄₈	2002 07 04.30542	20 24 36.58	-19 57 27.9	291	2002 LN ₅₀	2002 07 05.37255	20 34 08.19	-15 21 00.3	19.3	704
2002 LD ₄₈	2002 07 04.32688	20 24 35.71	-19 57 21.8	291	2002 LN ₅₀	2002 07 14.29244	20 28 50.49	-16 05 42.0	18.4	704
2002 LD ₄₈	2002 07 05.32235	20 23 58.25	-19 52 27.6	704	2002 LN ₅₀	2002 07 14.30580	20 28 49.91	-16 05 46.8	18.5	704
2002 LD ₄₈	2002 07 05.33555	20 23 57.66	-19 52 23.2	704	2002 LN ₅₀	2002 07 14.31915	20 28 49.27	-16 05 50.8	18.3	704
2002 LD ₄₈	2002 07 05.34875	20 23 57.04	-19 52 19.3	704	2002 LN ₅₀	2002 07 14.33251	20 28 48.74	-16 05 56.1	18.2	704
2002 LD ₄₈	2002 07 05.36196	20 23 56.50	-19 52 15.5	704	2002 LN ₅₀	2002 07 14.34587	20 28 48.12	-16 06 00.7	18.7	704
2002 LD ₄₈	2002 07 05.37523	20 23 55.93	-19 52 11.1	704	2002 LQ ₅₀	2002 07 09.31043	20 05 08.16	-05 17 29.8	18.5	704
2002 LD ₄₈	2002 07 09.25519	20 21 13.33	-19 33 14.8	644	2002 LQ ₅₀	2002 07 09.32363	20 05 07.43	-05 17 25.9	18.7	704
2002 LD ₄₈	2002 07 09.26524	20 21 12.85	-19 33 12.1	644	2002 LQ ₅₀	2002 07 09.34998	20 05 05.93	-05 17 17.2	18.8	704
2002 LD ₄₈	2002 07 09.27532	20 21 12.36	-19 33 09.4	644	2002 LQ ₅₀	2002 07 09.36316	20 05 05.09	-05 17 14.0	19.4	704
2002 LD ₄₈	2002 07 14.29204	20 17 08.97	-19 09 19.1	704	2002 LQ ₅₀	2002 07 11.00093	20 03 36.10	-05 09 08.2	18.7 R	J95
2002 LD ₄₈	2002 07 14.30539	20 17 08.24	-19 09 15.7	704	2002 LQ ₅₀	2002 07 11.00301	20 03 35.90	-05 09 07.4	17.8 R	J95
2002 LD ₄₈	2002 07 14.31875	20 17 07.48	-19 09 12.1	704	2002 LQ ₅₀	2002 07 11.00480	20 03 35.80	-05 09 08.1	18.6 R	J95
2002 LD ₄₈	2002 07 14.33210	20 17 06.69	-19 09 08.4	704	2002 LQ ₅₀	2002 07 11.00903	20 03 35.47	-05 09 09.2	18.1 R	J95
2002 LD ₄₈	2002 07 14.34546	20 17 05.98	-19 09 04.9	704	2002 LS ₅₀	2002 07 20.39039	21 51 09.91	+00 20 37.5	17.4	644
2002 LS ₄₈	2002 06 17.27926	16 37 51.71	-05 54 30.3	291	2002 LS ₅₀	2002 07 20.40098	21 51 09.80	+00 20 34.1	17.6	644
2002 LS ₄₈	2002 06 17.29932	16 37 50.83	-05 54 31.3	291	2002 LS ₅₀	2002 07 20.41153	21 51 09.69	+00 20 30.6	17.6	644
2002 LS ₄₈	2002 06 17.31958	16 37 49.94	-05 54 32.3	291	2002 LS ₅₀	2002 07 21.40817	21 51 00.38	+00 14 49.9	17.6	644
2002 LU ₄₈	2002 06 06.37069	20 04 33.21	-28 23 48.9	704	2002 LS ₅₀	2002 07 21.42002	21 51 00.22	+00 14 45.7	17.6	644
2002 LU ₄₈	2002 06 06.38403	20 04 32.62	-28 23 40.1	704	2002 LS ₅₀	2002 07 21.43042	21 51 00.08	+00 14 42.0	17.5	644
2002 LU ₄₈	2002 06 06.39787	20 04 31.99	-28 23 30.8	704	2002 LV ₅₀	2002 06 10.27789	16 29 04.60	-13 44 58.5	19.4	644
2002 LU ₄₈	2002 06 06.41182	20 04 31.29	-28 23 20.3	704	2002 LV ₅₀	2002 06 10.29877	16 29 03.27	-13 45 04.0	19.9	644
2002 LU ₄₈	2002 06 06.42539	20 04 30.61	-28 23 10.8	704	2002 LV ₅₀	2002 06 10.31974	16 29 01.91	-13 45 10.0	19.5	644
2002 LU ₄₈	2002 06 17.38066	19 53 51.86	-26 12 03.6	704	2002 LZ ₅₀	2002 06 01.27133	15 34 01.32	-04 08 30.3	19.9	644
2002 LU ₄₈	2002 06 17.39430	19 53 50.85	-26 11 53.5	704	2002 LZ ₅₀	2002 06 01.29228	15 34 00.24	-04 08 29.3	19.4	644
2002 LU ₄₈	2002 06 17.42141	19 53 48.87	-26 11 32.7	704	2002 LZ ₅₀	2002 06 01.31333	15 33 59.20	-04 08 28.5	19.7	644
2002 LU ₄₈	2002 07 01.29070	19 35 06.53	-23 10 33.6	644	2002 LC ₅₁	2002 07 17.35038	21 57 09.35	+02 37 48.0	18.7	704
2002 LU ₄₈	2002 07 01.30081	19 35 05.63	-23 10 25.4	644	2002 LC ₅₁	2002 07 17.36366	21 57 08.98	+02 37 48.8	19.1	704
2002 LU ₄₈	2002 07 01.32118	19 35 03.77	-23 10 08.9	644	2002 LC ₅₁	2002 07 17.37694	21 57 08.63	+02 37 50.6	19.5	704
2002 LU ₄₈	2002 07 05.31564	19 29 10.60	-22 16 11.1	704	2002 LC ₅₁	2002 07 18.29641	21 56 46.24	+02 38 55.5	18.7	704
2002 LU ₄₈	2002 07 05.32883	19 29 09.43	-22 16 00.4	704	2002 LC ₅₁	2002 07 18.30978	21 56 45.87	+02 38 56.7	18.7	704
2002 LU ₄₈	2002 07 05.34202	19 29 08.16	-22 15 49.9	704	2002 LC ₅₁	2002 07 18.32322	21 56 45.54	+02 38 58.0	18.9	704
2002 LU ₄₈	2002 07 05.35523	19 29 06.96	-22 15 38.6	704	2002 LC ₅₁	2002 07 18.33661	21 56 45.17	+02 38 58.7	18.7	704
2002 LU ₄₈	2002 07 05.36845	19 29 05.73	-22 15 27.9	704	2002 LC ₅₁	2002 07 18.34991	21 56 44.81	+02 38 59.7	19.0	704
2002 LU ₄₈	2002 07 14.23374	19 16 16.75	-20 16 32.5	704	2002 LD ₅₁	2002 06 14.34293	16 17 19.61	-09 35 59.7	19.9 V	291
2002 LU ₄₈	2002 07 14.24707	19 16 15.58	-20 16 21.6	704	2002 LD ₅₁	2002 06 14.36368	16 17 18.63	-09 36 00.5	20.6 V	291
2002 LU ₄₈	2002 07 14.26041	19 16 14.40	-20 16 11.2	704	2002 LD ₅₁	2002 06 14.38429	16 17 17.72	-09 36 02.4	20.7 V	291
2002 LU ₄₈	2002 07 14.27373	19 16 13.25	-20 16 00.7	704	2002 LE ₅₁	2002 06 03.20436	15 27 59.49	-08 48 55.5	19.7	644
2002 LV ₄₈	2002 07 01.29070	19 35 49.24	-23 30 29.4	644	2002 LE ₅₁	2002 06 03.26933	15 27 56.16	-08 48 58.5	19.3	644
2002 LV ₄₈	2002 07 01.30081	19 35 48.68	-23 30 30.3	644	2002 LE ₅₁	2002 06 03.33193	15 27 52.93	-08 49 01.5	19.6	644
2002 LV ₄₈	2002 07 01.32118	19 35 47.55	-23 30 31.4	644	2002 LH ₅₁	2002 06 02.21783	15 51 00.90	-10 51 35.5	19.2	644
2002 LV ₄₈	2002 07 05.31642	19 32 06.78	-23 33 26.7	704	2002 LH ₅₁	2002 06 02.23876	15 50 59.73	-10 51 37.6	19.4	644
2002 LV ₄₈	2002 07 05.32962	19 32 05.97	-23 33 27.8	704	2002 LH ₅₁	2002 06 02.26088	15 50 58.48	-10 51 39.5	19.7	644
2002 LV ₄₈	2002 07 05.34281	19 32 05.12	-23 33 27.4	704	2002 LM ₅₁	2002 06 02.22605	15 57 37.43	-11 00 33.5	19.7	644
2002 LV ₄₈	2002 07 05.36924	19 32 03.47	-23 33 29.1	704	2002 LM ₅₁	2002 06 02.24811	15 57 36.13	-11 00 35.6	19.4	644
2002 LX ₄₈	1998 12 17.10513	04 08 06.58	+30 51 14.7	704	2002 LM ₅₁	2002 06 02.26918	15 57 34.88	-11 00 37.1	19.9	644
2002 LX ₄₈	1998 12 17.12906	04 08 05.52	+30 51 09.1	704	2002 LN ₅₁	2002 06 02.24223	16 07 42.66	-11 20 09.9	19.5	644
2002 LX ₄₈	1998 12 17.15202	04 08 04.46	+30 51 00.2	704	2002 LN ₅₁	2002 06 02.26445	16 07 41.56	-11 20 03.1	19.5	644
2002 LX ₄₈	1998 12 17.17495	04 08 03.05	+30 50 54.6	704	2002 LN ₅₁	2002 06 02.28201	16 07 40.74	-11 19 59.3	19.9	644
2002 LX ₄₈	2002 06 08.37983	20 03 12.92	-22 53 49.2	704	2002 LN ₅₁	2002 06 13.30614	15 59 42.95	-10 36 31.2	20.4 V	291
2002 LX ₄₈	2002 06 08.39374	20 03 12.59	-22 53 48.7	704	2002 LN ₅₁	2002 06 13.32685	15 59 42.15	-10 36 27.0	20.6 V	291
2002 LX ₄₈	2002 06 08.40778	20 03 12.28	-22 53 47.2	704	2002 LN ₅₁	2002 06 13.34726	15 59 41.33	-10 36 22.9	20.9 V	291
2002 LX ₄₈	2002 06 08.42173	20 03 11.97	-22 53 45.6	704	2002 LU ₅₁	2002 06 05.20530	15 31 21.10	-10 33 18.1	19.1 R	699
2002 LX ₄₈	2002 07 05.31772	19 46 07.82	-22 24 54.2	704	2002 LU ₅₁	2002 06 05.21487	15 31 20.60	-10 33 17.7		699
2002 LX ₄₈	2002 07 05.33091	19 46 07.00	-22 24 53.5	704	2002 LU ₅₁	2002 06 05.22445	15 31 20.03	-10 33 13.7		699
2002 LX ₄₈	2002 07 05.34410	19 46 06.29	-22 24 52.1	704	2002 LU ₅₁	2002 06 05.23403	15 31 19.55	-10 33 11.6		699
2002 LX ₄₈	2002 07 05.35732	19 46 05.64	-22 24 52.5	704	2002 LX ₅₁	2002 06 02.27263	16 22 13.30	-09 50 43.3	19.5	644
2002 LX ₄₈	2002 07 05.37054	19 46 04.80	-22 24 51.6	704	2002 LX ₅₁	2002 06 02.29774	16 22 11.79	-09 50 44.8	20.0	644
2002										

2002 LH ₅₂	2001 02 02.21589	06 23 06.47	+13 56 55.8	18.7	704	2002 LJ ₅₃	2002 07 14.33528	20 58 30.99	-11 24 23.1	18.7	704
2002 LH ₅₂	2002 06 02.36146	19 53 51.96	-13 46 49.0	20.0	644	2002 LJ ₅₃	2002 07 14.34863	20 58 30.25	-11 24 17.4	18.7	704
2002 LH ₅₂	2002 06 02.37193	19 53 51.68	-13 46 46.6	19.6	644	2002 LJ ₅₃	2002 07 21.30072	20 52 10.77	-10 33 52.5	17.8	644
2002 LH ₅₂	2002 06 02.38235	19 53 51.46	-13 46 44.4	20.0	644	2002 LJ ₅₃	2002 07 21.32187	20 52 09.48	-10 33 43.7	17.8	644
2002 LH ₅₂	2002 07 09.31493	19 25 20.64	-12 28 17.8	18.9	704	2002 LJ ₅₃	2002 07 21.34306	20 52 08.19	-10 33 35.1	17.8	644
2002 LH ₅₂	2002 07 09.32747	19 25 19.84	-12 28 17.6	18.9	704	2002 LK ₅₃	2002 06 29.25682	19 41 51.43	-24 25 21.9	19.8	644
2002 LH ₅₂	2002 07 09.35259	19 25 18.27	-12 28 17.8	18.8	704	2002 LK ₅₃	2002 06 29.31925	19 41 47.63	-24 26 34.2	18.7	644
2002 LH ₅₂	2002 07 14.24515	19 20 31.57	-12 27 29.0	19.0	704	2002 LK ₅₃	2002 06 29.39381	19 41 43.10	-24 27 59.7	18.2	644
2002 LH ₅₂	2002 07 14.25795	19 20 30.83	-12 27 29.1	18.9	704	2002 LK ₅₃	2002 07 05.31633	19 35 38.06	-26 22 05.3	18.8	704
2002 LH ₅₂	2002 07 14.27109	19 20 30.00	-12 27 28.9	18.8	704	2002 LK ₅₃	2002 07 05.32952	19 35 37.16	-26 22 20.5	18.8	704
2002 LH ₅₂	2002 07 14.28404	19 20 29.32	-12 27 29.7	18.5	704	2002 LK ₅₃	2002 07 05.34271	19 35 36.29	-26 22 34.7	19.1	704
2002 LJ ₅₂	2002 07 01.25756	19 53 22.68	-14 38 51.0	18.8	644	2002 LK ₅₃	2002 07 05.36914	19 35 34.47	-26 23 05.6	18.7	704
2002 LJ ₅₂	2002 07 01.33065	19 53 19.63	-14 39 24.3	18.7	644	2002 LM ₅₃	2002 05 08.33813	16 32 17.15	-05 22 19.4	18.9	704
2002 LJ ₅₂	2002 07 01.39519	19 53 16.91	-14 39 53.6	18.7	644	2002 LM ₅₃	2002 05 08.35079	16 32 16.83	-05 22 15.4	19.6	704
2002 LJ ₅₂	2002 07 05.31613	19 50 31.29	-15 10 42.3	18.5	704	2002 LM ₅₃	2002 05 08.37578	16 32 15.99	-05 22 06.9	19.5	704
2002 LJ ₅₂	2002 07 05.32873	19 50 30.71	-15 10 48.6	18.4	704	2002 LM ₅₃	2002 05 08.38946	16 32 15.53	-05 22 03.2	19.5	704
2002 LJ ₅₂	2002 07 05.34155	19 50 30.12	-15 10 55.0	18.6	704	2002 LM ₅₃	2002 05 08.56909	16 32 10.37	-05 21 03.1	19.4	608
2002 LJ ₅₂	2002 07 05.35503	19 50 29.45	-15 11 00.9	18.6	704	2002 LM ₅₃	2002 05 08.57962	16 32 10.02	-05 20 59.4	19.2	608
2002 LJ ₅₂	2002 07 05.36776	19 50 28.88	-15 11 08.0	18.7	704	2002 LM ₅₃	2002 05 08.59038	16 32 09.66	-05 20 55.9	19.2	608
2002 LJ ₅₂	2002 07 14.23582	19 43 25.57	-16 28 14.8	18.1	704	2002 LM ₅₃	2002 05 18.29934	16 26 34.70	-04 34 46.7	18.3	704
2002 LJ ₅₂	2002 07 14.24917	19 43 24.85	-16 28 21.8	18.4	704	2002 LM ₅₃	2002 05 18.31440	16 26 34.02	-04 34 42.9	18.4	704
2002 LJ ₅₂	2002 07 14.26249	19 43 24.17	-16 28 29.2	18.3	704	2002 LM ₅₃	2002 05 18.32944	16 26 33.39	-04 34 39.3	18.6	704
2002 LJ ₅₂	2002 07 14.27582	19 43 23.46	-16 28 37.1	18.2	704	2002 LM ₅₃	2002 05 18.34450	16 26 32.73	-04 34 35.7	18.4	704
2002 LJ ₅₂	2002 07 14.28915	19 43 22.78	-16 28 43.6	18.4	704	2002 LM ₅₃	2002 05 18.35956	16 26 32.07	-04 34 31.9	18.6	704
2002 LN ₅₂	2002 06 02.27032	16 15 12.74	-11 51 47.6	19.2	644	2002 LM ₅₃	2002 06 01.35640	16 16 20.37	-04 01 01.2	18.3	644
2002 LN ₅₂	2002 06 02.29544	16 15 11.45	-11 51 49.5	19.2	644	2002 LM ₅₃	2002 06 01.36701	16 16 19.86	-04 01 00.8	18.3	644
2002 LN ₅₂	2002 06 02.30716	16 15 10.81	-11 51 49.9	19.0	699	2002 LM ₅₃	2002 06 01.37749	16 16 19.35	-04 01 00.3	18.2	644
2002 LN ₅₂	2002 06 02.31657	16 15 10.35	-11 51 51.0	19.3	644	2002 LN ₅₃	2002 05 18.29875	16 27 44.16	-06 54 27.4	19.6	704
2002 LN ₅₂	2002 06 02.31902	16 15 10.33	-11 51 51.3		699	2002 LN ₅₃	2002 05 18.32885	16 27 42.82	-06 54 07.2	19.5	704
2002 LN ₅₂	2002 06 02.33091	16 15 09.59	-11 51 52.3		699	2002 LN ₅₃	2002 05 18.34391	16 27 42.14	-06 53 57.4	19.3	704
2002 LN ₅₂	2002 06 02.34276	16 15 08.88	-11 51 52.8		699	2002 LN ₅₃	2002 05 18.35897	16 27 41.52	-06 53 47.8	19.5	704
2002 LQ ₅₂	2002 07 09.18244	15 58 32.38	-03 57 07.0	18.7	704	2002 LN ₅₃	2002 06 05.25142	16 14 29.42	-03 55 07.3	18.5	699
2002 LQ ₅₂	2002 07 09.19559	15 58 32.18	-03 57 11.2	19.4	704	2002 LN ₅₃	2002 06 05.26255	16 14 28.91	-03 55 01.5		699
2002 LQ ₅₂	2002 07 09.22186	15 58 31.59	-03 57 20.4	19.2	704	2002 LN ₅₃	2002 06 05.27377	16 14 28.38	-03 54 55.1		699
2002 LQ ₅₂	2002 07 09.23501	15 58 31.28	-03 57 24.8	19.3	704	2002 LN ₅₃	2002 06 05.28497	16 14 27.90	-03 54 49.8		699
2002 LR ₅₂	2002 06 13.24002	16 32 01.62	-04 39 41.6	18.7	644	2002 LP ₅₃	2002 07 09.37204	21 38 20.40	-07 05 32.7	18.3	704
2002 LR ₅₂	2002 06 13.30776	16 31 57.53	-04 39 47.0	18.8	644	2002 LP ₅₃	2002 07 09.38530	21 38 20.14	-07 05 36.7	18.3	704
2002 LR ₅₂	2002 06 13.37029	16 31 53.80	-04 39 51.9	18.8	644	2002 LP ₅₃	2002 07 09.39859	21 38 19.86	-07 05 39.9	18.9	704
2002 LR ₅₂	2002 07 03.22292	16 16 46.88	-05 54 37.7	19.4	644	2002 LP ₅₃	2002 07 09.41185	21 38 19.63	-07 05 43.9	18.8	704
2002 LR ₅₂	2002 07 03.23342	16 16 46.55	-05 54 41.7	19.1	644	2002 LP ₅₃	2002 07 09.42512	21 38 19.37	-07 05 47.0	18.7	704
2002 LR ₅₂	2002 07 03.24395	16 16 46.21	-05 54 45.2	19.0	644	2002 LP ₅₃	2002 07 14.29749	21 36 39.97	-07 30 03.5	18.0	704
2002 LU ₅₂	2002 07 09.37353	21 55 02.61	-05 23 53.4	18.1	704	2002 LP ₅₃	2002 07 14.31083	21 36 39.69	-07 30 08.1	18.8	704
2002 LU ₅₂	2002 07 09.38678	21 55 02.70	-05 23 49.4	18.4	704	2002 LP ₅₃	2002 07 14.32419	21 36 39.35	-07 30 11.9	18.6	704
2002 LU ₅₂	2002 07 09.40008	21 55 02.83	-05 23 44.9	18.8	704	2002 LP ₅₃	2002 07 14.33755	21 36 39.01	-07 30 16.9	18.6	704
2002 LU ₅₂	2002 07 09.41334	21 55 02.91	-05 23 41.1	18.2	704	2002 LP ₅₃	2002 07 14.35090	21 36 38.68	-07 30 21.2	18.6	704
2002 LU ₅₂	2002 07 09.42661	21 55 02.97	-05 23 36.3	18.3	704	2002 LR ₅₃	2002 07 13.38692	22 37 29.53	+13 11 53.0	18.7	704
2002 LU ₅₂	2002 07 14.29592	21 55 25.08	-05 00 47.5	18.2	704	2002 LR ₅₃	2002 07 13.39993	22 37 29.78	+13 11 58.0	18.8	704
2002 LU ₅₂	2002 07 14.30852	21 55 25.12	-05 00 44.0	18.9	704	2002 LR ₅₃	2002 07 13.41294	22 37 30.04	+13 12 02.5	19.0	704
2002 LU ₅₂	2002 07 14.32107	21 55 24.99	-05 00 40.5	19.2	704	2002 LR ₅₃	2002 07 13.42595	22 37 30.34	+13 12 08.7	18.8	704
2002 LU ₅₂	2002 07 14.34628	21 55 24.94	-05 00 34.0	18.4	704	2002 LR ₅₃	2002 07 17.38192	22 38 44.34	+13 35 49.4	18.3	704
2002 LU ₅₂	2002 07 21.41300	21 54 38.21	-04 35 52.6	17.4	644	2002 LR ₅₃	2002 07 17.39449	22 38 44.53	+13 35 53.4	18.4	704
2002 LU ₅₂	2002 07 21.42345	21 54 38.02	-04 35 50.8	17.2	644	2002 LR ₅₃	2002 07 17.40728	22 38 44.68	+13 35 57.9	18.4	704
2002 LU ₅₂	2002 07 21.43390	21 54 37.87	-04 35 49.0	17.2	644	2002 LR ₅₃	2002 07 17.41998	22 38 44.86	+13 36 03.1	18.9	704
2002 LA ₅₃	2002 06 08.22471	15 47 39.75	-17 36 13.2	20.2	291	2002 LR ₅₃	2002 07 18.29972	22 38 58.04	+13 40 39.5	18.3	704
2002 LA ₅₃	2002 06 08.24586	15 47 38.80	-17 36 02.1	20.8	291	2002 LR ₅₃	2002 07 18.31272	22 38 58.24	+13 40 43.1	18.6	704
2002 LA ₅₃	2002 06 08.26661	15 47 37.88	-17 35 50.8	20.2	291	2002 LR ₅₃	2002 07 18.32567	22 38 58.31	+13 40 47.4	18.8	704
2002 LB ₅₃	2002 06 16.25173	15 53 49.20	-17 21 36.9	19.3	644	2002 LR ₅₃	2002 07 18.33819	22 38 58.48	+13 40 51.8	18.9	704
2002 LB ₅₃	2002 06 16.27257	15 53 48.36	-17 21 31.7	19.6	644	2002 LR ₅₃	2002 07 18.35070	22 38 58.66	+13 40 55.5	18.9	704
2002 LB ₅₃	2002 06 16.29565	15 53 47.48	-17 21 26.1	19.2	644	2002 LS ₅₃	2002 05 23.37888	16 18 47.48	-06 52 38.8	19.1	644
2002 LC ₅₃	2002 06 02.41766	19 22 01.08	-22 09 04.7	19.2	644	2002 LS ₅₃	2002 05 23.39017	16 18 46.89	-06 52 37.4	19.0	644
2002 LC ₅₃	2002 06 02.42811	19 22 00.80	-22 09 07.4	19.7	644	2002 LS ₅₃	2002 05 23.40138	16 18 46.32	-06 52 36.5	19.3	644
2002 LC ₅₃	2002 06 02.43867	19 22 00.57	-22 09 10.3	20.0	644	2002 LS ₅₃	2002 06 01.32958	16 11 15.19	-06 44 00.4	18.6	644
2002 LD ₅₃	2002 07 05.31176	19 11 27.60	-18 44 19.9	17.1	704	2002 LS ₅₃	2002 06 01.34008	16 11 14.64	-06 44 00.2	18.8	644
2002 LD ₅₃	2002 07 05.32467	19 11 26.82	-18 44 24.1	17.7	704	2002 LS ₅₃	2002 06 01.35290	16 11 13.98	-06 43 59.9	18.8	644
2002 LD ₅₃	2002 07 05.33748	19 11 26.07	-18 44 27.5	17.5	704	2002 LU ₅₃	2002 05 18.29982	16 32 05.91	-07 38 34.9	18.8	704
2002 LD ₅₃	2002 07 05.35076	19 11 25.31	-18 44 32.0	17.5	704	2002 LU ₅₃	2002 05 18.31488	16 32 04.92	-07 38 30.5	19.5	704
2002 LD ₅₃	2002 07 05.36372	19 11 24.51	-18 44 35.3	17.5	704	2002 LU ₅₃	2002 05 18.32992	16 32 04.16	-07 38 26.2	19.1	704
2002 LE ₅₃	2002 06 11.39609	19 28 40.58	-18 45 44.1	18.6	644	2002 LU ₅₃	2002 05 18.34498	16 32 03.30	-07 38 22.9	19.5	704
2002 LE ₅₃	2002 06 11.40674	19 28 40.43	-18 45 50.9	18.5	644	2002 LU ₅₃	2002 05 18.36004	16 32 02.38	-07 38 18.8	19.5	704
2002 LE ₅₃	2002 06 11.41750	19 28 40.29	-18 45 58.0	18.6	64						

2002 LP ₅₄	2002 07 11.30245	20 20 38.26	+03 13 45.1	18.7	704	2002 LU ₅₅	2002 06 03.34767	17 36 42.83	+02 11 06.0	19.4	704
2002 LP ₅₄	2002 07 11.32867	20 20 37.17	+03 13 44.3	18.4	704	2002 LU ₅₅	2002 06 03.36149	17 36 42.10	+02 11 10.1	19.6	704
2002 LP ₅₄	2002 07 11.34178	20 20 36.59	+03 13 43.9	18.4	704	2002 LU ₅₅	2002 06 30.34934	17 15 26.48	+02 45 17.2	18.5	644
2002 LP ₅₄	2002 07 18.29004	20 15 52.13	+03 04 31.0	18.1	704	2002 LU ₅₅	2002 06 30.36952	17 15 25.61	+02 45 14.5	18.4	644
2002 LP ₅₄	2002 07 18.30257	20 15 51.60	+03 04 29.5	18.4	704	2002 LU ₅₅	2002 06 30.39170	17 15 24.66	+02 45 11.4	18.5	644
2002 LP ₅₄	2002 07 18.31558	20 15 51.00	+03 04 27.3	18.5	704	2002 LU ₅₅	2002 07 11.22196	17 09 00.87	+02 07 38.4	18.9	704
2002 LP ₅₄	2002 07 18.32852	20 15 50.39	+03 04 25.5	18.4	704	2002 LU ₅₅	2002 07 11.23503	17 09 00.46	+02 07 34.8	19.2	704
2002 LP ₅₄	2002 07 18.34104	20 15 49.88	+03 04 23.6	18.5	704	2002 LU ₅₅	2002 07 11.24817	17 08 59.98	+02 07 31.1	20.0	704
2002 LP ₅₄	2002 07 19.20952	20 15 12.72	+03 02 18.6	18.1	644	2002 LU ₅₅	2002 07 11.26126	17 08 59.63	+02 07 27.2	19.1	704
2002 LP ₅₄	2002 07 19.22943	20 15 11.81	+03 02 15.5	18.1	644	2002 LU ₅₅	2002 07 11.27441	17 08 59.22	+02 07 24.0	19.3	704
2002 LP ₅₄	2002 07 19.25534	20 15 10.66	+03 02 11.6	18.1	644	2002 LX ₅₅	2002 06 15.34119	18 53 48.75	+04 53 52.9	18.9	704
2002 LK ₅₅	2002 07 05.33199	19 52 59.85	-28 12 09.9	19.0	704	2002 LX ₅₅	2002 06 15.35511	18 53 48.21	+04 53 56.4	19.2	704
2002 LK ₅₅	2002 07 05.34518	19 52 59.11	-28 12 05.5	18.7	704	2002 LX ₅₅	2002 06 15.36888	18 53 47.70	+04 53 58.5	19.1	704
2002 LK ₅₅	2002 07 05.35840	19 52 58.33	-28 12 01.3	18.7	704	2002 LX ₅₅	2002 06 15.39730	18 53 46.57	+04 54 07.3	20.3	704
2002 LK ₅₅	2002 07 05.37162	19 52 57.56	-28 11 58.0	18.6	704	2002 LD ₅₆	2002 07 08.20491	17 28 51.80	+01 00 33.0	16.8	644
2002 LL ₅₅	2002 07 04.19811	18 53 09.94	-24 59 13.9	18.9 R	735	2002 LD ₅₆	2002 07 08.22546	17 28 51.16	+01 00 16.1	16.6	644
2002 LL ₅₅	2002 07 04.20922	18 53 09.22	-24 59 12.0	18.1 R	735	2002 LD ₅₆	2002 07 08.24695	17 28 50.48	+00 59 57.8	17.3	644
2002 LL ₅₅	2002 07 04.25808	18 53 06.14	-24 59 03.9	18.0 R	735	2002 LD ₅₆	2002 07 11.22353	17 27 31.34	+00 17 30.4	17.4	704
2002 LL ₅₅	2002 07 05.28532	18 52 03.68	-24 56 35.3	18.1	704	2002 LD ₅₆	2002 07 11.23661	17 27 30.98	+00 17 19.0	17.8	704
2002 LL ₅₅	2002 07 05.29863	18 52 02.79	-24 56 32.7	18.4	704	2002 LD ₅₆	2002 07 11.24974	17 27 30.63	+00 17 07.5	17.9	704
2002 LL ₅₅	2002 07 05.31196	18 52 01.96	-24 56 29.7	18.1	704	2002 LD ₅₆	2002 07 11.26284	17 27 30.30	+00 16 56.3	17.6	704
2002 LO ₅₅	2002 06 08.38516	20 59 27.84	-19 45 07.0	19.4	704	2002 LD ₅₆	2002 07 18.22828	17 25 18.52	-01 27 32.5	17.6	704
2002 LO ₅₅	2002 06 08.39914	20 59 28.50	-19 45 09.3	19.7	704	2002 LD ₅₆	2002 07 18.24080	17 25 18.26	-01 27 44.7	17.6	704
2002 LO ₅₅	2002 06 08.41315	20 59 28.97	-19 45 12.9	19.9	704	2002 LD ₅₆	2002 07 18.25345	17 25 18.12	-01 27 56.0	18.5	704
2002 LO ₅₅	2002 06 08.42707	20 59 29.46	-19 45 15.0	19.7	704	2002 LG ₅₆	2002 07 11.28541	19 32 51.34	+02 55 50.0	16.6	704
2002 LO ₅₅	2002 06 12.57165	21 02 09.47	-20 02 26.8	20.3	608	2002 LG ₅₆	2002 07 11.29853	19 32 50.61	+02 55 33.7	16.8	704
2002 LO ₅₅	2002 06 12.58240	21 02 09.83	-20 02 30.0	20.2	608	2002 LG ₅₆	2002 07 11.33786	19 32 48.45	+02 54 44.1	17.1	704
2002 LO ₅₅	2002 06 12.59345	21 02 10.16	-20 02 32.2	19.6	608	2002 LG ₅₆	2002 07 18.23612	19 26 56.47	+00 21 33.6	16.1	704
2002 LO ₅₅	2002 07 05.37976	21 05 22.66	-22 41 40.5	18.7	704	2002 LG ₅₆	2002 07 18.24861	19 26 55.85	+00 21 16.1	16.4	704
2002 LO ₅₅	2002 07 05.39288	21 05 22.31	-22 41 48.9	18.8	704	2002 LG ₅₆	2002 07 18.26131	19 26 55.15	+00 20 57.9	17.0	704
2002 LO ₅₅	2002 07 05.40598	21 05 22.05	-22 41 55.7	18.2	704	2002 LG ₅₆	2002 07 18.27434	19 26 54.44	+00 20 39.8	16.9	704
2002 LO ₅₅	2002 07 05.41910	21 05 21.75	-22 42 03.1	18.8	704	2002 LG ₅₆	2002 07 18.28682	19 26 53.76	+00 20 22.1	17.1	704
2002 LO ₅₅	2002 07 13.56427	21 01 43.85	-23 59 31.9	18.8	608	2002 LM ₅₆	2002 06 05.23473	16 03 39.13	-13 35 38.8	19.1	704
2002 LO ₅₅	2002 07 13.57521	21 01 43.41	-23 59 38.4	19.0	608	2002 LM ₅₆	2002 06 05.24792	16 03 38.35	-13 35 39.2	19.0	704
2002 LO ₅₅	2002 07 13.58916	21 01 42.87	-23 59 46.3	19.0	608	2002 LM ₅₆	2002 06 05.26122	16 03 37.77	-13 35 38.8	19.5	704
2002 LP ₅₅	2002 07 05.37869	21 21 28.76	-15 40 36.0	17.4	704	2002 LM ₅₆	2002 06 05.27522	16 03 36.98	-13 35 39.8	19.7	704
2002 LP ₅₅	2002 07 05.39137	21 21 28.51	-15 40 31.2	18.0	704	2002 LM ₅₆	2002 06 09.24337	16 00 36.44	-13 38 54.7	19.1	704
2002 LP ₅₅	2002 07 05.40447	21 21 28.28	-15 40 27.1	17.7	704	2002 LM ₅₆	2002 06 09.25723	16 00 35.80	-13 38 56.0	19.4	704
2002 LP ₅₅	2002 07 05.41706	21 21 28.04	-15 40 22.6	17.6	704	2002 LM ₅₆	2002 06 09.28496	16 00 34.55	-13 38 57.8	19.3	704
2002 LP ₅₅	2002 07 05.42964	21 21 27.74	-15 40 18.5	18.2	704	2002 LM ₅₆	2002 06 09.29885	16 00 33.88	-13 38 58.5	19.7	704
2002 LP ₅₅	2002 07 14.40683	21 17 42.79	-14 57 28.5	16.6	644	2002 LN ₅₆	2002 07 09.37997	23 02 40.09	-01 27 40.4	18.5	704
2002 LP ₅₅	2002 07 14.42408	21 17 42.13	-14 57 23.9	16.7	644	2002 LN ₅₆	2002 07 09.39322	23 02 40.97	-01 27 41.3	18.5	704
2002 LP ₅₅	2002 07 14.44039	21 17 41.51	-14 57 19.7	16.6	644	2002 LN ₅₆	2002 07 09.40652	23 02 41.86	-01 27 42.0	18.3	704
2002 LP ₅₅	2002 07 17.60203	21 15 43.86	-14 44 04.1	18.2	608	2002 LN ₅₆	2002 07 09.41979	23 02 42.80	-01 27 42.8	18.5	704
2002 LP ₅₅	2002 07 17.61262	21 15 43.39	-14 44 01.3	18.2	608	2002 LN ₅₆	2002 07 09.43305	23 02 43.66	-01 27 43.2	18.4	704
2002 LP ₅₅	2002 07 17.62327	21 15 42.94	-14 43 59.1	18.6	608	2002 LN ₅₆	2002 07 14.35786	23 08 08.69	-01 35 18.4	17.9	704
2002 LP ₅₅	2002 07 18.26961	21 15 17.72	-14 41 25.4	17.6	644	2002 LN ₅₆	2002 07 14.37094	23 08 09.48	-01 35 20.0	18.0	704
2002 LP ₅₅	2002 07 18.35488	21 15 13.94	-14 41 05.6	17.4	644	2002 LN ₅₆	2002 07 14.38404	23 08 10.24	-01 35 22.1	18.0	704
2002 LP ₅₅	2002 07 18.41829	21 15 11.10	-14 40 50.5	17.3	644	2002 LN ₅₆	2002 07 14.39712	23 08 10.98	-01 35 24.2	18.2	704
2002 LQ ₅₅	1996 05 09.22408	14 23 19.00	-07 51 55.2	18.0 V	691	2002 LN ₅₆	2002 07 14.41020	23 08 11.77	-01 35 26.1	18.1	704
2002 LQ ₅₅	1996 05 09.24575	14 23 18.11	-07 51 41.8		691	2002 LA ₅₇	2002 06 10.28373	16 37 30.66	-06 47 38.0	19.5	644
2002 LQ ₅₅	1996 05 09.26868	14 23 17.15	-07 51 27.5		691	2002 LA ₅₇	2002 06 10.30463	16 37 29.40	-06 47 44.3	18.9	644
2002 LQ ₅₅	1998 11 11.28356	03 05 00.23	+08 01 16.3	18.8	704	2002 LA ₅₇	2002 06 10.32558	16 37 28.13	-06 47 50.6	19.5	644
2002 LQ ₅₅	1998 11 11.30539	03 04 59.20	+08 01 04.8	18.6	704	2002 LC ₅₇	2001 02 20.36301	11 05 36.60	+14 47 41.1	19.1	704
2002 LQ ₅₅	1998 11 11.32712	03 04 58.08	+08 00 56.0	18.6	704	2002 LC ₅₇	2001 02 20.39161	11 05 35.11	+14 47 57.0	19.1	704
2002 LQ ₅₅	1998 11 14.33370	03 02 42.22	+07 37 57.2	18.4 R	699	2002 LC ₅₇	2001 02 20.40586	11 05 34.38	+14 48 06.2	19.4	704
2002 LQ ₅₅	1998 11 14.35358	03 02 41.24	+07 37 48.4		699	2002 LC ₅₇	2001 03 18.26119	10 44 52.76	+18 05 19.4	19.2 R	699
2002 LQ ₅₅	1998 11 14.37345	03 02 40.35	+07 37 40.3		699	2002 LC ₅₇	2001 03 18.30177	10 44 50.85	+18 05 34.1		699
2002 LQ ₅₅	2001 03 01.59981	11 44 00.00	-17 41 11.9	19.3	608	2002 LC ₅₇	2001 03 18.34232	10 44 49.05	+18 05 50.2		699
2002 LQ ₅₅	2001 03 01.61099	11 43 59.57	-17 41 07.5	19.4	608	2002 LC ₅₇	2001 03 18.38297	10 44 47.20	+18 06 03.1		699
2002 LQ ₅₅	2001 03 01.62132	11 43 59.16	-17 41 04.1	19.7	608	2002 LC ₅₇	2002 07 05.31655	19 53 33.21	-15 54 29.8	17.9	704
2002 LQ ₅₅	2001 03 18.42452	11 32 39.66	-15 31 37.1	19.1	608	2002 LC ₅₇	2002 07 05.32914	19 53 32.62	-15 54 35.2	17.9	704
2002 LQ ₅₅	2001 03 18.43552	11 32 39.19	-15 31 31.2	19.0	608	2002 LC ₅₇	2002 07 05.34196	19 53 32.01	-15 54 41.5	18.4	704
2002 LQ ₅₅	2001 03 18.44590	11 32 38.74	-15 31 25.4	19.2	608	2002 LC ₅₇	2002 07 05.35545	19 53 31.32	-15 54 46.1	18.3	704
2002 LQ ₅₅	2001 04 26.13725	11 14 07.26	-08 46 42.8	18.0 R	699	2002 LC ₅₇	2002 07 05.36818	19 53 30.73	-15 54 51.7	18.1	704
2002 LQ ₅₅	2001 04 26.15906	11 14 07.01	-08 46 29.8		699	2002 LC ₅₇	2002 07 13.20979	19 47 13.13	-16 51 46.0	18.3	644
2002 LQ ₅₅	2001 04 26.18089	11 14 06.85	-08 46 17.1		699	2002 LC ₅₇	2002 07 13.23179	19 47 12.00	-16 51 56.0	18.5	644
2002 LQ ₅₅	2001 04 26.20274	11 14 06.69	-08 46 03.7		699	2002 LC ₅₇	2002 07 13.25384	19 47 10.83	-16 52 06.1	18.5	644
2002 LQ ₅₅	2002 05 07.40501	18 41 55.31	+00 21 09.1	19.1	704	2002 LC ₅₇	2002 07 14.23582	19 46 21.48	-16 59 31.1	18.1	704
2002 LQ ₅₅	2002 05 07.41739	18 41 55.37	+00 21 17.6	18.8	7						

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2002 LE ₅₇	2002 07 09.35632	20 05 00.62	-08 34 44.2	18.5	704	2002 LK ₅₈	1998 03 25.14065	10 25 56.98	+20 46 46.2	19.8	704
2002 LE ₅₇	2002 07 15.26474	20 00 16.89	-08 22 40.2	18.7	704	2002 LK ₅₈	1998 03 25.16104	10 25 55.93	+20 46 44.8	19.8	704
2002 LE ₅₇	2002 07 15.27757	20 00 16.23	-08 22 38.8	18.5	704	2002 LK ₅₈	1998 03 25.18149	10 25 55.15	+20 46 48.3	19.6	704
2002 LE ₅₇	2002 07 15.30278	20 00 15.01	-08 22 36.7	18.8	704	2002 LK ₅₈	1998 03 25.20177	10 25 53.62	+20 46 49.7	20.1	704
2002 LE ₅₇	2002 07 18.23411	19 57 49.92	-08 17 53.0	18.9	704	2002 LK ₅₈	2002 06 06.37069	20 06 13.68	-28 55 33.8	18.7	704
2002 LE ₅₇	2002 07 18.24753	19 57 49.28	-08 17 51.2	18.8	704	2002 LK ₅₈	2002 06 06.38403	20 06 13.70	-28 55 38.9	19.4	704
2002 LE ₅₇	2002 07 18.27436	19 57 47.75	-08 17 48.7	19.3	704	2002 LK ₅₈	2002 06 06.39787	20 06 13.73	-28 55 44.9	19.2	704
2002 LE ₅₇	2002 07 18.28796	19 57 47.18	-08 17 48.3	19.3	704	2002 LK ₅₈	2002 06 06.41182	20 06 13.75	-28 55 50.4	18.9	704
2002 LE ₅₇	2002 07 20.17442	19 56 13.27	-08 15 12.7	18.8	644	2002 LK ₅₈	2002 06 29.40953	19 57 19.71	-31 50 02.7	18.1	644
2002 LE ₅₇	2002 07 20.19699	19 56 12.15	-08 15 11.1	18.7	644	2002 LK ₅₈	2002 06 29.44012	19 57 18.12	-31 50 16.3	18.0	644
2002 LE ₅₇	2002 07 20.21819	19 56 11.04	-08 15 09.2	18.4	644	2002 LK ₅₈	2002 06 29.46827	19 57 16.66	-31 50 28.8	18.2	644
2002 LE ₅₇	2002 07 21.18172	19 55 22.90	-08 13 58.3	18.8	644	2002 LK ₅₈	2002 07 01.29692	19 55 45.96	-32 03 59.3	18.5	644
2002 LE ₅₇	2002 07 21.20301	19 55 21.82	-08 13 56.8	18.4	644	2002 LK ₅₈	2002 07 01.32887	19 55 44.17	-32 04 13.8	18.2	644
2002 LE ₅₇	2002 07 21.22421	19 55 20.74	-08 13 55.2	18.6	644	2002 LK ₅₈	2002 07 01.36767	19 55 42.04	-32 04 31.0	18.1	644
2002 LF ₅₇	1999 12 14.29135	06 39 58.03	+11 48 31.6	18.5	704	2002 LK ₅₈	2002 07 06.37982	19 51 04.79	-32 39 26.6	17.7	644
2002 LF ₅₇	1999 12 14.32096	06 39 56.31	+11 48 31.0	18.5	704	2002 LK ₅₈	2002 07 06.40070	19 51 03.50	-32 39 34.6	17.8	644
2002 LF ₅₇	1999 12 14.33577	06 39 55.43	+11 48 30.4	18.5	704	2002 LK ₅₈	2002 07 06.42294	19 51 02.10	-32 39 43.3	18.0	644
2002 LF ₅₇	1999 12 14.35056	06 39 54.53	+11 48 30.7	18.8	704	2002 LP ₅₈	* 2002 06 08.57627	22 02 51.85	-14 53 23.0	19.5	608
2002 LF ₅₇	2000 01 07.23397	06 15 35.49	+12 14 45.6	18.7	704	2002 LP ₅₈	2002 06 08.58730	22 02 52.90	-14 53 21.8	20.3	608
2002 LF ₅₇	2000 01 07.24875	06 15 34.57	+12 14 47.8	18.9	704	2002 LP ₅₈	2002 06 08.59794	22 02 53.93	-14 53 20.9	19.7	608
2002 LF ₅₇	2000 01 07.26347	06 15 33.76	+12 14 50.5	19.2	704	2002 LP ₅₈	2002 06 27.44810	22 29 45.22	-14 42 37.3	18.6	644
2002 LF ₅₇	2000 01 07.27815	06 15 32.87	+12 14 52.3	18.7	704	2002 LP ₅₈	2002 06 27.45851	22 29 45.91	-14 42 38.4	18.4	644
2002 LF ₅₇	2000 01 07.29299	06 15 31.96	+12 14 55.2	19.1	704	2002 LP ₅₈	2002 06 27.46888	22 29 46.58	-14 42 39.4	18.5	644
2002 LF ₅₇	2001 03 20.34223	13 20 06.14	-06 12 18.1	19.4 R	699	2002 LP ₅₈	2002 07 05.38634	22 37 47.24	-15 01 41.2	17.9	704
2002 LF ₅₇	2001 03 20.35799	13 20 05.38	-06 12 11.8		699	2002 LP ₅₈	2002 07 05.39936	22 37 47.87	-15 01 43.3	18.0	704
2002 LF ₅₇	2001 03 20.37379	13 20 04.76	-06 12 06.0		699	2002 LP ₅₈	2002 07 05.41216	22 37 48.51	-15 01 46.1	18.0	704
2002 LF ₅₇	2001 03 20.39990	13 20 03.51	-06 11 56.0		699	2002 LP ₅₈	2002 07 05.42465	22 37 49.12	-15 01 49.0	18.0	704
2002 LF ₅₇	2001 04 16.21648	12 57 57.22	-02 59 53.5	19.9 V	691	2002 MA	2002 06 30.23957	16 20 12.41	-04 54 06.3	20.2	644
2002 LF ₅₇	2001 04 16.23750	12 57 56.15	-02 59 44.8	20.0 V	691	2002 MA	2002 06 30.25024	16 20 12.15	-04 54 09.1	19.5	644
2002 LF ₅₇	2001 04 16.26025	12 57 54.99	-02 59 35.3	20.3 V	691	2002 MA	2002 06 30.26082	16 20 11.79	-04 54 11.8	19.8	644
2002 LF ₅₇	2001 05 22.02112	12 38 33.53	-00 17 59.1	19.8 R	807	2002 MA	2002 07 07.17931	16 17 01.59	-05 24 51.4	19.3	644
2002 LF ₅₇	2001 05 22.08042	12 38 32.81	-00 17 53.3	1	807	2002 MA	2002 07 07.19051	16 17 01.32	-05 24 54.9	19.4	644
2002 LF ₅₇	2002 06 24.39050	20 17 37.96	-09 15 26.4	19.8	644	2002 MA	2002 07 07.20167	16 17 01.03	-05 24 57.9	19.2	644
2002 LF ₅₇	2002 06 24.40065	20 17 37.63	-09 15 25.9	18.9	644	2002 MC	2002 06 28.91272	22 16 34.38	+20 52 04.6	17.6 R	540
2002 LF ₅₇	2002 06 24.41391	20 17 37.22	-09 15 25.6	18.9	644	2002 MC	2002 06 28.91454	22 16 34.72	+20 52 04.5	17.7 R	540
2002 LF ₅₇	2002 07 09.30615	20 07 39.12	-09 29 22.3	18.1	704	2002 MC	2002 06 28.91634	22 16 35.08	+20 52 04.4	17.7 R	540
2002 LF ₅₇	2002 07 09.31864	20 07 38.43	-09 29 23.4	18.6	704	2002 MC	2002 06 28.91817	22 16 35.43	+20 52 04.0	17.8 R	540
2002 LF ₅₇	2002 07 09.33134	20 07 37.81	-09 29 24.9	18.4	704	2002 MC	2002 06 28.91999	22 16 35.81	+20 52 03.6	17.7 R	540
2002 LF ₅₇	2002 07 09.34380	20 07 37.15	-09 29 26.3	18.6	704	2002 MC	2002 06 28.92181	22 16 36.16	+20 52 03.5	17.7 R	540
2002 LF ₅₇	2002 07 09.35642	20 07 36.52	-09 29 28.0	18.7	704	2002 MC	2002 06 29.04362	22 16 59.63	+20 51 47.3	19.3 R	540
2002 LF ₅₇	2002 07 16.49322	20 01 22.81	-09 49 07.6	19.8	608	2002 MC	2002 06 29.04553	22 17 00.31	+20 51 47.3	19.1 R	540
2002 LF ₅₇	2002 07 16.50412	20 01 22.18	-09 49 09.6	19.3	608	2002 MC	2002 06 29.04767	22 17 00.48	+20 51 46.7	18.9 R	540
2002 LF ₅₇	2002 07 16.51477	20 01 21.55	-09 49 11.4	19.8	608	2002 MC	2002 06 29.05353	22 17 01.84	+20 51 44.8	19.2 R	540
2002 LF ₅₇	2002 07 18.28845	19 59 43.98	-09 55 17.7	18.3	704	2002 MC	2002 06 29.94980	22 19 58.57	+20 49 18.7	18.2 V	611
2002 LF ₅₇	2002 07 18.30183	19 59 43.21	-09 55 20.4	18.7	704	2002 MC	2002 06 29.95246	22 19 59.12	+20 49 18.0		611
2002 LF ₅₇	2002 07 18.31527	19 59 42.41	-09 55 23.3	18.4	704	2002 MC	2002 06 29.99334	22 20 07.22	+20 49 11.9	18.4 V	151
2002 LF ₅₇	2002 07 18.32865	19 59 41.66	-09 55 26.2	18.9	704	2002 MC	2002 06 29.99889	22 20 08.18	+20 49 11.1	18.1 V	151
2002 LF ₅₇	2002 07 18.34195	19 59 40.87	-09 55 28.8	18.7	704	2002 MC	2002 06 30.00010	22 20 08.42	+20 49 11.2	18.3 V	151
2002 LF ₅₇	2002 07 21.18172	19 57 02.57	-10 06 10.6	18.3	644	2002 MC	2002 06 30.00352	22 20 09.03	+20 49 09.7	17.8 V	151
2002 LF ₅₇	2002 07 21.20301	19 57 01.35	-10 06 15.6	18.1	644	2002 MC	2002 07 01.98487	22 26 40.81	+20 41 19.4		118
2002 LF ₅₇	2002 07 21.22421	19 57 00.13	-10 06 20.8	18.0	644	2002 MC	2002 07 01.99030	22 26 41.77	+20 41 17.3	18.0 R	118
2002 LF ₅₇	2002 07 09.37263	21 49 08.22	-04 50 20.1	18.8	704	2002 MC	2002 07 05.95891	22 39 51.02	+20 15 11.3	17.7 R	540
2002 LF ₅₇	2002 07 09.38589	21 49 08.26	-04 50 25.2	19.3	704	2002 MC	2002 07 05.96144	22 39 51.52	+20 15 10.0	17.7 R	540
2002 LF ₅₇	2002 07 09.39918	21 49 08.40	-04 50 29.0	18.9	704	2002 MC	2002 07 05.96396	22 39 52.02	+20 15 08.5	17.6 R	540
2002 LF ₅₇	2002 07 09.42572	21 49 08.50	-04 50 37.5	18.9	704	2002 MC	2002 07 05.99611	22 39 58.27	+20 14 53.4	17.5 R	118
2002 LF ₅₇	2002 07 12.43883	21 49 22.85	-05 08 06.9	18.2	644	2002 MC	2002 07 06.00222	22 39 59.45	+20 14 50.1		118
2002 LF ₅₇	2002 07 12.44925	21 49 22.82	-05 08 10.8	18.2	644	2002 MC	2002 07 06.00329	22 39 59.69	+20 14 49.9		118
2002 LF ₅₇	2002 07 12.45961	21 49 22.79	-05 08 14.9	18.3	644	2002 MC	2002 07 07.96257	22 46 30.54	+19 56 26.6	18.3 V	151
2002 LF ₅₇	2002 07 14.29529	21 49 22.65	-05 20 32.9	18.0	704	2002 MC	2002 07 07.96399	22 46 30.80	+19 56 27.1	18.1 V	151
2002 LF ₅₇	2002 07 14.30789	21 49 22.61	-05 20 38.0	18.4	704	2002 MC	2002 07 07.96622	22 46 31.27	+19 56 24.8	17.9 V	151
2002 LF ₅₇	2002 07 14.32044	21 49 22.50	-05 20 43.8	18.5	704	2002 MC	2002 07 07.97258	22 46 32.64	+19 56 21.2	18.0 V	151
2002 LF ₅₇	2002 07 14.33298	21 49 22.46	-05 20 49.0	19.4	704	2002 MC	2002 07 08.40174	22 47 57.94	+19 51 55.8		670
2002 LF ₅₇	2002 07 14.34562	21 49 22.37	-05 20 54.6	19.0	704	2002 MC	2002 07 08.40297	22 47 58.20	+19 51 55.3		670
2002 LF ₅₇	2002 07 21.37426	21 48 17.54	-06 19 10.7	18.2	644	2002 MC	2002 07 14.06846	23 06 44.17	+18 34 32.9	17.5 R	395
2002 LF ₅₇	2002 07 21.38946	21 48 17.22	-06 19 19.3	18.1	644	2002 MC	2002 07 14.07269	23 06 45.06	+18 34 28.2	17.5 R	395
2002 LF ₅₇	2002 07 21.40225	21 48 16.97	-06 19 26.5	18.1	644	2002 MC	2002 07 14.07523	23 06 45.53	+18 34 26.3	17.2 R	395
2002 LS ₅₇	2002 06 10.24413	16 15 41.38	-07 57 22.0	18.8	704	2002 MC	2002 07 15.25935	23 10 39.79	+18 14 02.4	17.4 R	649
2002 LS ₅₇	2002 06 10.25810	16 15 40.75	-07 57 18.5	18.7	704	2002 MC	2002 07 15.26139	23 10 40.19	+18 14 00.3	17.4 R	649
2002 LS ₅₇	2002 06 10.28594	16 15 39.44	-07 57 11.6	18.9	704	2002 MC	2002 07 15.26343	23 10 40.59	+18 13 58.1	17.5 R	649
2002 LS ₅₇	2002 06 10.29987	16 15 39.01	-07 57 08.6	19.8	704	2002 MC	2002 07 15.40135	23 11 07.42	+18 11 34.3		670
2002 LS ₅₇	2002 06 17.88924	16 10 38.11	-07 31 59.8	18.0 R	599	2002 MC	2002 07 15.40388	23 11 07.92	+18 11 30.3		670
2002 LS ₅₇	20										

2002 MD	2002 06 17.00243	20 01 25.61	-16 24 58.3	18.1 R	599	2002 MX	2002 06 29.00370	16 23 56.21	-23 46 33.9	3	950
2002 MD	2002 06 17.02222	20 01 25.08	-16 25 03.2	18.0 R	599	2002 MX	2002 06 29.00502	16 23 56.41	-23 46 33.3	3	950
2002 MD	2002 06 17.03160	20 01 24.84	-16 25 05.1	18.1 R	599	2002 MX	2002 06 29.00624	16 23 56.59	-23 46 32.8	3	950
2002 MD	2002 07 05.31540	19 49 36.23	-18 01 36.1	18.4	704	2002 MX	2002 07 05.89503	16 37 58.93	-23 15 09.0	3	950
2002 MD	2002 07 05.32799	19 49 35.53	-18 01 41.3	18.7	704	2002 MX	2002 07 05.89638	16 37 59.06	-23 15 08.9	3	950
2002 MD	2002 07 05.34082	19 49 34.70	-18 01 45.1	19.7	704	2002 MX	2002 07 05.89767	16 37 59.17	-23 15 08.4	3	950
2002 MD	2002 07 05.35430	19 49 34.12	-18 01 50.7	19.2	704	2002 MX	2002 07 05.89897	16 37 59.26	-23 15 08.1	3	950
2002 MD	2002 07 05.36704	19 49 33.40	-18 01 56.9	19.6	704	2002 MY	2002 06 19.99258	16 22 56.76	+13 41 22.5	19.0 R	J95
2002 MD	2002 07 09.90569	19 45 28.58	-18 32 04.0	18.1 R	599	2002 MY	2002 06 19.99741	16 22 55.89	+13 40 38.3	20.3 R	J95
2002 MD	2002 07 09.91891	19 45 27.79	-18 32 09.6	18.2 R	599	2002 MY	2002 06 20.00920	16 22 54.90	+13 38 43.7	18.6 R	J95
2002 MD	2002 07 09.93310	19 45 26.89	-18 32 14.8	18.3 R	599	2002 MY	2002 06 20.01494	16 22 54.09	+13 37 47.9	18.9 R	J95
2002 MD	2002 07 14.23553	19 41 20.46	-19 02 09.6	18.7	704	2002 MY	2002 06 20.02052	16 22 53.51	+13 36 52.8	18.8 R	J95
2002 MD	2002 07 14.24887	19 41 19.64	-19 02 14.9	18.6	704	2002 MY	2002 06 26.89403	16 13 13.94	-12 50 46.9	17.2 R	540
2002 MD	2002 07 14.26220	19 41 18.83	-19 02 20.7	18.6	704	2002 MY	2002 06 26.89711	16 13 13.48	-12 51 42.8	17.1 R	540
2002 MD	2002 07 14.27552	19 41 18.00	-19 02 26.5	18.7	704	2002 MY	2002 06 29.14061	16 09 18.27	-24 48 35.0	17.0 R	649
2002 MD	2002 07 14.28885	19 41 17.19	-19 02 32.4	18.8	704	2002 MY	2002 06 29.14247	16 09 17.97	-24 49 12.1	17.1 R	649
2002 ME	2002 06 30.28181	16 54 07.39	+05 45 31.1	19.8	644	2002 MY	2002 06 29.14443	16 09 17.64	-24 49 51.1	16.9 R	649
2002 ME	2002 06 30.30307	16 54 05.83	+05 45 02.1	19.8	644	2002 MY	2002 07 02.61618	16 01 36.75	-43 52 24.2		1 413
2002 ME	2002 06 30.32912	16 54 03.95	+05 44 26.3	19.7	644	2002 MY	2002 07 02.61719	16 01 36.57	-43 52 42.4		1 413
2002 MF	2002 06 15.30728	16 50 37.23	-04 28 55.3	18.1	704	2002 MY	2002 07 02.61818	16 01 36.35	-43 53 00.9		1 413
2002 MF	2002 06 15.32097	16 50 36.40	-04 28 59.3	18.2	704	2002 MY	2002 07 02.62010	16 01 35.98	-43 53 35.9	18.0 R	1 413
2002 MF	2002 06 15.33467	16 50 35.58	-04 29 02.5	18.2	704	2002 MY	2002 07 14.53588	14 41 07.35	-83 31 14.7	18.9 R	474
2002 MH	2002 07 09.90789	19 47 33.43	-15 46 21.5	20.2 R	599	2002 MY	2002 07 14.53712	14 41 05.34	-83 31 21.3	18.8 R	474
2002 MH	2002 07 09.92535	19 47 32.50	-15 46 23.1	18.6 R	599	2002 MY	2002 07 14.53854	14 41 03.39	-83 31 29.6	18.8 R	474
2002 MH	2002 07 09.94572	19 47 31.44	-15 46 22.7	18.8 R	599	2002 MA ₁	2002 07 10.02630	01 14 39.65	+22 47 11.4	18.8 R	599
2002 MH	2002 07 13.20864	19 44 46.60	-15 48 33.4	19.5	644	2002 MA ₁	2002 07 10.03301	01 14 40.33	+22 47 16.2	18.7 R	599
2002 MH	2002 07 13.23065	19 44 45.44	-15 48 34.8	20.0	644	2002 MA ₁	2002 07 10.04212	01 14 41.15	+22 47 22.7	18.6 R	599
2002 MH	2002 07 13.25150	19 44 44.29	-15 48 35.8	19.7	644	2002 MB ₁	2002 07 17.39151	01 21 26.81	+22 40 11.2	19.2	704
2002 MH	2002 07 14.23582	19 43 53.55	-15 49 25.7	18.4	704	2002 MB ₁	2002 07 17.40462	01 21 27.83	+22 40 17.1	19.5	704
2002 MH	2002 07 14.24917	19 43 52.86	-15 49 27.1	18.6	704	2002 MB ₁	2002 07 17.41775	01 21 28.82	+22 40 23.1	19.8	704
2002 MH	2002 07 14.26249	19 43 52.12	-15 49 27.5	18.7	704	2002 MB ₁	2002 07 17.43087	01 21 29.82	+22 40 28.2	19.4	704
2002 MH	2002 07 14.27582	19 43 51.42	-15 49 29.3	18.8	704	2002 MC ₁	2002 07 10.02238	01 03 17.68	+20 55 22.4	18.2 R	599
2002 MJ	2002 06 29.29566	19 54 19.01	-17 37 17.9	19.7	644	2002 MC ₁	2002 07 10.03081	01 03 18.21	+20 55 29.4	18.6 R	599
2002 MJ	2002 06 29.36395	19 54 15.96	-17 37 54.7	20.2	644	2002 MC ₁	2002 07 10.03968	01 03 18.79	+20 55 36.5	18.3 R	599
2002 MJ	2002 06 29.43300	19 54 12.83	-17 38 31.5	20.0	644	2002 MD ₁	2002 05 07.38550	18 05 03.96	+05 55 45.0	18.7	704
2002 MJ	2002 07 05.32935	19 49 41.82	-18 33 02.5	19.6	704	2002 MD ₁	2002 05 07.39730	18 05 03.89	+05 55 50.9	18.7	704
2002 MJ	2002 07 05.34217	19 49 41.01	-18 33 10.7	19.2	704	2002 MD ₁	2002 05 07.40911	18 05 03.76	+05 55 56.6	18.6	704
2002 MJ	2002 07 05.35565	19 49 40.32	-18 33 17.1	19.0	704	2002 MD ₁	2002 05 07.42101	18 05 03.55	+05 56 03.0	18.5	704
2002 MJ	2002 07 05.36839	19 49 39.63	-18 33 24.8	19.9	704	2002 MD ₁	2002 05 07.43284	18 05 03.45	+05 56 10.2	19.3	704
2002 MJ	2002 07 13.20742	19 42 55.44	-19 49 44.5	19.0	644	2002 MD ₁	2002 07 07.18329	17 29 20.91	+08 37 39.3	18.7	644
2002 MJ	2002 07 13.22948	19 42 54.23	-19 49 57.1	19.1	644	2002 MD ₁	2002 07 07.20569	17 29 20.08	+08 37 33.3	18.6	644
2002 MJ	2002 07 13.25035	19 42 53.09	-19 50 09.6	19.0	644	2002 MD ₁	2002 07 07.22680	17 29 19.29	+08 37 27.6	18.6	644
2002 MJ	2002 07 14.24937	19 41 59.38	-20 00 02.2	19.1	704	2002 MD ₁	2002 07 11.22591	17 27 02.85	+08 17 35.1	18.6	704
2002 MJ	2002 07 14.26269	19 41 58.61	-20 00 09.7	19.0	704	2002 MD ₁	2002 07 11.23849	17 27 02.53	+08 17 31.2	18.8	704
2002 MJ	2002 07 14.27601	19 41 57.90	-20 00 17.9	19.3	704	2002 MD ₁	2002 07 11.26422	17 27 01.57	+08 17 21.8	19.1	704
2002 MJ	2002 07 14.28934	19 41 57.12	-20 00 26.0	19.3	704	2002 MD ₁	2002 07 11.27674	17 27 01.19	+08 17 19.2	18.7	704
2002 MJ	2002 07 15.21383	19 41 07.45	-20 09 34.4	18.9	644	2002 MF ₁	1998 06 04.28257	17 18 33.80	+03 43 25.1	19.1	704
2002 MJ	2002 07 15.22276	19 41 06.93	-20 09 39.9	19.1	644	2002 MF ₁	1998 06 04.29547	17 18 33.06	+03 43 36.4	18.5	704
2002 MJ	2002 07 15.23169	19 41 06.43	-20 09 44.7	19.1	644	2002 MF ₁	1998 06 04.30854	17 18 32.31	+03 43 43.3	18.8	704
2002 MJ	2002 07 19.20543	19 37 31.29	-20 49 00.9	19.2	644	2002 MF ₁	1998 06 04.32121	17 18 31.26	+03 43 53.6	18.8	704
2002 MJ	2002 07 19.27421	19 37 27.44	-20 49 41.8	18.8	644	2002 MF ₁	1998 06 30.25586	16 53 14.16	+06 49 34.7	18.4 R	699
2002 MJ	2002 07 19.34073	19 37 23.70	-20 50 21.2	18.9	644	2002 MF ₁	1998 06 30.27749	16 53 12.99	+06 49 38.7		699
2002 MM	2002 07 05.20598	19 03 46.51	-30 24 03.8	18.6 R	735	2002 MF ₁	1998 06 30.29983	16 53 11.80	+06 49 42.9		699
2002 MM	2002 07 05.23704	19 03 44.56	-30 24 06.7		I 735	2002 MF ₁	1999 12 31.32745	07 30 38.01	-16 20 41.0	18.1	704
2002 MM	2002 07 05.27969	19 03 41.86	-30 24 12.1		F 735	2002 MF ₁	1999 12 31.34260	07 30 36.98	-16 20 43.6	18.2	704
2002 MM	2002 07 11.16824	18 57 50.12	-30 32 17.0	19.0 R	I 735	2002 MF ₁	1999 12 31.35764	07 30 36.07	-16 20 47.1	18.2	704
2002 MM	2002 07 11.22799	18 57 46.42	-30 32 21.4	19.4 R	F 735	2002 MF ₁	1999 12 31.37270	07 30 35.07	-16 20 50.8	18.1	704
2002 MM	2002 07 11.24013	18 57 45.69	-30 32 22.2	18.9 R	735	2002 MF ₁	2002 05 15.38304	20 32 16.60	+10 08 03.7	18.8	704
2002 MN	2002 07 02.68517	19 33 35.40	-24 42 41.8		1 413	2002 MF ₁	2002 05 15.39797	20 32 17.30	+10 08 20.0	19.2	704
2002 MN	2002 07 02.68781	19 33 35.29	-24 42 41.7		1 413	2002 MF ₁	2002 05 15.41290	20 32 18.04	+10 08 36.8	18.9	704
2002 MN	2002 07 02.71215	19 33 34.17	-24 42 41.9		1 413	2002 MF ₁	2002 05 15.42786	20 32 18.78	+10 08 51.9	19.1	704
2002 MN	2002 07 02.71478	19 33 34.05	-24 42 41.9	20.4 R	1 413	2002 MF ₁	2002 07 02.32580	20 46 28.38	+23 46 17.6	17.6	704
2002 MN	2002 07 13.08419	19 30 35.76	-24 48 11.4		3 950	2002 MF ₁	2002 07 02.33860	20 46 27.99	+23 46 28.3	17.5	704
2002 MN	2002 07 13.08618	19 30 35.70	-24 48 11.3		3 950	2002 MF ₁	2002 07 02.35137	20 46 27.78	+23 46 38.6	17.6	704
2002 MN	2002 07 13.08818	19 30 35.63	-24 48 11.1		3 950	2002 MF ₁	2002 07 05.25322	20 45 21.37	+24 24 47.0	17.4	704
2002 MN	2002 07 13.09017	19 30 35.57	-24 48 11.1		3 950	2002 MF ₁	2002 07 05.26341	20 45 21.10	+24 24 54.8	17.7	704
2002 MN	2002 07 15.23153	19 30 11.14	-24 47 37.6	19.6 R	711	2002 MF ₁	2002 07 05.27366	20 45 20.81	+24 25 02.8	17.6	704
2002 MN	2002 07 15.24463	19 30 10.38	-24 47 41.5	19.3 R	711	2002 MF ₁	2002 07 05.28396	20 45 20.53	+24 25 10.8	17.7	704
2002 MN	2002 07 15.25751	19 30 09.76	-24 47 43.8	19.6 R	711	2002 MF ₁	2002 07 05.29431	20 45 20.25	+24 25 18.8	17.8	704
2002 MN	2002 07 19.49680	19 29 34.89	-24 44 37.4		1 413	2002 MF ₁	2002 07 19.91950	20 36 29.48	+26 49 10.9	17.4 R	636
2002 MN	2002 07 19.53744	19 29 34.05	-24 44 36.6	21.6 R	1 413	2002 MF ₁	2002 07 19.92344	20 36 29.29	+26 49 11.8	17.3 R	636
2002 MN	2002 07 19.56392	19 29 33.53	-24 44 35.3		1 413	2002 MF ₁	2002 07 19.92737	20 36 29.14	+26 49 14.8	17.2 R	636
2002 MN	2002 07 20.51370	19 29 29.51	-24 43 50.9		1 413	2002 MG ₁	2002 05 06.38977	17 49 04.33	+11 21 02.6	18.3	704
2002 MO	2002 06 17.38245	20 00 45.98	-16 07 56.1	19.6	644	2002 MG ₁	2002 05 06.40211				

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2002 MJ ₁	2002 07 17.18680	17 40 45.89	+13 18 25.9	19.6	644	2002 MB ₂	2002 07 05.34217	19 51 22.20	-19 05 36.2	18.6	704
2002 MJ ₁	2002 07 17.20707	17 40 45.20	+13 18 08.6	19.8	644	2002 MB ₂	2002 07 05.35565	19 51 21.51	-19 05 39.3	19.0	704
2002 MJ ₁	2002 07 17.22790	17 40 44.46	+13 17 51.1	19.8	644	2002 MB ₂	2002 07 05.36839	19 51 20.86	-19 05 41.3	18.9	704
2002 MK ₁	2002 07 13.26283	18 13 41.98	+12 48 46.4	18.3	704	2002 MB ₂	2002 07 13.20979	19 44 39.08	-19 31 08.6	18.1	644
2002 MK ₁	2002 07 13.27599	18 13 41.29	+12 48 30.2	18.9	704	2002 MB ₂	2002 07 13.23179	19 44 37.86	-19 31 13.2	18.1	644
2002 MK ₁	2002 07 13.28907	18 13 40.53	+12 48 14.3	18.7	704	2002 MB ₂	2002 07 13.25384	19 44 36.67	-19 31 19.3	17.4	644
2002 MK ₁	2002 07 13.30217	18 13 39.79	+12 47 58.1	18.7	704	2002 MB ₂	2002 07 14.23602	19 43 43.49	-19 34 40.4	18.2	704
2002 MK ₁	2002 07 13.31528	18 13 39.05	+12 47 42.1	18.8	704	2002 MB ₂	2002 07 14.24937	19 43 42.74	-19 34 42.8	18.6	704
2002 MK ₁	2002 07 14.21365	18 12 52.53	+12 29 00.3	17.9	704	2002 MB ₂	2002 07 14.27601	19 43 41.15	-19 34 48.5	18.7	704
2002 MK ₁	2002 07 14.22428	18 12 51.96	+12 28 46.8	18.0	704	2002 MB ₂	2002 07 14.28934	19 43 40.41	-19 34 51.1	19.2	704
2002 MK ₁	2002 07 14.23493	18 12 51.37	+12 28 33.7	18.2	704	2002 MC ₂	2002 06 11.45740	20 03 40.60	-18 29 44.3	18.5	644
2002 MK ₁	2002 07 14.24561	18 12 50.78	+12 28 20.0	18.2	704	2002 MC ₂	2002 06 11.46789	20 03 40.59	-18 29 46.6	18.4	644
2002 MK ₁	2002 07 14.25621	18 12 50.19	+12 28 06.7	18.1	704	2002 MC ₂	2002 06 11.47839	20 03 40.60	-18 29 48.9	18.7	644
2002 ML ₁	2002 07 02.25150	18 09 32.60	+21 22 19.7	17.9	704	2002 MD ₂	2002 07 13.20864	19 47 10.64	-20 02 03.2	18.9	644
2002 ML ₁	2002 07 02.26406	18 09 31.98	+21 22 15.9	18.2	704	2002 MD ₂	2002 07 13.23065	19 47 09.56	-20 02 09.7	18.7	644
2002 ML ₁	2002 07 02.27664	18 09 31.43	+21 22 13.3	17.9	704	2002 MD ₂	2002 07 13.25150	19 47 08.53	-20 02 15.7	18.4	644
2002 ML ₁	2002 07 02.30187	18 09 30.32	+21 22 06.2	18.2	704	2002 MD ₂	2002 07 14.23602	19 46 21.37	-20 06 53.6	19.1	704
2002 ML ₁	2002 07 11.97172	18 03 26.15	+20 11 27.2	18.1 R	636	2002 MD ₂	2002 07 14.24937	19 46 20.76	-20 06 58.6	18.9	704
2002 ML ₁	2002 07 11.97565	18 03 26.03	+20 11 25.1	18.0 R	636	2002 MD ₂	2002 07 14.26269	19 46 20.02	-20 07 01.8	19.0	704
2002 ML ₁	2002 07 11.97957	18 03 25.88	+20 11 22.7		636	2002 MD ₂	2002 07 14.27601	19 46 19.39	-20 07 06.4	18.9	704
2002 MO ₁	2002 07 11.22823	18 35 26.64	+02 29 00.3	19.0	704	2002 MD ₂	2002 07 14.28934	19 46 18.74	-20 07 10.1	19.1	704
2002 MO ₁	2002 07 11.25444	18 35 25.22	+02 28 53.2	20.1	704	2002 ME ₂	2002 06 20.13003	20 08 30.57	-15 31 09.1	18.9	3 950
2002 MO ₁	2002 07 11.28071	18 35 23.70	+02 28 45.4	18.8	704	2002 ME ₂	2002 06 20.13599	20 08 30.36	-15 31 08.3		3 950
2002 MP ₁	2002 06 27.23170	15 05 39.61	-28 07 38.2	20.1	644	2002 ME ₂	2002 06 20.14189	20 08 30.14	-15 31 07.3		3 950
2002 MP ₁	2002 06 27.25272	15 05 41.73	-28 07 23.6	19.9	644	2002 ME ₂	2002 07 01.27040	20 01 08.36	-15 03 30.7	19.9	644
2002 MP ₁	2002 06 27.27932	15 05 44.35	-28 07 06.2	20.3	644	2002 ME ₂	2002 07 01.34680	20 01 04.86	-15 03 20.9	19.6	644
2002 MP ₁	2002 07 06.17865	15 23 05.72	-26 37 01.2	19.4	644	2002 ME ₂	2002 07 01.41290	20 01 01.83	-15 03 12.1	19.7	644
2002 MP ₁	2002 07 06.19845	15 23 08.07	-26 36 49.6	19.7	644	2002 ME ₂	2002 07 05.31645	19 58 02.12	-14 54 52.0	18.3	704
2002 MP ₁	2002 07 06.21942	15 23 10.62	-26 36 37.7	20.1	644	2002 ME ₂	2002 07 05.32994	19 58 01.49	-14 54 50.8	18.2	704
2002 MP ₁	2002 07 07.18065	15 25 13.98	-26 27 30.9	19.2	644	2002 ME ₂	2002 07 05.34186	19 58 00.89	-14 54 49.0	18.1	704
2002 MP ₁	2002 07 07.19183	15 25 15.34	-26 27 24.8	19.0	644	2002 ME ₂	2002 07 05.35534	19 58 00.20	-14 54 47.2	18.1	704
2002 MP ₁	2002 07 07.20299	15 25 16.71	-26 27 18.4	19.4	644	2002 ME ₂	2002 07 05.36807	19 57 59.57	-14 54 45.9	18.3	704
2002 MR ₁	2002 07 07.46374	21 57 14.05	+21 02 14.2	18.9	644	2002 ME ₂	2002 07 13.21209	19 51 33.12	-14 40 01.6	19.2	644
2002 MR ₁	2002 07 07.47419	21 57 13.94	+21 02 10.5	18.2	644	2002 ME ₂	2002 07 13.23408	19 51 31.96	-14 39 59.3	18.9	644
2002 MR ₁	2002 07 07.48472	21 57 13.90	+21 02 07.9	18.5	644	2002 ME ₂	2002 07 13.25613	19 51 30.84	-14 39 57.2	18.4	644
2002 MT ₁	2002 06 28.90181	17 58 48.60	+03 39 50.9	18.6 R	I 540	2002 ME ₂	2002 07 14.29009	19 50 38.20	-14 38 11.1	18.6	704
2002 MT ₁	2002 06 28.90434	17 58 48.95	+03 39 53.1	18.9 R	I 540	2002 ME ₂	2002 07 14.30343	19 50 37.50	-14 38 10.5	18.7	704
2002 MT ₁	2002 07 02.65986	18 07 52.51	+04 37 55.3		1 413	2002 ME ₂	2002 07 14.31678	19 50 36.79	-14 38 08.8	18.6	704
2002 MT ₁	2002 07 02.67317	18 07 54.34	+04 38 06.1		1 413	2002 ME ₂	2002 07 14.33014	19 50 36.12	-14 38 07.1	18.4	704
2002 MT ₁	2002 07 05.21958	18 14 23.19	+05 09 30.4	19.0 R	I 649	2002 ME ₂	2002 07 14.34350	19 50 35.40	-14 38 06.5	18.4	704
2002 MT ₁	2002 07 05.22366	18 14 23.79	+05 09 33.6	19.4 R	I 649	2002 MF ₂	2001 01 21.38589	09 43 42.83	+17 43 17.4	20.0 V	691
2002 MT ₁	2002 07 05.94383	18 16 15.34	+05 17 34.3		246	2002 MF ₂	2001 01 21.40787	09 43 41.74	+17 43 27.8	20.2 V	691
2002 MT ₁	2002 07 05.94478	18 16 15.43	+05 17 35.2		246	2002 MF ₂	2001 01 21.42956	09 43 40.66	+17 43 38.3	20.1 V	691
2002 MT ₁	2002 07 05.94572	18 16 15.55	+05 17 35.7		246	2002 MF ₂	2001 02 01.35598	09 33 54.23	+19 14 46.1	19.3	704
2002 MT ₁	2002 07 05.94580	18 16 15.63	+05 17 35.5	18.6 R	I 540	2002 MF ₂	2001 02 01.37084	09 33 53.30	+19 14 53.9	18.8	704
2002 MT ₁	2002 07 05.94659	18 16 15.73	+05 17 35.8		246	2002 MF ₂	2001 02 01.38570	09 33 52.36	+19 15 01.0	18.9	704
2002 MT ₁	2002 07 05.94752	18 16 15.92	+05 17 36.1		246	2002 MF ₂	2001 02 17.23920	09 17 52.48	+21 20 51.0	19.6	704
2002 MT ₁	2002 07 05.94833	18 16 16.00	+05 17 37.5	19.0 R	I 540	2002 MF ₂	2001 02 17.25319	09 17 51.65	+21 20 58.4	19.9	704
2002 MT ₁	2002 07 05.94853	18 16 16.05	+05 17 37.2		246	2002 MF ₂	2001 02 17.26707	09 17 50.75	+21 21 04.8	19.8	704
2002 MT ₁	2002 07 07.90125	18 21 24.92	+05 37 15.9		587	2002 MF ₂	2001 02 17.29484	09 17 49.08	+21 21 16.1	19.7	704
2002 MT ₁	2002 07 07.90378	18 21 25.25	+05 37 18.9		I 587	2002 MF ₂	2002 06 10.38078	20 13 51.82	-15 46 44.3	18.8	704
2002 MT ₁	2002 07 07.98458	18 21 37.07	+05 38 00.7		246	2002 MF ₂	2002 06 10.39494	20 13 51.76	-15 46 48.1	19.5	704
2002 MT ₁	2002 07 07.98895	18 21 37.71	+05 38 02.7		246	2002 MF ₂	2002 06 10.40928	20 13 51.69	-15 46 51.3	19.3	704
2002 MT ₁	2002 07 07.99003	18 21 37.83	+05 38 03.1		246	2002 MF ₂	2002 06 10.42291	20 13 51.59	-15 46 56.4	19.3	704
2002 MT ₁	2002 07 07.99123	18 21 38.02	+05 38 03.7		246	2002 MF ₂	2002 07 01.27934	20 05 56.18	-17 52 09.3	18.5	644
2002 MT ₁	2002 07 07.99238	18 21 38.18	+05 38 04.1		246	2002 MF ₂	2002 07 01.36365	20 05 52.44	-17 52 49.1	18.4	644
2002 MT ₁	2002 07 12.92267	18 35 06.07	+06 11 16.9	18.7 R	F 540	2002 MF ₂	2002 07 01.42576	20 05 49.68	-17 53 17.1	18.5	644
2002 MT ₁	2002 07 15.92645	18 43 34.18	+06 20 09.0	19.4 R	I 621	2002 MF ₂	2002 07 04.31395	20 03 43.79	-18 16 21.1	18.3	644
2002 MT ₁	2002 07 15.93884	18 43 36.17	+06 20 10.4		621	2002 MF ₂	2002 07 04.33512	20 03 42.78	-18 16 31.7	18.3	644
2002 MT ₁	2002 07 15.94238	18 43 36.77	+06 20 10.3		621	2002 MF ₂	2002 07 04.35607	20 03 41.79	-18 16 41.3	17.9	644
2002 MT ₁	2002 07 20.01024	18 55 17.21	+06 18 48.5		621	2002 MF ₂	2002 07 05.31780	20 02 57.14	-18 24 36.5	18.6	704
2002 MT ₁	2002 07 20.01201	18 55 17.47	+06 18 48.7		621	2002 MF ₂	2002 07 05.33039	20 02 56.50	-18 24 42.8	18.7	704
2002 MT ₁	2002 07 20.01377	18 55 17.71	+06 18 48.6		621	2002 MF ₂	2002 07 05.34321	20 02 55.86	-18 24 49.7	19.4	704
2002 MT ₁	2002 07 20.01909	18 55 18.66	+06 18 47.6		621	2002 MF ₂	2002 07 05.35670	20 02 55.17	-18 24 55.7	19.3	704
2002 MT ₁	2002 07 20.48861	18 56 41.90	+06 18 37.3		1 413	2002 MF ₂	2002 07 05.37006	20 02 54.51	-18 25 03.5	18.9	704
2002 MT ₁	2002 07 20.48981	18 56 42.10	+06 18 37.2		1 413	2002 MF ₂	2002 07 14.29048	19 55 13.96	-19 42 04.7	18.4	704
2002 MT ₁	2002 07 21.46649	18 59 32.25	+06 15 42.0	19.3 R	I 413	2002 MF ₂	2002 07 14.30383	19 55 13.21	-19 42 11.6	18.8	704
2002 MT ₁	2002 07 21.47209	18 59 33.16	+06 15 40.6	18.7 R	I 413	2002 MF ₂	2002 07 14.31717	19 55 12.43	-19 42 18.6	18.8	704
2002 MW ₁	2002 07 11.19547	19 33 09.95	-16 37 09.2	17.4 R	I 735	2002 MF ₂	2002 07 14.33053	19 55 11.68	-19 42 25.5	18.6	704
2002 MW ₁	2002 07 11.25428	19 33 06.82	-16 36 58.1	18.1 R	I 735	2002 MF ₂	2002 07 14.34389	19 55 10.88	-19 42 33.0	18.9	704
2002 MW ₁	2002 07 14.23503	19 30 41.62	-16 28 05.7	18.2	704	2002 MF ₂	2002 07 20.				

2002 MH ₂	2002 07 14.29097	20 03 12.37	-15 00 42.1	19.0	704	2002 MW ₂	2002 07 05.38259	21 56 51.44	-18 52 15.3	18.0	704
2002 MH ₂	2002 07 14.30433	20 03 11.79	-15 00 42.5	19.3	704	2002 MW ₂	2002 07 05.39556	21 56 51.96	-18 52 28.1	18.3	704
2002 MH ₂	2002 07 14.31767	20 03 11.25	-15 00 42.4	19.1	704	2002 MW ₂	2002 07 05.40842	21 56 52.55	-18 52 41.3	18.7	704
2002 MH ₂	2002 07 14.33103	20 03 10.67	-15 00 43.2	19.1	704	2002 MW ₂	2002 07 05.42092	21 56 53.10	-18 52 54.2	18.4	704
2002 MH ₂	2002 07 14.34439	20 03 10.09	-15 00 43.1	19.2	704	2002 MX ₂	* 2002 06 24.48154	21 35 23.58	-18 17 57.1	19.5	608
2002 MH ₂	2002 07 16.49152	20 01 41.07	-15 01 41.4	19.5	608	2002 MX ₂	2002 06 24.49227	21 35 23.55	-18 17 52.6	19.2	608
2002 MH ₂	2002 07 16.50241	20 01 40.61	-15 01 42.0	19.3	608	2002 MX ₂	2002 06 24.50297	21 35 23.49	-18 17 47.7	19.2	608
2002 MH ₂	2002 07 16.51311	20 01 40.14	-15 01 41.7	19.9	608	2002 MX ₂	2002 06 26.38766	21 35 13.82	-18 03 25.9	19.4	644
2002 MJ ₂	2002 07 03.39997	20 10 05.33	-14 50 44.5	18.5	644	2002 MX ₂	2002 06 26.39825	21 35 13.74	-18 03 21.0	19.0	644
2002 MJ ₂	2002 07 03.41289	20 10 04.74	-14 50 42.7	18.3	644	2002 MX ₂	2002 06 26.40925	21 35 13.63	-18 03 16.1	18.6	644
2002 MJ ₂	2002 07 03.42331	20 10 04.25	-14 50 42.1	18.5	644	2002 MX ₂	2002 07 05.38014	21 32 47.93	-16 55 44.1	18.6	704
2002 MJ ₂	2002 07 05.31749	20 08 39.09	-14 47 55.9	18.2	704	2002 MX ₂	2002 07 05.39282	21 32 47.62	-16 55 39.2	18.3	704
2002 MJ ₂	2002 07 05.33008	20 08 38.53	-14 47 55.0	18.5	704	2002 MX ₂	2002 07 05.40592	21 32 47.25	-16 55 33.6	18.4	704
2002 MJ ₂	2002 07 05.34290	20 08 37.92	-14 47 53.8	18.5	704	2002 MX ₂	2002 07 05.41854	21 32 46.86	-16 55 27.0	18.5	704
2002 MJ ₂	2002 07 05.35638	20 08 37.33	-14 47 53.6	18.9	704	2002 MX ₂	2002 07 05.43109	21 32 46.51	-16 55 21.0	18.8	704
2002 MJ ₂	2002 07 13.21729	20 02 14.97	-14 38 31.0	18.5	644	2002 MX ₂	2002 07 14.45538	21 27 36.03	-15 48 50.4	17.8	644
2002 MJ ₂	2002 07 13.23766	20 02 13.89	-14 38 29.9	18.0	644	2002 MX ₂	2002 07 14.46574	21 27 35.56	-15 48 45.9	17.8	644
2002 MJ ₂	2002 07 13.25958	20 02 12.74	-14 38 28.6	17.9	644	2002 MX ₂	2002 07 14.47609	21 27 35.09	-15 48 41.4	17.7	644
2002 MJ ₂	2002 07 14.29087	20 01 19.72	-14 37 27.4	18.3	704	2002 MY ₂	* 2002 06 22.30955	20 11 25.62	-00 54 27.7	20.0	644
2002 MJ ₂	2002 07 14.30422	20 01 19.09	-14 37 28.5	18.5	704	2002 MY ₂	2002 06 22.33826	20 11 24.94	-00 54 31.4	19.8	644
2002 MJ ₂	2002 07 14.33092	20 01 17.66	-14 37 26.9	19.1	704	2002 MY ₂	2002 06 22.38481	20 11 23.86	-00 54 37.3	19.1	644
2002 MJ ₂	2002 07 14.34429	20 01 16.93	-14 37 26.8	18.3	704	2002 MY ₂	2002 06 24.31217	20 10 40.31	-00 59 14.9	18.9	644
2002 MJ ₂	2002 07 16.57391	19 59 21.44	-14 35 27.8	18.4	608	2002 MY ₂	2002 06 24.32277	20 10 40.04	-00 59 16.7	19.4	644
2002 MJ ₂	2002 07 16.58417	19 59 20.90	-14 35 27.0	18.7	608	2002 MY ₂	2002 06 24.34467	20 10 39.47	-00 59 20.3	19.1	644
2002 MJ ₂	2002 07 16.59491	19 59 20.34	-14 35 26.8	18.7	608	2002 MZ ₂	2001 04 16.27376	13 29 35.83	-07 01 27.1	18.7 R	699
2002 MJ ₂	2002 07 20.21007	19 56 11.32	-14 32 46.3	17.6	644	2002 MZ ₂	2001 04 16.31230	13 29 34.13	-07 01 11.2		699
2002 MJ ₂	2002 07 20.23148	19 56 10.17	-14 32 45.5	17.7	644	2002 MZ ₂	2001 04 16.35035	13 29 32.48	-07 00 56.7		699
2002 MJ ₂	2002 07 20.25264	19 56 09.03	-14 32 44.7	17.9	644	2002 MZ ₂	2001 04 16.38839	13 29 30.86	-07 00 42.0		699
2002 MK ₂	2002 07 04.35029	20 15 45.29	-15 46 18.7	18.5	644	2002 MZ ₂	2001 05 23.21259	13 09 17.47	-03 48 19.7	19.2 R	699
2002 MK ₂	2002 07 04.37126	20 15 44.16	-15 46 17.6	18.3	644	2002 MZ ₂	2001 05 23.24383	13 09 16.87	-03 48 13.9		699
2002 MK ₂	2002 07 04.39570	20 15 42.87	-15 46 16.1	18.6	644	2002 MZ ₂	2001 05 23.29858	13 09 16.04	-03 48 03.5		699
2002 MK ₂	2002 07 05.31853	20 14 55.69	-15 45 17.3	18.5	704	2002 MZ ₂	2001 05 23.32960	13 09 15.30	-03 47 57.7		699
2002 MK ₂	2002 07 05.33112	20 14 55.10	-15 45 16.7	18.7	704	2002 MZ ₂	* 2002 06 23.41627	20 37 39.37	-05 13 13.4	18.8	644
2002 MK ₂	2002 07 05.34394	20 14 54.37	-15 45 15.3	19.1	704	2002 MZ ₂	2002 06 23.42685	20 37 39.15	-05 13 12.5	19.0	644
2002 MK ₂	2002 07 05.35742	20 14 53.58	-15 45 15.5	19.0	704	2002 MZ ₂	2002 06 23.43832	20 37 38.87	-05 13 11.4	19.6	644
2002 MK ₂	2002 07 05.37078	20 14 52.93	-15 45 13.8	19.0	704	2002 MZ ₂	2002 06 25.38901	20 37 02.12	-05 10 17.3	20.0	644
2002 MK ₂	2002 07 14.29097	20 06 43.96	-15 39 11.5	18.3	704	2002 MZ ₂	2002 06 25.39948	20 37 01.83	-05 10 16.1	19.8	644
2002 MK ₂	2002 07 14.30433	20 06 43.14	-15 39 10.9	18.7	704	2002 MZ ₂	2002 06 25.41006	20 37 01.63	-05 10 15.0	20.0	644
2002 MK ₂	2002 07 14.31767	20 06 42.34	-15 39 10.3	18.4	704	2002 MZ ₂	2002 07 09.31278	20 30 24.65	-05 07 56.7	18.5	704
2002 MK ₂	2002 07 14.33103	20 06 41.54	-15 39 10.5	18.4	704	2002 MZ ₂	2002 07 09.32599	20 30 24.17	-05 07 57.7	18.7	704
2002 MK ₂	2002 07 14.34439	20 06 40.78	-15 39 10.9	18.6	704	2002 MZ ₂	2002 07 09.33916	20 30 23.64	-05 07 58.0	18.7	704
2002 MK ₂	2002 07 16.49152	20 04 37.46	-15 38 26.0	18.7	608	2002 MZ ₂	2002 07 09.35234	20 30 23.15	-05 07 59.1	18.7	704
2002 MK ₂	2002 07 16.50241	20 04 36.81	-15 38 25.9	19.1	608	2002 MZ ₂	2002 07 09.36553	20 30 22.67	-05 07 59.6	19.0	704
2002 MK ₂	2002 07 16.51311	20 04 36.17	-15 38 25.5	19.3	608	2002 MZ ₂	2002 07 15.25292	20 26 37.21	-05 17 01.1	17.6	704
2002 MK ₂	2002 07 21.19837	20 00 06.96	-15 37 35.4	18.7	644	2002 MZ ₂	2002 07 15.26657	20 26 36.57	-05 17 01.8	17.7	704
2002 MK ₂	2002 07 21.21946	20 00 05.71	-15 37 35.9	18.2	644	2002 MZ ₂	2002 07 15.27933	20 26 36.05	-05 17 02.9	18.4	704
2002 MK ₂	2002 07 21.24064	20 00 04.62	-15 37 37.5	16.7	644	2002 MZ ₂	2002 07 15.30454	20 26 35.00	-05 17 05.2	18.6	704
2002 ML ₂	2002 07 04.41687	20 57 16.74	-14 03 32.4	18.5	644	2002 MZ ₂	2002 07 18.28977	20 24 31.83	-05 23 53.7	18.0	704
2002 ML ₂	2002 07 04.42716	20 57 16.61	-14 03 28.3	18.4	644	2002 MZ ₂	2002 07 18.30315	20 24 31.21	-05 23 55.5	18.6	704
2002 ML ₂	2002 07 04.43762	20 57 16.43	-14 03 23.9	18.4	644	2002 MZ ₂	2002 07 18.31659	20 24 30.63	-05 23 57.6	18.5	704
2002 ML ₂	2002 07 05.32267	20 57 05.51	-13 57 17.4	19.1	704	2002 MZ ₂	2002 07 18.32997	20 24 30.04	-05 23 59.2	18.5	704
2002 ML ₂	2002 07 05.33518	20 57 05.24	-13 57 11.2	19.9	704	2002 MZ ₂	2002 07 18.34327	20 24 29.47	-05 24 02.0	19.0	704
2002 ML ₂	2002 07 05.34875	20 57 05.13	-13 57 05.5	18.9	704	2002 MZ ₂	2002 07 20.24082	20 23 09.19	-05 29 05.6	18.2	644
2002 ML ₂	2002 07 05.36173	20 57 04.76	-13 57 01.1	18.8	704	2002 MZ ₂	2002 07 20.26200	20 23 08.26	-05 29 09.1	18.3	644
2002 ML ₂	2002 07 05.37486	20 57 04.60	-13 56 56.0	18.8	704	2002 MZ ₂	2002 07 20.28291	20 23 07.32	-05 29 12.6	18.3	644
2002 ML ₂	2002 07 14.29432	20 53 38.87	-12 59 27.0	18.9	704	2002 MA ₃	* 2002 06 24.51386	21 42 22.48	-15 19 45.1	19.3	608
2002 ML ₂	2002 07 14.30767	20 53 38.42	-12 59 20.9	18.6	704	2002 MA ₃	2002 06 24.52414	21 42 22.73	-15 19 45.1	19.8	608
2002 ML ₂	2002 07 14.32103	20 53 37.90	-12 59 16.8	18.8	704	2002 MA ₃	2002 06 24.53449	21 42 23.03	-15 19 45.1	19.8	608
2002 ML ₂	2002 07 14.33438	20 53 37.47	-12 59 12.0	18.8	704	2002 MA ₃	2002 06 26.39580	21 43 16.40	-15 19 07.2	20.1	644
2002 ML ₂	2002 07 14.34774	20 53 36.96	-12 59 07.7	18.7	704	2002 MA ₃	2002 06 26.40685	21 43 16.66	-15 19 07.1	19.5	644
2002 MM ₂	2002 05 17.30140	15 45 21.22	-25 58 47.0	18.5	704	2002 MA ₃	2002 06 26.42022	21 43 16.98	-15 19 06.7	19.6	644
2002 MM ₂	2002 05 17.31655	15 45 20.11	-25 58 48.2	18.6	704	2002 MB ₃	* 2002 06 25.45966	21 24 19.63	-10 28 08.9	18.0	644
2002 MM ₂	2002 05 17.34689	15 45 17.98	-25 58 52.5	18.9	704	2002 MB ₃	2002 06 25.47002	21 24 19.50	-10 28 03.3	18.4	644
2002 MM ₂	2002 05 17.36204	15 45 17.11	-25 58 54.5	18.6	704	2002 MB ₃	2002 06 25.48051	21 24 19.31	-10 27 58.1	18.4	644
2002 MQ ₂	1999 11 05.40815	05 30 54.52	+06 19 23.1	19.0	704	2002 MB ₃	2002 06 26.39699	21 24 07.50	-10 20 01.1	18.6	644
2002 MQ ₂	1999 11 05.42447	05 30 54.08	+06 19 23.2	19.2	704	2002 MB ₃	2002 06 26.40804	21 24 07.28	-10 19 55.3	18.8	644
2002 MQ ₂	1999 11 05.45718	05 30 53.16	+06 19 19.9	19.1	704	2002 MB ₃	2002 06 26.42142	21 24 07.09	-10 19 48.1	18.7	644
2002 MQ ₂	1999 12 05.30661	05 06 31.73	+06 00 00.5	18.8	704	2002 MB ₃	2002 07 09.31200	21 18 29.47	-08 36 53.4	17.9	704
2002 MQ ₂	1999 12 05.32159	05 06 30.69	+06 00 03.9	19.1	704	2002 MB ₃	2002 07 09.32443	21 18 28.99	-08 36 48.1	18.0	704
2002 MQ ₂	1999 12 05.33670	05 06 29.78	+06 00 05.0	19.0	704	2002 MB ₃	2002 07 09.33713	21 18 28.46	-08 36 42.9	18.2	704
2002 MQ ₂											

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2002 MG ₃	2002 06 25.60089	23 28 36.70	-09 00 03.5	19.5	608	2002 MO ₃	2002 06 28.96387	16 54 40.48	+14 20 53.5	620
2002 MG ₃	2002 06 26.40323	23 30 00.14	-08 47 00.9	18.1	644	2002 MO ₃	2002 06 28.98912	16 54 37.34	+14 19 47.1	J95
2002 MG ₃	2002 06 26.41427	23 30 01.23	-08 46 50.0	18.1	644	2002 MO ₃	2002 06 28.99184	16 54 36.69	+14 19 34.6	J95
2002 MG ₃	2002 06 26.42730	23 30 02.56	-08 46 37.1	18.0	644	2002 MO ₃	2002 06 28.99461	16 54 36.26	+14 19 30.9	21.6 R J95
2002 MG ₃	2002 06 27.45173	23 31 47.71	-08 29 56.2		3 673	2002 MO ₃	2002 06 29.24385	16 54 07.34	+14 08 40.8	19.5 644
2002 MG ₃	2002 06 27.45384	23 31 47.92	-08 29 54.1		3 673	2002 MO ₃	2002 06 29.25472	16 54 06.02	+14 08 12.6	19.5 644
2002 MG ₃	2002 06 27.45606	23 31 48.14	-08 29 51.8		3 673	2002 MO ₃	2002 06 29.26572	16 54 04.78	+14 07 43.6	18.9 644
2002 MG ₃	2002 06 28.39036	23 33 22.86	-08 14 37.1		734	2002 MO ₃	2002 06 29.87286	16 52 53.59	+13 41 06.6	557
2002 MG ₃	2002 06 28.44686	23 33 28.41	-08 13 41.7	17.9	644	2002 MO ₃	2002 06 29.87449	16 52 53.40	+13 41 01.2	557
2002 MG ₃	2002 06 28.45850	23 33 29.54	-08 13 30.4	18.0	644	2002 MO ₃	2002 06 29.88101	16 52 52.47	+13 40 43.5	557
2002 MG ₃	2002 06 28.46899	23 33 30.57	-08 13 20.0	18.2	644	2002 MO ₃	2002 06 29.89034	16 52 51.48	+13 40 19.7	246
2002 MH ₃	* 2002 06 26.40323	23 30 18.15	-08 39 22.6	19.9	644	2002 MO ₃	2002 06 29.89116	16 52 51.39	+13 40 17.8	246
2002 MH ₃	2002 06 26.41427	23 30 19.20	-08 39 21.2	19.1	644	2002 MO ₃	2002 06 29.89191	16 52 51.30	+13 40 15.2	246
2002 MH ₃	2002 06 26.42730	23 30 20.38	-08 39 18.6	19.6	644	2002 MO ₃	2002 06 29.89270	16 52 51.20	+13 40 13.9	246
2002 MH ₃	2002 06 28.44686	23 33 30.98	-08 34 16.5	19.0	644	2002 MO ₃	2002 06 29.89346	16 52 51.09	+13 40 11.4	246
2002 MH ₃	2002 06 28.45850	23 33 32.04	-08 34 15.1	19.1	644	2002 MO ₃	2002 06 29.89427	16 52 51.01	+13 40 10.0	246
2002 MH ₃	2002 06 28.46899	23 33 33.00	-08 34 13.6	19.7	644	2002 MO ₃	2002 06 29.93079	16 52 46.62	+13 38 32.6	19.2 V 611
2002 MJ ₃	* 2002 06 16.35034	19 56 00.58	-16 55 31.8	19.7	644	2002 MO ₃	2002 06 29.93752	16 52 45.97	+13 38 14.6	611
2002 MJ ₃	2002 06 16.36145	19 56 00.25	-16 55 44.0	19.9	644	2002 MO ₃	2002 06 30.27522	16 52 06.62	+13 23 25.2	19.0 R 649
2002 MJ ₃	2002 06 16.37259	19 55 59.95	-16 55 57.3	19.9	644	2002 MO ₃	2002 06 30.27730	16 52 06.33	+13 23 19.8	19.1 R 649
2002 MJ ₃	2002 06 29.29347	19 47 15.02	-21 36 13.6	19.9	644	2002 MO ₃	2002 06 30.28073	16 52 05.98	+13 23 10.9	18.7 R 649
2002 MJ ₃	2002 06 29.36168	19 47 10.97	-21 37 51.3	19.3	644	2002 MO ₃	2002 06 30.90459	16 50 54.66	+12 55 40.7	246
2002 MJ ₃	2002 06 29.42793	19 47 07.08	-21 39 26.5	18.8	644	2002 MO ₃	2002 06 30.90544	16 50 54.54	+12 55 37.7	246
2002 MK ₃	* 2002 06 20.26496	17 02 37.52	+11 21 41.9	20.0	644	2002 MO ₃	2002 06 30.90699	16 50 54.38	+12 55 33.8	246
2002 MK ₃	2002 06 20.28594	17 02 36.31	+11 21 32.4	20.1	644	2002 MO ₃	2002 06 30.90796	16 50 54.25	+12 55 31.1	246
2002 MK ₃	2002 06 20.30679	17 02 35.08	+11 21 23.6	20.1	644	2002 MO ₃	2002 07 02.24001	16 48 25.03	+11 56 33.4	19.3 704
2002 MK ₃	2002 06 29.24969	16 54 50.32	+10 05 44.1	19.7	644	2002 MO ₃	2002 07 02.25022	16 48 23.94	+11 56 05.1	19.3 704
2002 MK ₃	2002 06 29.27157	16 54 49.25	+10 05 31.4	19.8	644	2002 MO ₃	2002 07 02.26040	16 48 22.74	+11 55 37.6	20.3 704
2002 MK ₃	2002 06 29.29150	16 54 48.26	+10 05 20.0	19.8	644	2002 MO ₃	2002 07 02.27055	16 48 21.62	+11 55 11.2	19.8 704
2002 ML ₃	* 2002 06 29.32693	17 19 31.84	+04 46 01.7	18.1	644	2002 MO ₃	2002 07 02.28067	16 48 20.45	+11 54 44.0	19.7 704
2002 ML ₃	2002 06 29.35277	17 19 30.48	+04 46 07.8	17.8	644	2002 MO ₃	2002 07 07.30323	16 39 43.52	+08 10 32.7	19.0 R 649
2002 ML ₃	2002 06 29.38674	17 19 28.73	+04 46 16.1	18.0	644	2002 MO ₃	2002 07 07.31247	16 39 42.65	+08 10 09.3	19.3 R 649
2002 ML ₃	2002 06 30.34934	17 18 40.03	+04 49 59.5	18.3	644	2002 MO ₃	2002 07 07.32499	16 39 41.42	+08 09 35.2	19.2 R 649
2002 ML ₃	2002 06 30.36952	17 18 38.97	+04 50 04.0	18.1	644	2002 MP ₃	2002 06 20.18495	16 11 00.11	+09 01 13.0	19.4 644
2002 ML ₃	2002 06 30.39170	17 18 37.83	+04 50 08.9	18.1	644	2002 MP ₃	2002 06 20.20584	16 10 58.07	+09 00 54.4	19.2 644
2002 ML ₃	2002 07 11.22414	17 10 30.32	+05 15 11.7	18.5	704	2002 MP ₃	2002 06 20.22677	16 10 56.04	+09 00 36.0	19.2 644
2002 ML ₃	2002 07 11.23747	17 10 29.75	+05 15 12.0	18.4	704	2002 MP ₃	* 2002 06 30.18399	15 56 16.32	+06 12 09.3	19.0 644
2002 ML ₃	2002 07 11.25000	17 10 29.35	+05 15 12.9	19.2	704	2002 MP ₃	2002 06 30.20488	15 56 14.61	+06 11 45.8	19.0 644
2002 ML ₃	2002 07 11.27581	17 10 28.17	+05 15 15.2	18.7	704	2002 MP ₃	2002 06 30.22561	15 56 12.89	+06 11 22.5	19.2 644
2002 MM ₃	2002 06 10.32761	13 59 16.12	+22 32 36.9	18.6	704	2002 MP ₃	2002 06 30.86155	15 55 22.54	+05 59 22.6	246
2002 MM ₃	2002 06 10.34685	13 59 15.17	+22 33 00.4	19.2	704	2002 MP ₃	2002 06 30.86358	15 55 22.33	+05 59 20.1	246
2002 MM ₃	2002 06 10.36556	13 59 14.05	+22 33 21.8	19.9	704	2002 MP ₃	2002 06 30.86788	15 55 21.95	+05 59 15.3	246
2002 MM ₃	2002 06 10.38429	13 59 13.22	+22 33 43.8	19.0	704	2002 MP ₃	2002 06 30.87005	15 55 21.83	+05 59 13.0	246
2002 MM ₃	2002 06 10.40330	13 59 12.26	+22 34 07.6	18.6	704	2002 MP ₃	2002 06 30.87116	15 55 21.76	+05 59 11.9	246
2002 MM ₃	2002 06 14.15174	13 34 58.50	+27 47 23.0	19.3	704	2002 MP ₃	2002 06 30.87230	15 55 21.64	+05 59 10.9	246
2002 MM ₃	2002 06 14.16649	13 34 58.04	+27 47 18.7	19.3	704	2002 MP ₃	2002 06 30.87343	15 55 21.55	+05 59 09.9	246
2002 MM ₃	2002 06 14.18132	13 34 57.69	+27 47 18.7	19.5	704	2002 MP ₃	2002 06 30.90913	15 55 18.73	+05 58 28.5	19.2 V 201
2002 MM ₃	2002 06 14.21094	13 34 56.50	+27 47 18.9	20.2	704	2002 MP ₃	2002 06 30.91632	15 55 18.13	+05 58 21.0	19.1 V 201
2002 MM ₃	2000 09 28.42826	03 26 05.81	-12 13 56.0	18.5 R	699	2002 MP ₃	2002 06 30.92385	15 55 17.55	+05 58 11.3	201
2002 MM ₃	2000 09 28.44843	03 26 05.90	-12 14 21.6		699	2002 MP ₃	2002 07 01.17598	15 54 58.00	+05 53 26.2	19.1 644
2002 MM ₃	2000 09 28.46862	03 26 05.72	-12 14 45.5		699	2002 MP ₃	2002 07 01.18629	15 54 57.16	+05 53 14.5	19.3 644
2002 MM ₃	2000 09 28.48884	03 26 05.61	-12 15 09.9		699	2002 MP ₃	2002 07 01.19200	15 54 56.64	+05 53 07.9	18.1 704
2002 MM ₃	2000 10 18.30862	03 18 40.93	-18 46 36.1	18.6	704	2002 MP ₃	2002 07 01.19663	15 54 56.34	+05 53 02.9	19.2 644
2002 MM ₃	2000 10 18.33797	03 18 39.53	-18 47 06.0	18.7	704	2002 MP ₃	2002 07 01.20330	15 54 55.77	+05 52 55.6	18.6 704
2002 MM ₃	2000 10 18.35356	03 18 38.82	-18 47 22.6	18.9	704	2002 MP ₃	2002 07 01.21449	15 54 54.89	+05 52 43.0	18.3 704
2002 MM ₃	2000 10 18.36861	03 18 38.12	-18 47 38.7	18.4	704	2002 MP ₃	2002 07 01.22561	15 54 53.99	+05 52 29.5	19.1 704
2002 MM ₃	* 2002 06 19.31543	18 28 20.96	+18 15 13.9	19.9	704	2002 MP ₃	2002 07 01.23662	15 54 53.11	+05 52 18.0	18.7 704
2002 MM ₃	2002 06 19.32864	18 28 20.08	+18 15 12.1	20.2	704	2002 MP ₃	2002 07 01.89781	15 54 02.04	+05 39 36.7	557
2002 MM ₃	2002 06 19.35574	18 28 18.26	+18 15 07.5	20.0	704	2002 MP ₃	2002 07 01.90154	15 54 01.78	+05 39 31.2	557
2002 MM ₃	2002 07 01.25241	18 15 30.45	+17 01 05.9	18.7	704	2002 MP ₃	2002 07 02.21028	15 53 38.31	+05 33 36.5	18.8 704
2002 MM ₃	2002 07 01.26241	18 15 29.82	+17 01 00.3	18.9	704	2002 MP ₃	2002 07 02.22080	15 53 37.45	+05 33 24.8	18.9 704
2002 MM ₃	2002 07 01.27247	18 15 29.16	+17 00 54.7	19.3	704	2002 MP ₃	2002 07 02.23130	15 53 36.65	+05 33 13.0	18.8 704
2002 MM ₃	2002 07 01.28254	18 15 28.49	+17 00 49.3	19.0	704	2002 MP ₃	2002 07 06.26248	15 48 47.79	+04 13 03.3	19.0 R 649
2002 MM ₃	2002 07 01.29277	18 15 27.82	+17 00 43.8	19.6	704	2002 MP ₃	2002 07 06.26708	15 48 47.53	+04 12 56.9	18.7 R 649
2002 MM ₃	2002 07 13.26196	18 03 41.54	+14 34 11.3	18.8	704	2002 MP ₃	2002 07 06.27116	15 48 47.24	+04 12 52.7	18.8 R 649
2002 MM ₃	2002 07 13.27511	18 03 40.81	+14 33 59.8	18.5	704	2002 MP ₃	2002 07 07.92072	15 46 59.62	+03 38 53.7	246
2002 MM ₃	2002 07 13.28820	18 03 40.11	+14 33 47.9	19.3	704	2002 MP ₃	2002 07 07.92160	15 46 59.50	+03 38 53.6	246
2002 MM ₃	2002 07 13.30129	18 03 39.25	+14 33 37.1	19.9	704	2002 MP ₃	2002 07 07.92253	15 46 59.51	+03 38 52.5	246
2002 MM ₃	2002 07 13.31440	18 03 38.64	+14 33 24.7	19.0	704	2002 MP ₃	2002 07 07.92337	15 46 59.39	+03 38 50.6	246
2002 MM ₃	2002 07 14.21581	18 02 52.96	+14 19 52.1	18.8	704	2002 MP ₃	2002 07 12.90316	15 42 13.00	+01 52 51.9	19.1 R 540
2002 MM ₃	2002 07 14.22645	18 02 52.42	+14 19 42.1	19.4	704	2002 MP ₃	2002 07 12.90821	15 42 12.74	+01 52 45.1	18.9 R 540
2002 MM ₃	2002 07 14.23712	18 02 51.84	+14 19 32.7	19.1	704	2002 MQ ₃	* 2002 06 30.19080	15 23 05.58	+38 28 56.8	19.5 704
2002 MM ₃	2002 07 14.24779	18 02 51.25	+14 19 22.8	19.1	704	2002 MQ ₃	2002 06 30.20406	15 23		

2002 MQ ₃	2002 07 02.22835	15 18 51.53	+35 08 06.8	18.9	704	2002 MR ₃	2002 07 04.86935	17 19 12.70	-00 09 34.6	17.2 R	587
2002 MQ ₃	2002 07 02.22964	15 18 51.39	+35 07 59.6	19.1	704	2002 MR ₃	2002 07 04.87047	17 19 13.05	-00 09 53.5	17.1 R	587
2002 MQ ₃	2002 07 02.22975	15 18 51.37	+35 07 58.1	18.5	704	2002 MR ₃	2002 07 04.87160	17 19 13.42	-00 10 13.6	17.1 R	587
2002 MQ ₃	2002 07 04.00433	15 15 35.56	+32 08 59.5		J95	2002 MR ₃	2002 07 04.87811	17 19 15.70	-00 12 08.6	16.8 R	185
2002 MQ ₃	2002 07 04.00609	15 15 35.19	+32 08 47.5		J95	2002 MR ₃	2002 07 04.88259	17 19 17.18	-00 13 26.6	17.2 R	185
2002 MQ ₃	2002 07 04.00823	15 15 34.71	+32 08 36.8		J95	2002 MR ₃	2002 07 04.88431	17 19 17.74	-00 13 56.3	17.3 R	185
2002 MQ ₃	2002 07 04.87035	15 14 07.76	+30 40 53.8		118	2002 MR ₃	2002 07 04.88550	17 19 18.02	-00 14 16.2	17.7 V	151
2002 MQ ₃	2002 07 04.87230	15 14 07.60	+30 40 41.5		118	2002 MR ₃	2002 07 04.88597	17 19 18.28	-00 14 24.4	17.1 R	185
2002 MQ ₃	2002 07 04.87733	15 14 07.08	+30 40 11.1		118	2002 MR ₃	2002 07 04.88680	17 19 18.59	-00 14 39.1	17.1 R	185
2002 MQ ₃	2002 07 04.90390	15 14 04.47	+30 37 28.8	17.7 R	587	2002 MR ₃	2002 07 04.88713	17 19 18.54	-00 14 44.1	17.9 V	151
2002 MQ ₃	2002 07 04.90501	15 14 04.39	+30 37 22.5	17.5 R	587	2002 MR ₃	2002 07 04.88756	17 19 18.78	-00 14 52.2	16.7 R	185
2002 MQ ₃	2002 07 04.90613	15 14 04.19	+30 37 15.7	18.3 R	587	2002 MR ₃	2002 07 04.88757	17 19 18.67	-00 14 52.0	17.3 V	151
2002 MQ ₃	2002 07 04.90714	15 14 04.09	+30 37 08.7	18.2 R	587	2002 MR ₃	2002 07 04.88810	17 19 18.85	-00 15 01.2	17.5 V	151
2002 MQ ₃	2002 07 07.25522	15 10 30.80	+26 35 52.3	18.4 R	649	2002 MR ₃	2002 07 04.88841	17 19 19.13	-00 15 07.3	17.0 R	185
2002 MQ ₃	2002 07 07.25794	15 10 30.53	+26 35 36.0	18.4 R	649	2002 MR ₃	2002 07 04.88855	17 19 19.02	-00 15 10.5	17.7 V	151
2002 MQ ₃	2002 07 07.26066	15 10 30.35	+26 35 18.8	18.2 R	649	2002 MR ₃	2002 07 04.88912	17 19 19.21	-00 15 18.3	17.6 V	151
2002 MQ ₃	2002 07 07.91888	15 09 37.07	+25 27 21.0		118	2002 MR ₃	2002 07 04.88962	17 19 19.36	-00 15 27.4	17.3 V	151
2002 MQ ₃	2002 07 07.92609	15 09 36.48	+25 26 35.0		118	2002 MR ₃	2002 07 04.89013	17 19 19.55	-00 15 36.2	17.8 V	151
2002 MQ ₃	2002 07 07.92907	15 09 36.24	+25 26 17.4		118	2002 MR ₃	2002 07 04.97913	17 19 47.93	-00 40 59.4		118
2002 MQ ₃	2002 07 08.29233	15 09 07.77	+24 48 54.7		670	2002 MR ₃	2002 07 04.97979	17 19 48.12	-00 41 12.0		118
2002 MQ ₃	2002 07 08.86368	15 08 25.05	+23 49 50.2		246	2002 MR ₃	2002 07 04.98046	17 19 48.38	-00 41 23.0		118
2002 MQ ₃	2002 07 08.86416	15 08 25.09	+23 49 46.5		246	2002 MR ₃	2002 07 05.26078	17 21 24.87	-01 57 39.3	16.6 R	734
2002 MQ ₃	2002 07 08.86457	15 08 25.06	+23 49 44.2		246	2002 MR ₃	2002 07 05.26324	17 21 25.51	-01 58 19.5	16.6 R	734
2002 MQ ₃	2002 07 08.86499	15 08 24.98	+23 49 41.0		246	2002 MR ₃	2002 07 05.26413	17 21 25.91	-01 58 32.9	16.4 R	734
2002 MQ ₃	2002 07 08.86550	15 08 24.95	+23 49 37.9		246	2002 MR ₃	2002 07 05.94016	17 24 54.84	-04 44 01.8		118
2002 MQ ₃	2002 07 08.86600	15 08 24.88	+23 49 35.6		246	2002 MR ₃	2002 07 05.94116	17 24 55.03	-04 44 14.6		118
2002 MQ ₃	2002 07 08.94163	15 08 18.96	+23 41 45.2	17.5 R	163	2002 MR ₃	2002 07 05.94454	17 24 56.01	-04 44 59.0		118
2002 MQ ₃	2002 07 08.94425	15 08 18.81	+23 41 28.3		163	2002 MR ₃	2002 07 05.94537	17 24 56.14	-04 45 11.1		118
2002 MQ ₃	2002 07 08.89041	15 07 12.10	+22 04 00.5	17.6 R	176	2002 MR ₃	2002 07 06.24418	17 26 21.79	-05 50 18.6		670
2002 MQ ₃	2002 07 08.89318	15 07 11.88	+22 03 43.3	17.6 R	176	2002 MR ₃	2002 07 06.24541	17 26 21.94	-05 50 31.2		670
2002 MQ ₃	2002 07 08.89595	15 07 11.66	+22 03 26.2	17.6 R	176	2002 MR ₃	2002 07 07.95003	17 32 54.73	-10 54 07.6		118
2002 MQ ₃	2002 07 08.89873	15 07 11.44	+22 03 09.0	17.7 R	176	2002 MR ₃	2002 07 07.95083	17 32 55.10	-10 54 15.6		246
2002 MQ ₃	2002 07 09.90150	15 07 11.22	+22 02 51.8	17.6 R	176	2002 MR ₃	2002 07 07.95128	17 32 55.17	-10 54 19.5		246
2002 MQ ₃	2002 07 09.90428	15 07 11.00	+22 02 34.6	17.6 R	176	2002 MR ₃	2002 07 07.95177	17 32 55.27	-10 54 24.0		246
2002 MQ ₃	2002 07 09.99074	15 07 04.90	+21 53 34.8	17.8 R	J95	2002 MR ₃	2002 07 07.95228	17 32 55.35	-10 54 28.6		246
2002 MQ ₃	2002 07 09.99255	15 07 04.77	+21 53 24.3	17.7 R	J95	2002 MR ₃	2002 07 07.95363	17 32 55.60	-10 54 40.4		246
2002 MQ ₃	2002 07 09.99578	15 07 04.65	+21 53 04.5	18.1 R	J95	2002 MR ₃	2002 07 07.95375	17 32 55.42	-10 54 41.6		118
2002 MQ ₃	2002 07 10.86066	15 06 08.51	+20 24 14.1	18.6 V	104	2002 MR ₃	2002 07 07.95647	17 32 55.90	-10 55 04.9	17.8 R	118
2002 MQ ₃	2002 07 10.86204	15 06 08.41	+20 24 05.3		104	2002 MS ₃	* 2002 06 30.24313	16 30 44.41	+03 07 17.2	19.0	644
2002 MQ ₃	2002 07 10.86427	15 06 08.33	+20 23 52.0		104	2002 MS ₃	2002 06 30.26448	16 30 40.42	+03 06 31.5	18.8	644
2002 MQ ₃	2002 07 12.85510	15 04 13.00	+17 00 47.8		246	2002 MS ₃	2002 06 30.28538	16 30 36.54	+03 05 46.9	18.8	644
2002 MQ ₃	2002 07 12.85569	15 04 13.00	+17 00 43.5		246	2002 MS ₃	2002 06 30.88113	16 28 50.51	+02 44 03.6		246
2002 MQ ₃	2002 07 12.85630	15 04 12.89	+17 00 40.4		246	2002 MS ₃	2002 06 30.88198	16 28 50.33	+02 44 02.1		246
2002 MQ ₃	2002 07 12.85742	15 04 12.86	+17 00 32.8		246	2002 MS ₃	2002 06 30.88273	16 28 50.18	+02 44 00.3		246
2002 MQ ₃	2002 07 15.20169	15 02 21.33	+13 05 43.2	18.1 R	649	2002 MS ₃	2002 06 30.88350	16 28 50.06	+02 43 58.9		246
2002 MQ ₃	2002 07 15.20475	15 02 21.20	+13 05 24.4	18.3 R	649	2002 MS ₃	2002 06 30.88431	16 28 49.93	+02 43 57.1		246
2002 MQ ₃	2002 07 15.20576	15 02 21.14	+13 05 19.1	18.1 R	649	2002 MS ₃	2002 06 30.88519	16 28 49.75	+02 43 54.3		246
2002 MQ ₃	2002 07 19.22470	15 00 06.50	+06 38 13.3		670	2002 MS ₃	2002 06 30.91913	16 28 43.39	+02 42 38.5		557
2002 MQ ₃	2002 07 19.22593	15 00 06.48	+06 38 05.4		670	2002 MS ₃	2002 06 30.92215	16 28 42.81	+02 42 31.9		557
2002 MQ ₃	2002 07 20.46808	14 59 37.53	+04 43 41.4	1	413	2002 MS ₃	2002 06 30.92368	16 28 42.55	+02 42 28.6		557
2002 MQ ₃	2002 07 20.46922	14 59 37.50	+04 43 35.3	1	413	2002 MS ₃	2002 06 30.93295	16 28 40.90	+02 42 09.9	18.0 V	201
2002 MQ ₃	2002 07 20.47036	14 59 37.45	+04 43 29.2	1	413	2002 MS ₃	2002 06 30.93861	16 28 40.34	+02 41 53.4	18.4 V	201
2002 MQ ₃	2002 07 21.16823	14 59 24.02	+03 39 41.8	18.7	644	2002 MS ₃	2002 06 30.94466	16 28 38.96	+02 41 43.3	18.1 V	201
2002 MQ ₃	2002 07 21.17889	14 59 23.72	+03 38 44.1	18.8	644	2002 MS ₃	2002 07 01.19305	16 27 54.49	+02 32 31.1	18.8	704
2002 MQ ₃	2002 07 21.18979	14 59 23.44	+03 37 45.3	18.5	644	2002 MS ₃	2002 07 01.20435	16 27 52.35	+02 32 06.2	18.8	704
2002 MQ ₃	2002 07 21.42293	14 59 19.40	+03 17 10.2		1 413	2002 MS ₃	2002 07 01.21554	16 27 50.11	+02 31 41.3	19.0	704
2002 MQ ₃	2002 07 21.42406	14 59 19.39	+03 17 03.9		1 413	2002 MS ₃	2002 07 01.22666	16 27 48.09	+02 31 16.0	19.0	704
2002 MQ ₃	2002 07 21.42520	14 59 19.39	+03 16 57.6		1 413	2002 MS ₃	2002 07 01.23766	16 27 45.92	+02 30 51.6	18.9	704
2002 MQ ₃	2002 07 23.17731	14 58 53.64	+00 41 51.8	W	670	2002 MS ₃	2002 07 01.87833	16 25 49.52	+02 06 14.1		557
2002 MR ₃	* 2002 06 30.23451	16 19 02.60	+39 51 38.9	17.7	704	2002 MS ₃	2002 07 01.88395	16 25 48.37	+02 05 59.5		557
2002 MR ₃	2002 06 30.24765	16 19 23.19	+39 41 38.8	18.1	704	2002 MS ₃	2002 07 01.88535	16 25 48.07	+02 05 56.7		557
2002 MR ₃	2002 06 30.26079	16 19 43.62	+39 31 36.2	17.7	704	2002 MS ₃	2002 07 02.24102	16 24 42.49	+01 52 03.7	18.7	704
2002 MR ₃	2002 06 30.27398	16 20 04.13	+39 21 32.6	17.4	704	2002 MS ₃	2002 07 02.25124	16 24 40.53	+01 51 39.9	18.5	704
2002 MR ₃	2002 06 30.28712	16 20 24.32	+39 11 31.5	17.4	704	2002 MS ₃	2002 07 02.26142	16 24 38.56	+01 51 15.3	18.9	704
2002 MR ₃	2002 07 01.17029	16 40 10.52	+28 32 58.8	16.0 R	649	2002 MS ₃	2002 07 02.27157	16 24 36.60	+01 50 51.0	18.7	704
2002 MR ₃	2002 07 01.17089	16 40 11.13	+28 32 34.7	16.1 R	649	2002 MS ₃	2002 07 02.28169	16 24 34.67	+01 50 27.2	18.8	704
2002 MR ₃	2002 07 01.17262	16 40 12.93	+28 31 24.2	16.0 R	649	2002 MS ₃	2002 07 04.89119	16 16 20.96	-00 00 43.7		185
2002 MR ₃	2002 07 01.19495	16 40 38.23	+28 16 29.1	17.1	704	2002 MS ₃	2002 07 04.89491	16 16 20.23	-00 00 55.9		185
2002 MR ₃	2002 07 01.20812	16 40 52.04	+28 07 36.5	18.5	704	2002 MS ₃	2002 07 04.89872	16 16 19.40	-00 01 05.2		185
2002 MR ₃	2002 07 01.22092	16 41 04.80	+27 58 58.1	17.9	704	2002 MS ₃	2002 07 04.90299	16 16 18.49	-00 01 16.8		185
2002 MR ₃	2002 07 01.23417	16 41 18.16	+27 50 03.2	17.9	704	2002 MS ₃	2002 07 04.90616	16 16 17.89	-00 01 26.3	18.6 R	185
2002 MR ₃	2002 07 01.86219	16 51 22.11	+21 11 18.9		557	2002 MS ₃	2002 07 05.20				

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2002 MS ₃	2002 07 09.85534	15 59 34.48	-04 13 52.9	246	2002 MW ₃	2002 07 09.38426	23 53 29.36	-05 06 48.4	18.7	704
2002 MS ₃	2002 07 09.85608	15 59 34.32	-04 13 55.4	246	2002 MW ₃	2002 07 09.39754	23 53 30.73	-05 06 50.9	19.5	704
2002 MS ₃	2002 07 09.85663	15 59 34.17	-04 13 57.5	246	2002 MW ₃	2002 07 09.41081	23 53 32.02	-05 06 53.3	19.4	704
2002 MS ₃	2002 07 09.85730	15 59 33.99	-04 13 59.6	246	2002 MW ₃	2002 07 09.42408	23 53 33.36	-05 06 56.2	18.8	704
2002 MS ₃	2002 07 09.85796	15 59 33.88	-04 14 02.7	246	2002 MW ₃	2002 07 09.43734	23 53 34.70	-05 06 59.3	19.1	704
2002 MS ₃	2002 07 09.85872	15 59 33.71	-04 14 05.0	246	2002 MX ₃	* 2002 06 24.31103	20 24 02.26	-05 21 27.8	18.2	644
2002 MS ₃	2002 07 09.91273	15 59 22.04	-04 17 06.0	17.9 R	2002 MX ₃	2002 06 24.32157	20 24 02.11	-05 21 23.0	18.1	644
2002 MS ₃	2002 07 09.91551	15 59 21.42	-04 17 15.4	18.0 R	2002 MX ₃	2002 06 24.34352	20 24 01.80	-05 21 13.1	18.1	644
2002 MS ₃	2002 07 09.91817	15 59 20.84	-04 17 24.4	17.6 R	2002 MX ₃	2002 07 02.37493	20 21 39.01	-04 27 00.2	17.5	644
2002 MS ₃	2002 07 09.92652	15 59 19.00	-04 17 52.6	17.7 R	2002 MX ₃	2002 07 02.38534	20 21 38.72	-04 26 56.7	17.6	644
2002 MS ₃	2002 07 10.87362	15 55 57.31	-05 12 45.3	18.4 V	2002 MX ₃	2002 07 02.40051	20 21 38.30	-04 26 51.2	17.9	644
2002 MS ₃	2002 07 10.87546	15 55 56.84	-05 12 51.8	104	2002 MX ₃	2002 07 09.31170	20 18 15.45	-03 51 53.2	18.1	704
2002 MS ₃	2002 07 10.87748	15 55 56.42	-05 12 58.3	104	2002 MX ₃	2002 07 09.32490	20 18 14.95	-03 51 50.1	18.4	704
2002 MS ₃	2002 07 15.21051	15 39 50.96	-09 50 00.6	18.2 R	2002 MX ₃	2002 07 09.33808	20 18 14.53	-03 51 47.0	18.7	704
2002 MS ₃	2002 07 15.21255	15 39 50.46	-09 50 08.6	17.7 R	2002 MX ₃	2002 07 09.35126	20 18 13.94	-03 51 42.6	18.5	704
2002 MS ₃	2002 07 15.21458	15 39 49.97	-09 50 17.0	18.0 R	2002 MX ₃	2002 07 09.36444	20 18 13.53	-03 51 40.0	19.1	704
2002 MS ₃	2002 07 20.47674	15 18 38.69	-16 20 32.7	1	2002 MY ₃	2002 05 17.37437	20 13 49.29	+09 32 06.0	18.8	704
2002 MS ₃	2002 07 20.47787	15 18 38.37	-16 20 38.7	1	2002 MY ₃	2002 05 17.41984	20 13 52.83	+09 32 49.3	18.8	704
2002 MS ₃	2002 07 20.47901	15 18 38.08	-16 20 44.1	18.3 R	2002 MY ₃	2002 05 17.43445	20 13 53.91	+09 33 03.1	19.4	704
2002 MS ₃	2002 07 21.42943	15 14 35.29	-17 36 59.5	1	2002 MY ₃	2002 06 15.44791	20 43 44.52	+16 30 33.3	19.2	644
2002 MS ₃	2002 07 21.43057	15 14 34.97	-17 37 04.3	1	2002 MY ₃	2002 06 15.45827	20 43 44.94	+16 30 40.8	19.3	644
2002 MS ₃	2002 07 21.43169	15 14 34.68	-17 37 09.9	1	2002 MY ₃	2002 06 15.46859	20 43 45.38	+16 30 47.5	18.8	644
2002 MT ₃	* 2002 06 30.24427	16 31 33.96	+04 15 57.7	19.3	2002 MY ₃	* 2002 06 20.30661	20 46 55.95	+17 25 00.5	18.1	704
2002 MT ₃	2002 06 30.26563	16 31 37.26	+04 14 53.2	19.5	2002 MY ₃	2002 06 20.32031	20 46 56.37	+17 25 09.4	19.1	704
2002 MT ₃	2002 06 30.28652	16 31 40.50	+04 13 50.3	19.5	2002 MY ₃	2002 06 20.34792	20 46 57.42	+17 25 26.6	19.1	704
2002 MT ₃	2002 06 30.88957	16 33 18.23	+03 43 49.2	246	2002 MY ₃	2002 06 20.36164	20 46 57.74	+17 25 35.2	18.5	704
2002 MT ₃	2002 06 30.89028	16 33 18.32	+03 43 46.7	246	2002 MY ₃	2002 07 02.32619	20 52 19.05	+19 05 23.7	18.1	704
2002 MT ₃	2002 06 30.89425	16 33 18.85	+03 43 35.9	246	2002 MY ₃	2002 07 02.33898	20 52 19.23	+19 05 28.7	18.1	704
2002 MT ₃	2002 06 30.89497	16 33 18.99	+03 43 33.3	246	2002 MY ₃	2002 07 02.35175	20 52 19.40	+19 05 33.4	18.1	704
2002 MT ₃	2002 06 30.89571	16 33 19.15	+03 43 30.9	246	2002 MY ₃	2002 07 17.27471	20 54 09.59	+19 37 24.1	17.6	644
2002 MT ₃	2002 07 01.20385	16 34 08.17	+03 28 37.4	19.3	2002 MY ₃	2002 07 17.29386	20 54 09.51	+19 37 22.2	17.8	644
2002 MT ₃	2002 07 01.21505	16 34 09.84	+03 28 05.7	19.4	2002 MY ₃	2002 07 17.31539	20 54 09.37	+19 37 19.7	17.7	644
2002 MT ₃	2002 07 01.22617	16 34 11.45	+03 27 34.0	19.4	2002 MZ ₃	* 2002 06 21.12179	21 11 13.54	+00 47 01.1	19.3	3 950
2002 MT ₃	2002 07 01.23717	16 34 13.00	+03 27 02.6	19.0	2002 MZ ₃	2002 06 21.12762	21 11 13.74	+00 47 06.7	19.3	3 950
2002 MT ₃	2002 07 01.26282	16 34 16.67	+03 25 45.9	18.7 R	2002 MZ ₃	2002 06 21.13346	21 11 13.94	+00 47 12.3	19.3	3 950
2002 MT ₃	2002 07 01.26553	16 34 17.00	+03 25 37.6	18.4 R	2002 MZ ₃	2002 06 23.16842	21 12 24.85	+01 19 45.9	19.1	3 950
2002 MT ₃	2002 07 01.27037	16 34 17.81	+03 25 24.2	18.6 R	2002 MZ ₃	2002 06 23.17434	21 12 25.02	+01 19 51.5	19.1	3 950
2002 MT ₃	2002 07 01.88852	16 35 54.07	+02 56 01.4	557	2002 MZ ₃	2002 06 23.18219	21 12 25.26	+01 19 59.1	19.1	3 950
2002 MT ₃	2002 07 01.89271	16 35 54.64	+02 55 49.8	557	2002 MA ₄	* 2002 06 21.15805	21 20 59.31	+09 18 56.3	21.2	3 950
2002 MT ₃	2002 07 01.89411	16 35 54.74	+02 55 46.8	557	2002 MA ₄	2002 06 21.16430	21 20 59.18	+09 18 58.5	21.2	3 950
2002 MT ₃	2002 07 02.24052	16 36 47.15	+02 39 48.6	19.0	2002 MA ₄	2002 06 21.17046	21 20 59.05	+09 19 00.7	21.2	3 950
2002 MT ₃	2002 07 02.25074	16 36 48.58	+02 39 19.8	19.2	2002 MA ₄	2002 06 23.14915	21 20 20.19	+09 30 23.4	21.5	3 950
2002 MT ₃	2002 07 02.26092	16 36 50.01	+02 38 51.3	19.4	2002 MA ₄	2002 06 23.15530	21 20 20.06	+09 30 25.6	21.5	3 950
2002 MT ₃	2002 07 02.27107	16 36 51.48	+02 38 23.7	19.3	2002 MA ₄	2002 06 23.16132	21 20 19.92	+09 30 27.5	21.5	3 950
2002 MT ₃	2002 07 04.91677	16 43 08.90	+00 43 38.4	587	2002 NA	* 2002 07 01.42036	20 28 59.16	+03 02 33.7	18.4	644
2002 MT ₃	2002 07 04.91928	16 43 09.20	+00 43 31.4	587	2002 NA	2002 07 01.43106	20 28 58.56	+03 02 48.0	18.1	644
2002 MT ₃	2002 07 04.92181	16 43 09.55	+00 43 25.7	587	2002 NA	2002 07 01.44261	20 28 57.93	+03 03 03.6	20.2	644
2002 MT ₃	2002 07 05.89990	16 45 19.82	+00 04 14.7	246	2002 NA	2002 07 02.29680	20 28 13.36	+03 22 03.1	17.6	644
2002 MT ₃	2002 07 05.90071	16 45 19.92	+00 04 12.8	246	2002 NA	2002 07 02.30790	20 28 12.75	+03 22 17.4	17.4	644
2002 MT ₃	2002 07 05.90149	16 45 20.04	+00 04 11.0	246	2002 NA	2002 07 02.32699	20 28 11.68	+03 22 43.2	17.5	644
2002 MT ₃	2002 07 05.90227	16 45 20.14	+00 04 08.9	246	2002 NA	2002 07 08.21588	20 22 26.17	+05 27 42.2	17.3	644
2002 MT ₃	2002 07 05.90308	16 45 20.25	+00 04 07.7	246	2002 NA	2002 07 08.23628	20 22 24.78	+05 28 07.0	17.4	644
2002 MT ₃	2002 07 05.90382	16 45 20.35	+00 04 05.5	246	2002 NA	2002 07 08.25780	20 22 23.38	+05 28 33.1	17.4	644
2002 MT ₃	2002 07 05.91110	16 45 21.25	+00 03 47.8	19.6 R	2002 NB	* 2002 07 01.24393	19 46 47.39	-15 00 44.4	19.6	644
2002 MT ₃	2002 07 05.91614	16 45 21.85	+00 03 36.6	19.7 R	2002 NB	2002 07 01.30962	19 46 44.15	-15 00 31.0	18.8	644
2002 MT ₃	2002 07 05.92118	16 45 22.51	+00 03 24.7	19.0 R	2002 NB	2002 07 01.37187	19 46 41.07	-15 00 22.2	18.9	644
2002 MT ₃	2002 07 07.26889	16 48 14.49	-00 47 54.1	19.5 R	2002 NB	2002 07 03.36117	19 45 03.82	-14 55 41.7	19.1	644
2002 MT ₃	2002 07 07.29115	16 48 17.03	-00 48 42.9	19.0 R	2002 NB	2002 07 03.38365	19 45 02.66	-14 55 38.9	18.7	644
2002 MT ₃	2002 07 07.93843	16 49 37.55	-01 12 23.7	246	2002 NB	2002 07 03.40455	19 45 01.58	-14 55 35.4	19.1	644
2002 MT ₃	2002 07 07.93935	16 49 37.71	-01 12 25.8	246	2002 NB	2002 07 05.31561	19 43 25.91	-14 51 14.2	18.8	704
2002 MT ₃	2002 07 07.94030	16 49 37.78	-01 12 27.3	246	2002 NB	2002 07 05.32821	19 43 25.16	-14 51 12.5	19.0	704
2002 MT ₃	2002 07 07.94124	16 49 37.95	-01 12 28.5	246	2002 NB	2002 07 05.35451	19 43 23.74	-14 51 10.2	19.0	704
2002 MT ₃	2002 07 08.90707	16 51 34.67	-01 46 38.7	246	2002 NB	2002 07 05.36725	19 43 23.10	-14 51 08.1	19.2	704
2002 MT ₃	2002 07 08.90789	16 51 34.80	-01 46 38.6	246	2002 NB	2002 07 13.31604	19 36 26.18	-14 34 43.8	18.9	704
2002 MT ₃	2002 07 08.90889	16 51 34.94	-01 46 42.3	246	2002 NB	2002 07 13.32611	19 36 25.58	-14 34 42.1	19.1	704
2002 MT ₃	2002 07 08.91115	16 51 35.13	-01 46 45.9	246	2002 NB	2002 07 13.33613	19 36 25.10	-14 34 41.5	19.0	704
2002 MT ₃	2002 07 08.91225	16 51 35.31	-01 46 49.6	246	2002 NB	2002 07 13.34616	19 36 24.51	-14 34 40.7	18.9	704
2002 MT ₃	2002 07 09.24796	16 52 14.67	-01 58 19.4	19.6 R	2002 NB	2002 07 13.35620	19 36 23.91	-14 34 38.8	19.0	704
2002 MT ₃	2002 07 09.25206	16 52 15.13	-01 58 27.8	19.8 R	2002 NC	* 2002 07 01.24393	19 49 05.11	-15 00 04.5	19.9	644
2002 MT ₃	2002 07 09.25613	16 52 15.60	-01 58 36.1	19.5 R	2002 NC	2002 07 01.30962	19 49 02.22	-15 00 05.7	18.9	644
2002 MT ₃	2002 07 09.86846	16 53 27.76	-02 19 18.2	246	2002 NC	2002 07 01.37187	19 48 59.42	-15 00 06.3	19.1	644
2002 MT ₃	2002 07 09.87086	16 53 27.99	-02 19 23.8	246	2002 NC	2002 07 03.36117	19 47 32.86	-15 00 36.3	19.0	644
2002 MT ₃	2002 07 09.87172	16 53 28.13	-02 19 26.1	246	2002 NC	2002 07 03.38365	19 47 31.86	-15 00 36.6	19.3	644
2002 MT ₃	2002 07 09.87859	16 53 28.87	-02 19 40.0	246	2002 NC	2002 07 03.40455	19 47 30.88	-15 00 36.9	19.2	644
2002 MT ₃	2002 07 09.87968	16 53 29.05	-02 19 42.2	246	2002 NC	2002 07				

2002 NF	2002 07 03.39406	20 01 49.18	-13 57 19.4	17.8	644	2002 NN	2002 07 04.28932	20 01 21.56	-19 44 32.9	20.7 V	291
2002 NF	2002 07 05.31728	20 00 35.41	-13 56 55.5	18.0	704	2002 NN	2002 07 04.31078	20 01 20.36	-19 44 36.0	20.0 V	291
2002 NF	2002 07 05.32987	20 00 34.85	-13 56 55.1	18.1	704	2002 NN	2002 07 05.29419	20 00 25.00	-19 42 56.3	20.8 V	291
2002 NF	2002 07 05.34270	20 00 34.33	-13 56 55.1	18.0	704	2002 NN	2002 07 05.31511	20 00 23.77	-19 42 54.4	20.8 V	291
2002 NF	2002 07 05.35618	20 00 33.74	-13 56 55.1	18.3	704	2002 NN	2002 07 05.33649	20 00 22.54	-19 42 52.5	20.2 V	291
2002 NF	2002 07 05.36891	20 00 33.20	-13 56 55.2	18.1	704	2002 NO	* 2002 07 04.40693	21 06 46.44	+05 39 29.1	21.9 V	291
2002 NF	2002 07 13.21437	19 54 48.78	-14 00 19.2	20.6	644	2002 NO	2002 07 04.42086	21 06 46.14	+05 39 30.5	21.7 V	291
2002 NF	2002 07 13.23646	19 54 47.67	-14 00 20.3	19.8	644	2002 NO	2002 07 04.43451	21 06 45.90	+05 39 31.8	21.9 V	291
2002 NF	2002 07 13.25843	19 54 46.53	-14 00 21.7	18.1	644	2002 NO	2002 07 05.38556	21 06 27.89	+05 41 04.4	21.6 V	291
2002 NF	2002 07 13.36365	19 54 41.18	-14 00 28.5	16.8	704	2002 NO	2002 07 05.39925	21 06 27.62	+05 41 05.8	21.5 V	291
2002 NF	2002 07 13.37405	19 54 40.66	-14 00 28.5	17.6	704	2002 NO	2002 07 05.41307	21 06 27.30	+05 41 06.8	21.6 V	291
2002 NF	2002 07 13.38441	19 54 40.15	-14 00 29.0	17.5	704	2002 NP	* 2002 07 04.41084	21 12 30.46	+05 36 24.3	21.2 V	291
2002 NF	2002 07 13.40514	19 54 39.04	-14 00 30.1	18.0	704	2002 NP	2002 07 04.42477	21 12 30.23	+05 36 26.1	21.2 V	291
2002 NF	2002 07 14.28733	19 53 57.28	-14 01 23.2	17.4	704	2002 NP	2002 07 04.43842	21 12 29.98	+05 36 27.8	20.9 V	291
2002 NF	2002 07 14.30052	19 53 56.63	-14 01 24.2	17.7	704	2002 NP	2002 07 05.38939	21 12 13.34	+05 38 10.2	21.2 V	291
2002 NF	2002 07 14.31311	19 53 55.96	-14 01 24.9	17.8	704	2002 NP	2002 07 05.40308	21 12 13.05	+05 38 11.3	21.2 V	291
2002 NF	2002 07 14.32566	19 53 55.33	-14 01 25.8	17.7	704	2002 NP	2002 07 05.41689	21 12 12.79	+05 38 12.8	21.2 V	291
2002 NF	2002 07 14.33822	19 53 54.71	-14 01 26.1	18.1	704	2002 NQ	* 2002 07 04.41682	21 21 08.13	+05 37 41.3	21.8 V	291
2002 NF	2002 07 20.20167	19 49 07.49	-14 09 28.3	17.7	644	2002 NQ	2002 07 04.43074	21 21 07.87	+05 37 41.3	22.1 V	291
2002 NF	2002 07 20.22301	19 49 06.41	-14 09 30.1	17.8	644	2002 NQ	2002 07 04.44439	21 21 07.64	+05 37 41.4	22.2 V	291
2002 NF	2002 07 20.24437	19 49 05.28	-14 09 32.1	17.6	644	2002 NQ	2002 07 05.39535	21 20 50.16	+05 37 45.7	21.8 V	291
2002 NF	2002 07 21.17215	19 48 19.55	-14 11 07.3	17.2	644	2002 NQ	2002 07 05.40904	21 20 49.86	+05 37 45.5	21.6 V	291
2002 NF	2002 07 21.19373	19 48 18.39	-14 11 09.7	17.4	644	2002 NQ	2002 07 05.42286	21 20 49.59	+05 37 45.7	21.6 V	291
2002 NF	2002 07 21.21471	19 48 17.29	-14 11 12.2	17.4	644	2002 NR	* 2002 07 04.42841	17 35 31.91	-24 54 39.0	17.6 R	428
2002 NG	* 2002 07 01.27709	20 06 02.80	-12 31 25.3	18.1	644	2002 NR	2002 07 04.44709	17 35 30.71	-24 54 42.3	18.1 R	428
2002 NG	2002 07 01.35978	20 05 59.43	-12 31 33.3	18.3	644	2002 NR	2002 07 04.61096	17 35 20.71	-24 55 01.3		428
2002 NG	2002 07 01.42213	20 05 56.81	-12 31 39.2	19.2	644	2002 NR	2002 07 05.24966	17 34 43.48	-24 56 22.6	17.7 R	704
2002 NG	2002 07 03.39637	20 04 36.22	-12 35 06.0	18.2	644	2002 NR	2002 07 05.26294	17 34 42.65	-24 56 24.6		704
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2002 NG	2002 07 03.41865	20 04 35.23	-12 35 08.6	18.2	644	2002 NR	2002 07 05.28966	17 34 41.04	-24 56 26.8	18.3	704
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2002 NX	2002 07 19.84939	21 20 39.81	+14 40 20.6	16.1 V	151	2002 NE ₁	2002 07 04.43648	21 04 38.90	-12 08 59.0	17.3	644
2002 NX	2002 07 19.85131	21 20 40.04	+14 40 43.5	16.2 V	151	2002 NE ₁	2002 07 04.44680	21 04 38.67	-12 09 02.3	17.3	644
2002 NX	2002 07 19.85259	21 20 40.26	+14 40 58.9	16.3 V	151	2002 NE ₁	2002 07 06.28694	21 04 00.22	-12 19 09.8	17.8	644
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2002 NX	2002 07 19.85491	21 20 40.56	+14 41 27.0	16.2 V	151	2002 NE ₁	2002 07 06.31227	21 03 59.63	-12 19 18.3	18.5	644
2002 NX	2002 07 19.85693	21 20 40.80	+14 41 52.0	16.2 V	151	2002 NE ₁	2002 07 09.31083	21 02 45.32	-12 37 12.6	18.9	704
2002 NX	2002 07 19.85747	21 20 40.89	+14 41 58.9	16.5 V	151	2002 NE ₁	2002 07 09.32329	21 02 44.97	-12 37 17.1	18.1	704
2002 NX	2002 07 19.85800	21 20 40.94	+14 42 04.5	16.2 V	151	2002 NE ₁	2002 07 09.33599	21 02 44.60	-12 37 21.9	18.2	704
2002 NX	2002 07 19.94660	21 20 52.37	+15 00 01.0	16.0 V	611	2002 NE ₁	2002 07 09.34850	21 02 44.22	-12 37 26.6	18.1	704
2002 NX	2002 07 19.94885	21 20 52.61	+15 00 28.4		611	2002 NE ₁	2002 07 09.36109	21 02 43.86	-12 37 31.5	18.1	704
2002 NX	2002 07 19.95150	21 20 53.01	+15 00 59.8		611	2002 NE ₁	2002 07 13.56130	21 00 38.49	-13 05 14.8	18.8	608
2002 NX	2002 07 20.85507	21 23 07.36	+18 05 38.6	16.5 V	151	2002 NE ₁	2002 07 13.57175	21 00 38.12	-13 05 19.4	18.8	608
2002 NX	2002 07 20.85617	21 23 07.49	+18 05 51.8	16.4 V	151	2002 NE ₁	2002 07 13.58292	21 00 37.75	-13 05 23.8	18.6	608
2002 NX	2002 07 20.85770	21 23 07.53	+18 06 08.8	16.0 V	611	2002 NE ₁	2002 07 14.29452	21 00 14.49	-13 10 25.3	18.4	704
2002 NX	2002 07 20.85778	21 23 07.74	+18 06 11.9	16.6 V	151	2002 NE ₁	2002 07 14.30787	21 00 14.02	-13 10 31.3	18.3	704
2002 NX	2002 07 20.85828	21 23 07.82	+18 06 18.1	16.3 V	151	2002 NE ₁	2002 07 14.32123	21 00 13.57	-13 10 37.1	18.2	704
2002 NX	2002 07 20.85934	21 23 07.94	+18 06 31.5	16.4 V	151	2002 NE ₁	2002 07 14.33458	21 00 13.08	-13 10 43.1	17.9	704
2002 NX	2002 07 20.85986	21 23 07.93	+18 06 36.4	16.1 V	611	2002 NE ₁	2002 07 14.34794	21 00 12.60	-13 10 48.4	18.3	704
2002 NX	2002 07 20.86015	21 23 08.10	+18 06 41.4	16.4 V	151	2002 NF ₁	2002 07 04.30928	20 50 06.74	-08 28 07.8	19.1	644
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2002 NX	2002 07 20.86147	21 23 08.23	+18 06 58.3	16.4 V	151	2002 NF ₁	* 2002 07 04.43154	20 50 02.98	-08 28 36.3	19.7 V	333
2002 NX	2002 07 20.86285	21 23 08.46	+18 07 15.5	16.3 V	151	2002 NF ₁	2002 07 04.44146	20 50 02.67	-08 28 39.0	19.3 V	333
2002 NX	2002 07 20.86334	21 23 08.52	+18 07 21.6	16.4 V	151	2002 NF ₁	2002 07 04.45024	20 50 02.42	-08 28 40.1	19.8 V	333
2002 NX	2002 07 20.86389	21 23 08.59	+18 07 28.1	16.4 V	151	2002 NF ₁	2002 07 06.36263	20 49 06.47	-08 36 17.4	19.7 V	333
2002 NX	2002 07 20.86477	21 23 08.72	+18 07 40.1	16.7 V	151	2002 NF ₁	2002 07 06.36374	20 49 06.39	-08 36 17.6	20.1 V	333
2002 NX	2002 07 20.93143	21 23 17.34	+18 21 31.3		118	2002 NF ₁	2002 07 06.38486	20 49 05.69	-08 36 22.9	18.1 R	699
2002 NX	2002 07 20.93333	21 23 17.59	+18 21 55.0		118	2002 NF ₁	2002 07 06.38574	20 49 05.70	-08 36 22.9	19.7 V	333
2002 NX	2002 07 20.93513	21 23 17.83	+18 22 17.3	15.7 R	118	2002 NF ₁	2002 07 06.38684	20 49 05.64	-08 36 22.5	19.8 V	333
2002 NX	2002 07 20.96589	21 23 22.04	+18 28 37.6	15.7 R	113	2002 NF ₁	2002 07 06.39547	20 49 05.34	-08 36 25.1		699
2002 NX	2002 07 20.96662	21 23 22.13	+18 28 46.5	15.9 R	113	2002 NF ₁	2002 07 06.40612	20 49 05.01	-08 36 28.7		699
2002 NX	2002 07 20.96736	21 23 22.22	+18 28 55.8	15.9 R	113	2002 NF ₁	2002 07 06.40889	20 49 04.89	-08 36 29.1	19.7 V	333
2002 NX	2002 07 20.96810	21 23 22.33	+18 29 04.9	15.9 R	113	2002 NF ₁	2002 07 06.41097	20 49 04.85	-08 36 28.3	19.9 V	333
2002 NX	2002 07 20.96883	21 23 22.44	+18 29 14.0	15.8 R	113	2002 NF ₁	2002 07 06.41674	20 49 04.67	-08 36 31.0		699
2002 NX	2002 07 20.98343	21 23 25.36	+18 32 28.1	16.1 R	941	2002 NF ₁	2002 07 09.32194	20 47 30.10	-08 49 26.7	19.1	704
2002 NX	2002 07 20.98478	21 23 25.62	+18 32 45.3	16.0 R	941	2002 NF ₁	2002 07 09.34712	20 47 29.17	-08 49 34.6	19.0	704
2002 NX	2002 07 20.98658	21 23 25.86	+18 33 07.3	16.0 R	941	2002 NF ₁	2002 07 09.35974	20 47 28.67	-08 49 38.5	18.4	704
2002 NX	2002 07 20.98760	21 23 25.91	+18 33 19.3	15.9 R	941	2002 NF ₁	2002 07 14.29046	20 44 24.97	-09 15 13.2	17.8	704
2002 NX	2002 07 20.98858	21 23 26.05	+18 33 32.6	16.0 R	941	2002 NF ₁	2002 07 14.29798	20 44 24.73	-09 15 14.9	19.1	644
2002 NX	2002 07 20.98936	21 23 26.20	+18 33 41.4	15.9 R	941	2002 NF ₁	2002 07 14.30341	20 44 24.45	-09 15 17.3	18.3	704
2002 NX	2002 07 21.00000	21 23 27.29	+18 35 40.4	15.8 R	995	2002 NF ₁	2002 07 14.31601	20 44 23.92	-09 15 21.8	18.2	704
2002 NX	2002 07 21.00174	21 23 27.53	+18 36 01.6	15.5 R	995	2002 NF ₁	2002 07 14.32855	20 44 23.40	-09 15 26.4	18.3	704
2002 NX	2002 07 21.00365	21 23 27.80	+18 36 25.8	16.1 R	995	2002 NF ₁	2002 07 14.34112	20 44 22.87	-09 15 30.5	18.0	704
2002 NX	2002 07 21.00521	21 23 28.02	+18 36 45.4	15.9 R	995	2002 NF ₁	2002 07 14.38327	20 44 21.13	-09 15 43.7	18.1	644
2002 NX	2002 07 21.96381	21 25 57.10	+21 56 53.7	16.6 R	636	2002 NF ₁	2002 07 14.44790	20 44 18.42	-09 16 05.5	18.2	644
2002 NX	2002 07 21.96494	21 25 57.27	+21 57 08.9	16.2 R	636	2002 NG ₁	* 2002 07 04.43154	20 50 58.90	-08 23 46.9	19.9 V	333
2002 NX	2002 07 21.96606	21 25 57.41	+21 57 22.6		636	2002 NG ₁	2002 07 04.44146	20 50 58.72	-08 23 48.0	20.2 V	333
2002 NX	2002 07 21.96719	21 25 57.56	+21 57 37.4	16.5 R	636	2002 NG ₁	2002 07 04.45024	20 50 58.55	-08 23 49.2	19.9 V	333
2002 NX	2002 07 22.98380	21 28 42.93	+25 32 24.9		118	2002 NG ₁	2002 07 06.36263	20 50 09.08	-08 28 06.3	20.3 V	333
2002 NX	2002 07 22.98495	21 28 43.08	+25 32 39.5		118	2002 NG ₁	2002 07 06.38574	20 50 08.34	-08 28 10.5	19.8 V	333
2002 NX	2002 07 22.98706	21 28 43.37	+25 33 06.2		118	2002 NG ₁	2002 07 06.40889	20 50 07.56	-08 28 13.1	19.8 V	333
2002 NX	2002 07 23.32668	21 29 42.17	+26 45 22.4		670	2002 NG ₁	2002 07 09.32194	20 48 39.42	-08 36 34.3	19.0	704
2002 NX	2002 07 23.39302	21 29 51.63	+26 59 28.8	16.0 R	670	2002 NG ₁	2002 07 09.33463	20 48 38.94	-08 36 36.6	18.8	704
2002 NX	2002 07 23.48540	21 30 04.99	+27 18 59.4		670	2002 NG ₁	2002 07 09.34712	20 48 38.52	-08 36 39.6	18.9	704
2002 NY	* 2002 07 05.38874	21 11 17.48	+05 17 22.8	21.2 V	291	2002 NG ₁	2002 07 09.35974	20 48 38.02	-08 36 42.3	18.7	704
2002 NY	2002 07 05.40243	21 11 17.14	+05 17 24.1	20.8 V	291	2002 NG ₁	2002 07 14.29798	20 45 37.22	-08 55 39.6	19.5	644
2002 NY	2002 07 05.41624	21 11 16.79	+05 17 25.3	20.7 V	291	2002 NG ₁	2002 07 14.38327	20 45 33.48	-08 56 03.1	18.3	644
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2002 NY	2002 07 06.33355	21 10 54.50	+05 18 45.9	20.0 V	291	2002 NG ₁	2002 07 21.28266	20 40 29.30	-09 31 57.0	18.3	644
2002 NY	2002 07 06.34717	21 10 54.14	+05 18 47.2	19.9 V	291	2002 NG ₁	2002 0				

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2002 NK ₁	2002 07 22.33774	20 57 54.52	-15 51 31.2	17.4	644	2002 NS ₁	2002 07 06.33516	21 13 14.59	+05 09 05.9	22.1	V	291	
2002 NK ₁	2002 07 22.36078	20 57 53.51	-15 51 48.0	17.5	644	2002 NS ₁	2002 07 06.34879	21 13 14.10	+05 09 06.2	22.5	V	291	
2002 NL ₁	* 2002 07 04.42488	21 07 16.10	-15 47 27.1	19.9	644	2002 NS ₁	2002 07 07.31023	21 12 42.66	+05 09 05.2	21.8	V	291	
2002 NL ₁	2002 07 04.43533	21 07 15.76	-15 47 28.8	20.5	644	2002 NS ₁	2002 07 07.32901	21 12 42.01	+05 09 04.5	21.6	V	291	
2002 NL ₁	2002 07 04.44565	21 07 15.42	-15 47 31.3	20.2	644	2002 NS ₁	2002 07 07.34377	21 12 41.51	+05 09 04.4	21.9	V	291	
2002 NL ₁	2002 07 05.44599	21 06 42.88	-15 50 50.5	20.0	644	2002 NT ₁	* 2002 07 06.68985	19 15 11.60	-22 35 12.1	18.5	R	428	
2002 NL ₁	2002 07 05.45651	21 06 42.51	-15 50 52.8	20.1	644	2002 NT ₁	2002 07 07.47870	19 14 28.19	-22 36 42.3	18.0	R	428	
2002 NL ₁	2002 07 05.46704	21 06 42.11	-15 50 55.0	19.9	644	2002 NT ₁	2002 07 07.49060	19 14 27.49	-22 36 44.1	18.2	R	428	
2002 NM ₁	* 2002 07 04.42488	21 07 44.16	-13 38 27.2	20.5	644	2002 NU ₁	* 2002 07 03.22292	16 19 56.32	-07 31 31.5	20.0		644	
2002 NM ₁	2002 07 04.43533	21 07 43.73	-13 38 25.9	19.9	644	2002 NU ₁	2002 07 03.23342	16 19 55.98	-07 31 36.8	19.8		644	
2002 NM ₁	2002 07 04.44565	21 07 43.32	-13 38 24.8	20.2	644	2002 NU ₁	2002 07 03.24395	16 19 55.70	-07 31 41.7	20.2		644	
2002 NM ₁	2002 07 05.44599	21 07 04.83	-13 36 56.1	19.8	644	2002 NU ₁	2002 07 07.17931	16 18 18.00	-08 04 54.4	19.6		644	
2002 NM ₁	2002 07 05.45651	21 07 04.39	-13 36 55.3	19.9	644	2002 NU ₁	2002 07 07.19051	16 18 17.73	-08 05 00.4	20.0		644	
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2002 NN ₁	* 2002 07 04.42488	21 08 01.31	-15 30 03.6	19.9	644	2002 NV ₁	* 2002 07 03.36463	19 48 10.09	-13 18 14.2	20.1		644	
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2002 NN ₁	2002 07 05.45651	21 07 30.44	-15 31 06.6	19.8	644	2002 NV ₁	2002 07 07.34021	19 45 02.31	-13 25 43.1	19.9		644	
2002 NN ₁	2002 07 05.46704	21 07 30.08	-15 31 07.4	20.2	644	2002 NV ₁	2002 07 07.41254	19 44 58.63	-13 25 52.0	20.9		644	
2002 NN ₁	2002 07 14.39985	21 02 01.67	-15 44 28.6	19.7	644	2002 NW ₁	* 2002 07 04.35143	20 18 27.86	-16 14 34.7	19.9		644	
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2002 NN ₁	2002 07 14.42987	21 02 00.39	-15 44 31.9	19.7	644	2002 NW ₁	2002 07 04.39816	20 18 26.19	-16 14 51.8	19.8		644	
2002 NN ₁	2002 07 18.24667	20 59 10.85	-15 52 13.6	19.6	644	2002 NW ₁	2002 07 07.27621	20 16 44.95	-16 32 23.7	18.6		644	
2002 NN ₁	2002 07 18.32306	20 59 07.16	-15 52 23.4	19.3	644	2002 NW ₁	2002 07 07.35042	20 16 41.97	-16 32 52.8	19.4		644	
2002 NN ₁	2002 07 18.38696	20 59 04.05	-15 52 31.9	19.4	644	2002 NW ₁	2002 07 07.41980	20 16 39.11	-16 33 18.6	20.7		644	
2002 NO ₁	2002 06 25.43318	21 11 46.02	-13 40 51.3	18.6	644	2002 NW ₁	2002 07 08.25589	20 16 07.76	-16 38 38.7	19.1		644	
2002 NO ₁	2002 06 25.44352	21 11 45.87	-13 40 49.6	18.7	644	2002 NW ₁	2002 07 08.32752	20 16 04.76	-16 39 07.2	18.5		644	
2002 NO ₁	2002 06 25.45383	21 11 45.72	-13 40 48.0	18.6	644	2002 NW ₁	2002 07 08.39047	20 16 02.10	-16 39 31.4	18.8		644	
2002 NO ₁	* 2002 07 04.42488	21 08 41.33	-13 21 51.7	18.4	644	2002 NW ₁	2002 07 14.29137	20 11 52.61	-17 19 55.5	19.1		704	
2002 NO ₁	2002 07 04.43533	21 08 41.00	-13 21 50.6	18.4	644	2002 NW ₁	2002 07 14.30472	20 11 51.92	-17 20 00.4	19.0		704	
2002 NO ₁	2002 07 04.44565	21 08 40.70	-13 21 49.5	18.6	644	2002 NW ₁	2002 07 14.31807	20 11 51.29	-17 20 06.9	19.1		704	
2002 NO ₁	2002 07 05.44599	21 08 11.21	-13 20 16.5	18.3	644	2002 NW ₁	2002 07 14.33142	20 11 50.61	-17 20 13.5	19.5		704	
2002 NO ₁	2002 07 05.45651	21 08 10.87	-13 20 15.6	18.3	644	2002 NW ₁	2002 07 14.34479	20 11 49.96	-17 20 17.7	19.0		704	
2002 NO ₁	2002 07 05.46704	21 08 10.53	-13 20 14.5	18.3	644	2002 NW ₁	2002 07 21.20894	20 06 25.47	-18 11 09.5	19.0		644	
2002 NO ₁	2002 07 09.31094	21 06 01.56	-13 15 18.3	18.5	704	2002 NW ₁	2002 07 21.23009	20 06 24.37	-18 11 19.5	18.7		644	
2002 NO ₁	2002 07 09.32339	21 06 01.08	-13 15 19.2	18.9	704	2002 NW ₁	2002 07 21.25250	20 06 23.20	-18 11 29.7	18.8		644	
2002 NO ₁	2002 07 09.33609	21 06 00.56	-13 15 17.2	19.1	704	2002 NX ₁	* 2002 07 06.17865	15 22 40.12	-28 34 01.7	19.7		644	
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2002 NO ₁	2002 07 14.29542	21 02 38.60	-13 11 21.5	18.9	704	2002 NX ₁	2002 07 07.18065	15 22 37.76	-28 28 16.6	20.3		644	
2002 NO ₁	2002 07 14.30876	21 02 37.97	-13 11 21.3	18.8	704	2002 NX ₁	2002 07 07.19183	15 22 37.64	-28 28 12.8	20.2		644	
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2002 NO ₁	2002 07 14.33547	21 02 36.68	-13 11 20.4	18.6	704	2002 NY ₁	* 2002 07 06.18101	15 26 42.34	-26 13 01.5	19.5		644	
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2002 NP ₁	* 2002 07 05.38792	22 18 26.82	-28 22 50.4	18.6	704	2002 NY ₁	2002 07 06.22170	15 26 41.68	-26 12 50.5	19.4		644	
2002 NP ₁	2002 07 05.40102	22 18 25.98	-28 22 42.5	18.6	704	2002 NY ₁	2002 07 07.18065	15 26 29.26	-26 08 30.7	19.1		644	
2002 NP ₁	2002 07 05.41414	22 18 25.01	-28 22 33.8	18.8	704	2002 NY ₁	2002 07 07.19183	15 26 29.09	-26 08 27.8	19.1		644	
2002 NP ₁	2002 07 05.42727	22 18 24.17	-28 22 25.2	18.4	704	2002 NY ₁	2002 07 07.20299	15 26 28.94	-26 08 24.7	19.0		644	
2002 NP ₁	2002 07 06.34399	22 17 25.78	-28 12 30.7	18.2	R	2002 NZ ₁	* 2002 07 05.18656	13 58 18.97	+19 56 49.1	22.1	V	291	
2002 NP ₁	2002 07 06.34694	22 17 25.57	-28 12 28.6	18.1	R	2002 NZ ₁	2002 07 05.19782	13 58 19.52	+19 56 34.5	21.8	V	291	
2002 NP ₁	2002 07 06.34971	22 17 25.36	-28 12 27.0	18.4	R	2002 NZ ₁	2002 07 05.20883	13 58 20.04	+19 56 20.5	21.8	V	291	
2002 NP ₁	2002 07 06.36595	22 17 23.85	-28 12 19.4	17.7	R	2002 NZ ₁	2002 07 07.19897	13 59 19.17	+19 13 42.3	22.9	V	H	291
2002 NP ₁	2002 07 06.37322	22 17 23.32	-28 12 13.6	17.5	R	2002 NZ ₁	2002 07 07.20992	13 59 59.67	+19 13 27.4	23.1	V	H	291
2002 NP ₁	2002 07 07.05247	22 16 37.02	-28 04 45.1		620	2002 NZ ₁	2002 07 07.22135	14 00 00.29	+19 13 13.3	22.7	V	H	291
2002 NP ₁	2002 07 07.05595	22 16 36.79	-28 04 43.3		620	2002 NZ ₁	2002 07 08.18545	14 00 50.38	+18 52 30.8	22.7	V	H	291
2002 NP ₁	2002 07 07.07917	22 16 35.01	-28 04 27.9		620	2002 NZ ₁	2002 07 08.19992	14 00 51.08	+18 52 12.7	22.6	V	H	291
2002 NP ₁	2002 07 07.16035	22 16 29.65	-28 03 19.6	19.1	R	2002 NZ ₁	2002 07 08.21079	14 00 51.48	+18 51 58.8	22.8	V	H	291
2002 NP ₁	2002 07 07.16499	22 16 29.03	-28 03 15.6	18.9	R	2002 NA ₂	* 2002 07 06.24326	20 50 50.20	-17 35 29.8	18.1	R	735	
2002 NP ₁	2002 07 07.16944	22 16 28.87	-28 03 12.4	18.6	R	2002 NA ₂	2002 07 06.25325	20 50 49.80	-17 35 29.9	18.2	R	735	
2002 NP ₁	2002 07 07.50154	22 16 05.43	-27 59 24.1	18.1	R	2002 NA ₂	2002 07 06.26289	20 50 49.29	-17 35 29.7	18.8	R	735	
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2002 NP ₁	2002 07 07.50758	22 16 04.96	-27 59 19.6	17.9	R	2002 NA ₂	2002 07 07.32038	20 49 58.56	-17 35 15.1	18.1	R	735	
2002 NP ₁	2002 07 11.70226	22 10 10.046	-27 09 54.12	17.8	R	2002 NA ₂	2002 07 13.33610	20 44 37.77	-17 35 22.6	20.1	R	735	
2002 NP ₁	2002 07 11.70713	22 10 09.555	-27 09 50.39	17.8	R	2002 NA ₂	2002 07 13.34049	20 44 37.53	-17 35 22.1	20.1	R	735	
2002 NP ₁	2002 07 11.70785	22 10 09.471	-27 09 49.64	17.8	R	2002 NA ₂	2002 07 13.37426	20 44 35.50	-17 35 23.0	20.3	R	735	
2002 NP ₁	2002 07 11.70944	22 10 09.309	-27 09 48.57	17.5	R	2							

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2002 NF ₂	* 2002 07 04.35143	20 18 30.62	-16 52 56.2	20.1	644	2002 NL ₂	2002 07 08.34877	20 16 09.16	-27 42 49.9	19.1	644
2002 NF ₂	2002 07 04.37240	20 18 29.74	-16 52 57.8	20.1	644	2002 NL ₂	2002 07 08.41412	20 16 05.08	-27 42 48.9	19.0	644
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2002 NF ₂	2002 07 08.32752	20 15 42.65	-16 59 33.8	19.2	644	2002 NM ₂	2002 07 06.45431	20 21 53.66	-28 23 08.8	20.7	644
2002 NF ₂	2002 07 08.39047	20 15 39.66	-16 59 40.8	19.2	644	2002 NM ₂	2002 07 08.27539	20 20 31.69	-28 31 12.9	21.0	644
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2002 NF ₂	2002 07 10.99576	20 13 38.97	-17 04 52.3	18.5 R	599	2002 NM ₂	2002 07 08.41941	20 20 24.81	-28 31 51.6	20.4	644
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2002 NF ₂	2002 07 14.33142	20 10 54.92	-17 12 14.3	19.5	704	2002 NO ₂	2002 07 07.20299	15 25 03.99	-24 39 36.9	19.9	644
2002 NG ₂	* 2002 07 04.35143	20 20 27.72	-16 49 06.2	19.5	644	2002 NO ₂	2002 07 08.17671	15 24 59.03	-24 35 30.8	20.0	644
2002 NG ₂	2002 07 04.37240	20 20 26.65	-16 49 03.2	19.2	644	2002 NO ₂	2002 07 08.18708	15 24 58.98	-24 35 28.1	19.8	644
2002 NG ₂	2002 07 04.39816	20 20 25.35	-16 48 59.3	19.3	644	2002 NO ₂	2002 07 08.19760	15 24 58.92	-24 35 25.6	19.8	644
2002 NG ₂	2002 07 08.25589	20 17 10.49	-16 40 08.3	18.6	644	2002 NP ₂	* 2002 07 06.42768	22 51 14.51	+03 37 21.8	19.8 R	683
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2002 NG ₂	2002 07 14.33152	20 11 23.87	-16 28 00.9	18.7	704	2002 NQ ₂	2002 07 06.44780	23 03 20.55	+03 08 50.7	20.1 R	683
2002 NG ₂	2002 07 14.34488	20 11 23.05	-16 27 59.1	18.6	704	2002 NQ ₂	2002 07 06.46119	23 03 21.00	+03 08 51.7	19.8 R	683
2002 NG ₂	2002 07 16.58122	20 09 06.46	-16 23 58.8	18.9	608	2002 NQ ₂	2002 07 07.44507	23 04 02.17	+03 15 52.1		683
2002 NG ₂	2002 07 16.59182	20 09 05.77	-16 23 57.5	18.9	608	2002 NQ ₂	2002 07 07.45847	23 04 02.66	+03 15 57.9		683
2002 NG ₂	2002 07 16.60255	20 09 05.09	-16 23 55.9	19.3	608	2002 NR ₂	* 2002 07 05.20440	16 47 22.20	-20 14 17.1	19.8	704
2002 NG ₂	2002 07 21.20894	20 04 16.34	-16 16 25.4	18.1	644	2002 NR ₂	2002 07 05.21766	16 47 21.63	-20 14 12.7	19.8	704
2002 NG ₂	2002 07 21.23009	20 04 14.95	-16 16 23.4	17.8	644	2002 NR ₂	2002 07 05.23092	16 47 20.80	-20 14 07.5	19.8	704
2002 NG ₂	2002 07 21.25250	20 04 13.45	-16 16 21.7	17.9	644	2002 NR ₂	2002 07 05.24426	16 47 20.10	-20 14 03.6	19.5	704
2002 NH ₂	2002 06 16.40273	20 28 25.74	-14 24 27.6	19.6	644	2002 NR ₂	2002 07 05.87306	16 46 48.62	-20 10 15.4		246
2002 NH ₂	2002 06 16.41305	20 28 25.52	-14 24 28.2	19.8	644	2002 NR ₂	2002 07 05.87397	16 46 48.53	-20 10 15.9		246
2002 NH ₂	2002 06 16.42355	20 28 25.32	-14 24 29.1	19.7	644	2002 NR ₂	2002 07 05.87610	16 46 48.49	-20 10 15.6		246
2002 NH ₂	* 2002 07 04.35852	20 20 03.20	-15 01 29.0	19.0	644	2002 NR ₂	2002 07 05.87825	16 46 48.47	-20 10 15.4		246
2002 NH ₂	2002 07 04.37943	20 20 02.37	-15 01 32.4	18.6	644	2002 NR ₂	2002 07 05.87922	16 46 48.42	-20 10 15.5		246
2002 NH ₂	2002 07 04.40401	20 20 01.44	-15 01 36.6	19.2	644	2002 NR ₂	2002 07 05.88049	16 46 48.26	-20 10 15.1		246
2002 NH ₂	2002 07 05.31853	20 19 27.02	-15 04 17.3	18.6	704	2002 NR ₂	2002 07 05.88164	16 46 48.25	-20 10 15.3		246
2002 NH ₂	2002 07 05.33112	20 19 26.59	-15 04 19.5	18.8	704	2002 NR ₂	2002 07 06.28439	16 46 28.27	-20 07 49.9	20.6 R	651
2002 NH ₂	2002 07 05.34394	20 19 26.04	-15 04 21.4	18.9	704	2002 NR ₂	2002 07 06.28877	16 46 27.99	-20 07 48.9	20.6 R	651
2002 NH ₂	2002 07 05.35742	20 19 25.51	-15 04 23.9	19.0	704	2002 NR ₂	2002 07 06.29313	16 46 27.64	-20 07 46.5		651
2002 NH ₂	2002 07 05.37078	20 19 24.98	-15 04 26.7	18.9	704	2002 NR ₂	2002 07 08.24016	16 44 55.98	-19 56 27.5		4 673
2002 NH ₂	2002 07 08.24276	20 17 32.41	-15 13 12.3	18.5	644	2002 NR ₂	2002 07 08.24637	16 44 55.72	-19 56 25.9		4 673
2002 NH ₂	2002 07 08.30566	20 17 29.80	-15 13 24.6	18.2	644	2002 NR ₂	2002 07 08.25136	16 44 55.50	-19 56 24.1		4 673
2002 NH ₂	2002 07 08.36776	20 17 27.19	-15 13 36.4	18.0	644	2002 NR ₂	2002 07 08.88965	16 44 26.87	-19 52 45.1		246
2002 NH ₂	2002 07 14.29156	20 13 16.79	-15 33 29.3	18.4	704	2002 NR ₂	2002 07 08.89444	16 44 26.73	-19 52 43.8		246
2002 NH ₂	2002 07 14.30491	20 13 16.19	-15 33 32.1	18.6	704	2002 NR ₂	2002 07 08.89595	16 44 26.66	-19 52 43.1		246
2002 NH ₂	2002 07 14.31826	20 13 15.56	-15 33 35.1	18.5	704	2002 NR ₂	2002 07 08.89948	16 44 26.41	-19 52 42.2		246
2002 NH ₂	2002 07 14.33162	20 13 14.96	-15 33 38.1	18.6	704	2002 NR ₂	2002 07 08.90115	16 44 26.35	-19 52 41.6		246
2002 NH ₂	2002 07 14.34498	20 13 14.42	-15 33 40.2	19.0	704	2002 NR ₂	2002 07 08.90274	16 44 26.28	-19 52 41.0	18.9 R	246
2002 NH ₂	2002 07 16.49563	20 11 39.03	-15 41 21.4	20.0	608	2002 NR ₂	2002 07 09.22325	16 44 12.12	-19 50 51.0		4 673
2002 NH ₂	2002 07 16.50657	20 11 38.54	-15 41 23.7	20.0	608	2002 NR ₂	2002 07 09.22749	16 44 11.91	-19 50 49.8		4 673
2002 NH ₂	2002 07 16.51728	20 11 38.03	-15 41 25.5	19.9	608	2002 NR ₂	2002 07 09.23177	16 44 11.74	-19 50 48.2		4 673
2002 NH ₂	2002 07 16.58122	20 11 35.17	-15 41 37.6	19.5	608	2002 NR ₂	2002 07 09.25275	16 44 10.88	-19 50 42.1	20.2	704
2002 NH ₂	2002 07 16.59182	20 11 34.74	-15 41 40.6	19.5	608	2002 NR ₂	2002 07 09.26595	16 44 10.29	-19 50 37.4	19.8	704
2002 NH ₂	2002 07 16.60255	20 11 34.25	-15 41 42.8	19.9	608	2002 NR ₂	2002 07 09.27922	16 44 09.70	-19 50 32.3	19.6	704
2002 NH ₂	2002 07 21.21123	20 08 05.49	-15 58 57.9	18.1	644	2002 NR ₂	2002 07 09.29243	16 44 09.09	-19 50 28.1	19.6	704
2002 NH ₂	2002 07 21.23237	20 08 04.47	-15 59 02.8	18.2	644	2002 NS ₂	* 2002 07 08.68192	20 16 14.43	-21 18 58.2	18.2 R	428
2002 NH ₂	2002 07 21.25491	20 08 03.43	-15 59 07.8	17.9	644	2002 NS ₂	2002 07 08.70365	20 16 13.33	-21 18 53.6	18.0 R	428
2002 NJ ₂	* 2002 07 04.35852	20 20 04.02	-17 36 57.3	18.2	644	2002 NS ₂	2002 07 09.50314	20 15 38.84	-21 19 36.4	17.9 R	428
2002 NJ ₂	2002 07 04.37943	20 20 03.08	-17 36 56.1	18.0	644	2002 NS ₂	2002 07 09.53071	20 15 37.49	-21 19 38.0	18.2 R	428
2002 NJ ₂	2002 07 04.40401	20 20 01.99	-17 36 54.3	18.0	644	2002 NT ₂	* 2002 07 04.36776	20 32 34.03	-16 39 08.9	17.5	644
2002 NJ ₂	2002 07 08.25589	20 17 09.42	-17 33 07.5	18.0	644	2002 NT ₂	2002 07 04.39103	20 32 33.08	-16 39 30.0	17.6	644
2002 NJ ₂	2002 07 08.32752	20 17 05.99	-17 33 03.9	18.0	644	2002 NT ₂	2002 07 04.41337	20 32 32.19	-16 39 49.8	17.5	644
2002 NJ ₂	2002 07 08.39047	20 17 02.94	-17 33 00.6	18.0	644	2002 NT ₂	2002 07 09.26690	20 29 13.91	-17 53 59.6	16.9	644
2002 NJ ₂	2002 07 10.98521	20 14 59.38	-17 30 47.0	17.5 R	599	2002 NT ₂	2002 07 09.33730	20 29 10.53	-17 55 07.4	17.5	644
2002 NJ ₂	2002 07 10.99576	20 14 58.84	-17 30 46.5	17.5 R							

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2002 NW ₂	2002 07 09.26524	20 18 44.18	-19 27 59.4	18.7	644	2002 NE ₃	2002 07 09.33730	20 29 59.49	-22 34 01.5	19.2	644
2002 NW ₂	2002 07 09.27532	20 18 43.83	-19 28 10.0	18.9	644	2002 NE ₃	2002 07 09.40382	20 29 56.53	-22 34 09.9	19.5	644
2002 NW ₂	2002 07 14.31249	20 15 57.43	-20 55 14.7	18.7	644	2002 NE ₃	2002 07 14.31713	20 26 17.46	-22 44 25.1	18.8	644
2002 NW ₂	2002 07 14.33831	20 15 56.44	-20 55 42.2	19.4	644	2002 NE ₃	2002 07 14.34655	20 26 16.00	-22 44 28.9	20.1	644
2002 NW ₂	2002 07 14.38149	20 15 54.74	-20 56 27.5	18.3	644	2002 NE ₃	2002 07 14.39307	20 26 13.75	-22 44 34.4	19.1	644
2002 NW ₂	2002 07 22.21765	20 10 52.82	-23 16 04.5	17.7	644	2002 NF ₃	2002 07 05.32286	20 36 35.06	-21 13 20.8	19.0	704
2002 NW ₂	2002 07 22.23836	20 10 51.96	-23 16 28.8	18.2	644	2002 NF ₃	2002 07 05.33605	20 36 34.74	-21 13 23.1	19.0	704
2002 NW ₂	2002 07 22.25908	20 10 51.08	-23 16 50.8	18.2	644	2002 NF ₃	2002 07 05.34925	20 36 34.20	-21 13 26.0	19.4	704
2002 NX ₂	* 2002 07 05.37984	21 31 31.66	-14 12 48.8	18.6	704	2002 NF ₃	2002 07 05.36247	20 36 33.64	-21 13 28.1	19.3	704
2002 NX ₂	2002 07 05.39251	21 31 31.05	-14 12 37.2	19.1	704	2002 NF ₃	2002 07 05.37574	20 36 33.12	-21 13 30.8	19.6	704
2002 NX ₂	2002 07 05.40561	21 31 30.46	-14 12 26.3	19.5	704	2002 NF ₃	* 2002 07 05.42865	20 36 31.17	-21 13 38.7	18.2	644
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2002 NX ₂	2002 07 07.35658	21 30 02.81	-13 44 05.8	18.9 V	291	2002 NF ₃	2002 07 05.44949	20 36 30.36	-21 13 42.2	18.4	644
2002 NX ₂	2002 07 07.37770	21 30 01.76	-13 43 47.3	19.0 V	291	2002 NF ₃	2002 07 07.26103	20 35 21.73	-21 19 00.4	19.3 V	333
2002 NX ₂	2002 07 07.39898	21 30 00.67	-13 43 28.9	18.9 V	291	2002 NF ₃	2002 07 07.26323	20 35 21.61	-21 19 00.7	19.4 V	333
2002 NX ₂	2002 07 09.31315	21 28 24.35	-13 15 29.6	18.7	704	2002 NF ₃	2002 07 07.27723	20 35 21.09	-21 19 03.3	19.4 V	333
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2002 NX ₂	2002 07 09.36339	21 28 21.43	-13 14 47.0	19.3	704	2002 NF ₃	2002 07 09.27129	20 34 01.29	-21 25 00.9	18.0	644
2002 NX ₂	2002 07 14.29651	21 23 26.85	-12 02 01.8	18.7	704	2002 NF ₃	2002 07 09.34735	20 33 58.05	-21 25 15.0	17.9	644
2002 NX ₂	2002 07 14.30985	21 23 25.93	-12 01 50.0	19.2	704	2002 NF ₃	2002 07 09.41615	20 33 55.11	-21 25 27.4	18.0	644
2002 NX ₂	2002 07 14.32321	21 23 24.95	-12 01 38.3	19.3	704	2002 NF ₃	2002 07 14.31826	20 30 22.76	-21 40 31.5	18.4	644
2002 NX ₂	2002 07 14.33656	21 23 24.04	-12 01 26.6	19.6	704	2002 NF ₃	2002 07 14.34988	20 30 21.29	-21 40 37.6	19.5	644
2002 NX ₂	2002 07 14.34992	21 23 23.07	-12 01 14.9	19.1	704	2002 NF ₃	2002 07 14.39422	20 30 19.18	-21 40 45.8	18.3	644
2002 NX ₂	2002 07 17.60371	21 19 34.52	-11 12 50.6	18.7	608	2002 NG ₃	* 2002 07 05.42865	20 37 08.63	-21 37 30.1	20.0	644
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2002 NX ₂	2002 07 19.23982	21 17 31.80	-10 48 35.6	18.0	644	2002 NG ₃	2002 07 09.27129	20 34 25.58	-21 36 10.2	19.7	644
2002 NX ₂	2002 07 19.30283	21 17 26.75	-10 47 39.9	18.0	644	2002 NG ₃	2002 07 09.34735	20 34 22.05	-21 36 09.1	19.5	644
2002 NX ₂	2002 07 19.37234	21 17 21.20	-10 46 37.3	17.8	644	2002 NG ₃	2002 07 09.41615	20 34 18.84	-21 36 07.8	19.6	644
2002 NY ₂	* 2002 07 05.38088	21 39 17.92	-13 26 21.7	18.2	704	2002 NH ₃	* 2002 07 08.20731	17 36 29.49	+01 00 26.9	20.1	644
2002 NY ₂	2002 07 05.39355	21 39 17.57	-13 26 20.9	18.3	704	2002 NH ₃	2002 07 08.22784	17 36 28.64	+01 00 21.7	20.3	644
2002 NY ₂	2002 07 05.40665	21 39 17.20	-13 26 19.7	18.7	704	2002 NH ₃	2002 07 08.24925	17 36 27.69	+01 00 15.9	20.6	644
2002 NY ₂	2002 07 05.41926	21 39 16.86	-13 26 19.2	18.5	704	2002 NH ₃	2002 07 09.17965	17 35 50.02	+00 56 06.0	19.8	644
2002 NY ₂	2002 07 05.43182	21 39 16.51	-13 26 16.7	18.6	704	2002 NH ₃	2002 07 09.20144	17 35 49.16	+00 56 00.6	19.9	644
2002 NY ₂	2002 07 07.36234	21 38 21.86	-13 23 25.1	19.1 V	291	2002 NH ₃	2002 07 09.22248	17 35 48.24	+00 55 54.7	20.4	644
2002 NY ₂	2002 07 07.38346	21 38 21.19	-13 23 23.2	19.1 V	291	2002 NJ ₃	* 2002 07 08.20971	17 40 11.42	+00 52 18.3	19.7	644
2002 NY ₂	2002 07 07.40475	21 38 20.52	-13 23 21.4	19.2 V	291	2002 NJ ₃	2002 07 08.23015	17 40 10.43	+00 52 09.0	19.7	644
2002 NY ₂	2002 07 09.36430	21 37 20.45	-13 20 42.5	19.5	704	2002 NJ ₃	2002 07 08.25155	17 40 09.43	+00 51 59.2	19.4	644
2002 NY ₂	2002 07 09.37708	21 37 20.00	-13 20 41.3	19.6	704	2002 NJ ₃	2002 07 09.18194	17 39 26.96	+00 44 50.0	19.7	644
2002 NY ₂	2002 07 09.38970	21 37 19.62	-13 20 40.2	19.3	704	2002 NJ ₃	2002 07 09.20544	17 39 25.85	+00 44 39.3	20.2	644
2002 NY ₂	2002 07 14.31121	21 34 28.97	-13 15 02.7	19.3	704	2002 NJ ₃	2002 07 09.22667	17 39 24.85	+00 44 29.4	20.1	644
2002 NY ₂	2002 07 14.32457	21 34 28.45	-13 15 03.3	19.3	704	2002 NJ ₃	* 2002 07 08.26648	20 19 03.98	-19 42 19.2	20.6	644
2002 NY ₂	2002 07 14.33793	21 34 27.84	-13 15 03.8	19.5	704	2002 NK ₃	2002 07 08.33777	20 19 00.88	-19 42 34.1	19.8	644
2002 NY ₂	2002 07 14.35128	21 34 27.40	-13 15 01.8	19.5	704	2002 NK ₃	2002 07 08.40549	20 18 57.86	-19 42 47.8	20.0	644
2002 NY ₂	2002 07 14.46117	21 34 23.13	-13 14 55.6	18.1	644	2002 NK ₃	2002 07 09.25519	20 18 21.87	-19 45 38.5	20.4	644
2002 NY ₂	2002 07 14.47147	21 34 22.74	-13 14 55.0	18.1	644	2002 NK ₃	2002 07 09.26524	20 18 21.42	-19 45 40.5	20.1	644
2002 NY ₂	2002 07 14.48197	21 34 22.34	-13 14 54.3	18.1	644	2002 NK ₃	2002 07 09.27532	20 18 21.00	-19 45 42.5	20.0	644
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2002 NZ ₂	2002 07 05.43675	20 31 11.49	-22 15 30.3	19.8	644	2002 NL ₃	2002 07 08.33777	20 20 37.39	-19 27 46.6	20.2	644
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2002 NZ ₂	2002 07 09.33730	20 28 09.72	-22 19 32.8	19.7	644	2002 NL ₃	2002 07 09.27532	20 19 54.38	-19 31 35.0	20.2	644
2002 NZ ₂	2002 07 09.35475	20 28 08.82	-22 19 34.1	20.1	644	2002 NM ₃	2002 06 17.40824	20 32 48.02	-19 10 23.3	20.4	644
2002 NZ ₂	2002 07 09.40382	20 28 06.24	-22 19 37.3	19.8	644	2002 NM ₃	2002 06 17.41815	20 32 47.86	-19 10 22.7	19.6	644
2002 NZ ₂	2002 07 09.42646	20 28 05.11	-22 19 38.5	20.5	644	2002 NM ₃	2002 06 17.42908	20 32 47.67	-19 10 22.7	19.9	644
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2002 NB ₃	2002 07 05.43675	20 31 28.06	-21 37 46.1	20.2	644	2002 NM ₃	2002 07 08.40549	20 20 45.96	-19 17 25.0	18.8	644
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2002 NQ ₃	* 2002 07 08.37202	21 09 48.95	+08 53 35.7	19.4	644	2002 ND ₄	2002 07 13.21437	19 54 45.45	-18 27 59.4	18.1	644
2002 NQ ₃	2002 07 08.38278	21 09 48.68	+08 53 36.2	19.3	644	2002 ND ₄	2002 07 13.23646	19 54 44.20	-18 28 07.1	18.0	644
2002 NQ ₃	2002 07 08.39599	21 09 48.34	+08 53 36.6	19.5	644	2002 ND ₄	2002 07 13.25843	19 54 42.96	-18 28 14.5	18.0	644
2002 NQ ₃	2002 07 09.30285	21 09 27.25	+08 54 07.3	20.4	644	2002 ND ₄	2002 07 14.29038	19 53 46.72	-18 34 02.6	18.3	704
2002 NQ ₃	2002 07 09.32203	21 09 26.77	+08 54 07.5	19.7	644	2002 ND ₄	2002 07 14.30372	19 53 45.94	-18 34 07.3	18.6	704
2002 NQ ₃	2002 07 09.34543	21 09 26.18	+08 54 08.3	19.7	644	2002 ND ₄	2002 07 14.31707	19 53 45.17	-18 34 11.7	18.5	704
2002 NR ₃	* 2002 07 08.43055	21 29 39.81	+10 39 30.6	20.5	644	2002 ND ₄	2002 07 14.33043	19 53 44.38	-18 34 15.9	18.3	704
2002 NR ₃	2002 07 08.44097	21 29 39.61	+10 39 32.7	20.8	644	2002 ND ₄	2002 07 14.34379	19 53 43.66	-18 34 20.7	18.1	704
2002 NR ₃	2002 07 08.45145	21 29 39.40	+10 39 34.6	20.8	644	2002 NE ₄	* 2002 07 01.27934	20 04 54.26	-16 58 36.0	19.9	644
2002 NR ₃	2002 07 09.43655	21 29 21.11	+10 42 37.0	20.8	644	2002 NE ₄	2002 07 01.36365	20 04 50.56	-16 58 50.8	19.5	644
2002 NR ₃	2002 07 09.44695	21 29 20.91	+10 42 38.6	21.3	644	2002 NE ₄	2002 07 01.42576	20 04 47.87	-16 59 01.5	20.1	644
2002 NR ₃	2002 07 09.45739	21 29 20.67	+10 42 40.6	20.8	644	2002 NE ₄	2002 07 04.31282	20 02 43.61	-17 07 48.6	19.6	644
2002 NS ₃	* 2002 07 08.43055	21 29 44.92	+10 29 55.0	19.7	644	2002 NE ₄	2002 07 04.33398	20 02 42.60	-17 07 53.6	20.5	644
2002 NS ₃	2002 07 08.44097	21 29 44.70	+10 29 59.2	19.9	644	2002 NE ₄	2002 07 04.35494	20 02 41.58	-17 07 57.0	19.7	644
2002 NS ₃	2002 07 08.45145	21 29 44.48	+10 30 03.8	19.9	644	2002 NF ₄	* 2002 07 01.27934	20 04 59.89	-19 53 27.3	20.6	644
2002 NS ₃	2002 07 09.43655	21 29 24.71	+10 36 43.0	20.9	644	2002 NF ₄	2002 07 01.36365	20 04 56.33	-19 53 38.0	19.8	644
2002 NS ₃	2002 07 09.44695	21 29 24.47	+10 36 47.4	20.7	644	2002 NF ₄	2002 07 01.42576	20 04 53.71	-19 53 45.4	20.4	644
2002 NS ₃	2002 07 09.45739	21 29 24.21	+10 36 51.9	21.0	644	2002 NF ₄	2002 07 04.26919	20 02 54.81	-19 59 41.0	20.3	V 291
2002 NT ₃	* 2002 07 09.29018	20 46 01.03	+00 49 22.2	18.9	644	2002 NF ₄	2002 07 04.29039	20 02 53.85	-19 59 43.6	20.1	V 291
2002 NT ₃	2002 07 09.31841	20 46 00.34	+00 49 39.5	18.5	644	2002 NF ₄	2002 07 04.31185	20 02 52.89	-19 59 46.6	19.9	V 291
2002 NT ₃	2002 07 09.35667	20 45 59.32	+00 50 03.3	19.0	644	2002 NF ₄	2002 07 14.22639	19 55 07.49	-20 22 18.0	20.1	644
2002 NT ₃	2002 07 10.26767	20 45 38.59	+00 59 15.9	19.8	644	2002 NF ₄	2002 07 14.24831	19 55 06.34	-20 22 20.9	20.3	644
2002 NT ₃	2002 07 10.28857	20 45 38.04	+00 59 28.5	19.3	644	2002 NF ₄	2002 07 14.26961	19 55 05.24	-20 22 24.6	19.4	644
2002 NT ₃	2002 07 10.30962	20 45 37.45	+00 59 41.1	19.5	644	2002 NG ₄	* 2002 07 01.27934	20 05 37.13	-18 01 39.9	19.3	644
2002 NT ₃	2002 07 19.29309	20 41 06.46	+02 16 16.5	18.8	R 644	2002 NG ₄	2002 07 01.36365	20 05 33.87	-18 01 52.3	18.9	644
2002 NT ₃	2002 07 19.31449	20 41 05.62	+02 16 25.3	18.8	R 644	2002 NG ₄	2002 07 01.42576	20 05 31.46	-18 02 01.0	18.7	644
2002 NT ₃	2002 07 19.33883	20 41 04.67	+02 16 35.8	18.6	R 644	2002 NG ₄	2002 07 04.31395	20 03 40.25	-18 09 10.7	18.2	644
2002 NU ₃	* 2002 07 09.29704	20 57 21.40	+01 44 16.1	18.2	644	2002 NG ₄	2002 07 04.33512	20 03 39.36	-18 09 14.3	18.4	644
2002 NU ₃	2002 07 09.32781	20 57 20.62	+01 44 32.5	18.2	644	2002 NG ₄	2002 07 04.35607	20 03 38.46	-18 09 17.4	18.4	644
2002 NU ₃	2002 07 09.37137	20 57 19.49	+01 44 55.4	18.2	644	2002 NG ₄	2002 07 13.21437	19 57 12.72	-18 34 09.3	18.7	644
2002 NU ₃	2002 07 10.27803	20 56 58.61	+01 52 42.9	18.8	644	2002 NG ₄	2002 07 13.23646	19 57 11.65	-18 34 13.4	18.5	644
2002 NU ₃	2002 07 10.30126	20 56 57.98	+01 52 54.6	18.4	644	2002 NG ₄	2002 07 13.25843	19 57 10.59	-18 34 17.3	18.2	644
2002 NU ₃	2002 07 10.32422	20 56 57.35	+01 53 06.3	18.1	644	2002 NG ₄	2002 07 14.29038	19 56 22.40	-18 37 24.4	18.9	704
2002 NV ₃	* 2002 07 01.26382	19 53 59.54	-13 43 18.3	17.5	644	2002 NG ₄	2002 07 14.30372	19 56 21.74	-18 37 26.3	19.2	704
2002 NV ₃	2002 07 01.33580	19 53 56.24	-13 43 20.0	17.6	644	2002 NG ₄	2002 07 14.31707	19 56 21.11	-18 37 29.0	19.2	704
2002 NV ₃	2002 07 01.40105	19 53 53.17	-13 43 20.1	18.2	644	2002 NG ₄	2002 07 14.33043	19 56 20.51	-18 37 32.7	19.1	704
2002 NV ₃	2002 07 03.36695	19 52 23.23	-13 43 31.5	17.7	644	2002 NG ₄	2002 07 14.34379	19 56 19.81	-18 37 34.2	18.8	704
2002 NV ₃	2002 07 03.38948	19 52 22.12	-13 43 31.9	17.7	644	2002 NH ₄	* 2002 07 03.39751	20 10 30.23	-16 07 25.2	19.0	644
2002 NV ₃	2002 07 03.41175	19 52 20.99	-13 43 32.2	17.7	644	2002 NH ₄	2002 07 03.40812	20 10 29.81	-16 07 27.6	19.0	644
2002 NW ₃	* 2002 07 01.26602	19 57 26.77	-12 43 37.7	20.0	644	2002 NH ₄	2002 07 03.41979	20 10 29.31	-16 07 30.6	19.2	644
2002 NW ₃	2002 07 01.33937	19 57 23.22	-12 43 38.1	19.7	644	2002 NH ₄	2002 07 04.31751	20 09 54.47	-16 11 18.2	19.0	644
2002 NW ₃	2002 07 01.40707	19 57 19.96	-12 43 38.4	20.8	644	2002 NH ₄	2002 07 04.33982	20 09 53.50	-16 11 23.8	19.2	644
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2002 NW ₃	2002 07 03.39293	19 55 45.80	-12 44 02.0	19.7	644	2002 NH ₄	2002 07 13.21969	20 03 16.11	-16 53 36.9	18.4	644
2002 NW ₃	2002 07 03.41634	19 55 44.68	-12 44 02.8	19.9	644	2002 NH ₄	2002 07 13.24002	20 03 15.05	-16 53 43.2	18.5	644
2002 NX ₃	* 2002 07 01.26602	19 58 05.28	-14 28 00.6	19.4	644	2002 NH ₄	2002 07 13.26192	20 03 13.94	-16 53 50.1	18.1	644
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2002 NX ₃	2002 07 03.39061	19 56 25.86	-14 29 27.7	19.4	644	2002 NH ₄	2002 07 14.34448	20 02 20.62	-16 59 28.2	19.4	704
2002 NX ₃	2002 07 03.41406	19 56 24.71	-14 29 28.9	19.5	644	2002 NJ ₄	* 2002 07 03.46047	20 48 48.86	-08 47 06.7	20.2	644
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2002 NY ₃	2002 07 04.24071	19 39 21.60	-16 05 47.0	19.8	R 735	2002 NJ ₄	2002 07 03.48126	20 48 48.25	-08 47 08.2	19.9	644
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2002 NY ₃	2002 07 06.22115	19 37 38.21	-16 12 01.8	19.3	R I 735	2002 NJ ₄	2002 07 04.33047	20 48 23.77	-08 47 55.0	19.8	644
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2002 NY ₃	2002 07 11.18731	19 33 08.44	-16 29 15.0	18.2	R 735	2002 NJ ₄	2002 07 14.30341	20 42 12.05	-09 08 00.9	18.5	704
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2002 NZ ₃	2002 07 01.23279	17 19 43.39	-02 37 09.2	20.0	644	2002 NJ ₄	2002 07 14.34112	20 42 10.32	-09 08 07.2	18.0	704
2002 NZ ₃	2002 07 01.24202	17 19 42.98	-02 37 10.7	20.4	644	2002 NJ ₄	2002 07 21.27561	20 36 44.41	-09 32 57.7	18.4	644
2002 NZ ₃	2002 07 04.25513	17 17 42.34	-02 47 53.7	19.2	644	2002 NJ ₄	2002 07 21.29583	20 36 43.34	-09 33 02.7	18.4	644
2002 NZ ₃	2002 07 04.26709	17 17 41.94	-02 47 56.0	20.3	644	2002 NJ ₄	2002 07 21.31702	20 36 42.24	-09 33 08.0	18.4	644
2002 NZ ₃	2002 07 04.27784	17 17 41.52	-02 47 57.9	20.2	644	2002 NK ₄	* 2002 07 03.46172	20 47 26.86	-07 16 46.9	20.3	644
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2002 NN ₄	2002 07 09.87354	20 10 18.10	-05 00 16.0	557	2002 NO ₄	2002 06 14.34198	17 21 11.08	-12 01 04.0	19.3	704
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2002 NN ₄	2002 07 09.92471	20 10 01.62	-05 00 20.2	246	2002 NO ₄	2002 07 08.92745	17 01 39.45	-12 31 35.5		246
2002 NN ₄	2002 07 09.92615	20 10 01.14	-05 00 20.6	246	2002 NO ₄	2002 07 08.95205	17 01 38.70	-12 31 38.6		246
2002 NN ₄	2002 07 09.92684	20 10 00.92	-05 00 20.7	246	2002 NO ₄	2002 07 08.95264	17 01 38.64	-12 31 39.2		246
2002 NN ₄	2002 07 09.92744	20 10 00.70	-05 00 20.6	246	2002 NO ₄	2002 07 08.95326	17 01 38.57	-12 31 39.3		246
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2002 NN ₄	2002 07 09.92906	20 10 00.20	-05 00 20.7	246	2002 NO ₄	2002 07 08.96211	17 01 38.25	-12 31 41.3		246
2002 NN ₄	2002 07 09.92976	20 09 59.95	-05 00 20.8	246	2002 NO ₄	2002 07 08.96301	17 01 38.21	-12 31 41.0	18.1 R	246
2002 NN ₄	2002 07 09.94735	20 09 54.65	-05 00 17.8	17.5 R	2002 NO ₄	2002 07 09.88591	17 01 08.18	-12 34 15.3		246
2002 NN ₄	2002 07 09.95024	20 09 53.72	-05 00 18.2	17.6 R	2002 NO ₄	2002 07 09.88815	17 01 08.12	-12 34 15.8		246
2002 NN ₄	2002 07 09.95302	20 09 52.82	-05 00 18.6	17.7 R	2002 NO ₄	2002 07 09.88899	17 01 08.10	-12 34 16.0		246
2002 NN ₄	2002 07 09.95580	20 09 51.92	-05 00 19.0	17.6 R	2002 NO ₄	2002 07 09.88992	17 01 08.10	-12 34 16.1		246
2002 NN ₄	2002 07 09.95858	20 09 51.02	-05 00 19.4	18.0 R	2002 NO ₄	2002 07 09.89188	17 01 08.01	-12 34 16.3		246
2002 NN ₄	2002 07 09.97443	20 09 45.90	-05 00 22.1	18.0 R	2002 NO ₄	2002 07 09.89278	17 01 07.98	-12 34 16.5		246
2002 NN ₄	2002 07 09.97944	20 09 44.21	-05 00 22.6	620	2002 NO ₄	2002 07 09.89383	17 01 07.93	-12 34 17.2		246
2002 NN ₄	2002 07 09.98956	20 09 40.70	-05 00 23.4	620	2002 NO ₄	2002 07 09.89661	17 01 07.81	-12 34 17.6		246
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2002 NN ₄	2002 07 10.01013	20 09 34.17	-05 00 29.3	17.8 R	2002 NO ₄	2002 07 09.90139	17 01 07.71	-12 34 18.4		246
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2002 NN ₄	2002 07 10.24620	20 08 20.53	-05 00 43.2	4	2002 NO ₄	2002 07 12.89027	16 59 39.88	-12 43 18.4		246
2002 NN ₄	2002 07 10.24806	20 08 19.92	-05 00 43.4	4	2002 NO ₄	2002 07 12.89125	16 59 39.75	-12 43 18.5		246
2002 NN ₄	2002 07 10.24974	20 08 19.37	-05 00 43.5	4	2002 NO ₄	2002 07 12.89499	16 59 39.68	-12 43 19.3		246
2002 NN ₄	2002 07 10.25155	20 08 18.78	-05 00 43.7	4	2002 NO ₄	2002 07 12.89697	16 59 39.66	-12 43 20.9		246
2002 NN ₄	2002 07 10.25274	20 08 18.40	-05 00 43.8	4	2002 NP ₄	* 2002 07 09.90101	19 45 07.02	-16 56 00.3	19.0 R	599
2002 NN ₄	2002 07 10.25395	20 08 18.00	-05 00 44.2	4	2002 NP ₄	2002 07 09.92743	19 45 05.73	-16 56 02.6	18.5 R	599
2002 NN ₄	2002 07 10.30801	20 07 59.91	-05 00 51.4	17.8 R	2002 NP ₄	2002 07 10.94664	19 44 15.79	-16 57 14.5	18.5 R	599
2002 NN ₄	2002 07 10.31319	20 07 58.20	-05 00 50.7	18.2 R	2002 NP ₄	2002 07 10.95567	19 44 15.34	-16 57 15.2	18.1 R	599
2002 NN ₄	2002 07 10.31683	20 07 56.96	-05 00 51.2	18.0 R	2002 NP ₄	2002 07 10.96455	19 44 14.88	-16 57 15.9	18.0 R	599
2002 NN ₄	2002 07 10.88646	20 04 57.10	-05 01 54.4	18.2 V	2002 NP ₄	2002 07 11.94186	19 43 26.66	-16 58 29.4	18.4 R	599
2002 NN ₄	2002 07 10.88811	20 04 56.62	-05 01 54.8	104	2002 NP ₄	2002 07 11.95219	19 43 26.31	-16 58 30.0	18.0 R	599
2002 NN ₄	2002 07 10.88904	20 04 56.43	-05 01 57.1	18.1 V	2002 NP ₄	2002 07 11.95685	19 43 25.95	-16 58 29.5	18.9 R	599
2002 NN ₄	2002 07 10.88983	20 04 56.21	-05 01 55.3	587	2002 NP ₄	2002 07 13.20742	19 42 24.16	-17 00 02.2	19.5	644
2002 NN ₄	2002 07 10.88993	20 04 56.02	-05 01 55.0	104	2002 NP ₄	2002 07 13.22948	19 42 23.03	-17 00 04.4	19.4	644
2002 NN ₄	2002 07 10.89347	20 04 55.02	-05 01 56.5	587	2002 NP ₄	2002 07 13.25035	19 42 21.97	-17 00 06.2	19.0	644
2002 NN ₄	2002 07 10.89376	20 04 54.80	-05 01 55.4	104	2002 NQ ₄	* 2002 07 09.90101	19 45 14.28	-16 53 22.6	18.9 R	599
2002 NN ₄	2002 07 10.89418	20 04 54.75	-05 01 58.7	611	2002 NQ ₄	2002 07 09.91632	19 45 13.47	-16 53 21.1	18.4 R	599
2002 NN ₄	2002 07 10.89529	20 04 54.41	-05 01 56.7	18.6 R	2002 NQ ₄	2002 07 09.92743	19 45 12.88	-16 53 20.2	19.0 R	599
2002 NN ₄	2002 07 10.89711	20 04 53.85	-05 01 56.4	18.2 R	2002 NQ ₄	2002 07 09.93949	19 45 12.23	-16 53 18.7	18.4 R	599
2002 NN ₄	2002 07 10.90578	20 04 50.94	-05 01 59.3	18.0 R	2002 NQ ₄	2002 07 10.94664	19 44 21.11	-16 51 31.4	18.5 R	599
2002 NN ₄	2002 07 10.91160	20 04 49.04	-05 02 00.3	18.1 R	2002 NQ ₄	2002 07 10.95567	19 44 20.64	-16 51 30.4	18.4 R	599
2002 NN ₄	2002 07 10.91516	20 04 47.87	-05 02 00.4	18.3 R	2002 NQ ₄	2002 07 10.96455	19 44 20.17	-16 51 29.4	19.0 R	599
2002 NN ₄	2002 07 10.10093	20 04 20.11	-05 02 10.9	17.6 R	2002 NQ ₄	2002 07 11.94186	19 43 30.23	-16 49 47.9	18.5 R	599
2002 NN ₄	2002 07 11.00301	20 04 19.52	-05 02 10.7	17.9 R	2002 NQ ₄	2002 07 11.94682	19 43 29.98	-16 49 47.3	18.7 R	599
2002 NN ₄	2002 07 11.00480	20 04 18.80	-05 02 11.3	17.7 R	2002 NQ ₄	2002 07 11.95219	19 43 29.70	-16 49 46.8	18.4 R	599
2002 NN ₄	2002 07 11.00784	20 04 17.84	-05 02 11.7	18.1 R	2002 NQ ₄	2002 07 11.95685	19 43 29.45	-16 49 46.6	18.2 R	599
2002 NN ₄	2002 07 11.01512	20 04 15.47	-05 02 13.1	18.1 R	2002 NR ₄	* 2002 07 10.98098	20 08 09.79	-17 24 37.3	18.5 R	599
2002 NN ₄	2002 07 11.69074	20 00 39.38	-05 02 49.0	19.1	2002 NR ₄	2002 07 10.99162	20 08 09.21	-17 24 40.2	18.5 R	599
2002 NN ₄	2002 07 11.69139	20 00 39.19	-05 02 49.1	19.2	2002 NR ₄	2002 07 11.00204	20 08 08.61	-17 24 42.9	18.4 R	599
2002 NN ₄	2002 07 11.69463	20 00 38.10	-05 02 49.6	19.3	2002 NR ₄	2002 07 11.96301	20 07 18.32	-17 29 03.8	18.3 R	599
2002 NN ₄	2002 07 11.97274	19 59 11.40	-05 04 14.6	15.4 R	2002 NR ₄	2002 07 11.97398	20 07 17.75	-17 29 06.7	18.2 R	599
2002 NN ₄	2002 07 11.97488	19 59 10.52	-05 04 14.1	15.8 R	2002 NR ₄	2002 07 11.98553	20 07 17.08	-17 29 10.1	18.6 R	599
2002 NN ₄	2002 07 11.97656	19 59 09.95	-05 04 14.5	15.5 R	2002 NR ₄	2002 07 11.99593	20 07 16.46	-17 29 13.6	18.2 R	599
2002 NN ₄	2002 07 12.39839	19 56 55.00	-05 05 11.0	18.8 R	2002 NR ₄	2002 07 13.21969	20 06 11.75	-17 34 48.2	20.0	644
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2002 NN ₄	2002 07 12.40149	19 56 53.87	-05 05 12.0	18.9 R	2002 NR ₄	2002 07 13.26192	20 06 09.36	-17 35 00.5	19.4	644
2002 NN ₄	2002 07 12.90056	19 54 16.29	-05 06 31.1	246	2002 NR ₄	2002 07 14.30452	20 05 12.90	-17 39 52.8	19.8	704
2002 NN ₄	2002 07 12.90118	19 54 16.09	-05 06 31.4	246	2002 NR ₄	2002 07 14.31786	20 05 12.13	-17 39 56.0	19.3	704
2002 NN ₄	2002 07 12.90185	19 54 15.88	-05 06 31.3	246	2002 NR ₄	2002 07 14.33122	20 05 11.42	-17 40 00.9	19.0	704
2002 NN ₄	2002 07 12.90368	19 54 15.29	-05 06 31.6	246	2002 NR ₄	2002 07 21.19951	19 58 53.40	-18 12 51.7	19.2	644
2002 NN ₄	2002 07 12.93789	19 54 04.04	-05 06 36.7	595	2002 NR ₄	2002 07 21.22060	19 58 52.19	-18 12 58.2	19.1	644
2002 NN ₄	2002 07 12.98154	19 53 50.27	-05 06 45.7	17.3 R	2002 NR ₄	2002 07 21.24178	19 58 50.95	-18 13 04.2	18.9	644
2002 NN ₄	2002 07 12.98594	19 53 48.64	-05 06 46.4	J95	2002 NS ₄	* 2002 07 10.98098	20 08 12.33	-17 19 45.3	19.6 R	599
2002 NN ₄	2002 07 12.98767	19 53 48.10	-05 06 45.9	16.0 R	2002 NS ₄	2002 07 10.99162	20 08 11.73	-17 19 46.2	19.5 R	599
2002 NN ₄	2002 07 13.00325	19 53 42.66	-05 06 47.4	595	2002 NS ₄	2002 07 11.00204	20 08 11.12	-17 19 47.7	19.6 R	599
2002 NN ₄	2002 07 13.24979	19 52 24.89	-05 07 24.3	17.9 R	2002 NS ₄	2002 07 11.97398	20 07 17.09	-17 21 20.1	19.7 R	599
2002 NN ₄	2002 07 13.25433	19 52 23.38	-05 07 25.5	17.7 R	2002 NS ₄	2002 07 11.98553	20 07 16.45	-17 21 21.5	19.6 R	599
2002 NN ₄	2002 07 14.03569	19 48 14.93	-05 09 48.6	17.1 R	2002 NS ₄	2002 07 11.99593	20 07 15.87	-17 21 22.0	19.5 R	599
2002 NN<										

2002 NX ₄	2002 07 10.99367	20 10 32.83	-17 39 44.6	18.4 R	599	2002 NF ₅	2002 07 21.22180	20 03 40.85	-17 09 46.9	19.2	644
2002 NX ₄	2002 07 11.00411	20 10 32.28	-17 39 44.8	18.9 R	599	2002 NF ₅	2002 07 21.24298	20 03 39.54	-17 09 47.2	18.9	644
2002 NX ₄	2002 07 11.96508	20 09 41.16	-17 41 35.1	18.7 R	599	2002 NG ₅	2002 07 04.35852	20 19 10.16	-17 30 00.9	20.0	644
2002 NX ₄	2002 07 11.97624	20 09 40.53	-17 41 36.4	18.7 R	599	2002 NG ₅	2002 07 04.37943	20 19 09.34	-17 30 02.6	20.2	644
2002 NX ₄	2002 07 11.98760	20 09 39.90	-17 41 37.9	18.9 R	599	2002 NG ₅	2002 07 04.40401	20 19 08.26	-17 30 05.8	19.4	644
2002 NX ₄	2002 07 11.99810	20 09 39.31	-17 41 39.4	17.9 R	599	2002 NG ₅	2002 07 05.31905	20 18 31.45	-17 32 15.7	19.3	704
2002 NX ₄	2002 07 14.30452	20 07 35.07	-17 46 19.3	19.6	704	2002 NG ₅	2002 07 05.33164	20 18 30.84	-17 32 16.1	19.7	704
2002 NX ₄	2002 07 14.31786	20 07 34.36	-17 46 20.9	19.6	704	2002 NG ₅	2002 07 05.35794	20 18 29.84	-17 32 20.4	20.2	704
2002 NX ₄	2002 07 14.33122	20 07 33.59	-17 46 22.5	19.7	704	2002 NG ₅	2002 07 05.37130	20 18 29.19	-17 32 22.6	20.0	704
2002 NX ₄	2002 07 14.34458	20 07 32.86	-17 46 25.0	19.5	704	2002 NG ₅	* 2002 07 10.98521	20 14 26.92	-17 46 25.5	18.6 R	599
2002 NY ₄	* 2002 07 10.98314	20 11 15.84	-17 50 08.1	19.5 R	599	2002 NG ₅	2002 07 10.99576	20 14 26.43	-17 46 26.2	18.8 R	599
2002 NY ₄	2002 07 10.99367	20 11 15.22	-17 50 10.8	19.5 R	599	2002 NG ₅	2002 07 11.00617	20 14 25.95	-17 46 28.0	18.7 R	599
2002 NY ₄	2002 07 11.00411	20 11 14.74	-17 50 12.5	19.7 R	599	2002 NG ₅	2002 07 11.96716	20 13 42.32	-17 49 00.5	18.6 R	599
2002 NY ₄	2002 07 11.96508	20 10 28.33	-17 52 13.2	19.0 R	599	2002 NG ₅	2002 07 11.97845	20 13 41.77	-17 49 02.8	18.7 R	599
2002 NY ₄	2002 07 11.97624	20 10 27.66	-17 52 13.2	18.8 R	599	2002 NG ₅	2002 07 11.98964	20 13 41.25	-17 49 04.6	18.7 R	599
2002 NY ₄	2002 07 11.98760	20 10 27.16	-17 52 16.2	19.5 R	599	2002 NG ₅	2002 07 12.00016	20 13 40.74	-17 49 06.5	19.0 R	599
2002 NY ₄	2002 07 11.99810	20 10 26.68	-17 52 17.0	19.5 R	599	2002 NG ₅	2002 07 19.21603	20 08 00.02	-18 09 08.9	19.6	644
2002 NZ ₄	* 2002 07 10.98314	20 11 46.18	-17 46 48.1	18.4 R	599	2002 NG ₅	2002 07 19.28138	20 07 56.79	-18 09 19.9	19.5	644
2002 NZ ₄	2002 07 10.99367	20 11 45.61	-17 46 47.4	18.5 R	599	2002 NG ₅	2002 07 19.35069	20 07 53.32	-18 09 31.7	19.5	644
2002 NZ ₄	2002 07 11.00411	20 11 45.03	-17 46 47.4	18.3 R	599	2002 NH ₅	2002 06 16.40273	20 27 23.69	-15 04 44.8	19.6	644
2002 NZ ₄	2002 07 11.97624	20 10 53.40	-17 46 16.3	19.2 R	599	2002 NH ₅	2002 06 16.41305	20 27 23.55	-15 04 46.8	20.1	644
2002 NZ ₄	2002 07 11.99810	20 10 52.20	-17 46 15.7	19.0 R	599	2002 NH ₅	2002 06 16.42355	20 27 23.42	-15 04 49.0	19.9	644
2002 NZ ₄	2002 07 14.30452	20 08 46.93	-17 45 08.3	19.3	704	2002 NH ₅	2002 07 04.35143	20 19 27.80	-16 37 45.4	19.2	644
2002 NZ ₄	2002 07 14.33122	20 08 45.38	-17 45 07.9	19.4	704	2002 NH ₅	2002 07 04.37240	20 19 26.89	-16 37 53.5	19.4	644
2002 NZ ₄	2002 07 14.34458	20 08 44.63	-17 45 08.0	19.3	704	2002 NH ₅	2002 07 04.39816	20 19 25.76	-16 38 03.9	20.0	644
2002 NZ ₄	2002 07 21.19837	20 02 16.67	-17 42 28.4	20.0	644	2002 NH ₅	2002 07 05.31915	20 18 47.36	-16 44 09.5	19.0	704
2002 NZ ₄	2002 07 21.21946	20 02 15.44	-17 42 27.8	18.7	644	2002 NH ₅	2002 07 05.33174	20 18 46.81	-16 44 15.6	19.3	704
2002 NZ ₄	2002 07 21.24064	20 02 14.17	-17 42 28.0	19.1	644	2002 NH ₅	2002 07 05.34456	20 18 46.19	-16 44 19.8	19.4	704
2002 NA ₅	* 2002 07 10.98314	20 11 51.63	-17 35 41.3	18.9 R	599	2002 NH ₅	2002 07 05.37140	20 18 45.02	-16 44 30.4	19.7	704
2002 NA ₅	2002 07 11.00411	20 11 50.48	-17 35 51.3	19.1 R	599	2002 NH ₅	2002 07 08.25589	20 16 37.55	-17 04 21.8	19.1	644
2002 NA ₅	2002 07 11.96508	20 10 59.93	-17 43 25.6	18.7 R	599	2002 NH ₅	2002 07 08.32752	20 16 34.07	-17 04 52.6	18.9	644
2002 NA ₅	2002 07 11.97624	20 10 59.31	-17 43 30.2	18.7 R	599	2002 NH ₅	2002 07 08.39047	20 16 30.98	-17 05 19.3	19.0	644
2002 NA ₅	2002 07 11.98760	20 10 58.70	-17 43 35.6	19.2 R	599	2002 NH ₅	* 2002 07 10.98521	20 14 27.38	-17 24 01.2	18.3 R	599
2002 NA ₅	2002 07 11.99810	20 10 58.11	-17 43 40.3	18.9 R	599	2002 NH ₅	2002 07 10.99576	20 14 26.84	-17 24 05.9	18.0 R	599
2002 NB ₅	2002 07 05.33122	20 16 26.93	-16 56 53.4	19.8	704	2002 NH ₅	2002 07 11.00617	20 14 26.30	-17 24 10.5	18.1 R	599
2002 NB ₅	2002 07 05.35752	20 16 25.66	-16 56 58.1	19.4	704	2002 NH ₅	2002 07 11.96716	20 13 38.86	-17 31 15.1	18.3 R	599
2002 NB ₅	2002 07 05.37088	20 16 25.10	-16 57 01.2	19.7	704	2002 NH ₅	2002 07 11.97845	20 13 38.18	-17 31 20.5	17.6 R	599
2002 NB ₅	2002 07 08.25589	20 14 16.36	-17 03 57.9	19.2	644	2002 NH ₅	2002 07 11.98964	20 13 37.66	-17 31 24.9	18.3 R	599
2002 NB ₅	2002 07 08.32752	20 14 12.95	-17 04 08.6	19.2	644	2002 NH ₅	2002 07 12.00016	20 13 37.12	-17 31 29.7	18.2 R	599
2002 NB ₅	2002 07 08.39047	20 14 09.93	-17 04 18.2	18.6	644	2002 NH ₅	2002 07 14.29137	20 11 40.54	-17 48 38.1	19.0	704
2002 NB ₅	* 2002 07 10.98314	20 12 08.08	-17 11 00.8	18.3 R	599	2002 NH ₅	2002 07 14.30472	20 11 39.89	-17 48 44.6	19.2	704
2002 NB ₅	2002 07 10.99367	20 12 07.55	-17 11 03.3	17.3 R	599	2002 NH ₅	2002 07 14.31807	20 11 39.13	-17 48 50.4	19.3	704
2002 NB ₅	2002 07 11.00411	20 12 07.03	-17 11 04.4	17.4 R	599	2002 NH ₅	2002 07 14.33142	20 11 38.40	-17 48 56.4	19.7	704
2002 NB ₅	2002 07 11.96508	20 11 20.71	-17 13 38.9	18.1 R	599	2002 NH ₅	2002 07 14.34479	20 11 37.72	-17 49 02.1	19.5	704
2002 NB ₅	2002 07 11.97624	20 11 20.11	-17 13 40.1	18.6 R	599	2002 NH ₅	2002 07 16.58067	20 09 39.93	-18 06 06.2	19.7	608
2002 NB ₅	2002 07 11.98760	20 11 19.52	-17 13 42.6	17.9 R	599	2002 NH ₅	2002 07 16.59129	20 09 39.39	-18 06 10.5	19.7	608
2002 NB ₅	2002 07 11.99810	20 11 19.03	-17 13 43.8	17.9 R	599	2002 NH ₅	2002 07 16.60200	20 09 38.77	-18 06 16.1	20.5	608
2002 NB ₅	2002 07 13.22314	20 10 19.22	-17 17 02.8	19.0	644	2002 NH ₅	2002 07 21.20894	20 05 30.45	-18 42 01.8	18.5	644
2002 NB ₅	2002 07 13.24345	20 10 18.20	-17 17 06.7	19.3	644	2002 NH ₅	2002 07 21.23009	20 05 29.26	-18 42 12.1	18.3	644
2002 NB ₅	2002 07 13.26535	20 10 17.08	-17 17 10.6	19.9	644	2002 NH ₅	2002 07 21.25250	20 05 27.97	-18 42 22.6	18.7	644
2002 NB ₅	2002 07 14.30452	20 09 25.50	-17 20 02.2	19.5	704	2002 NJ ₅	2002 07 08.25589	20 17 00.11	-17 33 52.3	20.3	644
2002 NB ₅	2002 07 14.31786	20 09 24.90	-17 20 05.9	19.2	704	2002 NJ ₅	2002 07 08.32752	20 16 56.62	-17 34 02.5	20.1	644
2002 NB ₅	2002 07 14.33122	20 09 24.23	-17 20 08.8	19.4	704	2002 NJ ₅	2002 07 08.39047	20 16 53.52	-17 34 10.8	19.7	644
2002 NB ₅	2002 07 14.34458	20 09 23.51	-17 20 09.7	19.2	704	2002 NJ ₅	* 2002 07 10.98521	20 14 47.72	-17 40 08.7	19.7 R	599
2002 NB ₅	2002 07 21.20066	20 03 33.88	-17 40 01.5	18.9	644	2002 NJ ₅	2002 07 10.99576	20 14 47.18	-17 40 10.1	19.1 R	599
2002 NB ₅	2002 07 21.22180	20 03 32.75	-17 40 04.2	19.9	644	2002 NJ ₅	2002 07 11.00617	20 14 46.66	-17 40 11.5	19.2 R	599
2002 NB ₅	2002 07 21.24298	20 03 31.65	-17 40 09.6	18.9	644	2002 NJ ₅	2002 07 11.96716	20 13 59.00	-17 42 28.2	18.8 R	599
2002 NC ₅	* 2002 07 10.98314	20 12 17.15	-17 30 42.4	18.7 R	599	2002 NJ ₅	2002 07 11.97845	20 13 58.38	-17 42 29.7	19.0 R	599
2002 NC ₅	2002 07 10.99367	20 12 16.56	-17 30 44.2	18.8 R	599	2002 NJ ₅	2002 07 11.98964	20 13 57.84	-17 42 31.8	19.0 R	599
2002 NC ₅	2002 07 11.00411	20 12 16.02	-17 30 45.5	19.1 R	599	2002 NJ ₅	2002 07 12.00016	20 13 57.28	-17 42 32.7	19.1 R	599
2002 NC ₅	2002 07 11.96508	20 11 27.36	-17 33 22.7	18.7 R	599	2002 NK ₅	* 2002 07 10.98521	20 16 03.39	-17 37 12.9	19.0 R	599
2002 NC ₅	2002 07 11.97624	20 11 26.76	-17 33 24.1	18.5 R	599	2002 NK ₅	2002 07 10.99576	20 16 02.75	-17 37 09.5	18.8 R	599
2002 NC ₅	2002 07 11.98760	20 11 26.17	-17 33 26.3	18.8 R	599	2002 NK ₅	2002 07 11.00617	20 16 02.11	-17 37 06.1	19.1 R	599
2002 NC ₅	2002 07 11.99810	20 11 25.63	-17 33 28.7	18.7 R	599	2002 NK ₅	2002 07 11.96716	20 15 06.92	-17 32 01.3	18.4 R	599
2002 ND ₅	* 2002 07 10.98314	20 12 23.70	-17 41 28.7	19.6 R	599	2002 NK ₅	2002 07 11.97845	20 15 06.24	-17 31 57.0	19.2 R	599
2002 ND ₅	2002 07 10.99367	20 12 23.27	-17 41 32.9	19.4 R	599	2002 NK ₅	2002 07 11.98964	20 15 05.55	-17 31 53.7	18.8 R	599
2002 ND ₅	2002 07 11.00411	20 12 22.77	-17 41 36.7	19.2 R	599	2002 NL ₅	* 2002 07 10.98521	20 16 09.34	-17 06 12.2	19.0 R	599
2002 ND ₅	2002 07 11.96508	20 11 40.23	-17 47 41.5	19.0 R	599	2002 NL ₅	2002 07 10.99576	20 16 08.87	-17 06 15.6	19.4 R	599
2002 ND ₅	2002 07 11.97624	20 11 39.76	-17 47 46.0	18.9 R	599	2002 NL ₅	2002 07 11.00617	20 16 08.40	-17 06 20.0	19.2 R	599
2002 ND ₅	2002 07 11.98760	20 11 39.25	-17 47 49.0	18.9 R	599	2002 NL ₅	2002 07 11.96				

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2002 NP ₅	2002 07 08.28217	20 22 16.68	-17 40 40.0	20.3	644	2002 NB ₆	2002 07 15.24604	20 43 17.99	-15 20 00.7	19.6	644
2002 NP ₅	2002 07 08.36388	20 22 11.73	-17 40 43.8	20.4	644	2002 NC ₆	* 2002 07 11.01317	20 47 10.74	-15 09 55.9	19.6 R	599
2002 NP ₅	2002 07 08.42615	20 22 07.97	-17 40 46.6	19.9	644	2002 NC ₆	2002 07 11.02380	20 47 10.38	-15 09 56.8	19.4 R	599
2002 NP ₅	* 2002 07 10.98728	20 19 35.20	-17 42 49.7	19.3 R	599	2002 NC ₆	2002 07 11.03429	20 47 09.95	-15 10 00.9	20.0 R	599
2002 NP ₅	2002 07 10.99782	20 19 34.50	-17 42 50.1	19.1 R	599	2002 NC ₆	2002 07 12.00701	20 46 32.80	-15 14 11.9	20.2 R	599
2002 NP ₅	2002 07 11.00824	20 19 33.84	-17 42 51.4	18.6 R	599	2002 NC ₆	2002 07 12.01741	20 46 32.32	-15 14 13.9	19.6 R	599
2002 NP ₅	2002 07 11.96925	20 18 35.00	-17 43 40.5	18.8 R	599	2002 NC ₆	2002 07 12.02808	20 46 31.86	-15 14 19.3	19.4 R	599
2002 NP ₅	2002 07 11.98122	20 18 34.23	-17 43 41.2	18.7 R	599	2002 ND ₆	* 2002 07 11.01317	20 47 23.28	-15 01 02.5	18.8 R	599
2002 NP ₅	2002 07 11.99171	20 18 33.57	-17 43 42.0	19.1 R	599	2002 ND ₆	2002 07 11.02380	20 47 22.58	-15 01 03.5	19.4 R	599
2002 NP ₅	2002 07 12.00222	20 18 32.93	-17 43 42.7	18.8 R	599	2002 ND ₆	2002 07 11.03429	20 47 21.94	-15 01 04.7	19.3 R	599
2002 NQ ₅	* 2002 07 10.98935	20 20 27.40	-17 22 49.0	19.1 R	599	2002 ND ₆	2002 07 12.00701	20 46 26.46	-15 02 13.1	19.2 R	599
2002 NQ ₅	2002 07 11.01035	20 20 26.39	-17 22 56.0	19.0 R	599	2002 ND ₆	2002 07 12.01741	20 46 25.77	-15 02 13.6	19.5 R	599
2002 NQ ₅	2002 07 11.97135	20 19 37.43	-17 28 23.5	18.7 R	599	2002 ND ₆	2002 07 12.02808	20 46 25.21	-15 02 15.5	18.8 R	599
2002 NQ ₅	2002 07 11.98336	20 19 36.81	-17 28 27.7	18.5 R	599	2002 NE ₆	* 2002 07 11.01317	20 49 00.43	-15 09 29.4	19.5 R	599
2002 NQ ₅	2002 07 11.99377	20 19 36.25	-17 28 31.2	18.6 R	599	2002 NE ₆	2002 07 11.02380	20 48 59.90	-15 09 32.6	19.5 R	599
2002 NQ ₅	2002 07 12.00428	20 19 35.69	-17 28 34.7	18.6 R	599	2002 NE ₆	2002 07 11.03429	20 48 59.46	-15 09 34.7	19.6 R	599
2002 NQ ₅	2002 07 14.29214	20 17 35.42	-17 41 53.1	19.1	704	2002 NE ₆	2002 07 12.00701	20 48 11.85	-15 14 25.0	19.4 R	599
2002 NQ ₅	2002 07 14.30550	20 17 34.67	-17 41 57.1	19.7	704	2002 NE ₆	2002 07 12.01741	20 48 11.38	-15 14 29.6	18.9 R	599
2002 NQ ₅	2002 07 14.33221	20 17 33.18	-17 42 07.0	19.5	704	2002 NE ₆	2002 07 12.02808	20 48 10.85	-15 14 32.2	19.1 R	599
2002 NQ ₅	2002 07 14.34557	20 17 32.37	-17 42 10.2	19.7	704	2002 NE ₆	2002 07 14.28751	20 46 16.56	-15 26 08.2	20.8	644
2002 NQ ₅	2002 07 21.21123	20 11 08.97	-18 23 51.4	19.5	644	2002 NE ₆	2002 07 14.36463	20 46 12.39	-15 26 32.6	20.3	644
2002 NQ ₅	2002 07 21.23237	20 11 07.64	-18 23 58.8	19.2	644	2002 NE ₆	2002 07 14.43628	20 46 08.55	-15 26 55.0	20.1	644
2002 NQ ₅	2002 07 21.25491	20 11 06.32	-18 24 07.6	18.8	644	2002 NF ₆	* 2002 07 11.01534	20 52 03.46	-15 12 21.7	19.7 R	599
2002 NR ₅	* 2002 07 10.98935	20 20 37.69	-17 22 00.2	19.0 R	599	2002 NF ₆	2002 07 11.02588	20 52 03.07	-15 12 22.1	19.3 R	599
2002 NR ₅	2002 07 10.99988	20 20 37.21	-17 22 03.7	19.3 R	599	2002 NF ₆	2002 07 11.03640	20 52 02.65	-15 12 23.7	19.0 R	599
2002 NR ₅	2002 07 11.01035	20 20 36.66	-17 22 07.8	18.9 R	599	2002 NF ₆	2002 07 12.00906	20 51 25.74	-15 14 12.0	19.7 R	599
2002 NR ₅	2002 07 11.97135	20 19 56.19	-17 27 02.5	18.5 R	599	2002 NF ₆	2002 07 12.01946	20 51 25.33	-15 14 13.7	19.7 R	599
2002 NR ₅	2002 07 11.98336	20 19 55.64	-17 27 06.2	18.6 R	599	2002 NF ₆	2002 07 12.03021	20 51 24.92	-15 14 15.4	20.2 R	599
2002 NR ₅	2002 07 11.99377	20 19 55.14	-17 27 09.6	18.6 R	599	2002 NC ₆	* 2002 07 11.01534	20 52 08.27	-14 33 14.2	18.8 R	599
2002 NR ₅	2002 07 12.00428	20 19 54.67	-17 27 13.1	18.2 R	599	2002 NC ₆	2002 07 11.02588	20 52 07.84	-14 33 16.2	18.7 R	599
2002 NS ₅	* 2002 07 10.98935	20 21 09.44	-17 20 04.4	19.1 R	599	2002 NC ₆	2002 07 11.03640	20 52 07.44	-14 33 17.5	18.6 R	599
2002 NS ₅	2002 07 10.99988	20 21 08.95	-17 20 05.9	19.5 R	599	2002 NC ₆	2002 07 12.00906	20 51 30.64	-14 35 53.5	18.6 R	599
2002 NS ₅	2002 07 11.01035	20 21 08.36	-17 20 06.4	19.4 R	599	2002 NC ₆	2002 07 12.01946	20 51 30.21	-14 35 55.0	18.8 R	599
2002 NS ₅	2002 07 11.97135	20 20 20.74	-17 21 46.5	20.0 R	599	2002 NC ₆	2002 07 12.03021	20 51 29.79	-14 35 56.9	18.7 R	599
2002 NS ₅	2002 07 11.98336	20 20 20.16	-17 21 47.1	19.5 R	599	2002 NC ₆	2002 07 13.53084	20 50 31.02	-14 40 05.3	20.0	608
2002 NS ₅	2002 07 11.99377	20 20 19.61	-17 21 48.7	19.9 R	599	2002 NC ₆	2002 07 13.54170	20 50 30.55	-14 40 07.2	20.0	608
2002 NS ₅	2002 07 12.00428	20 20 19.13	-17 21 49.9	19.8 R	599	2002 NC ₆	2002 07 13.55361	20 50 30.04	-14 40 09.2	20.3	608
2002 NT ₅	* 2002 07 10.98935	20 21 42.27	-17 09 58.5	19.4 R	599	2002 NC ₆	2002 07 14.32084	20 49 59.37	-14 42 23.3	19.1	704
2002 NT ₅	2002 07 10.99988	20 21 41.78	-17 09 58.0	19.4 R	599	2002 NC ₆	2002 07 14.33419	20 49 58.81	-14 42 25.1	19.0	704
2002 NT ₅	2002 07 11.01035	20 21 41.28	-17 09 57.4	19.4 R	599	2002 NC ₆	2002 07 14.34755	20 49 58.24	-14 42 28.2	19.3	704
2002 NT ₅	2002 07 11.97135	20 20 56.19	-17 09 04.8	18.8 R	599	2002 NH ₆	* 2002 07 11.01740	20 54 32.08	-14 40 53.8	19.6 R	599
2002 NT ₅	2002 07 11.98336	20 20 55.60	-17 09 03.3	18.9 R	599	2002 NH ₆	2002 07 11.02799	20 54 31.57	-14 40 55.6	19.4 R	599
2002 NT ₅	2002 07 11.99377	20 20 55.13	-17 09 02.9	19.2 R	599	2002 NH ₆	2002 07 11.03848	20 54 31.01	-14 40 57.9	19.7 R	599
2002 NT ₅	2002 07 12.00428	20 20 54.58	-17 09 02.1	18.9 R	599	2002 NH ₆	2002 07 12.01113	20 53 43.41	-14 44 06.4	19.5 R	599
2002 NU ₅	* 2002 07 10.98935	20 21 45.29	-17 32 06.1	19.2 R	599	2002 NH ₆	2002 07 12.02155	20 53 42.82	-14 44 07.7	19.6 R	599
2002 NU ₅	2002 07 10.99988	20 21 44.79	-17 32 08.3	18.9 R	599	2002 NH ₆	2002 07 12.03223	20 53 42.31	-14 44 10.9	19.6 R	599
2002 NU ₅	2002 07 11.01035	20 21 44.27	-17 32 11.1	18.7 R	599	2002 NJ ₆	* 2002 07 11.01740	20 54 53.91	-14 42 01.6	18.1 R	599
2002 NU ₅	2002 07 11.97135	20 20 59.04	-17 35 48.1	19.1 R	599	2002 NJ ₆	2002 07 11.02799	20 54 53.48	-14 42 02.1	18.2 R	599
2002 NU ₅	2002 07 11.98336	20 20 58.45	-17 35 49.8	18.8 R	599	2002 NJ ₆	2002 07 11.03848	20 54 53.07	-14 42 02.5	18.4 R	599
2002 NU ₅	2002 07 11.99377	20 20 57.93	-17 35 52.4	18.9 R	599	2002 NJ ₆	2002 07 12.01113	20 54 14.87	-14 42 43.2	18.6 R	599
2002 NU ₅	2002 07 12.00428	20 20 57.39	-17 35 55.3	19.2 R	599	2002 NJ ₆	2002 07 12.02155	20 54 14.43	-14 42 43.9	18.0 R	599
2002 NV ₅	* 2002 07 10.98935	20 21 47.97	-17 23 21.3	18.8 R	599	2002 NJ ₆	2002 07 12.03223	20 54 13.99	-14 42 44.5	18.1 R	599
2002 NV ₅	2002 07 10.99988	20 21 47.43	-17 23 24.2	18.9 R	599	2002 NJ ₆	2002 07 13.53084	20 53 12.79	-14 43 54.6	20.3	608
2002 NV ₅	2002 07 11.01035	20 21 46.92	-17 23 26.9	19.3 R	599	2002 NJ ₆	2002 07 13.54170	20 53 12.31	-14 43 55.7	20.7	608
2002 NV ₅	2002 07 11.97135	20 21 00.80	-17 27 30.6	18.6 R	599	2002 NJ ₆	2002 07 13.55361	20 53 11.82	-14 43 56.0	20.7	608
2002 NV ₅	2002 07 11.98336	20 21 00.20	-17 27 33.6	18.8 R	599	2002 NJ ₆	2002 07 17.27908	20 50 29.37	-14 47 47.6	18.8	644
2002 NV ₅	2002 07 11.99377	20 20 59.65	-17 27 36.3	18.8 R	599	2002 NJ ₆	2002 07 17.34678	20 50 26.14	-14 47 52.8	18.5	644
2002 NV ₅	2002 07 12.00428	20 20 59.17	-17 27 38.9	19.3 R	599	2002 NJ ₆	2002 07 17.41079	20 50 23.08	-14 47 57.3	19.0	644
2002 NW ₅	2002 07 08.28217	20 23 53.07	-17 12 49.8	20.1	644	2002 NK ₆	* 2002 07 11.01740	20 54 55.16	-15 01 55.9	18.8 R	599
2002 NW ₅	2002 07 08.36388	20 23 49.84	-17 12 45.6	19.7	644	2002 NK ₆	2002 07 11.02799	20 54 54.67	-15 01 56.5	18.9 R	599
2002 NW ₅	2002 07 08.42615	20 23 47.36	-17 12 41.4	20.0	644	2002 NK ₆	2002 07 11.03848	20 54 54.18	-15 01 56.6	18.8 R	599
2002 NW ₅	* 2002 07 10.98935	20 22 08.25	-17 10 41.2	18.6 R	599	2002 NK ₆	2002 07 12.01113	20 54 10.54	-15 02 00.0	18.6 R	599
2002 NW ₅	2002 07 10.99988	20 22 07.80	-17 10 41.2	18.8 R	599	2002 NK ₆	2002 07 12.02155	20 54 10.03	-15 01 59.8	18.7 R	599
2002 NW ₅	2002 07 11.01035	20 22 07.34	-17 10 40.5	19.0 R	599	2002 NK ₆	2002 07 12.03223	20 54 09.53	-15 01 59.9	18.7 R	599
2002 NW ₅	2002 07 11.97135	20 21 27.79	-17 10 02.6	18.3 R	599	2002 NK ₆	2002 07 14.30748	20 52 22.69	-15 02 27.8	19.4	704
2002 NW ₅	2002 07 11.98336	20 21 27.25	-17 10 02.2	18.4 R	599	2002 NK ₆	2002 07 14.32084	20 52 22.10	-15 02 26.8	19.3	704
2002 NW ₅	2002 07 11.99377	20 21 26.79	-17 10 01.3	18.8 R	599	2002 NK ₆	2002 07 14.33419	20 52 21.36	-15 02 28.4	19.0	704
2002 NW ₅	2002 07 12.00428	20 21 26.32	-17 10 01.1	18.7 R	599	2002 NK ₆	2002 07 14.34755	20 52 20.63	-15 02 28.0	19.0	704
2002 NX ₅	* 2002 07 10.98935	20 22 09.18	-17 26 37.1	19.2 R	599	2002 NL ₆	* 2002 07 11.01740	20 55 17.32	-14 49 38.2	20.8 R	599
2002 NX ₅	2002 07 10.99988	20 22 08.74	-17 26 37.8								

2002 NP ₆	2002 07 12.03495	20 56 22.77	-15 23 20.8	18.9 R	599	2002 NB ₇	2002 07 14.30238	20 29 52.00	-10 25 40.7	17.9	704
2002 NP ₆	2002 07 17.30496	20 53 02.04	-15 39 46.8	19.6	644	2002 NB ₇	2002 07 14.31498	20 29 51.31	-10 25 41.0	17.9	704
2002 NP ₆	2002 07 17.36914	20 52 59.17	-15 40 00.1	19.6	644	2002 NB ₇	2002 07 14.32751	20 29 50.66	-10 25 40.9	17.8	704
2002 NP ₆	2002 07 17.43240	20 52 56.28	-15 40 12.9	20.1	644	2002 NB ₇	2002 07 14.34009	20 29 50.03	-10 25 40.9	18.0	704
2002 NQ ₆	* 2002 07 11.01946	20 57 06.46	-15 07 56.7	19.0 R	599	2002 NB ₇	2002 07 21.24653	20 23 52.92	-10 28 17.5	17.5	644
2002 NQ ₆	2002 07 11.03003	20 57 06.10	-15 07 59.0	19.2 R	599	2002 NB ₇	2002 07 21.26710	20 23 51.77	-10 28 18.8	17.8	644
2002 NQ ₆	2002 07 11.04059	20 57 05.71	-15 08 00.4	18.9 R	599	2002 NB ₇	2002 07 21.28885	20 23 50.53	-10 28 20.0	18.0	644
2002 NQ ₆	2002 07 12.01319	20 56 32.42	-15 10 46.5	18.9 R	599	2002 NC ₇	* 2002 07 09.28148	20 32 09.42	-12 08 20.7	19.7	644
2002 NQ ₆	2002 07 12.02361	20 56 32.02	-15 10 48.4	18.8 R	599	2002 NC ₇	2002 07 09.36239	20 32 06.12	-12 08 48.9	19.3	644
2002 NQ ₆	2002 07 12.03495	20 56 31.60	-15 10 50.1	19.1 R	599	2002 NC ₇	2002 07 09.43106	20 32 03.29	-12 09 12.6	19.6	644
2002 NR ₆	* 2002 07 11.01946	20 57 07.34	-15 21 36.4	18.8 R	599	2002 NC ₇	2002 07 12.21831	20 30 10.81	-12 25 54.2	20.1	644
2002 NR ₆	2002 07 11.03003	20 57 06.85	-15 21 37.7	19.2 R	599	2002 NC ₇	2002 07 12.23899	20 30 09.93	-12 26 02.3	19.6	644
2002 NR ₆	2002 07 11.04059	20 57 06.35	-15 21 38.8	19.3 R	599	2002 NC ₇	2002 07 12.25990	20 30 08.98	-12 26 10.3	19.5	644
2002 NR ₆	2002 07 12.01319	20 56 22.76	-15 23 36.4	19.1 R	599	2002 NC ₇	2002 07 14.30668	20 28 40.82	-12 39 12.1	19.1	704
2002 NR ₆	2002 07 12.02361	20 56 22.29	-15 23 37.4	19.4 R	599	2002 NC ₇	2002 07 14.32004	20 28 40.24	-12 39 17.6	19.2	704
2002 NR ₆	2002 07 12.03495	20 56 21.71	-15 23 39.5	18.4 R	599	2002 NC ₇	2002 07 14.33339	20 28 39.54	-12 39 23.7	19.1	704
2002 NS ₆	* 2002 07 11.01946	20 57 44.02	-15 21 11.6	15.6 R	599	2002 NC ₇	2002 07 14.34675	20 28 38.96	-12 39 27.9	19.3	704
2002 NS ₆	2002 07 11.03003	20 57 43.61	-15 21 13.2	20.2 R	599	2002 ND ₇	* 2002 07 09.38994	21 30 51.85	+07 19 55.6	19.3	644
2002 NS ₆	2002 07 11.04059	20 57 43.19	-15 21 15.5	20.4 R	599	2002 ND ₇	2002 07 09.40573	21 30 51.57	+07 19 59.4	19.4	644
2002 NS ₆	2002 07 12.01319	20 57 10.12	-15 23 55.9	19.7 R	599	2002 ND ₇	2002 07 09.42449	21 30 51.21	+07 20 03.8	19.4	644
2002 NS ₆	2002 07 12.02361	20 57 09.66	-15 24 00.0	19.8 R	599	2002 ND ₇	2002 07 12.38209	21 29 56.87	+07 30 28.0	19.4	644
2002 NS ₆	2002 07 12.03495	20 57 09.31	-15 24 01.1	19.4 R	599	2002 ND ₇	2002 07 12.39534	21 29 56.57	+07 30 30.7	19.5	644
2002 NT ₆	* 2002 07 11.01946	20 59 07.14	-14 52 37.2	18.6 R	599	2002 ND ₇	2002 07 12.40793	21 29 56.26	+07 30 32.9	19.4	644
2002 NT ₆	2002 07 11.03003	20 59 06.58	-14 52 38.4	19.1 R	599	2002 ND ₇	2002 07 18.32052	21 27 29.49	+07 43 53.4	19.6	704
2002 NT ₆	2002 07 11.04059	20 59 06.07	-14 52 41.1	18.4 R	599	2002 ND ₇	2002 07 18.33339	21 27 29.05	+07 43 54.5	20.1	704
2002 NT ₆	2002 07 12.01319	20 58 17.50	-14 54 58.8	19.0 R	599	2002 ND ₇	2002 07 18.34590	21 27 28.69	+07 43 56.2	19.8	704
2002 NT ₆	2002 07 12.02361	20 58 16.96	-14 55 00.4	18.8 R	599	2002 ND ₇	2002 07 20.02778	21 26 38.34	+07 45 46.0	19.2 R	621
2002 NT ₆	2002 07 12.03495	20 58 16.37	-14 55 01.6	19.1 R	599	2002 ND ₇	2002 07 20.03162	21 26 38.14	+07 45 46.2		621
2002 NT ₆	2002 07 13.55907	20 56 57.82	-14 58 48.8	20.5	608	2002 ND ₇	2002 07 20.03546	21 26 38.03	+07 45 46.1		621
2002 NT ₆	2002 07 13.56991	20 56 57.24	-14 58 50.0	20.8	608	2002 NE ₇	* 2002 07 09.43655	21 31 02.13	+05 06 28.5	19.2	644
2002 NT ₆	2002 07 13.58063	20 56 56.62	-14 58 51.7	21.1	608	2002 NE ₇	2002 07 09.44695	21 31 01.85	+05 06 29.7	19.4	644
2002 NT ₆	2002 07 17.31741	20 53 34.30	-15 08 56.8	20.0	644	2002 NE ₇	2002 07 09.45739	21 31 01.61	+05 06 30.7	19.5	644
2002 NT ₆	2002 07 17.38052	20 53 30.65	-15 09 07.6	19.6	644	2002 NE ₇	2002 07 12.38209	21 29 47.01	+05 10 40.5	19.3	644
2002 NT ₆	2002 07 17.44333	20 53 27.10	-15 09 20.4	18.5	644	2002 NE ₇	2002 07 12.39534	21 29 46.60	+05 10 41.6	19.3	644
2002 NU ₆	* 2002 07 11.01946	20 59 34.25	-15 08 36.4	17.8 R	599	2002 NE ₇	2002 07 12.40793	21 29 46.24	+05 10 42.4	19.0	644
2002 NU ₆	2002 07 11.03003	20 59 33.72	-15 08 33.6	17.8 R	599	2002 NF ₇	* 2002 07 09.43769	21 33 52.39	+05 04 13.8	19.9	644
2002 NU ₆	2002 07 11.04059	20 59 33.18	-15 08 31.0	17.7 R	599	2002 NF ₇	2002 07 09.44814	21 33 52.11	+05 04 17.0	20.1	644
2002 NU ₆	2002 07 12.01319	20 58 44.66	-15 04 18.9	17.7 R	599	2002 NF ₇	2002 07 09.45861	21 33 51.81	+05 04 20.5	20.1	644
2002 NU ₆	2002 07 12.02361	20 58 44.12	-15 04 16.2	17.6 R	599	2002 NF ₇	2002 07 12.38209	21 32 29.08	+05 19 01.6	20.2	644
2002 NU ₆	2002 07 12.03495	20 58 43.46	-15 04 13.3	17.5 R	599	2002 NF ₇	2002 07 12.39534	21 32 28.67	+05 19 05.2	20.1	644
2002 NU ₆	2002 07 14.29481	20 56 45.98	-14 54 35.9	17.9	704	2002 NF ₇	2002 07 12.40793	21 32 28.25	+05 19 09.1	19.9	644
2002 NU ₆	2002 07 14.30817	20 56 45.23	-14 54 32.6	18.3	704	2002 NG ₇	* 2002 07 09.43884	21 32 48.94	+07 48 39.4	19.8	644
2002 NU ₆	2002 07 14.32153	20 56 44.46	-14 54 28.9	18.3	704	2002 NG ₇	2002 07 09.44931	21 32 48.70	+07 48 42.3	20.3	644
2002 NU ₆	2002 07 14.33488	20 56 43.75	-14 54 25.5	18.2	704	2002 NG ₇	2002 07 09.45978	21 32 48.50	+07 48 46.0	20.3	644
2002 NU ₆	2002 07 14.34823	20 56 42.97	-14 54 22.0	18.5	704	2002 NG ₇	2002 07 11.94583	21 31 54.41	+08 00 31.1	19.6 R	621
2002 NV ₆	* 2002 07 11.02152	21 01 16.43	-14 52 06.6	19.9 R	599	2002 NG ₇	2002 07 11.94898	21 31 54.34	+08 00 32.5		621
2002 NV ₆	2002 07 11.03212	21 01 16.05	-14 52 06.6	20.0 R	599	2002 NG ₇	2002 07 11.95215	21 31 54.28	+08 00 33.4		621
2002 NV ₆	2002 07 11.04269	21 01 15.67	-14 52 06.9	19.7 R	599	2002 NG ₇	2002 07 11.96418	21 31 53.96	+08 00 37.3		621
2002 NV ₆	2002 07 12.01524	21 00 42.83	-14 53 07.3	19.1 R	599	2002 NG ₇	2002 07 11.96734	21 31 53.88	+08 00 37.3		621
2002 NV ₆	2002 07 12.02573	21 00 42.46	-14 53 08.2	19.2 R	599	2002 NG ₇	2002 07 11.97049	21 31 53.83	+08 00 37.8		621
2002 NV ₆	2002 07 12.03705	21 00 42.03	-14 53 08.8	19.2 R	599	2002 NG ₇	2002 07 12.38209	21 31 43.96	+08 02 28.2	20.3	644
2002 NW ₆	* 2002 07 08.27770	20 24 38.17	-11 19 28.6	20.2	644	2002 NG ₇	2002 07 12.39534	21 31 43.63	+08 02 31.6	19.8	644
2002 NW ₆	2002 07 08.35783	20 24 34.13	-11 19 47.7	20.0	644	2002 NG ₇	2002 07 12.40793	21 31 43.30	+08 02 34.9	19.6	644
2002 NW ₆	2002 07 08.42172	20 24 30.91	-11 20 02.7	19.7	644	2002 NG ₇	2002 07 16.01759	21 30 08.29	+08 16 32.8		621
2002 NW ₆	2002 07 12.20988	20 21 20.10	-11 36 07.3	20.3	644	2002 NG ₇	2002 07 16.02142	21 30 08.20	+08 16 33.5		621
2002 NW ₆	2002 07 12.23020	20 21 19.04	-11 36 13.2	19.9	644	2002 NG ₇	2002 07 16.02527	21 30 08.09	+08 16 34.5		621
2002 NW ₆	2002 07 12.25000	20 21 17.99	-11 36 18.8	19.5	644	2002 NH ₇	* 2002 07 10.27915	21 04 09.83	-03 59 25.7	19.1	644
2002 NX ₆	* 2002 07 09.24150	20 28 22.91	-11 51 33.1	19.4	644	2002 NH ₇	2002 07 10.28970	21 04 09.71	-03 59 23.3	19.2	644
2002 NX ₆	2002 07 09.30469	20 28 20.12	-11 51 40.6	19.0	644	2002 NH ₇	2002 07 10.30244	21 04 09.54	-03 59 19.9	19.2	644
2002 NX ₆	2002 07 09.37435	20 28 17.00	-11 51 48.8	18.8	644	2002 NH ₇	2002 07 12.30174	21 03 49.56	-03 51 35.3	18.7	644
2002 NX ₆	2002 07 12.21831	20 26 12.39	-11 57 46.5	19.4	644	2002 NH ₇	2002 07 12.31469	21 03 49.37	-03 51 36.2	18.7	644
2002 NX ₆	2002 07 12.23899	20 26 11.40	-11 57 49.2	19.3	644	2002 NH ₇	2002 07 12.32875	21 03 49.15	-03 51 29.3	18.5	644
2002 NX ₆	2002 07 12.25990	20 26 10.45	-11 57 52.3	18.8	644	2002 NH ₇	2002 07 14.28525	21 03 22.80	-03 44 57.3	18.6	704
2002 NX ₆	2002 07 21.24424	20 18 59.97	-12 22 37.7	19.1	644	2002 NH ₇	2002 07 14.28996	21 03 22.66	-03 44 57.3	19.1	704
2002 NX ₆	2002 07 21.26470	20 18 58.87	-12 22 40.7	18.2	644	2002 NH ₇	2002 07 14.29843	21 03 22.52	-03 44 54.8	19.0	704
2002 NX ₆	2002 07 21.28650	20 18 57.78	-12 22 46.2	18.9	644	2002 NH ₇	2002 07 14.30331	21 03 22.40	-03 44 54.3	19.8	704
2002 NY ₆	* 2002 07 09.24150	20 28 25.10	-11 53 21.2	19.8	644	2002 NH ₇	2002 07 14.31102	21 03 22.29	-03 44 52.0	19.2	704
2002 NY ₆	2002 07 09.30469	20 28 22.18	-11 53 30.9	19.1	644	2002 NH ₇	2002 07 14.31666	21 03 22.15	-03 44 53.0	19.4	704
2002 NY ₆	2002 07 09.37435	20 28 18.94	-11 53 40.7	19.2	644	2002 NH ₇	2002 07 14.32357	21 03 22.03	-03 44 50.6	19.3	704
2002 NY ₆	2002 07 12.21831	20 26 08.82	-12 01 06.2	19.6	644	2002 NH ₇	2002 07 14.33002	21 03 21.93	-03 44 49.9	19.6	704
2002 NY ₆											

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2002 NK ₇	2002 07 13.51039	19 59 54.53	-25 55 07.3	18.9 R	428	2002 NR ₇	2002 07 09.35668	21 14 17.90	-07 40 29.0	19.7	704
2002 NK ₇	2002 07 13.52463	19 59 53.62	-25 55 05.7	19.1 R	428	2002 NR ₇	2002 07 09.36986	21 14 18.38	-07 40 36.5	19.4	704
2002 NK ₇	2002 07 14.23363	19 59 13.42	-25 54 19.9	18.7	644	2002 NR ₇	2002 07 13.35679	21 16 48.70	-08 21 45.6	18.5	704
2002 NK ₇	2002 07 14.25428	19 59 12.18	-25 54 18.9	18.8	644	2002 NR ₇	2002 07 13.36718	21 16 49.00	-08 21 52.5	18.7	704
2002 NK ₇	2002 07 14.27436	19 59 11.00	-25 54 17.6	18.7	644	2002 NR ₇	2002 07 13.37753	21 16 49.29	-08 21 59.6	18.6	704
2002 NL ₇	* 2002 07 12.64410	20 04 13.76	-24 56 09.4	18.5 R	428	2002 NR ₇	2002 07 13.38789	21 16 49.60	-08 22 06.6	18.5	704
2002 NL ₇	2002 07 12.66559	20 04 12.47	-24 56 19.3	19.1 R	428	2002 NR ₇	2002 07 13.39825	21 16 49.91	-08 22 13.8	18.4	704
2002 NL ₇	2002 07 13.50102	20 03 31.10	-25 02 10.4	19.2 R	428	2002 NR ₇	2002 07 14.29274	21 17 21.03	-08 32 37.3	18.5	704
2002 NL ₇	2002 07 13.51987	20 03 30.08	-25 02 17.8	18.7 R	428	2002 NR ₇	2002 07 14.30568	21 17 21.43	-08 32 46.3	18.8	704
2002 NL ₇	2002 07 14.30432	20 02 50.15	-25 07 55.4	17.7	644	2002 NR ₇	2002 07 14.31827	21 17 21.76	-08 32 56.0	18.8	704
2002 NL ₇	2002 07 14.32538	20 02 49.00	-25 08 04.8	19.7	644	2002 NR ₇	2002 07 14.33081	21 17 22.10	-08 33 04.4	18.7	704
2002 NL ₇	2002 07 14.35784	20 02 47.23	-25 08 17.6	19.1	644	2002 NR ₇	2002 07 14.34344	21 17 22.41	-08 33 13.1	18.5	704
2002 NM ₇	* 2002 07 05.26178	18 33 55.11	+16 41 09.3	18.5	704	2002 NS ₇	* 2002 07 09.31925	20 16 00.35	-11 25 02.0	19.2	704
2002 NM ₇	2002 07 05.27200	18 33 54.34	+16 41 05.0	20.1	704	2002 NS ₇	2002 07 09.33196	20 15 59.25	-11 24 45.2	18.8	704
2002 NM ₇	2002 07 05.28227	18 33 53.66	+16 41 00.4	19.6	704	2002 NS ₇	2002 07 09.34441	20 15 58.17	-11 24 28.0	19.0	704
2002 NM ₇	2002 07 05.29260	18 33 52.90	+16 40 56.1	19.8	704	2002 NS ₇	2002 07 09.35704	20 15 57.09	-11 24 11.8	19.0	704
2002 NM ₇	2002 07 05.30295	18 33 52.16	+16 40 51.7	19.6	704	2002 NS ₇	2002 07 13.30763	20 10 19.91	-09 57 40.9	18.6	704
2002 NM ₇	2002 07 13.26323	18 25 19.11	+15 27 27.2	19.3	704	2002 NS ₇	2002 07 13.31765	20 10 18.94	-09 57 28.5	18.7	704
2002 NM ₇	2002 07 13.27638	18 25 18.26	+15 27 18.1	19.3	704	2002 NS ₇	2002 07 13.32772	20 10 18.04	-09 57 15.2	18.7	704
2002 NM ₇	2002 07 13.28947	18 25 17.37	+15 27 08.9	19.4	704	2002 NS ₇	2002 07 13.33775	20 10 17.11	-09 57 02.1	18.7	704
2002 NM ₇	2002 07 13.30256	18 25 16.65	+15 27 00.3	19.1	704	2002 NS ₇	2002 07 13.34779	20 10 16.20	-09 56 49.2	18.9	704
2002 NM ₇	2002 07 13.31567	18 25 15.77	+15 26 51.5	18.8	704	2002 NS ₇	2002 07 16.49378	20 05 39.39	-08 49 15.2	20.4	608
2002 NN ₇	* 2002 07 05.30539	18 46 29.10	+16 34 24.4	18.8	704	2002 NS ₇	2002 07 16.50466	20 05 38.41	-08 49 01.8	20.2	608
2002 NN ₇	2002 07 05.31529	18 46 28.45	+16 34 17.1	19.1	704	2002 NS ₇	2002 07 16.51540	20 05 37.40	-08 48 48.2	20.4	608
2002 NN ₇	2002 07 05.32519	18 46 27.84	+16 34 10.2	19.0	704	2002 NS ₇	2002 07 18.30164	20 02 59.04	-08 11 13.6	19.3	704
2002 NN ₇	2002 07 05.33508	18 46 27.21	+16 34 03.2	19.2	704	2002 NS ₇	2002 07 18.31507	20 02 57.78	-08 10 57.0	19.7	704
2002 NN ₇	2002 07 05.34495	18 46 26.56	+16 33 56.1	19.0	704	2002 NS ₇	2002 07 18.32846	20 02 56.62	-08 10 39.1	20.3	704
2002 NN ₇	2002 07 13.26421	18 38 39.70	+14 42 28.6	18.9	704	2002 NS ₇	2002 07 18.34176	20 02 55.28	-08 10 22.3	19.7	704
2002 NN ₇	2002 07 13.27736	18 38 38.86	+14 42 15.4	19.2	704	2002 NT ₇	* 2002 07 09.37680	22 27 17.20	-06 09 07.3	18.3	704
2002 NN ₇	2002 07 13.29045	18 38 38.12	+14 42 03.2	19.7	704	2002 NT ₇	2002 07 09.39006	22 27 17.56	-06 09 26.4	19.2	704
2002 NN ₇	2002 07 13.30355	18 38 37.36	+14 41 50.3	19.3	704	2002 NT ₇	2002 07 09.40335	22 27 17.80	-06 09 45.5	19.0	704
2002 NN ₇	2002 07 13.31665	18 38 36.58	+14 41 36.7	19.6	704	2002 NT ₇	2002 07 09.41661	22 27 17.96	-06 10 05.0	18.8	704
2002 NO ₇	2002 06 14.30301	18 02 26.48	-09 02 20.2	19.5	704	2002 NT ₇	2002 07 09.42988	22 27 18.31	-06 10 24.6	18.9	704
2002 NO ₇	2002 06 14.31686	18 02 25.50	-09 02 10.1	19.5	704	2002 NT ₇	2002 07 13.35734	22 28 41.02	-07 55 33.5	18.0	704
2002 NO ₇	2002 06 14.33071	18 02 24.54	-09 02 01.3	19.4	704	2002 NT ₇	2002 07 13.36774	22 28 41.16	-07 55 51.8	18.0	704
2002 NO ₇	2002 06 14.34455	18 02 23.48	-09 01 51.6	19.9	704	2002 NT ₇	2002 07 13.37809	22 28 41.34	-07 56 09.8	17.9	704
2002 NO ₇	2002 06 14.35848	18 02 22.60	-09 01 41.9	19.2	704	2002 NT ₇	2002 07 13.38845	22 28 41.47	-07 56 28.0	18.1	704
2002 NO ₇	2002 07 09.17850	17 34 37.54	-05 00 50.0	18.6	644	2002 NT ₇	2002 07 13.39881	22 28 41.62	-07 56 46.1	18.3	704
2002 NO ₇	2002 07 09.20030	17 34 36.22	-05 00 40.5	18.6	644	2002 NT ₇	2002 07 14.08980	22 28 53.33	-08 17 16.9	18.0 R	946
2002 NO ₇	2002 07 09.22134	17 34 34.93	-05 00 31.3	18.5	644	2002 NT ₇	2002 07 14.12025	22 28 53.76	-08 18 12.5	17.9 R	946
2002 NO ₇	* 2002 07 09.24341	17 34 33.66	-05 00 20.1	19.7	704	2002 NT ₇	2002 07 14.12626	22 28 53.82	-08 18 24.2	18.1 R	946
2002 NO ₇	2002 07 09.25661	17 34 32.76	-05 00 16.3	19.5	704	2002 NT ₇	2002 07 14.26697	22 28 56.55	-08 22 37.0	17.8 R	858
2002 NO ₇	2002 07 09.26982	17 34 31.93	-05 00 09.3	19.9	704	2002 NT ₇	2002 07 14.27015	22 28 56.65	-08 22 43.7	17.7 R	858
2002 NO ₇	2002 07 09.28309	17 34 31.11	-05 00 03.7	20.0	704	2002 NT ₇	2002 07 14.27336	22 28 56.70	-08 22 48.9	17.5 R	858
2002 NO ₇	2002 07 09.29630	17 34 30.33	-04 59 57.1	19.9	704	2002 NT ₇	2002 07 14.30135	22 28 57.06	-08 23 40.7	18.3	704
2002 NO ₇	2002 07 13.25770	17 30 49.21	-04 32 45.4	19.0	704	2002 NT ₇	2002 07 14.31470	22 28 57.23	-08 24 05.0	18.4	704
2002 NO ₇	2002 07 13.26773	17 30 48.61	-04 32 41.5	19.3	704	2002 NT ₇	2002 07 14.32806	22 28 57.44	-08 24 29.8	18.3	704
2002 NO ₇	2002 07 13.28783	17 30 47.52	-04 32 33.6	19.4	704	2002 NT ₇	2002 07 14.32946	22 28 57.34	-08 24 31.7	18.0 R	448
2002 NO ₇	2002 07 13.29808	17 30 46.98	-04 32 30.0	19.1	704	2002 NT ₇	2002 07 14.33422	22 28 57.42	-08 24 40.7	18.1 R	448
2002 NP ₇	* 2002 07 09.24533	18 13 43.77	-10 39 40.3	18.4	704	2002 NT ₇	2002 07 14.34142	22 28 57.61	-08 24 54.5	18.4	704
2002 NP ₇	2002 07 09.25806	18 13 42.65	-10 39 23.9	18.6	704	2002 NT ₇	2002 07 14.34216	22 28 57.58	-08 24 55.2	18.1 R	448
2002 NP ₇	2002 07 09.27064	18 13 41.60	-10 39 06.6	19.1	704	2002 NT ₇	2002 07 14.34318	22 28 57.52	-08 24 57.7	17.2 R	734
2002 NP ₇	2002 07 09.28347	18 13 40.32	-10 38 50.5	19.1	704	2002 NT ₇	2002 07 14.34846	22 28 57.66	-08 25 06.4	18.4	704
2002 NP ₇	2002 07 09.29630	18 13 39.30	-10 38 34.0	18.3	704	2002 NT ₇	2002 07 14.35030	22 28 57.60	-08 25 10.5	17.4 R	734
2002 NP ₇	2002 07 13.26667	18 08 12.71	-09 13 37.3	19.4	704	2002 NT ₇	2002 07 14.35476	22 28 57.81	-08 25 18.9	18.4	704
2002 NP ₇	2002 07 13.27674	18 08 11.84	-09 13 25.0	19.1	704	2002 NT ₇	2002 07 14.35637	22 28 57.76	-08 25 20.7	18.2	704
2002 NP ₇	2002 07 13.28677	18 08 11.02	-09 13 12.3	19.3	704	2002 NT ₇	2002 07 14.36105	22 28 57.81	-08 25 29.3	18.9	704
2002 NP ₇	2002 07 13.29702	18 08 10.18	-09 12 59.1	19.4	704	2002 NT ₇	2002 07 14.36946	22 28 57.90	-08 25 44.6	18.7	704
2002 NQ ₇	* 2002 07 09.31573	21 02 10.45	-04 31 23.5	18.9	704	2002 NT ₇	2002 07 14.37363	22 28 57.98	-08 25 52.4	18.6	704
2002 NQ ₇	2002 07 09.32894	21 02 10.45	-04 31 16.7	19.1	704	2002 NT ₇	2002 07 14.37393	22 28 58.00	-08 25 52.6	17.2	704
2002 NQ ₇	2002 07 09.34211	21 02 10.43	-04 31 11.2	18.9	704	2002 NT ₇	2002 07 14.38255	22 28 58.09	-08 26 08.5	18.4	704
2002 NQ ₇	2002 07 09.35530	21 02 10.49	-04 31 05.1	19.3	704	2002 NT ₇	2002 07 14.38553	22 28 58.15	-08 26 14.0	17.6	704
2002 NQ ₇	2002 07 09.36848	21 02 10.46	-04 30 58.7	19.2	704	2002 NT ₇	2002 07 14.38627	22 28 58.13	-08 26 15.7	18.9	704
2002 NQ ₇	2002 07 13.36014	21 02 16.95	-04 02 03.9	18.8	704	2002 NT ₇	2002 07 14.39707	22 28 58.29	-08 26 35.0	17.6	704
2002 NQ ₇	2002 07 13.37054	21 02 16.88	-04 01 59.5	19.2	704	2002 NT ₇	2002 07 14.39914	22 28 58.26	-08 26 39.0	18.7	704
2002 NQ ₇	2002 07 13.38090	21 02 16.79	-04 01 55.4	19.2	704	2002 NT ₇	2002 07 14.40867	22 28 58.44	-08 26 56.3	17.4	704
2002 NQ ₇	2002 07 13.39125	21 02 16.72	-04 01 51.0	19.1	704	2002 NT ₇	2002 07 14.40871	22 28 58.42	-08 26 56.5	18.4	704
2002 NQ ₇	2002 07 13.40163	21 02 16.67	-04 01 46.6	18.9	704	2002 NT ₇	2002 07 14.40959	22 28 58.58	-08 26 58.3		S 671
2002 NQ ₇	2002 07 14.24855	21 02 15.09	-03 56 05.2	18.1 R	858	2002 NT ₇	2002 07 14.41157	22 28 58.59	-08 27 02.0		S 671
2002 NQ ₇	2002 07 14.25176	21 02 15.09	-03 56 03.3	18.2 R	858	2002 NT ₇	2002 07 14.41355	22 28 58.58	-08 27 05.6		S 671

2002 NT ₇	2002 07 20.42749	22 29 58.52	-11 56 10.5	18.9 R	848	2002 NB ₈	2002 07 13.24115	20 02 43.64	-13 33 53.3	19.2	644
2002 NT ₇	2002 07 20.43105	22 29 58.36	-11 56 21.6	19.4 R	848	2002 NB ₈	2002 07 13.24230	20 02 43.59	-13 33 53.6	19.0	644
2002 NT ₇	2002 07 20.98846	22 30 00.59	-12 18 29.6		046	2002 NB ₈	2002 07 13.26306	20 02 42.39	-13 34 00.0	19.0	644
2002 NT ₇	2002 07 20.99046	22 30 00.60	-12 18 34.4		046	2002 NB ₈	2002 07 13.26421	20 02 42.31	-13 34 00.4	18.8	644
2002 NT ₇	2002 07 20.99242	22 30 00.58	-12 18 39.5	17.3 R	046	2002 NB ₈	2002 07 14.31332	20 01 44.33	-13 39 13.8	19.7	704
2002 NT ₇	2002 07 20.99372	22 30 00.59	-12 18 42.4		046	2002 NB ₈	2002 07 14.32587	20 01 43.65	-13 39 17.7	19.3	704
2002 NT ₇	2002 07 20.99475	22 30 00.60	-12 18 44.8		046	2002 NB ₈	2002 07 14.33843	20 01 42.85	-13 39 21.0	19.4	704
2002 NT ₇	2002 07 20.99569	22 30 00.59	-12 18 47.0	17.3 R	046	2002 NC ₈	2002 07 05.32008	20 03 38.16	-27 48 16.1	18.5	704
2002 NT ₇	2002 07 21.05035	22 30 00.71	-12 20 59.6		J95	2002 NC ₈	2002 07 05.33327	20 03 37.45	-27 48 18.9	18.8	704
2002 NT ₇	2002 07 21.05191	22 30 00.64	-12 21 03.3	17.2 R	J95	2002 NC ₈	2002 07 05.33625	20 03 37.36	-27 48 19.0	18.9	644
2002 NT ₇	2002 07 21.05758	22 30 00.77	-12 21 17.7		J95	2002 NC ₈	2002 07 05.34647	20 03 36.77	-27 48 21.5	18.9	704
2002 NT ₇	2002 07 21.06007	22 30 00.71	-12 21 22.5	17.0 R	J95	2002 NC ₈	2002 07 05.34782	20 03 36.76	-27 48 21.3	19.0	644
2002 NT ₇	2002 07 21.59611	22 30 01.866	-12 42 59.13		1 413	2002 NC ₈	2002 07 05.35950	20 03 36.13	-27 48 23.8	18.5	644
2002 NT ₇	2002 07 21.59748	22 30 01.870	-12 43 02.43		1 413	2002 NC ₈	2002 07 05.35969	20 03 36.03	-27 48 24.5	18.8	704
2002 NT ₇	2002 07 21.59884	22 30 01.874	-12 43 05.68	18.0 R	1 413	2002 NC ₈	2002 07 05.37290	20 03 35.36	-27 48 26.9	18.9	704
2002 NT ₇	2002 07 21.78326	22 30 01.276	-12 50 43.13		1 413	2002 NC ₈	* 2002 07 12.28166	19 57 13.09	-28 11 00.5	18.1	644
2002 NT ₇	2002 07 21.78463	22 30 01.279	-12 50 46.50		1 413	2002 NC ₈	2002 07 12.35374	19 57 08.64	-28 11 13.8	18.1	644
2002 NT ₇	2002 07 21.78600	22 30 01.276	-12 50 50.01	17.9 R	1 413	2002 NC ₈	2002 07 12.41997	19 57 04.56	-28 11 25.6	18.2	644
2002 NT ₇	2002 07 21.82965	22 30 01.164	-12 52 38.32		1 413	2002 NC ₈	2002 07 13.27546	19 56 14.19	-28 13 58.2	18.3	644
2002 NT ₇	2002 07 21.83102	22 30 01.162	-12 52 41.61		1 413	2002 NC ₈	2002 07 13.28572	19 56 13.55	-28 13 59.8	18.8	644
2002 NT ₇	2002 07 21.83240	22 30 01.154	-12 52 45.10	18.0 R	1 413	2002 NC ₈	2002 07 13.29627	19 56 12.91	-28 14 01.8	20.1	644
2002 NT ₇	2002 07 22.94480	22 30 01.41	-13 40 16.8		587	2002 ND ₈	* 2002 07 12.29120	20 49 49.96	-10 10 11.7	19.3	644
2002 NT ₇	2002 07 22.94594	22 30 01.26	-13 40 20.1		587	2002 ND ₈	2002 07 12.31354	20 49 49.02	-10 10 10.3	19.0	644
2002 NT ₇	2002 07 22.94706	22 30 01.35	-13 40 24.2		587	2002 ND ₈	2002 07 12.33963	20 49 47.90	-10 10 08.1	19.0	644
2002 NT ₇	2002 07 23.38231	22 30 00.07	-13 59 25.6		670	2002 ND ₈	2002 07 13.53255	20 48 58.87	-10 08 43.1	20.2	608
2002 NT ₇	2002 07 23.46118	22 29 59.42	-14 02 55.0	17.5	644	2002 ND ₈	2002 07 13.54334	20 48 58.42	-10 08 42.5	20.1	608
2002 NT ₇	2002 07 23.47163	22 29 59.34	-14 03 22.7	17.5	644	2002 ND ₈	2002 07 13.55537	20 48 57.88	-10 08 41.7	20.2	608
2002 NT ₇	2002 07 23.47210	22 29 59.37	-14 03 24.2		670	2002 ND ₈	2002 07 21.28379	20 43 09.92	-10 03 03.2	18.9	644
2002 NT ₇	2002 07 23.48208	22 29 59.26	-14 03 50.5	17.5	644	2002 ND ₈	2002 07 21.30426	20 43 08.87	-10 03 02.7	18.7	644
2002 NU ₇	* 2002 07 09.37969	23 06 31.99	-05 27 24.0	19.2	704	2002 ND ₈	2002 07 21.32541	20 43 07.83	-10 03 02.6	18.9	644
2002 NU ₇	2002 07 09.39294	23 06 33.03	-05 27 07.8	19.6	704	2002 NE ₈	* 2002 07 12.29120	20 50 21.35	-10 33 46.5	19.3	644
2002 NU ₇	2002 07 09.40623	23 06 34.14	-05 26 51.6	19.5	704	2002 NE ₈	2002 07 12.31354	20 50 20.36	-10 33 43.8	19.1	644
2002 NU ₇	2002 07 09.41950	23 06 35.28	-05 26 35.4	20.0	704	2002 NE ₈	2002 07 12.33963	20 50 19.15	-10 33 40.5	19.2	644
2002 NU ₇	2002 07 09.43276	23 06 36.32	-05 26 19.2	19.5	704	2002 NE ₈	2002 07 13.53255	20 49 26.31	-10 31 11.2	20.4	608
2002 NU ₇	2002 07 13.36992	23 12 04.50	-04 04 42.0	19.0	704	2002 NE ₈	2002 07 13.54334	20 49 25.87	-10 31 10.2	20.8	608
2002 NU ₇	2002 07 13.38028	23 12 05.25	-04 04 29.0	19.3	704	2002 NE ₈	2002 07 13.55537	20 49 25.29	-10 31 08.7	20.5	608
2002 NU ₇	2002 07 13.39064	23 12 06.07	-04 04 16.5	18.9	704	2002 NF ₈	2002 07 08.24276	20 13 58.39	-12 55 45.4	19.3	644
2002 NU ₇	2002 07 13.40100	23 12 06.86	-04 04 03.0	19.4	704	2002 NF ₈	2002 07 08.30566	20 13 55.43	-12 55 56.5	19.0	644
2002 NU ₇	2002 07 14.37164	23 13 24.55	-03 43 36.6	19.2	704	2002 NF ₈	2002 07 08.36776	20 13 52.49	-12 56 07.3	19.0	644
2002 NU ₇	2002 07 14.38474	23 13 25.47	-03 43 20.7	18.8	704	2002 NF ₈	* 2002 07 09.30657	20 13 09.41	-12 58 51.2	19.1	704
2002 NU ₇	2002 07 14.39782	23 13 26.51	-03 43 03.7	19.5	704	2002 NF ₈	2002 07 09.33175	20 13 08.16	-12 58 55.8	19.4	704
2002 NU ₇	2002 07 14.41090	23 13 27.45	-03 42 46.8	19.1	704	2002 NF ₈	2002 07 09.34421	20 13 07.55	-12 58 56.6	19.9	704
2002 NV ₇	* 2002 07 09.38068	23 09 38.42	-04 55 11.4	18.4	704	2002 NF ₈	2002 07 09.35683	20 13 07.01	-12 59 00.3	19.4	704
2002 NV ₇	2002 07 09.39396	23 09 39.89	-04 55 26.5	18.7	704	2002 NF ₈	2002 07 13.37650	20 09 55.60	-13 11 36.8	19.4	704
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2002 NV ₇	2002 07 13.35847	23 17 09.34	-06 17 45.9	18.3	704	2002 NF ₈	2002 07 21.23009	20 03 23.18	-13 39 49.7	19.3	644
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2002 NV ₇	2002 07 13.39994	23 17 13.87	-06 18 41.4	18.5	704	2002 NG ₈	2002 07 03.48013	20 44 30.97	-09 42 51.8	18.7	644
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2002 NW ₇	2002 07 11.26710	18 10 37.80	+06 53 42.6	18.2	704	2002 NG ₈	2002 07 06.41586	20 43 07.72	-10 11 47.5		699
2002 NW ₇	2002 07 13.25873	18 09 07.24	+06 51 50.5	18.2	704	2002 NG ₈	* 2002 07 09.32132	20 41 32.35	-10 42 38.5	18.5	704
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2002 NW ₇	2002 07 13.27883	18 09 06.33	+06 51 48.5	18.3	704	2002 NG ₈	2002 07 09.34650	20 41 31.39	-10 42 55.6	19.4	704
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2002 NW ₇	2002 07 13.29910	18 09 05.36	+06 51 47.5	18.3	704	2002 NG ₈	2002 07 13.41261	20 38 57.75	-11 29 32.9	18.0	704
2002 NW ₇	2002 07 17.21508	18 06 20.97	+06 43 48.5	18.5	644	2002 NG ₈	2002 07 13.42263	20 38 57.31	-11 29 39.9	18.5	704
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2002 NX ₇	2002 07 11.25391	18 10 31.23	+08 05 22.9	19.0	704	2002 NG ₈	2002 07 14.32834	20 38 20.63	-11 40 33.2	18.6	704
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2002 NX ₇	2002 07 13.27932	18 09 07.17	+08 04 28.9	19.1	704	2002 NH ₈	2002 07 09.34338	20 05 16.89	-12 54 18.1	19.7	704
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2002 NL ₈	2002 07 13.39935	21 34 55.19	-06 51 37.7	18.7	704	2002 NT ₈	2002 07 01.33937	19 57 07.01	-14 38 56.2	19.2	644
2002 NL ₈	2002 07 14.29387	21 34 58.21	-06 39 08.1	18.3	704	2002 NT ₈	2002 07 01.40707	19 57 03.81	-14 39 21.2	20.0	644
2002 NL ₈	2002 07 14.30682	21 34 58.18	-06 38 57.5	18.9	704	2002 NT ₈	2002 07 05.31613	19 53 58.81	-15 04 17.5	18.8	704
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2002 NL ₈	2002 07 14.33194	21 34 58.07	-06 38 37.3	19.4	704	2002 NT ₈	2002 07 05.34155	19 53 57.52	-15 04 26.9	19.4	704
2002 NL ₈	2002 07 14.34458	21 34 58.04	-06 38 25.4	19.4	704	2002 NT ₈	2002 07 05.35503	19 53 56.86	-15 04 32.4	19.4	704
2002 NL ₈	2002 07 21.36396	21 34 18.40	-05 03 32.1	18.1	644	2002 NT ₈	2002 07 05.36776	19 53 56.23	-15 04 38.3	19.2	704
2002 NL ₈	2002 07 21.39061	21 34 17.90	-05 03 11.2	17.9	644	2002 NU ₈	* 2002 07 01.26602	19 57 27.54	-14 40 20.1	19.2	644
2002 NL ₈	2002 07 21.41180	21 34 17.52	-05 02 54.6	18.2	644	2002 NU ₈	2002 07 01.33937	19 57 24.63	-14 40 52.2	19.8	644
2002 NM ₈	* 2002 07 09.38147	23 22 12.12	-04 19 40.9	19.0	704	2002 NU ₈	2002 07 01.40707	19 57 21.91	-14 41 21.9	20.3	644
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2002 NM ₈	2002 07 09.42129	23 22 13.80	-04 20 20.6	19.3	704	2002 NU ₈	2002 07 05.35503	19 54 43.40	-15 11 23.6	19.1	704
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2002 NM ₈	2002 07 13.35898	23 24 59.72	-05 29 54.2	19.1	704	2002 NU ₈	2002 07 14.24917	19 48 05.39	-16 24 53.7	19.4	704
2002 NM ₈	2002 07 13.36938	23 25 00.11	-05 30 05.0	18.9	704	2002 NU ₈	2002 07 14.26249	19 48 04.77	-16 25 01.2	19.4	704
2002 NM ₈	2002 07 13.37973	23 25 00.45	-05 30 16.8	19.1	704	2002 NU ₈	2002 07 14.28915	19 48 03.56	-16 25 15.4	19.5	704
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2002 NN ₈	2002 07 13.20627	19 39 58.10	-15 40 08.2	19.0	644	2002 NV ₈	2002 07 13.25499	19 48 38.93	-15 58 16.1	19.0	644
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2002 NN ₈	2002 07 14.31197	19 39 01.74	-15 40 59.6	18.9	704	2002 Nw ₈	* 2002 07 01.26822	19 56 46.61	-14 12 16.4	19.1	644
2002 NN ₈	2002 07 14.32452	19 39 01.11	-15 41 00.3	18.7	704	2002 Nw ₈	2002 07 01.34462	19 56 43.23	-14 12 27.3	18.6	644
2002 NN ₈	2002 07 14.33706	19 39 00.34	-15 41 02.0	19.3	704	2002 Nw ₈	2002 07 01.40926	19 56 40.38	-14 12 36.1	19.8	644
2002 NO ₈	* 2002 07 01.24393	19 50 05.42	-14 46 23.4	19.5	644	2002 Nw ₈	2002 07 05.31634	19 53 47.71	-14 22 44.3	18.9	704
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2002 NP ₈	2002 05 16.54283	19 51 12.30	-16 50 04.0	21.1	608	2002 NX ₈	2002 05 23.45763	20 08 50.15	-12 06 42.9	19.7	644
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2002 NP ₈	2002 05 21.43751	19 54 03.50	-16 26 52.2	19.5	704	2002 NX ₈	2002 07 05.32904	19 59 38.46	-14 36 39.2	18.0	704
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2002 NP ₈	2002 06 18.41807	19 56 37.19	-14 46 08.2	18.8	704	2002 NY ₈	* 2002 07 01.27484	20 05 37.50	-18 17 55.1	18.6	644
2002 NP ₈	* 2002 07 01.25131	19 49 56.78	-14 26 35.4	17.9	644	2002 NY ₈	2002 07 01.35469	20 05 34.40	-18 18 25.1	18.3	644
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2002 NP											

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2002 NC ₉	2002 07 05.31633	19 32 05.72	-26 06 16.1	17.8	704	2002 NP ₉	2002 07 05.35378	19 38 12.59	-14 56 02.7	19.0	704
2002 NC ₉	2002 07 05.32952	19 32 05.07	-26 06 21.4	18.4	704	2002 NP ₉	2002 07 05.36652	19 38 11.84	-14 56 03.1	18.9	704
2002 NC ₉	2002 07 05.34271	19 32 04.35	-26 06 26.7	18.6	704	2002 NP ₉	2002 07 14.28568	19 30 35.21	-15 01 48.7	18.2	704
2002 NC ₉	2002 07 05.35592	19 32 03.76	-26 06 32.9	18.5	704	2002 NP ₉	2002 07 14.29887	19 30 34.46	-15 01 49.7	18.2	704
2002 NC ₉	2002 07 05.36914	19 32 03.15	-26 06 37.9	18.1	704	2002 NP ₉	2002 07 14.31145	19 30 33.79	-15 01 50.4	18.7	704
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2002 ND ₉	2002 07 01.30081	19 36 11.64	-25 47 58.4	20.1	644	2002 NQ ₉	* 2002 07 03.36001	19 40 16.64	-13 34 46.8	19.3	644
2002 ND ₉	2002 07 01.32118	19 36 10.49	-25 48 01.9	20.0	644	2002 NQ ₉	2002 07 03.38136	19 40 15.51	-13 34 51.3	19.2	644
2002 ND ₉	2002 07 05.31633	19 32 25.60	-25 58 04.0	18.4	704	2002 NQ ₉	2002 07 03.40341	19 40 14.33	-13 34 56.1	19.0	644
2002 ND ₉	2002 07 05.34271	19 32 24.00	-25 58 07.0	19.4	704	2002 NQ ₉	2002 07 05.32831	19 38 35.54	-13 42 09.7	19.8	704
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2002 NE ₉	* 2002 07 01.29070	19 38 04.52	-25 21 56.1	18.5	644	2002 NQ ₉	2002 07 05.36735	19 38 33.33	-13 42 19.0	19.0	704
2002 NE ₉	2002 07 01.30081	19 38 03.84	-25 21 52.4	18.9	644	2002 NQ ₉	2002 07 14.29866	19 30 15.88	-14 22 01.8	19.0	704
2002 NE ₉	2002 07 01.32118	19 38 02.56	-25 21 47.8	18.5	644	2002 NQ ₉	2002 07 14.31125	19 30 15.14	-14 22 05.8	18.8	704
2002 NE ₉	2002 07 05.31702	19 33 50.37	-25 07 18.6	18.1	704	2002 NQ ₉	2002 07 14.32380	19 30 14.46	-14 22 10.7	19.4	704
2002 NE ₉	2002 07 05.33022	19 33 49.50	-25 07 15.6	18.6	704	2002 NR ₉	* 2002 07 03.36001	19 42 50.22	-13 27 37.0	18.7	644
2002 NE ₉	2002 07 05.34340	19 33 48.66	-25 07 12.4	18.5	704	2002 NR ₉	2002 07 03.38136	19 42 49.23	-13 27 43.8	19.1	644
2002 NE ₉	2002 07 05.35662	19 33 47.80	-25 07 07.9	18.6	704	2002 NR ₉	2002 07 03.40341	19 42 48.22	-13 27 50.9	19.6	644
2002 NF ₉	2002 06 17.35435	19 49 48.67	-24 27 13.9	19.3	644	2002 NR ₉	2002 07 05.32831	19 41 22.07	-13 38 26.5	19.0	704
2002 NF ₉	2002 06 17.36891	19 49 48.08	-24 27 16.0	19.6	644	2002 NR ₉	2002 07 05.34114	19 41 21.53	-13 38 31.1	19.5	704
2002 NF ₉	2002 06 17.38605	19 49 47.40	-24 27 18.5	19.5	644	2002 NR ₉	2002 07 05.35462	19 41 20.86	-13 38 35.6	19.6	704
2002 NF ₉	* 2002 07 01.29070	19 38 24.09	-25 02 33.0	19.3	644	2002 NR ₉	2002 07 05.36735	19 41 20.21	-13 38 40.0	19.4	704
2002 NF ₉	2002 07 01.30081	19 38 23.47	-25 02 34.6	18.8	644	2002 NR ₉	2002 07 14.29897	19 34 16.77	-14 32 12.6	19.4	704
2002 NF ₉	2002 07 01.32118	19 38 22.21	-25 02 38.1	18.8	644	2002 NR ₉	2002 07 14.31156	19 34 16.14	-14 32 18.5	19.3	704
2002 NF ₉	2002 07 05.31702	19 34 16.41	-25 12 39.1	18.4	704	2002 NR ₉	2002 07 14.33665	19 34 14.88	-14 32 27.4	19.2	704
2002 NF ₉	2002 07 05.33022	19 34 15.60	-25 12 40.9	19.0	704	2002 NS ₉	* 2002 07 03.36695	19 49 45.97	-15 46 27.1	18.9	644
2002 NF ₉	2002 07 05.34340	19 34 14.69	-25 12 42.9	18.9	704	2002 NS ₉	2002 07 03.38948	19 49 44.77	-15 46 29.6	18.9	644
2002 NG ₉	* 2002 07 02.27369	19 42 17.52	-24 29 56.4	17.8	644	2002 NS ₉	2002 07 03.41175	19 49 43.63	-15 46 31.9	19.0	644
2002 NG ₉	2002 07 02.34397	19 42 14.08	-24 28 55.1	17.6	644	2002 NS ₉	2002 07 05.31603	19 48 06.07	-15 49 59.1	18.0	704
2002 NG ₉	2002 07 02.40815	19 42 10.89	-24 27 58.2	17.7	644	2002 NS ₉	2002 07 05.32862	19 48 05.41	-15 50 00.7	18.4	704
2002 NG ₉	2002 07 05.31692	19 39 56.96	-23 44 22.0	17.7	704	2002 NS ₉	2002 07 05.35493	19 48 03.91	-15 50 03.5	18.7	704
2002 NG ₉	2002 07 05.31842	19 39 57.00	-23 44 19.2	17.4	644	2002 NS ₉	2002 07 05.36766	19 48 03.23	-15 50 04.3	18.7	704
2002 NG ₉	2002 07 05.33012	19 39 56.23	-23 44 09.4	17.8	704	2002 NT ₉	* 2002 07 03.36695	19 52 46.81	-13 19 44.2	20.0	644
2002 NG ₉	2002 07 05.33975	19 39 55.84	-23 43 59.9	17.3	644	2002 NT ₉	2002 07 03.38948	19 52 45.63	-13 19 50.5	19.8	644
2002 NG ₉	2002 07 05.34331	19 39 55.52	-23 43 57.3	17.9	704	2002 NT ₉	2002 07 03.41175	19 52 44.48	-13 19 56.6	20.3	644
2002 NG ₉	2002 07 05.35652	19 39 54.81	-23 43 45.4	17.8	704	2002 NT ₉	2002 07 05.31624	19 51 07.51	-13 28 54.4	19.4	704
2002 NG ₉	2002 07 05.36186	19 39 54.66	-23 43 39.8	17.3	644	2002 NT ₉	2002 07 05.32884	19 51 06.77	-13 28 58.9	19.6	704
2002 NG ₉	2002 07 05.36974	19 39 54.05	-23 43 32.8	17.6	704	2002 NT ₉	2002 07 05.34166	19 51 06.14	-13 29 01.4	19.3	704
2002 NG ₉	2002 07 14.23532	19 32 17.52	-21 23 34.9	17.1	704	2002 NT ₉	2002 07 05.36787	19 51 04.73	-13 29 09.6	19.5	704
2002 NG ₉	2002 07 14.24867	19 32 16.73	-21 23 22.1	17.2	704	2002 NU ₉	* 2002 07 03.36816	19 53 30.67	-14 27 39.0	19.4	644
2002 NG ₉	2002 07 14.26199	19 32 15.95	-21 23 09.6	17.3	704	2002 NU ₉	2002 07 03.39061	19 53 29.60	-14 27 42.2	19.2	644
2002 NG ₉	2002 07 14.27531	19 32 15.18	-21 22 56.7	17.4	704	2002 NU ₉	2002 07 03.41406	19 53 28.47	-14 27 45.3	19.3	644
2002 NG ₉	2002 07 14.28864	19 32 14.43	-21 22 44.5	18.9	704	2002 NU ₉	2002 07 05.31624	19 51 59.50	-14 32 22.7	19.2	704
2002 NH ₉	* 2002 07 03.25803	16 21 01.13	-13 41 35.3	19.2	644	2002 NU ₉	2002 07 05.32884	19 51 58.95	-14 32 24.5	19.5	704
2002 NH ₉	2002 07 03.27908	16 21 00.44	-13 41 43.4	19.4	644	2002 NU ₉	2002 07 05.34166	19 51 58.27	-14 32 26.7	19.4	704
2002 NH ₉	2002 07 03.30000	16 20 59.73	-13 41 51.8	19.7	644	2002 NU ₉	2002 07 14.29948	19 44 25.37	-14 58 21.7	19.1	704
2002 NH ₉	2002 07 05.18795	16 20 02.26	-13 54 25.6	18.7	704	2002 NU ₉	2002 07 14.31207	19 44 24.66	-14 58 23.8	18.6	704
2002 NH ₉	2002 07 05.20136	16 20 01.95	-13 54 30.7	19.4	704	2002 NU ₉	2002 07 14.32462	19 44 23.95	-14 58 27.0	18.9	704
2002 NH ₉	2002 07 05.21428	16 20 01.51	-13 54 36.4	19.5	704	2002 NU ₉	2002 07 14.33716	19 44 23.27	-14 58 27.7	19.1	704
2002 NJ ₉	* 2002 07 03.26867	16 38 06.14	-13 20 00.0	18.9	644	2002 NV ₉	* 2002 07 03.36816	19 53 31.89	-14 02 34.8	18.6	644
2002 NJ ₉	2002 07 03.28951	16 38 05.06	-13 20 25.3	19.2	644	2002 NV ₉	2002 07 03.39061	19 53 30.93	-14 02 38.2	18.5	644
2002 NJ ₉	2002 07 03.32002	16 38 03.47	-13 21 02.3	19.0	644	2002 NV ₉	2002 07 03.41406	19 53 29.90	-14 02 41.7	18.5	644
2002 NJ ₉	2002 07 05.21662	16 36 33.86	-13 59 29.0	18.8	704	2002 NV ₉	2002 07 05.32884	19 52 08.54	-14 07 32.3	19.0	704
2002 NJ ₉	2002 07 05.22970	16 36 33.20	-13 59 44.7	19.4	704	2002 NV ₉	2002 07 05.34166	19 52 07.92	-14 07 34.5	18.9	704
2002 NJ ₉	2002 07 05.24285	16 36 32.62	-14 00 00.8	19.2	704	2002 NV ₉	2002 07 05.35514	19 52 07.40	-14 07 36.6	18.6	704
2002 NK ₉	* 2002 07 03.29297	16 51 50.20	-15 15 50.3	18.8	644	2002 NV ₉	2002 07 05.36787	19 52 06.74	-14 07 39.0	19.2	704
2002 NK ₉	2002 07 03.32345	16 51 49.35	-15 15 38.7	18.9	644	2002 NV ₉	2002 07 21.16986	19 39 49.06	-14 58 07.8	18.9	644
2002 NK ₉	2002 07 03.34472	16 51 48.76	-15 15 30.6	20.2	644	2002 NV ₉	2002 07 21.19143	19 39 47.99	-14 58 12.5	19.1	644
2002 NK ₉	2002 07 05.19119	16 51 05.62	-15 04 03.7	18.4	704	2002 NV ₉	2002 07 21.21243	19 39 46.94	-14 58 16.9	19.4	644
2002 NK ₉	2002 07 05.21786	16 51 05.00	-15 03 53.7	18.9	704	2002 NW ₉	2002 05 21.39332	20 02 09.89	-19 00 07.1	18.6	704
2002 NK ₉	2002 07 05.23095	16 51 04.71	-15 03 49.5	18.9	704	2002 NW ₉	2002 05 21.40835	20 02 10.49	-19 00 04.0	19.4	704
2002 NK ₉	2002 07 05.24410	16 51 04.42	-15 03 44.9	19.5	704	2002 NW ₉	2002 05 21.43835	20 02 11.66	-18 59 54.9	19.2	704
2002 NL ₉	* 2002 07 03.32925	17 03 21.46	-14 24 29.7	19.8	644	2002 NW ₉	2002 06 11.45978	20 08 47.81	-17 31 55.7	18.0	644
2002 NL ₉	2002 07 03.35059	17 03 20.40	-14 24 39.0	19.0	644	2002 NW ₉	2002 06 11.47040	20 08 47.78	-17 31 53.0	17.5	644
2002 NL ₉	2002 07 03.37189	17 03 19.38	-14 24 48.5	19.2	644	2002 NW ₉	2002 06 11.48079	20 08 47.71	-17 31 51.5	17.6	644
2002 NL ₉	2002 07 05.25864	17 01 53.27	-14 38 58.3	19.0	704	2002 NW ₉	2002 06 18.37860	20 07 31.92	-17 10 55.3	18.7	704

2002 NZ ₉	2002 07 05.34290	20 05 18.71	-15 28 51.0	19.7	704	2002 NK ₁₀	2002 07 14.27542	19 37 56.11	-20 24 07.9	18.7	704
2002 NZ ₉	2002 07 05.35688	20 05 18.02	-15 28 56.5	19.7	704	2002 NK ₁₀	2002 07 14.28875	19 37 55.30	-20 24 05.7	18.6	704
2002 NZ ₉	2002 07 05.36911	20 05 17.54	-15 29 03.2	19.3	704	2002 NK ₁₀	2002 07 19.20762	19 33 17.93	-20 09 22.7	18.7	644
2002 NA ₁₀	* 2002 07 03.39751	20 10 47.64	-13 45 23.3	18.2	644	2002 NK ₁₀	2002 07 19.27640	19 33 13.98	-20 09 10.4	18.6	644
2002 NA ₁₀	2002 07 03.40812	20 10 47.18	-13 45 21.1	18.1	644	2002 NK ₁₀	2002 07 19.34459	19 33 10.04	-20 08 58.1	18.8	644
2002 NA ₁₀	2002 07 03.41979	20 10 46.65	-13 45 18.6	18.1	644	2002 NL ₁₀	* 2002 07 04.30224	19 44 04.97	-19 18 13.5	19.0	644
2002 NA ₁₀	2002 07 05.31833	20 09 25.89	-13 38 43.1	18.4	704	2002 NL ₁₀	2002 07 04.32347	19 44 03.80	-19 18 16.8	19.0	644
2002 NA ₁₀	2002 07 05.33091	20 09 25.15	-13 38 40.8	18.1	704	2002 NL ₁₀	2002 07 04.34450	19 44 02.65	-19 18 20.5	19.2	644
2002 NA ₁₀	2002 07 05.34374	20 09 24.66	-13 38 37.6	18.3	704	2002 NL ₁₀	2002 07 05.31519	19 43 11.19	-19 20 58.5	19.0	704
2002 NA ₁₀	2002 07 05.35722	20 09 24.04	-13 38 35.3	18.5	704	2002 NL ₁₀	2002 07 05.32779	19 43 10.53	-19 21 01.0	19.7	704
2002 NA ₁₀	2002 07 05.37058	20 09 23.38	-13 38 32.2	18.5	704	2002 NL ₁₀	2002 07 05.34061	19 43 09.87	-19 21 01.9	19.1	704
2002 NA ₁₀	2002 07 14.28764	20 02 13.50	-13 12 11.3	18.2	704	2002 NL ₁₀	2002 07 05.35410	19 43 09.05	-19 21 04.4	19.7	704
2002 NA ₁₀	2002 07 14.30083	20 02 12.80	-13 12 09.8	18.6	704	2002 NL ₁₀	2002 07 05.36683	19 43 08.28	-19 21 07.0	19.3	704
2002 NA ₁₀	2002 07 14.31342	20 02 12.11	-13 12 07.9	18.4	704	2002 NM ₁₀	* 2002 07 04.30224	19 44 29.73	-17 11 23.6	19.6	644
2002 NA ₁₀	2002 07 14.32597	20 02 11.42	-13 12 05.5	18.3	704	2002 NM ₁₀	2002 07 04.32347	19 44 28.74	-17 11 29.4	19.4	644
2002 NA ₁₀	2002 07 14.33854	20 02 10.78	-13 12 04.1	18.6	704	2002 NM ₁₀	2002 07 04.34450	19 44 27.77	-17 11 34.8	19.7	644
2002 NA ₁₀	2002 07 21.18172	19 56 10.72	-12 57 01.8	17.6	644	2002 NM ₁₀	2002 07 05.31509	19 43 43.24	-17 16 08.1	19.3	704
2002 NA ₁₀	2002 07 21.20301	19 56 09.54	-12 56 59.6	17.5	644	2002 NM ₁₀	2002 07 05.32768	19 43 42.67	-17 16 12.4	19.6	704
2002 NA ₁₀	2002 07 21.22421	19 56 08.35	-12 56 57.2	17.5	644	2002 NM ₁₀	2002 07 05.35399	19 43 41.25	-17 16 19.5	19.4	704
2002 NB ₁₀	* 2002 07 04.27658	17 16 07.62	-13 27 26.2	19.7	644	2002 NM ₁₀	2002 07 05.36673	19 43 40.77	-17 16 23.3	19.4	704
2002 NB ₁₀	2002 07 04.28761	17 16 07.14	-13 27 26.4	19.6	644	2002 NM ₁₀	2002 07 14.23512	19 36 32.78	-18 00 05.9	19.1	704
2002 NB ₁₀	2002 07 04.29855	17 16 06.66	-13 27 26.2	19.5	644	2002 NM ₁₀	2002 07 14.24847	19 36 32.11	-18 00 09.8	19.4	704
2002 NB ₁₀	2002 07 05.24712	17 15 28.55	-13 27 28.6	19.1	704	2002 NM ₁₀	2002 07 14.26179	19 36 31.53	-18 00 12.6	19.1	704
2002 NB ₁₀	2002 07 05.26052	17 15 27.98	-13 27 28.7	18.7	704	2002 NM ₁₀	2002 07 14.27512	19 36 30.81	-18 00 18.0	19.5	704
2002 NB ₁₀	2002 07 05.27381	17 15 27.36	-13 27 28.6	18.9	704	2002 NM ₁₀	2002 07 14.28845	19 36 30.13	-18 00 22.8	19.5	704
2002 NB ₁₀	2002 07 05.28639	17 15 26.83	-13 27 28.8	18.8	704	2002 NN ₁₀	2002 06 03.45695	19 54 21.32	-19 38 04.7	20.0	644
2002 NB ₁₀	2002 07 05.29962	17 15 26.28	-13 27 30.3	19.5	704	2002 NN ₁₀	2002 06 03.46760	19 54 21.46	-19 38 01.1	20.2	644
2002 NB ₁₀	2002 07 14.22282	17 10 49.39	-13 34 55.6	18.6	704	2002 NN ₁₀	2002 06 03.47837	19 54 21.61	-19 37 58.3	20.1	644
2002 NB ₁₀	2002 07 14.23595	17 10 49.05	-13 34 56.4	19.5	704	2002 NN ₁₀	2002 06 08.37973	19 55 19.26	-19 14 40.3	19.0	704
2002 NB ₁₀	2002 07 14.24898	17 10 48.80	-13 34 58.0	19.5	704	2002 NN ₁₀	2002 06 08.39343	19 55 19.28	-19 14 36.4	19.6	704
2002 NB ₁₀	2002 07 14.27478	17 10 48.03	-13 34 59.8	19.1	704	2002 NN ₁₀	2002 06 08.40712	19 55 19.30	-19 14 32.4	19.8	704
2002 NC ₁₀	* 2002 07 04.28458	20 25 08.86	-19 49 30.7	19.3	V 291	2002 NN ₁₀	2002 06 08.42076	19 55 19.38	-19 14 27.1	19.9	704
2002 NC ₁₀	2002 07 04.30579	20 25 07.98	-19 49 32.4	19.3	V 291	2002 NN ₁₀	2002 06 16.35034	19 54 58.45	-18 39 04.8	18.6	644
2002 NC ₁₀	2002 07 04.32724	20 25 07.09	-19 49 34.3	19.3	V 291	2002 NN ₁₀	2002 06 16.36145	19 54 58.29	-18 39 01.7	18.6	644
2002 NC ₁₀	2002 07 05.32235	20 24 27.35	-19 50 57.0	19.0	704	2002 NN ₁₀	2002 06 16.37259	19 54 58.12	-18 38 59.2	18.5	644
2002 NC ₁₀	2002 07 05.33555	20 24 26.81	-19 50 58.7	19.0	704	2002 NN ₁₀	2002 06 18.36368	19 54 30.98	-18 30 36.9	18.8	704
2002 NC ₁₀	2002 07 05.34875	20 24 26.24	-19 50 59.3	19.0	704	2002 NN ₁₀	2002 06 18.37718	19 54 30.60	-18 30 34.1	19.0	704
2002 NC ₁₀	2002 07 05.36196	20 24 25.73	-19 51 00.4	19.2	704	2002 NN ₁₀	2002 06 18.39075	19 54 30.34	-18 30 30.0	19.3	704
2002 NC ₁₀	2002 07 05.37523	20 24 25.07	-19 51 01.8	19.5	704	2002 NN ₁₀	2002 06 18.40433	19 54 30.06	-18 30 26.7	19.4	704
2002 ND ₁₀	* 2002 07 04.29601	19 40 33.53	-18 52 37.7	18.4	644	2002 NN ₁₀	2002 06 18.41772	19 54 29.73	-18 30 23.1	19.3	704
2002 ND ₁₀	2002 07 04.31630	19 40 32.54	-18 52 42.1	18.5	644	2002 NN ₁₀	2002 06 29.27790	19 49 37.84	-17 48 56.2	18.6	644
2002 ND ₁₀	2002 07 04.33747	19 40 31.49	-18 52 46.9	18.1	644	2002 NN ₁₀	2002 06 29.34499	19 49 35.11	-17 48 42.6	18.7	644
2002 ND ₁₀	2002 07 05.31519	19 39 46.62	-18 56 27.7	18.6	704	2002 NN ₁₀	2002 06 29.40780	19 49 32.50	-17 48 29.4	18.5	644
2002 ND ₁₀	2002 07 05.32779	19 39 46.01	-18 56 30.9	18.6	704	2002 NN ₁₀	* 2002 07 04.30224	19 46 10.42	-17 32 14.6	17.9	644
2002 ND ₁₀	2002 07 05.34061	19 39 45.41	-18 56 33.7	19.0	704	2002 NN ₁₀	2002 07 04.32347	19 46 09.39	-17 32 11.0	18.4	644
2002 ND ₁₀	2002 07 05.35410	19 39 44.70	-18 56 36.6	19.3	704	2002 NN ₁₀	2002 07 04.34450	19 46 08.37	-17 32 06.7	18.3	644
2002 ND ₁₀	2002 07 05.36683	19 39 44.04	-18 56 39.8	18.8	704	2002 NN ₁₀	2002 07 05.31540	19 45 23.98	-17 29 03.8	18.3	704
2002 NE ₁₀	* 2002 07 04.29601	19 43 02.63	-21 20 21.4	18.6	644	2002 NN ₁₀	2002 07 05.32799	19 45 23.36	-17 29 01.6	18.4	704
2002 NE ₁₀	2002 07 04.31630	19 43 01.57	-21 20 22.1	18.6	644	2002 NN ₁₀	2002 07 05.34082	19 45 22.71	-17 28 59.5	18.5	704
2002 NE ₁₀	2002 07 04.33747	19 43 00.48	-21 20 23.1	18.9	644	2002 NN ₁₀	2002 07 05.35430	19 45 22.06	-17 28 56.4	18.6	704
2002 NE ₁₀	2002 07 05.31683	19 42 13.25	-21 20 52.2	18.8	704	2002 NN ₁₀	2002 07 07.27177	19 43 51.39	-17 23 07.7	17.0	644
2002 NE ₁₀	2002 07 05.33003	19 42 12.65	-21 20 52.5	18.8	704	2002 NN ₁₀	2002 07 07.34021	19 43 47.75	-17 22 54.7	17.9	644
2002 NE ₁₀	2002 07 05.34321	19 42 11.93	-21 20 53.2	19.2	704	2002 NN ₁₀	2002 07 07.41254	19 43 43.95	-17 22 41.4	18.8	644
2002 NF ₁₀	* 2002 07 04.29994	19 40 02.83	-19 15 42.9	19.9	644	2002 NN ₁₀	2002 07 14.23562	19 37 52.80	-17 03 51.5	18.0	704
2002 NF ₁₀	2002 07 04.32112	19 40 01.83	-19 15 45.4	19.5	644	2002 NN ₁₀	2002 07 14.24897	19 37 51.99	-17 03 49.4	18.2	704
2002 NF ₁₀	2002 07 04.34221	19 40 00.84	-19 15 48.0	19.9	644	2002 NN ₁₀	2002 07 14.26229	19 37 51.27	-17 03 47.4	18.2	704
2002 NF ₁₀	2002 07 05.31519	19 39 16.21	-19 17 55.3	19.4	704	2002 NN ₁₀	2002 07 14.27561	19 37 50.43	-17 03 47.5	19.5	704
2002 NF ₁₀	2002 07 05.32779	19 39 15.59	-19 17 57.1	19.8	704	2002 NN ₁₀	2002 07 14.28895	19 37 49.70	-17 03 43.3	18.3	704
2002 NF ₁₀	2002 07 05.35410	19 39 14.36	-19 17 59.1	19.9	704	2002 NO ₁₀	2002 06 11.45509	20 00 51.53	-16 11 59.0	19.6	644
2002 NF ₁₀	2002 07 05.36683	19 39 13.74	-19 18 01.2	19.8	704	2002 NO ₁₀	2002 06 11.46560	20 00 51.31	-16 11 58.5	19.6	644
2002 NG ₁₀	* 2002 07 04.29994	19 40 54.33	-17 23 37.4	19.0	644	2002 NO ₁₀	2002 06 11.47610	20 00 51.07	-16 11 58.1	19.4	644
2002 NG ₁₀	2002 07 04.32112	19 40 53.05	-17 23 35.9	19.2	644	2002 NO ₁₀	2002 06 16.36379	19 58 56.64	-16 10 55.3	19.5	644
2002 NG ₁₀	2002 07 04.34221	19 40 51.81	-17 23 34.9	19.4	644	2002 NO ₁₀	2002 06 16.37374	19 58 56.33	-16 10 55.5	19.6	644
2002 NG ₁₀	2002 07 05.31436	19 39 56.23	-17 22 39.8	19.0	704	2002 NO ₁₀	2002 06 16.38418	19 58 55.92	-16 10 58.3	18.2	644
2002 NG ₁₀	2002 07 05.32695	19 39 55.54	-17 22 39.5	18.9	704	2002 NO ₁₀	2002 06 17.96999	19 58 09.09	-16 11 14.3	18.4	R 599
2002 NG ₁₀	2002 07 05.35304	19 39 53.83	-17 22 37.2	19.6	704	2002 NO ₁₀	2002 06 17.98119	19 58 08.73	-16 11 15.9	19.1	R 599
2002 NG ₁₀	2002 07 05.36600	19 39 53.06	-17 22 37.2	19.1	704	2002 NO ₁₀	2002 06 18.36254	19 57 56.59	-16 11 21.9	18.3	704
2002 NG ₁₀	2002 07 12.20632	19 33 15.52	-17 17 53.7	18.6	644	2002 NO ₁₀	2002 06 18.37604	19 57 56.12	-16 11 20.8	19.2	704
2002 NG ₁₀	2002 07 12.21705	19 33 14.86	-17 17 53.6	18.6	644	2002 NO ₁₀	2002 06 18.38961	19 57 55.63	-16 11 22.8	19.1	704
2002 NG ₁₀	2002 07 12.22775	19 33 14.24									

2002 NR ₁₀	2002 07 05.34207	19 51 07.09	-18 03 47.9	18.9	704	2002 NA ₁₁	2002 07 20.18311	19 40 12.54	-19 23 07.9	18.7	644
2002 NR ₁₀	2002 07 05.35555	19 51 06.40	-18 03 47.1	18.9	704	2002 NA ₁₁	2002 07 20.20399	19 40 11.31	-19 23 11.8	18.6	644
2002 NR ₁₀	2002 07 05.36828	19 51 05.68	-18 03 47.4	18.9	704	2002 NA ₁₁	2002 07 20.22536	19 40 10.02	-19 23 15.8	18.5	644
2002 NR ₁₀	2002 07 13.20864	19 44 05.97	-18 06 56.8	18.3	644	2002 NB ₁₁	* 2002 07 04.30688	19 56 48.98	-16 58 22.0	17.9	644
2002 NR ₁₀	2002 07 13.23065	19 44 04.70	-18 06 57.9	18.1	644	2002 NB ₁₁	2002 07 04.32804	19 56 47.92	-16 58 17.7	18.1	644
2002 NR ₁₀	2002 07 13.25150	19 44 03.45	-18 06 59.0	18.0	644	2002 NB ₁₁	2002 07 04.34914	19 56 46.86	-16 58 13.4	18.1	644
2002 NR ₁₀	2002 07 14.23562	19 43 08.01	-18 07 36.1	18.6	704	2002 NB ₁₁	2002 07 05.31655	19 56 02.06	-16 54 56.6	18.6	704
2002 NR ₁₀	2002 07 14.24897	19 43 07.29	-18 07 37.6	18.6	704	2002 NB ₁₁	2002 07 05.32914	19 56 01.47	-16 54 53.4	18.1	704
2002 NR ₁₀	2002 07 14.26229	19 43 06.50	-18 07 38.4	18.8	704	2002 NB ₁₁	2002 07 05.34196	19 56 00.82	-16 54 51.2	18.4	704
2002 NR ₁₀	2002 07 14.27561	19 43 05.53	-18 07 39.4	19.0	704	2002 NB ₁₁	2002 07 05.35545	19 56 00.28	-16 54 47.3	19.5	704
2002 NR ₁₀	2002 07 14.28895	19 43 04.91	-18 07 40.0	18.6	704	2002 NB ₁₁	2002 07 14.23582	19 48 25.29	-16 28 36.7	18.1	704
2002 NS ₁₀	* 2002 07 04.30460	19 52 04.51	-19 14 49.3	19.9	644	2002 NB ₁₁	2002 07 14.24917	19 48 24.52	-16 28 34.6	18.5	704
2002 NS ₁₀	2002 07 04.32575	19 52 03.52	-19 14 53.2	19.8	644	2002 NB ₁₁	2002 07 14.26249	19 48 23.73	-16 28 32.7	18.2	704
2002 NS ₁₀	2002 07 04.34680	19 52 02.55	-19 14 56.9	20.5	644	2002 NB ₁₁	2002 07 14.27582	19 48 22.99	-16 28 30.8	17.9	704
2002 NS ₁₀	2002 07 05.31676	19 51 18.46	-19 17 51.3	19.2	704	2002 NB ₁₁	2002 07 14.28915	19 48 22.23	-16 28 28.9	18.2	704
2002 NS ₁₀	2002 07 05.32935	19 51 17.83	-19 17 55.1	19.7	704	2002 NC ₁₁	2002 06 11.45978	20 09 19.59	-18 04 11.4	19.1	644
2002 NS ₁₀	2002 07 05.34217	19 51 17.19	-19 17 56.5	19.8	704	2002 NC ₁₁	2002 06 11.47040	20 09 19.40	-18 04 12.6	19.1	644
2002 NS ₁₀	2002 07 05.35565	19 51 16.44	-19 17 59.8	19.7	704	2002 NC ₁₁	2002 06 11.48079	20 09 19.16	-18 04 13.9	19.3	644
2002 NS ₁₀	2002 07 14.23602	19 44 09.57	-19 45 48.8	18.8	704	2002 NC ₁₁	2002 06 16.37832	20 07 32.91	-18 16 20.5	19.3	644
2002 NS ₁₀	2002 07 14.24937	19 44 09.00	-19 45 52.0	19.5	704	2002 NC ₁₁	2002 06 16.38876	20 07 32.64	-18 16 22.3	19.1	644
2002 NS ₁₀	2002 07 14.26269	19 44 08.19	-19 45 54.5	19.3	704	2002 NC ₁₁	2002 06 16.39918	20 07 32.36	-18 16 24.0	18.9	644
2002 NS ₁₀	2002 07 14.27601	19 44 07.62	-19 45 57.5	19.1	704	2002 NC ₁₁	* 2002 07 04.30688	19 57 18.94	-19 15 21.0	19.0	644
2002 NS ₁₀	2002 07 14.28934	19 44 06.86	-19 45 59.4	19.7	704	2002 NC ₁₁	2002 07 04.32804	19 57 18.01	-19 15 26.0	18.9	644
2002 NT ₁₀	* 2002 07 04.30460	19 53 13.73	-19 26 53.0	19.4	644	2002 NC ₁₁	2002 07 04.34914	19 57 17.07	-19 15 31.0	19.3	644
2002 NT ₁₀	2002 07 04.32575	19 53 12.60	-19 26 52.5	19.0	644	2002 NC ₁₁	2002 07 05.32945	19 56 35.13	-19 19 15.3	19.4	704
2002 NT ₁₀	2002 07 04.34680	19 53 11.45	-19 26 51.8	20.5	644	2002 NC ₁₁	2002 07 05.35575	19 56 34.03	-19 19 22.5	19.4	704
2002 NT ₁₀	2002 07 05.31676	19 52 21.88	-19 26 25.1	19.4	704	2002 NC ₁₁	2002 07 05.36848	19 56 33.48	-19 19 24.8	19.3	704
2002 NT ₁₀	2002 07 05.32935	19 52 21.20	-19 26 23.4	19.0	704	2002 NC ₁₁	2002 07 14.23622	19 49 50.61	-19 54 26.7	18.5	704
2002 NT ₁₀	2002 07 05.34217	19 52 20.48	-19 26 24.6	19.3	704	2002 NC ₁₁	2002 07 14.24957	19 49 50.01	-19 54 30.1	19.1	704
2002 NT ₁₀	2002 07 05.35565	19 52 19.88	-19 26 24.3	19.9	704	2002 NC ₁₁	2002 07 14.26289	19 49 49.31	-19 54 33.4	19.0	704
2002 NT ₁₀	2002 07 05.36839	19 52 19.06	-19 26 24.1	19.5	704	2002 NC ₁₁	2002 07 14.27622	19 49 48.70	-19 54 36.3	19.3	704
2002 NU ₁₀	* 2002 07 04.30573	19 54 46.05	-17 21 09.3	18.5	644	2002 NC ₁₁	2002 07 14.28955	19 49 48.01	-19 54 39.6	19.3	704
2002 NU ₁₀	2002 07 04.32690	19 54 45.05	-17 21 10.9	19.3	644	2002 NC ₁₁	2002 07 20.18804	19 45 07.44	-20 18 28.6	18.7	644
2002 NU ₁₀	2002 07 04.34797	19 54 43.95	-17 21 13.3	19.6	644	2002 NC ₁₁	2002 07 20.20893	19 45 06.44	-20 18 33.7	18.3	644
2002 NU ₁₀	2002 07 05.31665	19 53 56.05	-17 22 47.4	19.2	704	2002 NC ₁₁	2002 07 20.23033	19 45 05.40	-20 18 39.0	18.2	644
2002 NU ₁₀	2002 07 05.32925	19 53 55.43	-17 22 48.9	19.4	704	2002 ND ₁₁	* 2002 07 04.31054	19 59 24.61	-17 26 47.4	19.3	644
2002 NU ₁₀	2002 07 05.34207	19 53 54.68	-17 22 50.0	19.5	704	2002 ND ₁₁	2002 07 04.33167	19 59 23.58	-17 26 45.3	19.5	644
2002 NU ₁₀	2002 07 05.35555	19 53 53.98	-17 22 51.3	19.8	704	2002 ND ₁₁	2002 07 04.35256	19 59 22.59	-17 26 43.6	20.1	644
2002 NU ₁₀	2002 07 14.23592	19 46 00.62	-17 40 33.4	19.0	704	2002 ND ₁₁	2002 07 05.31696	19 58 36.36	-17 25 07.7	19.3	704
2002 NU ₁₀	2002 07 14.24927	19 45 59.86	-17 40 35.5	19.1	704	2002 ND ₁₁	2002 07 05.32955	19 58 35.75	-17 25 06.8	19.6	704
2002 NU ₁₀	2002 07 14.27591	19 45 58.30	-17 40 38.6	19.2	704	2002 ND ₁₁	2002 07 05.34238	19 58 35.10	-17 25 05.5	19.5	704
2002 NU ₁₀	2002 07 14.28925	19 45 57.47	-17 40 39.6	19.3	704	2002 ND ₁₁	2002 07 05.36859	19 58 33.85	-17 25 03.8	19.4	704
2002 NV ₁₀	* 2002 07 04.30573	19 55 54.30	-18 00 29.3	19.3	644	2002 ND ₁₁	2002 07 14.29028	19 50 58.95	-17 11 38.0	18.6	704
2002 NV ₁₀	2002 07 04.32690	19 55 53.23	-18 00 33.8	19.1	644	2002 ND ₁₁	2002 07 14.30362	19 50 58.18	-17 11 36.6	19.2	704
2002 NV ₁₀	2002 07 04.34797	19 55 52.16	-18 00 38.8	19.6	644	2002 ND ₁₁	2002 07 14.31697	19 50 57.49	-17 11 35.8	19.3	704
2002 NV ₁₀	2002 07 05.31696	19 55 04.42	-18 04 13.3	19.1	704	2002 ND ₁₁	2002 07 14.33033	19 50 56.66	-17 11 34.2	19.2	704
2002 NV ₁₀	2002 07 05.32955	19 55 03.80	-18 04 16.2	19.6	704	2002 ND ₁₁	2002 07 14.34369	19 50 55.97	-17 11 32.8	19.0	704
2002 NV ₁₀	2002 07 05.34238	19 55 03.20	-18 04 18.4	19.5	704	2002 ND ₁₁	2002 07 20.18425	19 45 44.72	-17 03 49.2	19.8	644
2002 NV ₁₀	2002 07 05.35586	19 55 02.44	-18 04 21.1	19.7	704	2002 ND ₁₁	2002 07 20.20521	19 45 43.59	-17 03 47.7	18.8	644
2002 NV ₁₀	2002 07 05.36859	19 55 01.81	-18 04 23.7	19.8	704	2002 ND ₁₁	2002 07 20.22651	19 45 42.43	-17 03 46.3	18.8	644
2002 NW ₁₀	* 2002 07 04.30688	19 53 44.10	-16 38 24.2	19.2	644	2002 NE ₁₁	* 2002 07 04.31054	20 00 20.30	-19 40 24.0	18.6	644
2002 NW ₁₀	2002 07 04.32804	19 53 43.16	-16 38 25.5	19.4	644	2002 NE ₁₁	2002 07 04.33167	20 00 19.23	-19 40 24.6	19.4	644
2002 NW ₁₀	2002 07 04.34914	19 53 42.21	-16 38 26.7	19.5	644	2002 NE ₁₁	2002 07 04.35256	20 00 18.13	-19 40 26.5	20.2	644
2002 NW ₁₀	2002 07 05.31655	19 52 59.67	-16 39 14.9	18.8	704	2002 NE ₁₁	2002 07 05.33240	19 59 30.23	-19 41 16.1	19.7	704
2002 NW ₁₀	2002 07 05.32914	19 52 59.02	-16 39 15.2	19.2	704	2002 NE ₁₁	2002 07 05.34559	19 59 29.56	-19 41 17.1	19.5	704
2002 NW ₁₀	2002 07 05.34196	19 52 58.55	-16 39 15.3	19.3	704	2002 NE ₁₁	2002 07 05.35881	19 59 28.83	-19 41 16.6	19.4	704
2002 NW ₁₀	2002 07 14.23582	19 46 07.53	-16 48 08.9	18.5	704	2002 NE ₁₁	2002 07 14.23622	19 51 33.97	-19 50 08.7	19.2	704
2002 NW ₁₀	2002 07 14.24917	19 46 06.93	-16 48 11.0	19.4	704	2002 NE ₁₁	2002 07 14.24957	19 51 33.24	-19 50 10.6	19.4	704
2002 NW ₁₀	2002 07 14.26249	19 46 06.19	-16 48 10.1	18.7	704	2002 NE ₁₁	2002 07 14.26289	19 51 32.50	-19 50 12.3	19.5	704
2002 NW ₁₀	2002 07 14.27582	19 46 05.67	-16 48 11.9	19.0	704	2002 NE ₁₁	2002 07 14.27622	19 51 31.64	-19 50 12.9	19.9	704
2002 NW ₁₀	2002 07 14.28915	19 46 04.97	-16 48 12.9	19.0	704	2002 NE ₁₁	2002 07 14.28955	19 51 30.88	-19 50 13.1	19.6	704
2002 NX ₁₀	* 2002 07 04.30688	19 54 00.72	-18 40 00.3	18.5	644	2002 NE ₁₁	2002 07 20.18804	19 45 52.98	-19 56 40.1	19.1	644
2002 NX ₁₀	2002 07 04.32804	19 53 59.68	-18 40 05.8	18.7	644	2002 NE ₁₁	2002 07 20.20893	19 45 51.72	-19 56 41.7	19.2	644
2002 NX ₁₀	2002 07 04.34914	19 53 58.65	-18 40 11.1	18.9	644	2002 NE ₁₁	2002 07 20.23033	19 45 50.45	-19 56 43.2	19.0	644
2002 NX ₁₀	2002 07 05.31676	19 53 13.96	-18 44 14.1	18.9	704	2002 NF ₁₁	2002 06 16.37832	20 07 55.96	-17 54 11.8	18.8	644
2002 NX ₁₀	2002 07 05.32935	19 53 13.30	-18 44 17.7	19.1	704	2002 NF ₁₁	2002 06 16.38876	20 07 55.86	-17 54 11.0	18.9	644
2002 NX ₁₀	2002 07 05.34217	19 53 12.71	-18 44 21.4	18.8	704	2002 NF ₁₁	2002 06 16.39918	20 07 55.75	-17 54 10.0	18.9	644
2002 NX ₁₀	2002 07 05.35565	19 53 12.02	-18 44 24.0	18.8	704	2002 NF ₁₁	2002 06 29.30445	20 03 42.12	-17 46 41.3	18.3	644
2002 NX ₁₀	2002 07 14.23612	19 45 45.02	-19 24 16.6	19.4	704	2002 NF ₁₁	2002 06 29.37626	20 03 39.55	-17 46 42.2	18.6	644
2002 NX ₁₀	2002 07 14.27611	19 45 42.79									

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2002 NH ₁₁	2002 07 05.36848	19 57 12.04	-18 51 53.5	19.2	704	2002 NR ₁₁	2002 07 05.35690	20 07 27.45	-17 34 27.4	19.7	704
2002 NH ₁₁	2002 07 14.23612	19 49 35.04	-18 54 51.0	19.2	704	2002 NR ₁₁	2002 07 05.37026	20 07 26.81	-17 34 29.2	18.5	704
2002 NH ₁₁	2002 07 14.24947	19 49 34.33	-18 54 51.7	19.1	704	2002 NR ₁₁	2002 07 13.21729	20 01 26.86	-17 41 24.3	18.0	644
2002 NH ₁₁	2002 07 14.26279	19 49 33.57	-18 54 52.5	18.9	704	2002 NR ₁₁	2002 07 13.23766	20 01 25.78	-17 41 25.9	17.8	644
2002 NH ₁₁	2002 07 14.27611	19 49 32.82	-18 54 52.0	18.9	704	2002 NR ₁₁	2002 07 13.25958	20 01 24.62	-17 41 27.5	17.7	644
2002 NH ₁₁	2002 07 14.28945	19 49 32.04	-18 54 52.8	19.1	704	2002 NR ₁₁	2002 07 14.29068	20 00 32.39	-17 42 42.8	17.7	704
2002 NH ₁₁	2002 07 20.18425	19 44 13.38	-18 57 43.6	18.5	644	2002 NR ₁₁	2002 07 14.30403	20 00 31.68	-17 42 43.5	17.9	704
2002 NH ₁₁	2002 07 20.20521	19 44 12.21	-18 57 44.4	18.4	644	2002 NR ₁₁	2002 07 14.31737	20 00 30.96	-17 42 45.1	17.9	704
2002 NH ₁₁	2002 07 20.22651	19 44 11.00	-18 57 45.3	18.0	644	2002 NR ₁₁	2002 07 14.33073	20 00 30.21	-17 42 45.8	17.9	704
2002 NJ ₁₁	* 2002 07 04.31168	19 58 19.60	-18 17 33.0	18.5	644	2002 NR ₁₁	2002 07 14.34409	20 00 29.50	-17 42 47.1	18.0	704
2002 NJ ₁₁	2002 07 04.33282	19 58 18.46	-18 17 25.5	18.5	644	2002 NS ₁₁	2002 06 11.40701	20 21 41.20	-15 50 56.9	19.8	V 291
2002 NJ ₁₁	2002 07 04.35378	19 58 17.33	-18 17 17.9	18.7	644	2002 NS ₁₁	2002 06 11.42819	20 21 40.89	-15 51 02.4	19.4	V 291
2002 NJ ₁₁	2002 07 05.31696	19 57 29.07	-18 11 35.0	19.1	704	2002 NS ₁₁	2002 06 11.44879	20 21 40.58	-15 51 06.4	19.4	V 291
2002 NJ ₁₁	2002 07 05.32955	19 57 28.36	-18 11 30.0	19.3	704	2002 NS ₁₁	2002 06 16.38298	20 20 17.76	-16 13 11.0	19.7	644
2002 NJ ₁₁	2002 07 05.34238	19 57 27.66	-18 11 25.2	19.1	704	2002 NS ₁₁	2002 06 16.39341	20 20 17.53	-16 13 14.0	19.6	644
2002 NJ ₁₁	2002 07 05.35586	19 57 27.09	-18 11 21.1	19.5	704	2002 NS ₁₁	2002 06 16.40388	20 20 17.29	-16 13 17.5	19.7	644
2002 NJ ₁₁	2002 07 14.23592	19 49 17.00	-17 21 01.5	18.8	704	2002 NS ₁₁	* 2002 07 04.31751	20 10 15.87	-18 00 04.0	19.0	644
2002 NJ ₁₁	2002 07 14.24927	19 49 16.37	-17 20 57.3	18.8	704	2002 NS ₁₁	2002 07 04.33982	20 10 14.82	-18 00 13.0	19.6	644
2002 NJ ₁₁	2002 07 14.26259	19 49 15.57	-17 20 53.3	19.1	704	2002 NS ₁₁	2002 07 04.36088	20 10 13.83	-18 00 22.0	19.1	644
2002 NJ ₁₁	2002 07 14.27591	19 49 14.75	-17 20 48.6	19.2	704	2002 NS ₁₁	2002 07 05.31801	20 09 30.63	-18 07 00.4	19.5	704
2002 NJ ₁₁	2002 07 14.28925	19 49 13.89	-17 20 44.9	19.2	704	2002 NS ₁₁	2002 07 05.33059	20 09 29.93	-18 07 05.0	19.5	704
2002 NJ ₁₁	2002 07 20.18311	19 43 32.91	-16 50 02.1	18.4	644	2002 NS ₁₁	2002 07 05.34342	20 09 29.32	-18 07 10.0	19.6	704
2002 NJ ₁₁	2002 07 20.20399	19 43 31.66	-16 49 56.4	18.1	644	2002 NS ₁₁	2002 07 05.35690	20 09 28.59	-18 07 14.9	19.5	704
2002 NJ ₁₁	2002 07 20.22536	19 43 30.35	-16 49 50.4	18.2	644	2002 NS ₁₁	2002 07 14.29058	20 02 08.73	-19 11 41.2	18.7	704
2002 NK ₁₁	* 2002 07 04.31168	19 58 59.55	-19 07 06.4	19.1	644	2002 NS ₁₁	2002 07 14.30393	20 02 08.04	-19 11 46.5	19.3	704
2002 NK ₁₁	2002 07 04.33282	19 58 58.53	-19 07 09.2	19.5	644	2002 NS ₁₁	2002 07 14.31728	20 02 07.33	-19 11 52.7	19.5	704
2002 NK ₁₁	2002 07 04.35378	19 58 57.57	-19 07 11.9	19.6	644	2002 NS ₁₁	2002 07 14.33063	20 02 06.59	-19 11 58.6	19.4	704
2002 NK ₁₁	2002 07 05.31686	19 58 14.95	-19 09 22.2	19.3	704	2002 NS ₁₁	2002 07 14.34400	20 02 05.88	-19 12 04.7	18.8	704
2002 NK ₁₁	2002 07 05.32945	19 58 14.43	-19 09 24.1	19.4	704	2002 NS ₁₁	2002 07 20.20282	19 56 57.57	-19 55 20.0	18.4	644
2002 NK ₁₁	2002 07 05.34227	19 58 13.75	-19 09 26.3	19.4	704	2002 NS ₁₁	2002 07 20.22423	19 56 56.39	-19 55 29.7	18.3	644
2002 NK ₁₁	2002 07 05.36848	19 58 12.59	-19 09 30.1	19.1	704	2002 NS ₁₁	2002 07 20.24551	19 56 55.17	-19 55 40.4	17.6	644
2002 NK ₁₁	2002 07 14.23622	19 51 13.62	-19 30 53.8	19.5	704	2002 NT ₁₁	* 2002 07 04.33920	20 38 42.12	-18 08 48.0	19.0	V 291
2002 NK ₁₁	2002 07 14.24957	19 51 12.90	-19 30 55.5	19.4	704	2002 NT ₁₁	2002 07 04.36048	20 38 41.33	-18 08 49.5	18.9	V 291
2002 NK ₁₁	2002 07 14.26289	19 51 12.24	-19 30 58.5	19.2	704	2002 NT ₁₁	2002 07 04.38157	20 38 40.54	-18 08 51.1	18.9	V 291
2002 NK ₁₁	2002 07 14.27622	19 51 11.53	-19 30 59.8	19.4	704	2002 NT ₁₁	2002 07 05.32121	20 38 07.34	-18 10 03.9	19.0	704
2002 NK ₁₁	2002 07 14.28955	19 51 10.84	-19 31 01.7	19.3	704	2002 NT ₁₁	2002 07 05.33371	20 38 06.87	-18 10 03.0	19.5	704
2002 NL ₁₁	* 2002 07 04.31168	19 59 26.47	-19 10 52.2	19.5	644	2002 NT ₁₁	2002 07 05.34656	20 38 06.32	-18 10 06.1	19.3	704
2002 NL ₁₁	2002 07 04.33282	19 59 25.63	-19 11 10.2	19.3	644	2002 NT ₁₁	2002 07 05.36002	20 38 05.82	-18 10 07.0	19.3	704
2002 NL ₁₁	2002 07 04.35378	19 59 24.80	-19 11 27.9	19.8	644	2002 NT ₁₁	2002 07 05.37338	20 38 05.35	-18 10 07.5	19.4	704
2002 NL ₁₁	2002 07 05.29346	19 58 49.92	-19 24 46.3	19.8	V 291	2002 NT ₁₁	2002 07 14.31941	20 31 57.17	-18 24 04.1	18.3	644
2002 NL ₁₁	2002 07 05.31439	19 58 49.05	-19 25 04.3	19.6	V 291	2002 NT ₁₁	2002 07 14.35102	20 31 55.67	-18 24 07.6	19.5	644
2002 NL ₁₁	2002 07 05.33577	19 58 48.18	-19 25 22.6	19.9	V 291	2002 NT ₁₁	2002 07 14.39538	20 31 53.57	-18 24 12.2	18.2	644
2002 NL ₁₁	2002 07 14.23111	19 52 29.31	-21 36 21.7	18.9	644	2002 NU ₁₁	* 2002 07 04.33991	20 39 43.40	-18 16 37.5	20.3	V 291
2002 NL ₁₁	2002 07 14.25176	19 52 28.35	-21 36 41.1	19.2	644	2002 NU ₁₁	2002 07 04.36119	20 39 42.76	-18 16 47.2	19.9	V 291
2002 NL ₁₁	2002 07 14.27316	19 52 27.30	-21 37 00.3	19.0	644	2002 NU ₁₁	2002 07 04.38228	20 39 42.11	-18 16 56.5	20.1	V 291
2002 NM ₁₁	* 2002 07 04.31168	20 00 25.49	-19 09 50.7	19.4	644	2002 NU ₁₁	2002 07 05.33455	20 39 14.68	-18 24 06.1	19.5	704
2002 NM ₁₁	2002 07 04.33282	20 00 24.66	-19 09 57.4	19.3	644	2002 NU ₁₁	2002 07 05.34813	20 39 14.27	-18 24 11.7	19.7	704
2002 NM ₁₁	2002 07 04.35378	20 00 23.81	-19 10 04.4	19.2	644	2002 NU ₁₁	2002 07 05.37423	20 39 13.39	-18 24 22.7	19.5	704
2002 NM ₁₁	2002 07 05.31780	19 59 48.10	-19 15 13.9	18.5	704	2002 NV ₁₁	* 2002 07 04.34097	20 13 57.27	-19 13 58.0	18.1	644
2002 NM ₁₁	2002 07 05.34321	19 59 47.03	-19 15 22.7	19.2	704	2002 NV ₁₁	2002 07 04.36202	20 13 56.36	-19 13 59.0	18.2	644
2002 NM ₁₁	2002 07 05.35670	19 59 46.47	-19 15 26.3	19.4	704	2002 NV ₁₁	2002 07 04.38298	20 13 55.46	-19 13 59.4	17.6	644
2002 NM ₁₁	2002 07 05.37006	19 59 46.01	-19 15 32.0	19.7	704	2002 NV ₁₁	2002 07 05.31884	20 13 17.50	-19 14 29.8	18.3	704
2002 NM ₁₁	2002 07 14.23622	19 53 34.08	-20 06 00.9	19.1	704	2002 NV ₁₁	2002 07 05.33143	20 13 16.97	-19 14 30.0	18.8	704
2002 NM ₁₁	2002 07 14.26289	19 53 32.81	-20 06 11.6	19.5	704	2002 NV ₁₁	2002 07 05.34425	20 13 16.42	-19 14 32.0	18.5	704
2002 NM ₁₁	2002 07 14.27622	19 53 32.25	-20 06 16.4	19.3	704	2002 NV ₁₁	2002 07 05.35773	20 13 15.73	-19 14 32.2	19.2	704
2002 NN ₁₁	* 2002 07 04.31168	20 02 32.41	-16 07 05.7	19.7	644	2002 NV ₁₁	2002 07 05.37109	20 13 15.12	-19 14 32.9	19.4	704
2002 NN ₁₁	2002 07 04.33282	20 02 31.47	-16 07 19.0	19.8	644	2002 NW ₁₁	* 2002 07 04.34097	20 15 50.07	-16 43 10.1	19.4	644
2002 NN ₁₁	2002 07 04.35378	20 02 30.57	-16 07 32.3	19.8	644	2002 NW ₁₁	2002 07 04.36202	20 15 48.59	-16 42 51.3	20.1	644
2002 NN ₁₁	2002 07 05.31707	20 01 50.77	-16 17 42.1	18.9	704	2002 NW ₁₁	2002 07 04.38298	20 15 47.08	-16 42 32.4	19.6	644
2002 NN ₁₁	2002 07 05.34248	20 01 49.60	-16 17 57.1	19.1	704	2002 NW ₁₁	2002 07 05.33122	20 14 41.56	-16 28 10.8	19.4	704
2002 NN ₁₁	2002 07 05.36869	20 01 48.40	-16 18 14.5	18.7	704	2002 NW ₁₁	2002 07 05.34404	20 14 40.63	-16 28 00.1	19.3	704
2002 NO ₁₁	* 2002 07 04.31282	20 03 00.84	-19 15 38.0	20.3	644	2002 NW ₁₁	2002 07 05.35752	20 14 39.67	-16 27 46.8	19.0	704
2002 NO ₁₁	2002 07 04.33398	20 02 59.65	-19 15 41.1	20.2	644	2002 NW ₁₁	2002 07 05.37088	20 14 38.56	-16 27 35.0	19.0	704
2002 NO ₁₁	2002 07 04.35494	20 02 58.49	-19 15 44.3	19.6	644	2002 NW ₁₁	2002 07 13.21969	20 04 41.47	-14 25 45.8	19.1	644
2002 NO ₁₁	2002 07 05.31780	20 02 06.41	-19 17 57.1	18.9	704	2002 NW ₁₁	2002 07 13.24002	20 04 39.80	-14 25 26.9	19.2	644
2002 NO ₁₁	2002 07 05.33039	20 02 05.68	-19 17 59.4	19.4	704	2002 NW ₁₁	2002 07 13.26192	20 04 37.93	-14 25 06.0	19.0	644
2002 NO ₁₁	2002 07 05.34321	20 02 04.95	-19 18 00.6	19.2	704	2002 NW ₁₁	2002 07 14.28806	20 03 13.80	-14 08 54.6	18.8	704
2002 NO ₁₁	2002 07 05.37006	20 02 03.42	-19 18 05.6	19.8	704	2002 NW ₁₁	2002 07 14.30125	20 03 12.72	-14 08 41.8	19.3	704
2002 NO ₁₁	2002 07 14.23622	19 53 29.25	-19 39 43.3	19.3	704	2002 NW ₁₁	2002 07 14.31384	20 03 11.57	-14 08 29.3	19.7	704
2002 NO ₁₁	2002 07 14.24957	19									

2002 NA ₁₂	2002 06 16.39341	20 20 31.68	-18 35 27.0	18.7	644	2002 NJ ₁₂	2002 07 11.97845	20 13 36.31	-17 09 05.2	17.0 R	599
2002 NA ₁₂	2002 06 16.40388	20 20 31.60	-18 35 25.5	18.8	644	2002 NJ ₁₂	2002 07 11.98964	20 13 35.84	-17 09 09.7	17.3 R	599
2002 NA ₁₂	* 2002 07 04.35029	20 13 20.41	-18 12 24.1	18.3	644	2002 NJ ₁₂	2002 07 12.00016	20 13 35.32	-17 09 13.4	17.4 R	599
2002 NA ₁₂	2002 07 04.37126	20 13 19.42	-18 12 23.6	18.2	644	2002 NJ ₁₂	2002 07 14.29137	20 11 44.84	-17 22 53.3	17.5	704
2002 NA ₁₂	2002 07 04.39570	20 13 18.29	-18 12 23.0	18.3	644	2002 NJ ₁₂	2002 07 14.30472	20 11 44.14	-17 22 58.7	18.1	704
2002 NA ₁₂	2002 07 05.31874	20 12 38.47	-18 12 04.9	18.9	704	2002 NJ ₁₂	2002 07 14.31807	20 11 43.44	-17 23 02.9	18.0	704
2002 NA ₁₂	2002 07 05.33133	20 12 37.80	-18 12 04.7	19.5	704	2002 NJ ₁₂	2002 07 14.33142	20 11 42.71	-17 23 08.1	18.3	704
2002 NA ₁₂	2002 07 05.34415	20 12 37.18	-18 12 04.9	19.0	704	2002 NJ ₁₂	2002 07 14.34479	20 11 42.05	-17 23 13.5	18.0	704
2002 NA ₁₂	2002 07 05.35763	20 12 36.57	-18 12 04.7	19.1	704	2002 NJ ₁₂	2002 07 21.20894	20 05 41.51	-18 07 24.1	16.9	644
2002 NA ₁₂	2002 07 05.37099	20 12 35.94	-18 12 03.8	19.2	704	2002 NJ ₁₂	2002 07 21.23009	20 05 40.33	-18 07 32.7	16.9	644
2002 NA ₁₂	2002 07 14.29117	20 05 06.52	-18 12 29.9	18.7	704	2002 NJ ₁₂	2002 07 21.25250	20 05 39.08	-18 07 42.2	16.7	644
2002 NA ₁₂	2002 07 14.30452	20 05 05.72	-18 12 30.7	19.1	704	2002 NK ₁₂	* 2002 07 04.35143	20 19 16.06	-18 56 43.1	18.9	644
2002 NA ₁₂	2002 07 14.31786	20 05 04.96	-18 12 29.8	19.1	704	2002 NK ₁₂	2002 07 04.37240	20 19 15.16	-18 56 44.5	18.5	644
2002 NA ₁₂	2002 07 14.33122	20 05 04.16	-18 12 30.6	18.9	704	2002 NK ₁₂	2002 07 04.39816	20 19 14.06	-18 56 46.1	18.6	644
2002 NA ₁₂	2002 07 14.34458	20 05 03.41	-18 12 29.8	19.3	704	2002 NK ₁₂	2002 07 05.31988	20 18 37.15	-18 57 43.6	18.9	704
2002 NA ₁₂	2002 07 21.19951	19 58 34.09	-18 15 45.3	17.8	644	2002 NK ₁₂	2002 07 05.33247	20 18 36.61	-18 57 45.6	19.4	704
2002 NA ₁₂	2002 07 21.22060	19 58 32.78	-18 15 46.4	17.7	644	2002 NK ₁₂	2002 07 05.34531	20 18 36.06	-18 57 45.9	19.2	704
2002 NA ₁₂	2002 07 21.24178	19 58 31.50	-18 15 47.4	17.8	644	2002 NK ₁₂	2002 07 05.35877	20 18 35.47	-18 57 45.9	19.2	704
2002 NB ₁₂	* 2002 07 04.35029	20 13 24.39	-18 19 52.0	19.7	644	2002 NK ₁₂	2002 07 05.37213	20 18 34.86	-18 57 47.8	19.2	704
2002 NB ₁₂	2002 07 04.37126	20 13 23.39	-18 19 52.2	19.9	644	2002 NL ₁₂	* 2002 07 04.35143	20 20 52.45	-19 04 20.4	17.9	644
2002 NB ₁₂	2002 07 04.39570	20 13 22.33	-18 19 53.1	20.1	644	2002 NL ₁₂	2002 07 04.37240	20 20 51.51	-19 04 27.7	18.1	644
2002 NB ₁₂	2002 07 05.33143	20 12 42.53	-18 20 07.8	20.0	704	2002 NL ₁₂	2002 07 04.39816	20 20 50.38	-19 04 37.4	18.7	644
2002 NB ₁₂	2002 07 05.35773	20 12 41.32	-18 20 06.8	19.8	704	2002 NL ₁₂	2002 07 05.31988	20 20 11.54	-19 10 18.6	18.6	704
2002 NB ₁₂	2002 07 05.37109	20 12 40.76	-18 20 06.8	20.1	704	2002 NL ₁₂	2002 07 05.33247	20 20 10.87	-19 10 23.3	18.6	704
2002 NB ₁₂	2002 07 14.29127	20 05 51.39	-18 23 42.5	19.2	704	2002 NL ₁₂	2002 07 05.34531	20 20 10.36	-19 10 28.3	18.8	704
2002 NB ₁₂	2002 07 14.33132	20 05 49.46	-18 23 42.7	19.7	704	2002 NL ₁₂	2002 07 05.35877	20 20 09.74	-19 10 33.1	19.2	704
2002 NB ₁₂	2002 07 14.34468	20 05 48.85	-18 23 41.9	19.7	704	2002 NL ₁₂	2002 07 05.37213	20 20 09.12	-19 10 38.1	18.8	704
2002 NC ₁₂	* 2002 07 04.35029	20 13 48.68	-18 09 39.3	19.7	644	2002 NM ₁₂	* 2002 07 04.35852	20 18 05.04	-15 26 57.8	19.5	644
2002 NC ₁₂	2002 07 04.37126	20 13 47.52	-18 09 40.4	19.7	644	2002 NM ₁₂	2002 07 04.37943	20 18 04.24	-15 27 08.2	19.1	644
2002 NC ₁₂	2002 07 04.39570	20 13 46.20	-18 09 41.4	19.5	644	2002 NM ₁₂	2002 07 04.40401	20 18 03.31	-15 27 20.4	19.1	644
2002 NC ₁₂	2002 07 05.31874	20 12 58.33	-18 10 17.3	19.6	704	2002 NM ₁₂	2002 07 05.31853	20 17 31.41	-15 34 59.0	19.0	704
2002 NC ₁₂	2002 07 05.33133	20 12 57.58	-18 10 17.3	20.0	704	2002 NM ₁₂	2002 07 05.33112	20 17 30.99	-15 35 05.4	19.3	704
2002 NC ₁₂	2002 07 05.34415	20 12 56.83	-18 10 18.8	19.6	704	2002 NM ₁₂	2002 07 05.34394	20 17 30.43	-15 35 12.6	19.3	704
2002 NC ₁₂	2002 07 05.35763	20 12 56.21	-18 10 18.5	20.0	704	2002 NM ₁₂	2002 07 05.35742	20 17 29.89	-15 35 19.1	19.2	704
2002 ND ₁₂	* 2002 07 04.35029	20 14 10.58	-15 22 33.6	18.0	644	2002 NM ₁₂	2002 07 05.37078	20 17 29.33	-15 35 26.1	19.1	704
2002 ND ₁₂	2002 07 04.37126	20 14 09.74	-15 22 36.0	18.0	644	2002 NM ₁₂	2002 07 14.29146	20 11 20.78	-16 56 26.1	18.7	704
2002 ND ₁₂	2002 07 04.39570	20 14 08.80	-15 22 38.0	17.9	644	2002 NM ₁₂	2002 07 14.30482	20 11 20.11	-16 56 33.2	19.3	704
2002 ND ₁₂	2002 07 05.31822	20 13 35.74	-15 24 09.1	18.0	704	2002 NM ₁₂	2002 07 14.31817	20 11 19.46	-16 56 41.6	18.9	704
2002 ND ₁₂	2002 07 05.33081	20 13 35.27	-15 24 10.4	18.4	704	2002 NM ₁₂	2002 07 14.33152	20 11 18.78	-16 56 48.5	19.3	704
2002 ND ₁₂	2002 07 05.34363	20 13 34.70	-15 24 11.4	18.8	704	2002 NM ₁₂	2002 07 14.34488	20 11 18.17	-16 56 57.0	19.3	704
2002 ND ₁₂	2002 07 05.35711	20 13 34.19	-15 24 13.8	18.4	704	2002 NM ₁₂	2002 07 16.58067	20 09 33.93	-17 18 27.9	19.5	608
2002 ND ₁₂	2002 07 05.37047	20 13 33.66	-15 24 14.9	18.4	704	2002 NM ₁₂	2002 07 16.59129	20 09 33.38	-17 18 34.8	19.0	608
2002 NE ₁₂	* 2002 07 04.35029	20 16 42.25	-18 01 42.2	19.4	644	2002 NM ₁₂	2002 07 16.60200	20 09 32.88	-17 18 41.0	20.2	608
2002 NE ₁₂	2002 07 04.37126	20 16 41.25	-18 01 47.8	19.6	644	2002 NN ₁₂	* 2002 07 04.35852	20 18 07.21	-15 52 55.8	20.4	644
2002 NE ₁₂	2002 07 04.39570	20 16 40.06	-18 01 55.0	18.8	644	2002 NN ₁₂	2002 07 04.37943	20 18 06.22	-15 52 58.1	19.8	644
2002 NE ₁₂	2002 07 05.31905	20 15 56.92	-18 06 20.9	19.4	704	2002 NN ₁₂	2002 07 04.40401	20 18 05.09	-15 53 00.3	19.8	644
2002 NE ₁₂	2002 07 05.33164	20 15 56.31	-18 06 23.9	19.5	704	2002 NN ₁₂	2002 07 05.33174	20 17 23.73	-15 54 36.1	19.1	704
2002 NE ₁₂	2002 07 05.34446	20 15 55.69	-18 06 27.3	19.4	704	2002 NN ₁₂	2002 07 05.34456	20 17 23.16	-15 54 37.0	19.7	704
2002 NE ₁₂	2002 07 05.35794	20 15 55.03	-18 06 31.7	19.4	704	2002 NN ₁₂	2002 07 05.37140	20 17 21.84	-15 54 40.0	19.6	704
2002 NE ₁₂	2002 07 05.37130	20 15 54.22	-18 06 35.0	19.9	704	2002 NN ₁₂	2002 07 14.29146	20 09 50.43	-16 14 23.7	18.9	704
2002 NE ₁₂	2002 07 14.29127	20 07 56.67	-18 53 38.0	18.4	704	2002 NN ₁₂	2002 07 14.30482	20 09 49.54	-16 14 24.9	19.4	704
2002 NE ₁₂	2002 07 14.30462	20 07 55.88	-18 53 42.8	18.7	704	2002 NN ₁₂	2002 07 14.31817	20 09 48.77	-16 14 26.8	18.9	704
2002 NE ₁₂	2002 07 14.31796	20 07 55.02	-18 53 46.5	19.0	704	2002 NN ₁₂	2002 07 14.33152	20 09 48.04	-16 14 28.0	19.3	704
2002 NE ₁₂	2002 07 14.33132	20 07 54.22	-18 53 52.2	19.2	704	2002 NN ₁₂	2002 07 14.34488	20 09 47.31	-16 14 30.0	19.5	704
2002 NE ₁₂	2002 07 14.34468	20 07 53.43	-18 53 56.2	19.1	704	2002 NO ₁₂	* 2002 07 04.35852	20 20 16.65	-15 09 12.9	19.6	644
2002 NE ₁₂	2002 07 16.57594	20 05 40.00	-19 06 36.3	20.0	608	2002 NO ₁₂	2002 07 04.37943	20 20 15.64	-15 09 10.7	19.5	644
2002 NE ₁₂	2002 07 16.58626	20 05 39.34	-19 06 39.7	19.6	608	2002 NO ₁₂	2002 07 04.40401	20 20 14.49	-15 09 07.5	19.3	644
2002 NE ₁₂	2002 07 16.59687	20 05 38.68	-19 06 44.0	19.3	608	2002 NO ₁₂	2002 07 05.31853	20 19 32.83	-15 07 15.7	19.0	704
2002 NF ₁₂	* 2002 07 04.35143	20 17 05.67	-16 14 43.7	19.8	644	2002 NO ₁₂	2002 07 05.33112	20 19 32.28	-15 07 14.2	19.2	704
2002 NF ₁₂	2002 07 04.37240	20 17 04.74	-16 14 42.5	19.9	644	2002 NO ₁₂	2002 07 05.34394	20 19 31.57	-15 07 13.2	19.1	704
2002 NF ₁₂	2002 07 04.39816	20 17 03.61	-16 14 40.7	20.2	644	2002 NO ₁₂	2002 07 05.35742	20 19 30.96	-15 07 11.9	18.7	704
2002 NF ₁₂	2002 07 05.31863	20 16 23.84	-16 13 46.3	19.2	704	2002 NO ₁₂	2002 07 05.37078	20 19 30.29	-15 07 10.2	19.1	704
2002 NF ₁₂	2002 07 05.33122	20 16 23.19	-16 13 44.3	19.2	704	2002 NO ₁₂	2002 07 14.29156	20 12 00.53	-14 52 05.4	18.8	704
2002 NF ₁₂	2002 07 05.34404	20 16 22.69	-16 13 44.3	19.2	704	2002 NO ₁₂	2002 07 14.30491	20 11 59.83	-14 52 04.3	18.7	704
2002 NF ₁₂	2002 07 05.35752	20 16 22.09	-16 13 43.4	19.5	704	2002 NO ₁₂	2002 07 14.31826	20 11 59.10	-14 52 03.6	18.8	704
2002 NF ₁₂	2002 07 05.37088	20 16 21.52	-16 13 41.8	19.3	704	2002 NO ₁₂	2002 07 14.34498	20 11 57.57	-14 52 00.6	18.9	704
2002 NG ₁₂	* 2002 07 04.35143	20 17 34.47	-19 04 42.1	19.5	644	2002 NO ₁₂	2002 07 21.20066	20 05 40.93	-14 43 54.1	18.6	644
2002 NG ₁₂	2002 07 04.37240	20 17 33.56	-19 04 50.4	19.7	644	2002 NO ₁₂	2002 07 21.22180	20 05 39.75	-14 43 53.1	18.4	644
2002 NG ₁₂	2002 07 04.39816	20 17 32.49	-19 05 00.1	19.6	644	2002 NO ₁₂	2002 07 21.24298	20 05 38.56	-14 43 51.6	18.7	644
2002 NG ₁₂	2002 07 05.31894	20 16 55									

2002 NR ₁₂	2002 07 04.38414	20 23 49.10	-17 03 51.7	18.1	644	2002 NB ₁₃	2002 07 14.30590	20 25 02.00	-15 22 16.2	19.6	704
2002 NR ₁₂	2002 07 04.40757	20 23 48.17	-17 04 03.1	18.3	644	2002 NB ₁₃	2002 07 14.31925	20 25 01.21	-15 22 19.3	19.2	704
2002 NR ₁₂	2002 07 05.31978	20 23 13.29	-17 11 18.2	18.8	704	2002 NB ₁₃	2002 07 14.33260	20 25 00.58	-15 22 22.8	18.7	704
2002 NR ₁₂	2002 07 05.33237	20 23 12.82	-17 11 24.2	19.2	704	2002 NC ₁₃	* 2002 07 04.36776	20 34 57.84	-17 29 00.6	18.3	644
2002 NR ₁₂	2002 07 05.34520	20 23 12.28	-17 11 29.4	18.9	704	2002 NC ₁₃	2002 07 04.39103	20 34 57.04	-17 29 07.5	18.5	644
2002 NR ₁₂	2002 07 05.35867	20 23 11.69	-17 11 37.7	19.5	704	2002 NC ₁₃	2002 07 04.41337	20 34 56.30	-17 29 14.6	18.3	644
2002 NR ₁₂	2002 07 05.37203	20 23 11.18	-17 11 43.6	19.0	704	2002 NC ₁₃	2002 07 05.32090	20 34 27.71	-17 33 50.7	18.4	704
2002 NS ₁₂	* 2002 07 04.36318	20 24 25.99	-17 35 24.6	20.4	644	2002 NC ₁₃	2002 07 05.33340	20 34 27.27	-17 33 54.6	18.5	704
2002 NS ₁₂	2002 07 04.38414	20 24 25.06	-17 35 30.2	20.1	644	2002 NC ₁₃	2002 07 05.34625	20 34 26.78	-17 33 58.6	18.7	704
2002 NS ₁₂	2002 07 04.40757	20 24 24.04	-17 35 37.0	19.7	644	2002 NC ₁₃	2002 07 05.35971	20 34 26.31	-17 34 02.7	18.5	704
2002 NS ₁₂	2002 07 05.33237	20 23 44.83	-17 40 04.3	19.5	704	2002 NC ₁₃	2002 07 05.37307	20 34 25.85	-17 34 07.2	18.4	704
2002 NS ₁₂	2002 07 05.34520	20 23 44.32	-17 40 07.1	19.1	704	2002 ND ₁₃	* 2002 07 04.36891	20 36 12.46	-17 20 00.1	18.7	644
2002 NS ₁₂	2002 07 05.37203	20 23 43.07	-17 40 15.1	19.7	704	2002 ND ₁₃	2002 07 04.39334	20 36 11.65	-17 20 10.9	18.8	644
2002 NT ₁₂	* 2002 07 04.36434	20 30 17.44	-18 20 25.4	19.7	644	2002 ND ₁₃	2002 07 04.41451	20 36 10.99	-17 20 19.8	18.9	644
2002 NT ₁₂	2002 07 04.38528	20 30 16.70	-18 20 37.7	19.1	644	2002 ND ₁₃	2002 07 05.32121	20 35 43.37	-17 26 53.1	19.2	704
2002 NT ₁₂	2002 07 04.40871	20 30 15.85	-18 20 51.9	19.5	644	2002 ND ₁₃	2002 07 05.33371	20 35 42.98	-17 26 57.9	19.5	704
2002 NT ₁₂	2002 07 05.32100	20 29 45.19	-18 30 03.5	18.7	704	2002 ND ₁₃	2002 07 05.36002	20 35 42.03	-17 27 09.3	19.3	704
2002 NT ₁₂	2002 07 05.33351	20 29 44.70	-18 30 12.6	19.0	704	2002 ND ₁₃	2002 07 05.37338	20 35 41.67	-17 27 14.9	19.6	704
2002 NT ₁₂	2002 07 05.35981	20 29 43.73	-18 30 28.1	19.9	704	2002 ND ₁₃	2002 07 14.31941	20 30 07.23	-18 37 50.9	18.5	644
2002 NT ₁₂	2002 07 05.37317	20 29 43.34	-18 30 36.4	19.8	704	2002 ND ₁₃	2002 07 14.35102	20 30 05.80	-18 38 06.9	19.5	644
2002 NT ₁₂	2002 07 14.31598	20 23 37.65	-20 07 41.8	18.8	644	2002 ND ₁₃	2002 07 14.39538	20 30 03.78	-18 38 29.4	18.1	644
2002 NT ₁₂	2002 07 14.34541	20 23 36.21	-20 08 01.6	19.7	644	2002 NE ₁₃	* 2002 07 04.36891	20 36 12.68	-17 57 12.3	19.0	644
2002 NT ₁₂	2002 07 14.39190	20 23 33.90	-20 08 33.8	18.4	644	2002 NE ₁₃	2002 07 04.39334	20 36 11.70	-17 57 19.4	18.9	644
2002 NU ₁₂	2002 06 11.41537	20 33 45.50	-16 15 10.5	20.6 V	291	2002 NE ₁₃	2002 07 04.41451	20 36 10.84	-17 57 25.3	19.2	644
2002 NU ₁₂	2002 06 11.43655	20 33 45.66	-16 15 05.0	20.3 V	291	2002 NE ₁₃	2002 07 05.32121	20 35 36.66	-18 01 44.4	19.3	704
2002 NU ₁₂	2002 06 11.45716	20 33 45.78	-16 14 59.7	20.3 V	291	2002 NE ₁₃	2002 07 05.33371	20 35 36.09	-18 01 48.7	19.7	704
2002 NU ₁₂	* 2002 07 04.36548	20 28 08.98	-15 00 40.8	19.3	644	2002 NE ₁₃	2002 07 05.34656	20 35 35.61	-18 01 52.0	19.5	704
2002 NU ₁₂	2002 07 04.38642	20 28 08.14	-15 00 38.6	19.0	644	2002 NE ₁₃	2002 07 05.36002	20 35 35.02	-18 01 55.8	19.5	704
2002 NU ₁₂	2002 07 04.40986	20 28 07.17	-15 00 35.3	19.2	644	2002 NE ₁₃	2002 07 05.37338	20 35 34.41	-18 02 00.1	19.4	704
2002 NU ₁₂	2002 07 05.31957	20 27 32.27	-14 58 47.6	19.2	704	2002 NE ₁₃	2002 07 14.31826	20 28 53.23	-18 48 52.8	18.8	644
2002 NU ₁₂	2002 07 05.33216	20 27 31.68	-14 58 45.3	19.4	704	2002 NE ₁₃	2002 07 14.34988	20 28 51.56	-18 49 03.9	20.1	644
2002 NU ₁₂	2002 07 05.34500	20 27 31.09	-14 58 44.5	19.5	704	2002 NE ₁₃	2002 07 14.39422	20 28 49.18	-18 49 18.2	18.9	644
2002 NU ₁₂	2002 07 05.37182	20 27 30.04	-14 58 41.6	19.7	704	2002 NF ₁₃	* 2002 07 04.37007	20 38 30.89	-19 06 13.4	20.0	644
2002 NU ₁₂	2002 07 08.27988	20 25 27.95	-14 53 32.1	19.2	644	2002 NF ₁₃	2002 07 04.39451	20 38 30.30	-19 06 19.8	19.6	644
2002 NU ₁₂	2002 07 08.36164	20 25 24.04	-14 53 24.7	19.0	644	2002 NF ₁₃	2002 07 04.41566	20 38 29.74	-19 06 26.7	19.8	644
2002 NU ₁₂	2002 07 08.42391	20 25 21.04	-14 53 18.6	19.1	644	2002 NF ₁₃	2002 07 05.32110	20 38 10.54	-19 11 07.5	19.6	704
2002 NU ₁₂	2002 07 14.30521	20 20 32.81	-14 45 42.5	19.6	704	2002 NF ₁₃	2002 07 05.33361	20 38 10.28	-19 11 11.4	19.1	704
2002 NU ₁₂	2002 07 14.31856	20 20 32.08	-14 45 42.5	19.7	704	2002 NF ₁₃	2002 07 05.34645	20 38 09.92	-19 11 15.4	19.4	704
2002 NU ₁₂	2002 07 14.34527	20 20 30.58	-14 45 41.1	19.6	704	2002 NF ₁₃	2002 07 05.37327	20 38 09.27	-19 11 23.9	19.6	704
2002 NV ₁₂	* 2002 07 04.36548	20 28 18.38	-16 55 46.8	19.4	644	2002 NC ₁₃	2002 05 24.45921	20 38 32.24	-16 57 56.8	19.6	644
2002 NV ₁₂	2002 07 04.38642	20 28 17.39	-16 55 43.7	19.1	644	2002 NC ₁₃	2002 05 24.46996	20 38 32.65	-16 57 53.5	20.1	644
2002 NV ₁₂	2002 07 04.40986	20 28 16.29	-16 55 40.5	18.9	644	2002 NC ₁₃	2002 05 24.48050	20 38 33.02	-16 57 50.9	20.2	644
2002 NV ₁₂	2002 07 05.33278	20 27 34.63	-16 53 33.3	19.5	704	2002 NC ₁₃	2002 06 25.39484	20 44 42.34	-15 00 41.1	18.7	644
2002 NV ₁₂	2002 07 05.34562	20 27 34.02	-16 53 31.1	19.6	704	2002 NC ₁₃	2002 06 25.40545	20 44 42.12	-15 00 39.3	18.7	644
2002 NV ₁₂	2002 07 05.35909	20 27 33.31	-16 53 28.0	19.5	704	2002 NC ₁₃	2002 06 25.41586	20 44 41.90	-15 00 38.2	18.7	644
2002 NV ₁₂	2002 07 05.37244	20 27 32.71	-16 53 25.8	19.4	704	2002 NC ₁₃	* 2002 07 04.37360	20 40 49.36	-14 45 12.7	18.2	644
2002 NV ₁₂	2002 07 14.29194	20 19 59.70	-16 34 33.1	19.4	704	2002 NC ₁₃	2002 07 04.39936	20 40 48.40	-14 45 10.8	18.1	644
2002 NV ₁₂	2002 07 14.30530	20 19 58.94	-16 34 32.3	19.4	704	2002 NC ₁₃	2002 07 04.42030	20 40 47.64	-14 45 09.2	18.0	644
2002 NV ₁₂	2002 07 14.31865	20 19 58.17	-16 34 30.0	19.4	704	2002 NC ₁₃	2002 07 05.32142	20 40 16.38	-14 44 05.3	18.0	704
2002 NV ₁₂	2002 07 14.33200	20 19 57.43	-16 34 28.9	19.1	704	2002 NC ₁₃	2002 07 05.33392	20 40 15.90	-14 44 04.6	18.7	704
2002 NV ₁₂	2002 07 14.34537	20 19 56.62	-16 34 27.4	19.5	704	2002 NC ₁₃	2002 07 05.34677	20 40 15.34	-14 44 04.0	18.6	704
2002 NW ₁₂	* 2002 07 04.36548	20 29 10.78	-14 34 02.7	18.7	644	2002 NC ₁₃	2002 07 05.36023	20 40 14.87	-14 44 03.2	18.2	704
2002 NW ₁₂	2002 07 04.38642	20 29 10.00	-14 34 10.8	18.8	644	2002 NC ₁₃	2002 07 05.37359	20 40 14.34	-14 44 01.6	18.4	704
2002 NW ₁₂	2002 07 04.40986	20 29 09.11	-14 34 19.7	18.6	644	2002 NC ₁₃	2002 07 06.38310	20 39 37.37	-14 42 54.9	17.9 R	699
2002 NW ₁₂	2002 07 05.31957	20 28 36.70	-14 40 07.4	18.4	704	2002 NC ₁₃	2002 07 06.39370	20 39 36.91	-14 42 56.0	699	
2002 NW ₁₂	2002 07 05.33216	20 28 36.25	-14 40 12.0	18.7	704	2002 NC ₁₃	2002 07 06.40435	20 39 36.51	-14 42 54.7	699	
2002 NW ₁₂	2002 07 05.34500	20 28 35.66	-14 40 16.9	18.8	704	2002 NC ₁₃	2002 07 06.41498	20 39 36.04	-14 42 54.1	699	
2002 NW ₁₂	2002 07 05.35846	20 28 35.16	-14 40 22.5	18.7	704	2002 NC ₁₃	2002 07 14.29283	20 33 53.02	-14 37 57.9	18.6	704
2002 NW ₁₂	2002 07 05.37182	20 28 34.64	-14 40 27.3	18.9	704	2002 NC ₁₃	2002 07 14.30619	20 33 52.34	-14 37 58.5	18.9	704
2002 NW ₁₂	2002 07 14.29254	20 22 21.35	-15 43 15.4	18.6	704	2002 NC ₁₃	2002 07 14.31954	20 33 51.63	-14 37 58.1	18.7	704
2002 NW ₁₂	2002 07 14.30590	20 22 20.70	-15 43 20.5	19.2	704	2002 NC ₁₃	2002 07 14.33290	20 33 50.90	-14 37 58.3	18.8	704
2002 NW ₁₂	2002 07 14.31925	20 22 20.10	-15 43 27.4	19.7	704	2002 NC ₁₃	2002 07 14.34626	20 33 50.22	-14 37 58.2	18.6	704
2002 NW ₁₂	2002 07 14.33260	20 22 19.37	-15 43 34.5	18.7	704	2002 NH ₁₃	* 2002 07 04.37360	20 42 18.03	-14 35 34.1	19.5	644
2002 NW ₁₂	2002 07 14.34596	20 22 18.81	-15 43 38.5	19.2	704	2002 NH ₁₃	2002 07 04.39936	20 42 17.03	-14 35 36.9	19.6	644
2002 NX ₁₂	* 2002 07 04.36548	20 29 35.13	-14 47 09.5	18.2	644	2002 NH ₁₃	2002 07 04.42030	20 42 16.22	-14 35 38.9	19.6	644
2002 NX ₁₂	2002 07 04.38642	20 29 34.35	-14 47 17.7	17.8	644	2002 NH ₁₃	2002 07 05.32142	20 41 43.81	-14 37 23.5	19.4	704
2002 NX ₁₂	2002 07 04.40986	20 29 33.44	-14 47 27.1	17.9	644	2002 NH ₁₃	2002 07 05.33392	20 41 43.24	-14 37 25.2	19.2	704
2002 NX ₁₂	2002 07 05.31957	20 28 59.94	-14 53 31.4	17.9	704	2002 NH ₁₃	2002 07 05.34677	20 41 42.80	-14 37 26.4	19.1	704
2002 NX ₁₂	2002 07 05.33216	20 28 59.48	-14 53 36.6	18.2	704	2002 NH ₁₃	2002 07 14.29323	20 35 11.24	-15 00 15.8	18.7	704
2002 NX ₁₂	2002 07 05.34500	20 28 58.95	-14 53								

2002 NN ₁₃	2002 07 04.40052	20 42 46.98	-16 36 25.3	18.3	644	2002 NW ₁₃	2002 07 05.38662	21 08 13.53	+05 28 44.1	21.8 V	291
2002 NN ₁₃	2002 07 04.42144	20 42 46.41	-16 36 35.8	18.0	644	2002 NW ₁₃	2002 07 05.40031	21 08 13.11	+05 28 44.7	21.5 V	291
2002 NN ₁₃	2002 07 05.32183	20 42 21.64	-16 44 46.7	18.2	704	2002 NW ₁₃	2002 07 05.41412	21 08 12.68	+05 28 46.3	22.0 V	291
2002 NN ₁₃	2002 07 05.33434	20 42 21.29	-16 44 53.5	18.7	704	2002 NX ₁₃	* 2002 07 04.41800	20 54 46.20	-15 22 25.6	19.2	644
2002 NN ₁₃	2002 07 05.36064	20 42 20.47	-16 45 07.8	18.6	704	2002 NX ₁₃	2002 07 04.42831	20 54 45.85	-15 22 26.5	19.0	644
2002 NN ₁₃	2002 07 05.37400	20 42 20.05	-16 45 15.2	18.6	704	2002 NX ₁₃	2002 07 04.43878	20 54 45.48	-15 22 27.4	18.9	644
2002 NO ₁₃	* 2002 07 04.37476	20 43 31.64	-15 43 48.8	19.4	644	2002 NX ₁₃	2002 07 05.33497	20 54 14.81	-15 23 33.5	19.0	704
2002 NO ₁₃	2002 07 04.40052	20 43 30.82	-15 43 53.9	19.3	644	2002 NX ₁₃	2002 07 05.34855	20 54 14.30	-15 23 34.9	19.0	704
2002 NO ₁₃	2002 07 04.42144	20 43 30.13	-15 43 57.6	19.4	644	2002 NX ₁₃	2002 07 05.36152	20 54 13.84	-15 23 37.2	19.3	704
2002 NO ₁₃	2002 07 05.32142	20 43 02.50	-15 46 51.4	19.3	704	2002 NX ₁₃	2002 07 14.28751	20 47 59.09	-15 39 28.8	19.2	644
2002 NO ₁₃	2002 07 05.33392	20 43 02.11	-15 46 52.9	19.4	704	2002 NX ₁₃	2002 07 14.29413	20 47 58.67	-15 39 27.0	18.8	704
2002 NO ₁₃	2002 07 05.36023	20 43 01.21	-15 46 59.3	19.0	704	2002 NX ₁₃	2002 07 14.30748	20 47 58.03	-15 39 30.3	19.6	704
2002 NO ₁₃	2002 07 05.37359	20 43 00.72	-15 47 01.1	19.4	704	2002 NX ₁₃	2002 07 14.32084	20 47 57.37	-15 39 32.1	19.4	704
2002 NO ₁₃	2002 07 14.29313	20 37 16.32	-16 21 30.3	18.7	704	2002 NX ₁₃	2002 07 14.34755	20 47 55.90	-15 39 34.4	19.6	704
2002 NO ₁₃	2002 07 14.30649	20 37 15.70	-16 21 33.4	18.9	704	2002 NX ₁₃	2002 07 14.36463	20 47 55.18	-15 39 39.3	18.9	644
2002 NO ₁₃	2002 07 14.31984	20 37 15.05	-16 21 37.0	19.3	704	2002 NX ₁₃	2002 07 14.43628	20 47 51.44	-15 39 50.2	18.1	644
2002 NO ₁₃	2002 07 14.33319	20 37 14.40	-16 21 41.0	18.8	704	2002 NY ₁₃	* 2002 07 04.41915	21 03 35.24	-16 13 58.2	18.6	644
2002 NP ₁₃	* 2002 07 04.37476	20 44 47.88	-13 50 28.6	19.0	644	2002 NY ₁₃	2002 07 04.42944	21 03 34.93	-16 13 54.9	18.6	644
2002 NP ₁₃	2002 07 04.40052	20 44 46.90	-13 50 40.2	18.8	644	2002 NY ₁₃	2002 07 04.43991	21 03 34.62	-16 13 51.8	18.7	644
2002 NP ₁₃	2002 07 04.42144	20 44 46.14	-13 50 44.6	18.8	644	2002 NY ₁₃	2002 07 05.37610	21 03 08.70	-16 09 03.0	18.3	704
2002 NP ₁₃	2002 07 05.32163	20 44 14.70	-13 57 49.9	18.7	704	2002 NY ₁₃	2002 07 05.40281	21 03 07.72	-16 08 56.3	18.6	704
2002 NP ₁₃	2002 07 05.33413	20 44 14.30	-13 57 52.3	19.3	704	2002 NY ₁₃	2002 07 05.41540	21 03 07.40	-16 08 52.2	18.9	704
2002 NP ₁₃	2002 07 05.34698	20 44 13.74	-13 57 57.6	19.4	704	2002 NY ₁₃	2002 07 05.42794	21 03 07.01	-16 08 47.2	18.7	704
2002 NP ₁₃	2002 07 05.36044	20 44 13.22	-13 58 03.4	19.2	704	2002 NY ₁₃	2002 07 14.29481	20 57 41.64	-15 26 42.0	18.0	704
2002 NP ₁₃	2002 07 14.29323	20 38 08.56	-15 12 38.8	18.7	704	2002 NY ₁₃	2002 07 14.30817	20 57 40.96	-15 26 38.7	18.1	704
2002 NP ₁₃	2002 07 14.30658	20 38 07.95	-15 12 45.2	19.0	704	2002 NY ₁₃	2002 07 14.32153	20 57 40.35	-15 26 35.4	18.1	704
2002 NP ₁₃	2002 07 14.31994	20 38 07.31	-15 12 53.3	19.1	704	2002 NY ₁₃	2002 07 14.33488	20 57 39.75	-15 26 31.1	18.7	704
2002 NP ₁₃	2002 07 14.34665	20 38 06.04	-15 13 06.9	18.8	704	2002 NY ₁₃	2002 07 14.34823	20 57 39.11	-15 26 28.6	18.7	704
2002 NQ ₁₃	* 2002 07 04.37592	20 45 24.64	-14 17 21.2	18.4	644	2002 NY ₁₃	2002 07 17.31741	20 55 22.97	-15 13 41.7	18.2	644
2002 NQ ₁₃	2002 07 04.38755	20 45 24.35	-14 17 24.6	18.6	644	2002 NY ₁₃	2002 07 17.38052	20 55 19.75	-15 13 26.0	18.2	644
2002 NQ ₁₃	2002 07 04.40166	20 45 23.97	-14 17 29.1	18.6	644	2002 NY ₁₃	2002 07 17.44333	20 55 16.55	-15 13 10.0	18.3	644
2002 NQ ₁₃	2002 07 05.32163	20 44 59.82	-14 21 57.2	18.5	704	2002 NZ ₁₃	1995 10 17.31552	02 35 32.10	+17 42 34.7	20.0 V	691
2002 NQ ₁₃	2002 07 05.33413	20 44 59.47	-14 22 00.5	18.5	704	2002 NZ ₁₃	1995 10 17.33779	02 35 30.84	+17 42 29.0		691
2002 NQ ₁₃	2002 07 05.34698	20 44 59.16	-14 22 04.9	19.0	704	2002 NZ ₁₃	1995 10 23.37904	02 29 49.25	+17 15 49.5		691
2002 NQ ₁₃	2002 07 05.36044	20 44 58.78	-14 22 07.8	18.9	704	2002 NZ ₁₃	1995 10 23.40116	02 29 47.92	+17 15 43.0	19.5 V	691
2002 NQ ₁₃	2002 07 05.37380	20 44 58.40	-14 22 12.7	19.1	704	2002 NZ ₁₃	1995 10 23.42309	02 29 46.61	+17 15 36.9		691
2002 NR ₁₃	* 2002 07 04.37592	20 47 08.57	-14 40 06.0	19.2	644	2002 NZ ₁₃	1995 11 21.08958	02 03 31.29	+14 50 54.4	20.0 V	691
2002 NR ₁₃	2002 07 04.38755	20 47 08.13	-14 40 04.7	18.8	644	2002 NZ ₁₃	1995 11 21.11193	02 03 30.31	+14 50 48.4		691
2002 NR ₁₃	2002 07 04.40166	20 47 07.55	-14 40 03.1	19.1	644	2002 NZ ₁₃	1995 11 21.13421	02 03 29.32	+14 50 42.2		691
2002 NR ₁₃	2002 07 05.33423	20 46 32.12	-14 38 26.4	19.2	704	2002 NZ ₁₃	* 2002 07 04.41915	21 03 56.18	-16 03 03.0	18.8	644
2002 NR ₁₃	2002 07 05.34708	20 46 31.59	-14 38 24.4	19.0	704	2002 NZ ₁₃	2002 07 04.42944	21 03 55.82	-16 03 03.5	18.8	644
2002 NR ₁₃	2002 07 05.36054	20 46 31.08	-14 38 23.3	18.9	704	2002 NZ ₁₃	2002 07 04.43991	21 03 55.49	-16 03 03.8	18.9	644
2002 NR ₁₃	2002 07 05.37390	20 46 30.51	-14 38 22.0	18.9	704	2002 NZ ₁₃	2002 07 05.37610	21 03 26.94	-16 03 58.3	18.5	704
2002 NS ₁₃	2002 05 25.42031	20 55 33.82	-18 43 50.0	19.1	644	2002 NZ ₁₃	2002 07 05.38971	21 03 26.53	-16 03 59.2	19.4	704
2002 NS ₁₃	2002 05 25.43133	20 55 34.02	-18 43 48.1	19.9	644	2002 NZ ₁₃	2002 07 05.40281	21 03 26.02	-16 03 59.1	18.5	704
2002 NS ₁₃	2002 05 25.44449	20 55 34.28	-18 43 45.4	19.9	644	2002 NZ ₁₃	2002 07 05.41540	21 03 25.56	-16 04 01.3	19.1	704
2002 NS ₁₃	2002 06 16.44329	20 57 00.02	-17 45 22.9	18.6	644	2002 NZ ₁₃	2002 07 05.42794	21 03 25.08	-16 04 01.8	18.6	704
2002 NS ₁₃	2002 06 16.45364	20 56 59.88	-17 45 22.0	18.6	644	2002 NZ ₁₃	2002 07 13.54714	20 58 14.55	-16 15 57.1	20.1	608
2002 NS ₁₃	2002 06 16.46411	20 56 59.74	-17 45 20.6	18.7	644	2002 NZ ₁₃	2002 07 13.55853	20 58 13.98	-16 15 58.7	20.2	608
2002 NS ₁₃	* 2002 07 04.37592	20 49 34.70	-17 22 33.7	18.3	644	2002 NZ ₁₃	2002 07 13.56929	20 58 13.47	-16 15 59.7	19.9	608
2002 NS ₁₃	2002 07 04.38755	20 49 34.25	-17 22 33.3	18.3	644	2002 NZ ₁₃	2002 07 14.32413	20 57 39.92	-16 17 27.2	18.5	644
2002 NS ₁₃	2002 07 04.40166	20 49 33.71	-17 22 32.6	18.7	644	2002 NZ ₁₃	2002 07 14.34307	20 57 39.02	-16 17 30.0	19.2	644
2002 NS ₁₃	2002 07 05.32225	20 48 59.48	-17 21 54.2	18.2	704	2002 NZ ₁₃	2002 07 14.37345	20 57 37.55	-16 17 33.8	18.7	644
2002 NS ₁₃	2002 07 05.33475	20 48 58.98	-17 21 53.7	18.9	704	2002 NZ ₁₃	2002 07 17.30496	20 55 18.94	-16 23 38.7	18.7	644
2002 NS ₁₃	2002 07 05.34833	20 48 58.44	-17 21 53.2	18.7	704	2002 NZ ₁₃	2002 07 17.36914	20 55 15.63	-16 23 47.2	18.4	644
2002 NS ₁₃	2002 07 05.36106	20 48 57.96	-17 21 52.8	18.6	704	2002 NZ ₁₃	2002 07 17.43240	20 55 12.35	-16 23 55.3	18.8	644
2002 NS ₁₃	2002 07 05.37443	20 48 57.44	-17 21 52.2	18.5	704	2002 NA ₁₄	* 2002 07 04.42376	21 01 31.95	-15 00 18.5	18.3	644
2002 NS ₁₃	2002 07 06.38221	20 48 18.65	-17 21 13.1	17.9 R	699	2002 NA ₁₄	2002 07 04.43403	21 01 31.70	-15 00 24.6	18.5	644
2002 NS ₁₃	2002 07 06.39281	20 48 18.23	-17 21 12.0		699	2002 NA ₁₄	2002 07 04.44450	21 01 31.41	-15 00 30.3	18.4	644
2002 NS ₁₃	2002 07 06.40345	20 48 17.78	-17 21 12.7		699	2002 NA ₁₄	2002 07 05.37569	21 01 08.46	-15 09 25.9	18.4	704
2002 NS ₁₃	2002 07 06.41409	20 48 17.44	-17 21 12.4		699	2002 NA ₁₄	2002 07 05.38930	21 01 08.04	-15 09 33.3	18.6	704
2002 NS ₁₃	2002 07 14.29392	20 42 37.87	-17 17 43.6	18.6	704	2002 NA ₁₄	2002 07 05.40240	21 01 07.64	-15 09 41.0	18.9	704
2002 NS ₁₃	2002 07 14.30727	20 42 37.22	-17 17 43.7	18.6	704	2002 NA ₁₄	2002 07 05.41499	21 01 07.32	-15 09 48.6	18.8	704
2002 NS ₁₃	2002 07 14.32063	20 42 36.59	-17 17 43.4	19.0	704	2002 NA ₁₄	2002 07 14.29491	20 56 22.35	-16 42 31.2	18.5	704
2002 NS ₁₃	2002 07 14.33398	20 42 35.88	-17 17 43.0	18.8	704	2002 NA ₁₄	2002 07 14.30826	20 56 21.79	-16 42 40.0	18.5	704
2002 NS ₁₃	2002 07 14.34734	20 42 35.24	-17 17 43.4	18.5	704	2002 NA ₁₄	2002 07 14.32162	20 56 21.25	-16 42 48.7	18.5	704
2002 NS ₁₃	2002 07 18.23888	20 39 28.09	-17 16 49.3	17.7 R	735	2002 NA ₁₄	2002 07 14.32413	20 56 21.17	-16 42 49.7	18.7	644
2002 NS ₁₃	2002 07 18.24765	20 39 27.65	-17 16 49.2	17.8 R	735	2002 NA ₁₄	2002 07 14.33497	20 56 20.72	-16 42 57.4	18.4	704
2002 NS ₁₃	2002 07 18.25914	20 39 27.06	-17 16 49.4	17.7 R	735	2002 NA ₁₄	2002 07 14.34307	20 56 20.38	-16 43 02.6	18.7	644
2002 NT ₁₃	* 2002 07 04.37705	20 47 08.09	-15 45 57.5	19.5							

2002 NC ₁₄	2002 07 14.41253	21 01 38.31	-16 29 48.5	18.3	644	2002 NM ₁₄	2002 07 14.29441	20 49 35.59	-11 49 01.5	18.9	704
2002 NC ₁₄	2002 07 14.42637	21 01 37.85	-16 29 54.9	18.6	644	2002 NM ₁₄	2002 07 14.30373	20 49 35.29	-11 49 08.5	19.0	704
2002 NC ₁₄	2002 07 14.42987	21 01 37.70	-16 29 55.0	18.3	644	2002 NM ₁₄	2002 07 14.30777	20 49 35.18	-11 49 10.0	19.3	704
2002 ND ₁₄	* 2002 07 04.42602	21 06 36.85	-14 44 31.7	19.1	644	2002 NM ₁₄	2002 07 14.31632	20 49 34.93	-11 49 16.3	18.8	704
2002 ND ₁₄	2002 07 04.43648	21 06 36.63	-14 44 33.1	19.4	644	2002 NM ₁₄	2002 07 14.32113	20 49 34.80	-11 49 18.5	18.9	704
2002 ND ₁₄	2002 07 04.44680	21 06 36.45	-14 44 34.2	19.4	644	2002 NM ₁₄	2002 07 14.33448	20 49 34.42	-11 49 25.5	19.6	704
2002 ND ₁₄	2002 07 05.37600	21 06 21.48	-14 46 54.4	18.8	704	2002 NM ₁₄	2002 07 14.34144	20 49 34.18	-11 49 30.7	18.9	704
2002 ND ₁₄	2002 07 05.38960	21 06 21.22	-14 46 55.9	19.0	704	2002 NM ₁₄	2002 07 14.34784	20 49 34.05	-11 49 33.4	19.2	704
2002 ND ₁₄	2002 07 05.42784	21 06 20.42	-14 47 02.1	19.2	704	2002 NM ₁₄	2002 07 17.29584	20 48 12.29	-12 19 52.4	18.0	644
2002 ND ₁₄	2002 07 14.29502	21 02 36.49	-15 16 35.6	18.2	704	2002 NM ₁₄	2002 07 17.36003	20 48 10.20	-12 20 33.4	17.9	644
2002 ND ₁₄	2002 07 14.30837	21 02 35.99	-15 16 38.4	18.6	704	2002 NM ₁₄	2002 07 17.42334	20 48 08.14	-12 21 13.8	18.2	644
2002 ND ₁₄	2002 07 14.32173	21 02 35.49	-15 16 42.1	19.0	704	2002 NN ₁₄	* 2002 07 04.30814	20 48 58.15	-07 31 15.4	19.3	644
2002 ND ₁₄	2002 07 14.33508	21 02 35.04	-15 16 46.1	19.0	704	2002 NN ₁₄	2002 07 04.31871	20 48 57.80	-07 31 14.0	19.1	644
2002 ND ₁₄	2002 07 14.34844	21 02 34.50	-15 16 48.8	19.6	704	2002 NN ₁₄	2002 07 04.32931	20 48 57.41	-07 31 12.8	19.5	644
2002 ND ₁₄	2002 07 18.24667	21 00 15.17	-15 33 33.1	18.7	644	2002 NN ₁₄	2002 07 06.38486	20 47 44.80	-07 27 26.7	18.7 R	699
2002 ND ₁₄	2002 07 18.32306	21 00 12.00	-15 33 54.2	18.6	644	2002 NN ₁₄	2002 07 06.39547	20 47 44.36	-07 27 25.0		699
2002 ND ₁₄	2002 07 18.38696	21 00 09.32	-15 34 11.8	18.7	644	2002 NN ₁₄	2002 07 06.40612	20 47 44.07	-07 27 23.5		699
2002 NE ₁₄	* 2002 07 04.43176	21 10 22.68	-16 28 35.4	18.7	644	2002 NN ₁₄	2002 07 06.41674	20 47 43.58	-07 27 22.0		699
2002 NE ₁₄	2002 07 04.44221	21 10 22.49	-16 28 35.3	18.6	644	2002 NO ₁₄	* 2002 07 04.42376	21 03 37.77	-14 36 55.2	19.2	644
2002 NE ₁₄	2002 07 04.45262	21 10 22.34	-16 28 34.8	18.7	644	2002 NO ₁₄	2002 07 04.43403	21 03 37.46	-14 36 52.4	19.2	644
2002 NE ₁₄	2002 07 05.37662	21 10 09.72	-16 28 03.9	18.5	704	2002 NO ₁₄	2002 07 04.44450	21 03 37.20	-14 36 49.6	19.5	644
2002 NE ₁₄	2002 07 05.39023	21 10 09.50	-16 28 04.1	19.1	704	2002 NO ₁₄	2002 07 06.38927	21 02 45.94	-14 28 07.0	18.9 R	699
2002 NE ₁₄	2002 07 05.40333	21 10 09.24	-16 28 03.7	18.9	704	2002 NO ₁₄	2002 07 06.39991	21 02 45.66	-14 28 03.9		699
2002 NE ₁₄	2002 07 05.41592	21 10 09.02	-16 28 02.5	18.7	704	2002 NO ₁₄	2002 07 06.41055	21 02 45.27	-14 28 02.2		699
2002 NE ₁₄	2002 07 05.42846	21 10 08.70	-16 28 02.3	18.8	704	2002 NO ₁₄	2002 07 06.42119	21 02 44.91	-14 27 58.9		699
2002 NE ₁₄	2002 07 14.40098	21 06 33.75	-16 28 39.5	17.8	644	2002 NO ₁₄	2002 07 14.30796	20 58 08.44	-13 55 34.5	19.5	704
2002 NE ₁₄	2002 07 14.41367	21 06 33.31	-16 28 40.0	17.9	644	2002 NO ₁₄	2002 07 14.32132	20 58 07.82	-13 55 30.9	19.0	704
2002 NE ₁₄	2002 07 14.43219	21 06 32.62	-16 28 40.5	17.8	644	2002 NO ₁₄	2002 07 14.33467	20 58 07.28	-13 55 26.7	19.6	704
2002 NE ₁₄	2002 07 18.25006	21 04 17.08	-16 31 39.9	17.9	644	2002 NO ₁₄	2002 07 14.34803	20 58 06.65	-13 55 25.1	19.3	704
2002 NE ₁₄	2002 07 18.32524	21 04 13.94	-16 31 44.9	17.8	644	2002 NP ₁₄	* 2002 07 04.42602	21 05 06.44	-11 54 59.0	18.3	644
2002 NE ₁₄	2002 07 18.39090	21 04 11.15	-16 31 48.9	17.8	644	2002 NP ₁₄	2002 07 04.43648	21 05 06.11	-11 54 57.7	18.4	644
2002 NF ₁₄	* 2002 07 04.43290	21 14 44.24	-14 36 15.1	19.1	644	2002 NP ₁₄	2002 07 04.44680	21 05 05.78	-11 54 56.1	18.2	644
2002 NF ₁₄	2002 07 04.44336	21 14 44.00	-14 36 16.4	18.9	644	2002 NP ₁₄	2002 07 06.38840	21 04 07.89	-11 50 31.1	18.4 R	699
2002 NF ₁₄	2002 07 04.45384	21 14 43.74	-14 36 17.7	19.0	644	2002 NP ₁₄	2002 07 06.39903	21 04 07.48	-11 50 29.7		699
2002 NF ₁₄	2002 07 05.39064	21 14 23.29	-14 38 15.9	19.4	704	2002 NP ₁₄	2002 07 06.40966	21 04 07.10	-11 50 28.4		699
2002 NF ₁₄	2002 07 05.41634	21 14 22.59	-14 38 19.8	19.2	704	2002 NP ₁₄	2002 07 06.42030	21 04 06.74	-11 50 27.9		699
2002 NF ₁₄	2002 07 05.42891	21 14 22.30	-14 38 21.8	19.1	704	2002 NP ₁₄	2002 07 14.29521	20 59 07.99	-11 37 27.3	18.5	704
2002 NG ₁₄	* 2002 07 04.43290	21 15 19.09	-15 28 57.4	18.2	644	2002 NP ₁₄	2002 07 14.30856	20 59 07.36	-11 37 26.3	18.9	704
2002 NG ₁₄	2002 07 04.44336	21 15 19.01	-15 29 00.9	18.2	644	2002 NP ₁₄	2002 07 14.32192	20 59 06.75	-11 37 24.6	19.4	704
2002 NG ₁₄	2002 07 04.45384	21 15 18.91	-15 29 04.1	18.1	644	2002 NP ₁₄	2002 07 14.33528	20 59 06.13	-11 37 24.2	18.8	704
2002 NG ₁₄	2002 07 05.37704	21 15 12.97	-15 34 07.4	18.9	704	2002 NP ₁₄	2002 07 14.34863	20 59 05.55	-11 37 23.1	18.9	704
2002 NG ₁₄	2002 07 05.39064	21 15 12.74	-15 34 10.9	18.6	704	2002 NP ₁₄	2002 07 17.30032	20 56 50.29	-11 34 30.5	17.6	644
2002 NG ₁₄	2002 07 05.40374	21 15 12.61	-15 34 14.6	18.4	704	2002 NP ₁₄	2002 07 17.36453	20 56 46.96	-11 34 27.5	17.9	644
2002 NG ₁₄	2002 07 05.41634	21 15 12.48	-15 34 19.8	18.8	704	2002 NP ₁₄	2002 07 17.42784	20 56 43.76	-11 34 24.3	18.1	644
2002 NG ₁₄	2002 07 05.42891	21 15 12.30	-15 34 23.5	18.5	704	2002 NQ ₁₄	* 2002 07 04.42602	21 05 13.99	-12 14 30.4	18.5	644
2002 NG ₁₄	2002 07 14.40337	21 12 51.34	-16 31 30.5	18.0	644	2002 NQ ₁₄	2002 07 04.43648	21 05 13.63	-12 14 29.5	18.6	644
2002 NG ₁₄	2002 07 14.41604	21 12 50.99	-16 31 35.9	17.9	644	2002 NQ ₁₄	2002 07 04.44680	21 05 13.26	-12 14 28.2	18.6	644
2002 NG ₁₄	2002 07 14.43455	21 12 50.50	-16 31 43.8	18.0	644	2002 NQ ₁₄	2002 07 06.38840	21 04 09.13	-12 11 36.2	18.4 R	699
2002 NG ₁₄	2002 07 18.26742	21 11 10.69	-16 59 56.5	17.1	644	2002 NQ ₁₄	2002 07 06.39903	21 04 08.75	-12 11 35.3		699
2002 NG ₁₄	2002 07 18.35106	21 11 08.05	-17 00 33.4	17.8	644	2002 NQ ₁₄	2002 07 06.40966	21 04 08.40	-12 11 35.2		699
2002 NG ₁₄	2002 07 18.41608	21 11 05.96	-17 01 03.2	17.5	644	2002 NQ ₁₄	2002 07 06.42030	21 04 07.91	-12 11 34.4		699
2002 NH ₁₄	* 2002 07 04.43290	21 17 15.82	-15 23 38.0	19.2	644	2002 NQ ₁₄	2002 07 09.31073	21 02 19.34	-12 08 23.3	19.2	704
2002 NH ₁₄	2002 07 04.44336	21 17 15.51	-15 23 38.2	19.4	644	2002 NQ ₁₄	2002 07 09.32318	21 02 18.73	-12 08 22.8	19.1	704
2002 NH ₁₄	2002 07 04.45384	21 17 15.20	-15 23 38.0	19.2	644	2002 NQ ₁₄	2002 07 09.33588	21 02 18.21	-12 08 22.6	19.1	704
2002 NH ₁₄	2002 07 05.37704	21 16 48.53	-15 23 46.3	18.6	704	2002 NQ ₁₄	2002 07 09.34840	21 02 17.60	-12 08 22.4	19.5	704
2002 NH ₁₄	2002 07 05.39064	21 16 48.23	-15 23 47.3	19.4	704	2002 NQ ₁₄	2002 07 09.36099	21 02 17.04	-12 08 21.6	19.2	704
2002 NH ₁₄	2002 07 05.40374	21 16 47.66	-15 23 46.5	18.6	704	2002 NQ ₁₄	2002 07 14.29521	20 58 37.95	-12 05 56.7	18.7	704
2002 NH ₁₄	2002 07 05.41634	21 16 47.24	-15 23 46.0	18.8	704	2002 NQ ₁₄	2002 07 14.30856	20 58 37.26	-12 05 56.6	19.2	704
2002 NH ₁₄	2002 07 05.42891	21 16 46.88	-15 23 47.6	19.1	704	2002 NQ ₁₄	2002 07 14.32192	20 58 36.61	-12 05 56.4	18.8	704
2002 NH ₁₄	2002 07 14.40451	21 11 07.48	-15 29 48.0	18.0	644	2002 NQ ₁₄	2002 07 14.33528	20 58 35.88	-12 05 56.3	19.1	704
2002 NH ₁₄	2002 07 14.41948	21 11 06.79	-15 29 49.1	18.0	644	2002 NQ ₁₄	2002 07 14.34863	20 58 35.23	-12 05 56.5	19.2	704
2002 NH ₁₄	2002 07 14.43812	21 11 05.91	-15 29 50.1	18.0	644	2002 NQ ₁₄	2002 07 17.30032	20 56 06.80	-12 06 11.6	18.1	644
2002 NJ ₁₄	* 2002 07 04.44796	21 16 58.13	-13 53 31.7	20.2	644	2002 NQ ₁₄	2002 07 17.36453	20 56 03.27	-12 06 12.8	18.3	644
2002 NJ ₁₄	2002 07 04.45851	21 16 57.81	-13 53 30.6	19.8	644	2002 NQ ₁₄	2002 07 17.42784	20 55 59.87	-12 06 12.8	17.9	644
2002 NJ ₁₄	2002 07 04.46886	21 16 57.53	-13 53 29.0	19.9	644	2002 NR ₁₄	* 2002 07 05.31683	19 40 59.97	-21 33 54.5	18.8	704
2002 NJ ₁₄	2002 07 05.37693	21 16 30.86	-13 51 30.9	19.4	704	2002 NR ₁₄	2002 07 05.33003	19 40 59.30	-21 33 58.1	19.1	704
2002 NJ ₁₄	2002 07 05.40364	21 16 29.99	-13 51 27.2	19.5	704	2002 NR ₁₄	2002 07 05.34321	19 40 58.61	-21 34 00.8	19.4	704
2002 NJ ₁₄	2002 07 05.41623	21 16 29.55	-13 51 25.1	19.5	704	2002 NR ₁₄	2002 07 05.35643	19 40 58.05	-21 34 04.2	19.3	704
2002 NJ ₁₄	2002 07 05.42881	21 16 29.18	-13 51 24.1	19.5	704	2002 NR ₁₄	2002 07 05.36965	19 40 57.32	-21 34 07.8	18.9	704
2002 NJ ₁₄	2002 07 14.30915	21 11 09.73	-13 35 52.8	19.3	704						

2002 NV ₁₄	2002 07 21.26339	19 57 31.77	-29 02 25.2	18.7	644	2002 NF ₁₅	2002 07 06.46817	20 43 50.92	-25 25 54.4	18.3	644
2002 NV ₁₄	2002 07 21.27423	19 57 31.05	-29 02 28.5	18.5	644	2002 NG ₁₅	* 2002 07 05.32443	20 47 49.15	-25 14 22.9	19.4	704
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2002 NW ₁₄	* 2002 07 05.32186	20 19 28.63	-28 27 46.4	18.2	704	2002 NG ₁₅	2002 07 05.35083	20 47 48.00	-25 14 22.7	19.5	704
2002 NW ₁₄	2002 07 05.33505	20 19 28.18	-28 27 53.5	18.2	704	2002 NG ₁₅	2002 07 05.36404	20 47 47.33	-25 14 21.2	19.7	704
2002 NW ₁₄	2002 07 05.34825	20 19 27.75	-28 28 01.3	18.6	704	2002 NG ₁₅	2002 07 05.37731	20 47 46.71	-25 14 21.6	19.6	704
2002 NW ₁₄	2002 07 05.36147	20 19 27.23	-28 28 09.1	18.6	704	2002 NG ₁₅	2002 07 06.45200	20 46 59.27	-25 13 54.9	18.7	644
2002 NW ₁₄	2002 07 05.37469	20 19 26.79	-28 28 16.3	18.7	704	2002 NG ₁₅	2002 07 06.46233	20 46 58.79	-25 13 54.7	18.9	644
2002 NW ₁₄	2002 07 06.39721	20 18 53.16	-28 38 09.8	18.3	644	2002 NG ₁₅	2002 07 06.47283	20 46 58.30	-25 13 54.4	19.0	644
2002 NW ₁₄	2002 07 06.41943	20 18 52.30	-28 38 22.6	18.2	644	2002 NG ₁₅	2002 07 14.28304	20 40 24.99	-25 09 38.8	19.0	644
2002 NW ₁₄	2002 07 06.44037	20 18 51.51	-28 38 34.7	18.1	644	2002 NG ₁₅	2002 07 14.35487	20 40 20.81	-25 09 36.0	19.7	644
2002 NX ₁₄	* 2002 07 05.32196	20 22 26.88	-26 58 28.8	18.7	704	2002 NG ₁₅	2002 07 14.42235	20 40 16.91	-25 09 33.0	18.6	644
2002 NX ₁₄	2002 07 05.33515	20 22 26.21	-26 58 33.3	18.9	704	2002 NG ₁₅	2002 07 15.36348	20 39 24.64	-25 08 50.1	18.7	644
2002 NX ₁₄	2002 07 05.34835	20 22 25.49	-26 58 36.9	19.3	704	2002 NG ₁₅	2002 07 15.38456	20 39 23.38	-25 08 48.9	18.5	644
2002 NX ₁₄	2002 07 05.36156	20 22 24.75	-26 58 42.0	19.0	704	2002 NG ₁₅	2002 07 15.40581	20 39 22.11	-25 08 47.8	20.3	644
2002 NX ₁₄	2002 07 05.37478	20 22 24.06	-26 58 46.4	19.1	704	2002 NH ₁₅	2002 05 18.42424	20 24 45.35	-23 44 24.8	20.5	644
2002 NX ₁₄	2002 07 06.39835	20 21 30.65	-27 05 11.3	18.8	644	2002 NH ₁₅	2002 05 18.43460	20 24 45.98	-23 44 25.9	20.6	644
2002 NX ₁₄	2002 07 06.42059	20 21 29.44	-27 05 19.4	18.5	644	2002 NH ₁₅	2002 05 18.44500	20 24 46.53	-23 44 27.3	20.7	644
2002 NX ₁₄	2002 07 06.44151	20 21 28.29	-27 05 27.5	18.5	644	2002 NH ₁₅	* 2002 07 05.32462	20 42 06.83	-27 47 14.8	18.1	704
2002 NY ₁₄	* 2002 07 05.32315	20 29 55.50	-26 38 17.3	17.9	704	2002 NH ₁₅	2002 07 05.33781	20 42 06.52	-27 47 22.3	18.3	704
2002 NY ₁₄	2002 07 05.33634	20 29 54.95	-26 38 20.1	18.0	704	2002 NH ₁₅	2002 07 05.35101	20 42 06.13	-27 47 29.7	18.3	704
2002 NY ₁₄	2002 07 05.34954	20 29 54.38	-26 38 23.4	18.2	704	2002 NH ₁₅	2002 07 05.36423	20 42 05.80	-27 47 36.8	18.3	704
2002 NY ₁₄	2002 07 05.36275	20 29 53.83	-26 38 26.6	18.1	704	2002 NH ₁₅	2002 07 05.37750	20 42 05.46	-27 47 43.0	18.1	704
2002 NY ₁₄	2002 07 05.37603	20 29 53.31	-26 38 30.1	18.2	704	2002 NH ₁₅	2002 07 06.44627	20 41 39.43	-27 57 28.1	18.0	644
2002 NY ₁₄	2002 07 06.42886	20 29 12.32	-26 42 36.9	17.7	644	2002 NH ₁₅	2002 07 06.45773	20 41 39.10	-27 57 34.3	17.9	644
2002 NY ₁₄	2002 07 06.44969	20 29 11.44	-26 42 41.5	17.8	644	2002 NH ₁₅	2002 07 06.46817	20 41 38.81	-27 57 40.1	17.9	644
2002 NY ₁₄	2002 07 06.47051	20 29 10.53	-26 42 46.1	17.7	644	2002 NH ₁₅	2002 07 16.31075	20 35 51.70	-29 32 06.1	17.8	644
2002 NZ ₁₄	2002 05 18.43115	20 39 48.44	-24 58 52.8	19.7	644	2002 NH ₁₅	2002 07 16.33170	20 35 50.71	-29 32 18.6	17.8	644
2002 NZ ₁₄	2002 05 18.44155	20 39 48.65	-24 58 53.8	19.5	644	2002 NH ₁₅	2002 07 16.35379	20 35 49.61	-29 32 31.6	17.8	644
2002 NZ ₁₄	2002 05 18.45209	20 39 48.87	-24 58 54.7	19.0	644	2002 NJ ₁₅	* 2002 07 05.32462	20 42 29.96	-27 05 56.7	18.2	704
2002 NZ ₁₄	2002 05 18.45327	20 39 48.90	-24 58 54.5	19.6	644	2002 NJ ₁₅	2002 07 05.35101	20 42 28.80	-27 06 07.0	18.8	704
2002 NZ ₁₄	2002 05 18.46359	20 39 49.13	-24 58 55.1	19.3	644	2002 NJ ₁₅	2002 07 05.36423	20 42 28.25	-27 06 12.3	18.7	704
2002 NZ ₁₄	2002 05 18.47406	20 39 49.36	-24 58 56.0	19.2	644	2002 NJ ₁₅	2002 07 05.37750	20 42 27.66	-27 06 17.9	19.1	704
2002 NZ ₁₄	2002 06 20.36903	20 39 31.73	-26 20 55.3	19.9	644	2002 NJ ₁₅	2002 07 06.44514	20 41 45.32	-27 13 11.5	18.7	644
2002 NZ ₁₄	2002 06 20.37958	20 39 31.47	-26 20 57.7	19.4	644	2002 NJ ₁₅	2002 07 06.45659	20 41 44.83	-27 13 15.8	18.6	644
2002 NZ ₁₄	2002 06 20.39001	20 39 31.18	-26 20 59.9	19.2	644	2002 NJ ₁₅	2002 07 06.46699	20 41 44.36	-27 13 19.4	18.6	644
2002 NZ ₁₄	* 2002 07 05.32324	20 31 09.68	-27 17 06.3	18.8	704	2002 NK ₁₅	2002 06 20.39230	20 47 41.35	-25 54 53.9	19.6	644
2002 NZ ₁₄	2002 07 05.33643	20 31 09.12	-27 17 08.5	19.5	704	2002 NK ₁₅	2002 06 20.40271	20 47 41.29	-25 54 56.1	19.5	644
2002 NZ ₁₄	2002 07 05.34963	20 31 08.42	-27 17 13.3	19.4	704	2002 NK ₁₅	2002 06 20.41302	20 47 41.27	-25 54 58.0	19.7	644
2002 NZ ₁₄	2002 07 05.36285	20 31 07.91	-27 17 15.5	19.1	704	2002 NK ₁₅	* 2002 07 05.32462	20 42 57.35	-26 46 53.3	18.4	704
2002 NZ ₁₄	2002 07 05.37612	20 31 07.31	-27 17 18.1	19.2	704	2002 NK ₁₅	2002 07 05.33781	20 42 56.82	-26 46 56.3	18.8	704
2002 NZ ₁₄	2002 07 06.42886	20 30 22.45	-27 21 16.3	18.5	644	2002 NK ₁₅	2002 07 05.35101	20 42 56.31	-26 47 01.4	18.9	704
2002 NZ ₁₄	2002 07 06.44969	20 30 21.53	-27 21 21.0	18.8	644	2002 NK ₁₅	2002 07 05.36423	20 42 55.88	-26 47 03.2	18.7	704
2002 NZ ₁₄	2002 07 06.47051	20 30 20.58	-27 21 25.7	18.7	644	2002 NK ₁₅	2002 07 05.37750	20 42 55.32	-26 47 06.3	19.1	704
2002 NZ ₁₄	2002 07 09.27698	20 28 16.51	-27 31 49.4	18.5	644	2002 NK ₁₅	2002 07 06.44514	20 42 16.93	-26 51 14.1	18.2	644
2002 NZ ₁₄	2002 07 09.35475	20 28 12.86	-27 32 06.9	18.3	644	2002 NK ₁₅	2002 07 06.45659	20 42 16.50	-26 51 16.7	18.2	644
2002 NZ ₁₄	2002 07 09.42646	20 28 09.47	-27 32 22.5	18.4	644	2002 NK ₁₅	2002 07 06.46699	20 42 16.07	-26 51 18.8	18.5	644
2002 NA ₁₅	* 2002 07 05.32324	20 33 24.81	-27 57 15.6	19.2	704	2002 NK ₁₅	2002 07 15.33058	20 35 38.34	-27 25 01.3	18.3	644
2002 NA ₁₅	2002 07 05.34963	20 33 23.99	-27 57 26.3	19.2	704	2002 NK ₁₅	2002 07 15.35182	20 35 37.17	-27 25 06.1	19.0	644
2002 NA ₁₅	2002 07 05.36285	20 33 23.57	-27 57 31.5	19.6	704	2002 NK ₁₅	2002 07 15.37273	20 35 35.99	-27 25 10.7	18.4	644
2002 NA ₁₅	2002 07 05.37612	20 33 23.10	-27 57 35.5	19.5	704	2002 NL ₁₅	2002 05 18.42424	20 27 07.57	-24 23 07.2	20.4	644
2002 NA ₁₅	2002 07 06.43693	20 32 50.76	-28 04 13.7	18.9	644	2002 NL ₁₅	2002 05 18.43460	20 27 08.23	-24 23 08.2	20.4	644
2002 NA ₁₅	2002 07 06.44741	20 32 50.37	-28 04 17.5	19.4	644	2002 NL ₁₅	2002 05 18.44500	20 27 08.86	-24 23 09.5	20.5	644
2002 NA ₁₅	2002 07 06.45888	20 32 49.97	-28 04 21.8	20.0	644	2002 NL ₁₅	2002 06 20.37373	20 48 40.41	-26 25 41.4	19.0	644
2002 NB ₁₅	* 2002 07 05.32333	20 27 02.32	-28 44 26.6	18.7	704	2002 NL ₁₅	2002 06 20.38419	20 48 40.41	-26 25 45.8	18.9	644
2002 NB ₁₅	2002 07 05.33652	20 27 01.68	-28 44 27.4	19.1	704	2002 NL ₁₅	2002 06 20.39460	20 48 40.47	-26 25 49.6	19.1	644
2002 NB ₁₅	2002 07 05.34973	20 27 01.02	-28 44 28.0	19.1	704	2002 NL ₁₅	* 2002 07 05.32472	20 45 34.27	-28 11 51.3	18.5	704
2002 NB ₁₅	2002 07 06.42886	20 26 11.25	-28 45 43.3	17.7	644	2002 NL ₁₅	2002 07 05.33790	20 45 33.78	-28 11 57.8	18.4	704
2002 NB ₁₅	2002 07 06.44969	20 26 10.36	-28 45 44.9	18.1	644	2002 NL ₁₅	2002 07 05.35111	20 45 33.25	-28 12 03.9	18.4	704
2002 NB ₁₅	2002 07 06.47051	20 26 09.33	-28 45 46.3	18.1	644	2002 NL ₁₅	2002 07 05.36432	20 45 32.87	-28 12 09.8	18.6	704
2002 NC ₁₅	* 2002 07 05.32344	20 36 13.19	-29 02 04.5	18.5	704	2002 NL ₁₅	2002 07 05.37760	20 45 32.33	-28 12 15.1	18.5	704
2002 NC ₁₅	2002 07 05.33663	20 36 12.84	-29 02 14.3	18.6	704	2002 NL ₁₅	2002 07 06.44627	20 44 59.20	-28 20 29.5	18.5	644
2002 NC ₁₅	2002 07 05.34984	20 36 12.28	-29 02 23.8	18.8	704	2002 NL ₁₅	2002 07 06.45200	20 44 59.01	-28 20 31.9	18.1	644
2002 NC ₁₅	2002 07 05.36305	20 36 11.86	-29 02 34.3	18.6	704	2002 NL ₁₅	2002 07 06.45773	20 44 58.79	-28 20 34.7	18.3	644
2002 NC ₁₅	2002 07 05.37632	20 36 11.45	-29 02 43.5	18.6	704	2002 NL ₁₅	2002 07 06.46233	20 44 58.65	-28 20 36.5	18.2	644
2002 NC ₁₅	2002 07 06.43808	20 35 36.77	-29 15 42.9	19.1	644	2002 NL ₁₅	2002 07 06.46817	20 44 58.41	-28 20 39.4	18.3	644
2002 NC ₁₅	2002 07 06.44273	20 35 36.65	-29 15 46.4	18.8	644	2002 NL ₁₅	2002 07 06.47283	20 44 58.26	-28 20 41.3	18.2	644
2002 NC ₁₅	2002 07 06.44855	20 35 36.39	-29 15 50.7	18.9	644	2002 NL ₁₅	2002 07 16.31192	20 38 08.62	-29 35 32.1	18.0	644
2002 NC ₁₅	2002 07 06.45318	20 35 36.27	-29 15 54.1	18.8	644	2002 NL ₁₅	2002 07 16.33286	20 38 07.48	-29 35 41.7	18.2	644
2002 NC ₁₅	2002 07 06.46002	20 35 35.96									

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2002 NP ₁₅	2002 07 15.39058	20 45 38.29	-27 08 35.1	17.9	644	2002 NC ₁₆	2002 07 19.32488	19 25 10.73	-20 51 14.9	19.0	644
2002 NP ₁₅	2002 07 15.41183	20 45 37.11	-27 08 38.6	18.2	644	2002 ND ₁₆	* 2002 07 05.33012	19 39 35.17	-23 37 59.7	19.2	704
2002 NQ ₁₅	* 2002 07 05.33337	20 02 24.40	-28 56 58.9	19.7	704	2002 ND ₁₆	2002 07 05.34331	19 39 34.29	-23 38 00.3	19.0	704
2002 NQ ₁₅	2002 07 05.34657	20 02 23.68	-28 57 05.2	19.3	704	2002 ND ₁₆	2002 07 05.35652	19 39 33.48	-23 38 01.2	18.7	704
2002 NQ ₁₅	2002 07 05.35978	20 02 22.90	-28 57 10.6	19.5	704	2002 ND ₁₆	2002 07 05.36974	19 39 32.68	-23 38 01.4	19.2	704
2002 NQ ₁₅	2002 07 05.37300	20 02 22.44	-28 57 17.4	19.3	704	2002 ND ₁₆	2002 07 07.24491	19 37 41.07	-23 39 21.2	18.5	644
2002 NQ ₁₅	2002 07 06.38443	20 01 31.97	-29 05 33.2	19.0	644	2002 ND ₁₆	2002 07 07.30730	19 37 37.08	-23 39 24.3	18.4	644
2002 NQ ₁₅	2002 07 06.40664	20 01 30.76	-29 05 44.2	18.6	644	2002 ND ₁₆	2002 07 07.37011	19 37 33.10	-23 39 26.9	19.9	644
2002 NQ ₁₅	2002 07 06.42766	20 01 29.62	-29 05 54.2	18.9	644	2002 ND ₁₆	2002 07 14.21339	19 30 25.23	-23 43 06.9	19.5	644
2002 NR ₁₅	* 2002 07 05.33348	20 04 50.46	-28 36 43.3	19.4	704	2002 ND ₁₆	2002 07 14.23483	19 30 23.81	-23 43 07.6	18.4	644
2002 NR ₁₅	2002 07 05.34667	20 04 49.74	-28 36 43.4	19.2	704	2002 ND ₁₆	2002 07 14.25548	19 30 22.44	-23 43 08.1	18.8	644
2002 NR ₁₅	2002 07 05.37311	20 04 48.16	-28 36 44.8	19.3	704	2002 ND ₁₆	2002 07 19.18985	19 25 09.99	-23 44 11.8	19.4	644
2002 NR ₁₅	2002 07 06.38797	20 03 50.38	-28 38 07.5	19.8	644	2002 ND ₁₆	2002 07 19.25839	19 25 05.54	-23 44 12.5	18.4	644
2002 NR ₁₅	2002 07 06.41011	20 03 49.06	-28 38 09.5	18.7	644	2002 ND ₁₆	2002 07 19.32488	19 25 01.15	-23 44 12.9	18.5	644
2002 NR ₁₅	2002 07 06.43121	20 03 47.78	-28 38 11.0	18.8	644	2002 NE ₁₆	* 2002 07 05.38197	21 50 43.51	-14 05 26.9	18.4	704
2002 NS ₁₅	* 2002 07 05.33357	20 10 21.54	-27 40 26.4	19.2	704	2002 NE ₁₆	2002 07 05.39479	21 50 43.08	-14 05 18.3	18.2	704
2002 NS ₁₅	2002 07 05.35998	20 10 20.36	-27 40 36.0	19.2	704	2002 NE ₁₆	2002 07 05.40769	21 50 42.63	-14 05 09.4	18.5	704
2002 NS ₁₅	2002 07 05.37320	20 10 19.74	-27 40 39.1	19.1	704	2002 NE ₁₆	2002 07 05.42030	21 50 42.14	-14 05 00.2	18.7	704
2002 NS ₁₅	2002 07 06.39264	20 09 35.26	-27 45 33.2	18.6	644	2002 NE ₁₆	2002 07 05.43288	21 50 41.68	-14 04 51.4	18.3	704
2002 NS ₁₅	2002 07 06.41366	20 09 34.31	-27 45 39.1	18.8	644	2002 NE ₁₆	2002 07 07.37009	21 49 33.29	-13 41 43.2	18.6	V 291
2002 NS ₁₅	2002 07 06.43463	20 09 33.32	-27 45 45.2	18.5	644	2002 NE ₁₆	2002 07 07.39121	21 49 32.46	-13 41 28.1	18.6	V 291
2002 NT ₁₅	* 2002 07 05.33771	20 42 29.58	-26 26 51.7	19.6	704	2002 NE ₁₆	2002 07 07.41250	21 49 31.58	-13 41 12.8	18.5	V 291
2002 NT ₁₅	2002 07 05.35092	20 42 29.12	-26 27 00.9	19.4	704	2002 NE ₁₆	2002 07 09.36514	21 48 12.24	-13 17 49.3	18.3	704
2002 NT ₁₅	2002 07 05.36414	20 42 28.57	-26 27 11.4	19.2	704	2002 NE ₁₆	2002 07 09.37792	21 48 11.65	-13 17 39.5	18.7	704
2002 NT ₁₅	2002 07 05.37741	20 42 28.10	-26 27 21.2	19.4	704	2002 NE ₁₆	2002 07 09.40313	21 48 10.50	-13 17 21.8	18.6	704
2002 NT ₁₅	2002 07 06.44514	20 41 50.45	-26 41 14.0	18.8	644	2002 NE ₁₆	2002 07 09.41572	21 48 09.79	-13 17 12.3	18.0	704
2002 NT ₁₅	2002 07 06.45659	20 41 50.01	-26 41 22.7	18.8	644	2002 NE ₁₆	2002 07 14.29798	21 44 06.79	-12 18 22.4	18.0	704
2002 NT ₁₅	2002 07 06.46699	20 41 49.61	-26 41 30.8	18.7	644	2002 NE ₁₆	2002 07 14.31132	21 44 06.00	-12 18 13.2	18.6	704
2002 NT ₁₅	2002 07 15.35654	20 35 33.76	-28 36 17.4	18.9	644	2002 NE ₁₆	2002 07 14.32468	21 44 05.20	-12 18 03.5	18.5	704
2002 NT ₁₅	2002 07 15.37742	20 35 32.71	-28 36 33.1	18.6	644	2002 NE ₁₆	2002 07 14.33804	21 44 04.41	-12 17 53.4	18.2	704
2002 NT ₁₅	2002 07 15.39876	20 35 31.62	-28 36 49.1	19.4	644	2002 NE ₁₆	2002 07 14.35138	21 44 03.62	-12 17 44.0	18.3	704
2002 NU ₁₅	2002 06 20.39688	20 50 18.88	-27 44 09.0	19.0	644	2002 NE ₁₆	2002 07 22.45085	21 35 07.95	-10 39 29.7	17.4	644
2002 NU ₁₅	2002 06 20.40728	20 50 18.79	-27 44 11.2	18.8	644	2002 NE ₁₆	2002 07 22.46134	21 35 07.12	-10 39 22.1	17.3	644
2002 NU ₁₅	2002 06 20.41773	20 50 18.66	-27 44 13.6	18.8	644	2002 NE ₁₆	2002 07 22.47195	21 35 06.28	-10 39 14.4	17.4	644
2002 NU ₁₅	* 2002 07 05.33790	20 44 25.86	-28 41 36.7	18.3	704	2002 NE ₁₆	2002 07 23.27974	21 34 05.41	-10 29 26.4	20.9	644
2002 NU ₁₅	2002 07 05.35111	20 44 25.26	-28 41 40.0	18.3	704	2002 NE ₁₆	2002 07 23.36083	21 33 58.87	-10 28 27.3	19.1	644
2002 NU ₁₅	2002 07 05.36432	20 44 24.77	-28 41 42.7	18.3	704	2002 NE ₁₆	2002 07 23.42366	21 33 53.79	-10 27 42.1	20.8	644
2002 NU ₁₅	2002 07 05.37760	20 44 24.15	-28 41 46.6	18.3	704	2002 NF ₁₆	* 2002 07 06.28416	19 38 36.38	-21 36 21.9	19.8	V 333
2002 NU ₁₅	2002 07 06.44514	20 43 40.76	-28 45 55.0	18.3	644	2002 NF ₁₆	2002 07 06.31089	19 38 34.97	-21 36 38.0	19.7	V 333
2002 NU ₁₅	2002 07 06.45659	20 43 40.25	-28 45 57.6	18.2	644	2002 NF ₁₆	2002 07 06.33249	19 38 33.80	-21 36 50.3	19.6	V 333
2002 NU ₁₅	2002 07 06.46699	20 43 39.77	-28 45 59.8	18.1	644	2002 NF ₁₆	2002 07 07.24264	19 37 47.06	-21 45 41.8	18.6	644
2002 NU ₁₅	2002 07 16.31075	20 35 33.68	-29 20 38.1	18.3	644	2002 NF ₁₆	2002 07 07.30506	19 37 43.71	-21 46 19.1	18.5	644
2002 NU ₁₅	2002 07 16.33170	20 35 32.45	-29 20 42.3	18.5	644	2002 NF ₁₆	2002 07 07.36793	19 37 40.25	-21 46 55.8	20.3	644
2002 NU ₁₅	2002 07 16.35379	20 35 31.13	-29 20 46.1	18.4	644	2002 NG ₁₆	* 2002 07 06.38661	22 22 32.06	-15 42 02.5	19.0	V 291
2002 NV ₁₅	* 2002 07 05.37496	20 55 46.93	-14 38 28.3	18.7	704	2002 NG ₁₆	2002 07 06.40733	22 22 31.79	-15 42 01.0	19.1	V 291
2002 NV ₁₅	2002 07 05.38856	20 55 46.34	-14 38 25.6	19.1	704	2002 NG ₁₆	2002 07 06.42816	22 22 31.52	-15 41 59.2	19.2	V 291
2002 NV ₁₅	2002 07 05.40146	20 55 45.79	-14 38 23.3	18.6	704	2002 NG ₁₆	2002 07 07.34725	22 22 21.25	-15 40 47.9	19.8	V 333
2002 NV ₁₅	2002 07 05.41426	20 55 45.21	-14 38 21.4	19.1	704	2002 NG ₁₆	2002 07 07.36740	22 22 20.88	-15 40 45.2	19.9	V 333
2002 NV ₁₅	2002 07 05.42680	20 55 44.60	-14 38 17.8	18.9	704	2002 NG ₁₆	2002 07 07.38815	22 22 20.64	-15 40 45.5	19.0	V 333
2002 NV ₁₅	2002 07 06.38927	20 55 04.48	-14 35 13.8	18.2	R 699	2002 NH ₁₆	* 2002 07 05.18163	15 20 57.70	-24 45 30.3	18.6	704
2002 NV ₁₅	2002 07 06.39991	20 55 03.96	-14 35 13.9		699	2002 NH ₁₆	2002 07 05.20811	15 20 58.56	-24 45 20.6	19.0	704
2002 NV ₁₅	2002 07 06.41055	20 55 03.45	-14 35 11.7		699	2002 NH ₁₆	2002 07 05.22137	15 20 58.90	-24 45 17.3	18.9	704
2002 NV ₁₅	2002 07 06.42119	20 55 02.96	-14 35 09.3		699	2002 NH ₁₆	2002 07 08.17671	15 22 40.62	-24 31 33.5	19.2	644
2002 NV ₁₅	2002 07 14.29422	20 48 42.26	-14 13 27.5	18.9	704	2002 NH ₁₆	2002 07 08.18708	15 22 40.96	-24 31 29.8	18.8	644
2002 NV ₁₅	2002 07 14.30757	20 48 41.48	-14 13 25.4	19.5	704	2002 NH ₁₆	2002 07 08.19760	15 22 41.36	-24 31 27.7	19.1	644
2002 NV ₁₅	2002 07 14.32094	20 48 40.75	-14 13 23.2	19.2	704	2002 NJ ₁₆	* 2002 07 05.30503	20 16 03.86	-19 35 31.6	19.7	V 291
2002 NV ₁₅	2002 07 14.33428	20 48 39.98	-14 13 21.9	19.2	704	2002 NJ ₁₆	2002 07 05.32595	20 16 02.88	-19 35 38.3	19.5	V I 291
2002 NV ₁₅	2002 07 14.34765	20 48 39.24	-14 13 18.3	19.4	704	2002 NJ ₁₆	2002 07 05.34733	20 16 01.96	-19 35 44.8	19.7	V 291
2002 NW ₁₅	* 2002 07 05.37849	20 57 00.94	-20 34 04.7	18.6	704	2002 NJ ₁₆	2002 07 08.25589	20 13 52.00	-19 50 57.0	19.6	644
2002 NW ₁₅	2002 07 05.39162	20 57 00.30	-20 34 01.6	18.9	704	2002 NJ ₁₆	2002 07 08.32752	20 13 48.58	-19 51 20.1	19.3	644
2002 NW ₁₅	2002 07 05.40471	20 56 59.61	-20 33 56.0	18.6	704	2002 NJ ₁₆	2002 07 08.39047	20 13 45.56	-19 51 40.2	19.4	644
2002 NW ₁₅	2002 07 05.43096	20 56 58.25	-20 33 48.5	18.7	704	2002 NJ ₁₆	2002 07 14.30662	20 08 58.96	-20 23 41.5	19.2	644
2002 NW ₁₅	2002 07 06.34837	20 56 13.67	-20 29 18.4	19.4	V 333	2002 NJ ₁₆	2002 07 14.33015	20 08 57.70	-20 23 49.2	19.5	644
2002 NW ₁₅	2002 07 06.37146	20 56 12.48	-20 29 11.7	19.5	V 333	2002 NJ ₁₆	2002 07 14.36756	20 08 55.78	-20 24 01.9	19.6	644
2002 NW ₁₅	2002 07 06.39456	20 56 11.21	-20 29 06.3	18.9	V 333	2002 NJ ₁₆	2002 07 19.21603	20 04 46.44	-20 50 43.7	19.4	644
2002 NX ₁₅	* 2002 07 05.39619	22 05 27.24	-15 12 18.5	19.3	704	2002 NJ ₁₆	2002 07 19.28138	20 04 42.92	-20 51 05.7	18.6	644
2002 NX ₁₅	2002 07 05.40905	22 05 27.36	-15 12 23.7	18.6	704	2002 NJ ₁₆	2002 07 19.35069	20 04 39.16	-20 51 28.6	19.9	644
2002 NX ₁₅	2002 07 05.42154	22 05 27.52	-15 12 29.0	18.7	704	2002 NK ₁₆	* 2002 07 05.30900	20 21 47.77	-19 26 03.4	20.5	V 291
2002 NX ₁₅	2002 07 06.37492	22 05 38.56	-15 19 18.0	19.0	V 291	2002 NK ₁₆	2002 07 05.32992	20 21 46.88	-19 26 07.6	20.5	V 291
2002 NX ₁₅	2002 07 06.39564										

2002 NN ₁₆	2002 07 08.31300	20 19 11.43	-13 46 54.0	18.3	644	2002 NV ₁₆	2002 07 14.24377	18 35 52.68	+13 07 59.3	17.2 R	649
2002 NN ₁₆	2002 07 08.37621	20 19 08.32	-13 46 26.8	18.2	644	2002 NV ₁₆	2002 07 14.24668	18 35 53.25	+13 08 12.6	18.2	704
2002 NN ₁₆	2002 07 14.30146	20 14 17.15	-13 05 57.2	18.8	704	2002 NV ₁₆	2002 07 14.24683	18 35 52.34	+13 08 06.9	17.3 R	649
2002 NN ₁₆	2002 07 14.31404	20 14 16.48	-13 05 52.9	19.1	704	2002 NV ₁₆	2002 07 14.24988	18 35 52.00	+13 08 14.6	17.3 R	649
2002 NN ₁₆	2002 07 14.32659	20 14 15.76	-13 05 47.5	18.9	704	2002 NV ₁₆	2002 07 14.25728	18 35 52.07	+13 08 39.0	18.0	704
2002 NN ₁₆	2002 07 14.33916	20 14 14.93	-13 05 42.1	19.3	704	2002 NV ₁₆	2002 07 14.28498	18 35 48.95	+13 09 48.6	18.0	704
2002 NN ₁₆	2002 07 16.49680	20 12 20.59	-12 51 56.6	20.2	608	2002 NV ₁₆	2002 07 14.29816	18 35 47.45	+13 10 22.4	18.2	704
2002 NN ₁₆	2002 07 16.50768	20 12 19.94	-12 51 52.3	19.8	608	2002 NV ₁₆	2002 07 14.30304	18 35 46.99	+13 10 33.7	18.8	704
2002 NN ₁₆	2002 07 16.51844	20 12 19.34	-12 51 48.2	19.8	608	2002 NV ₁₆	2002 07 14.31076	18 35 46.05	+13 10 53.1	18.0	704
2002 NN ₁₆	2002 07 21.23471	20 08 01.75	-12 23 48.6	18.3	644	2002 NV ₁₆	2002 07 14.31638	18 35 45.41	+13 11 07.0	18.5	704
2002 NN ₁₆	2002 07 21.25725	20 08 00.46	-12 23 41.2	18.4	644	2002 NV ₁₆	2002 07 14.32974	18 35 43.94	+13 11 39.9	18.2	704
2002 NN ₁₆	2002 07 21.27796	20 07 59.22	-12 23 34.3	18.1	644	2002 NV ₁₆	2002 07 14.33584	18 35 43.31	+13 11 55.0	18.1	704
2002 NO ₁₆	* 2002 07 05.31978	20 21 32.52	-17 29 16.2	18.6	704	2002 NV ₁₆	2002 07 14.34311	18 35 42.51	+13 12 12.7	18.2	704
2002 NO ₁₆	2002 07 05.33237	20 21 31.95	-17 29 17.1	18.9	704	2002 NV ₁₆	2002 07 14.38329	18 35 38.97	+13 13 52.3		S 671
2002 NO ₁₆	2002 07 05.34520	20 21 31.33	-17 29 17.3	19.4	704	2002 NV ₁₆	2002 07 14.38527	18 35 38.76	+13 13 56.9		S 671
2002 NO ₁₆	2002 07 05.35867	20 21 30.73	-17 29 17.7	19.2	704	2002 NV ₁₆	2002 07 14.50012	18 35 31.42	+13 20 26.2	17.0 R	474
2002 NO ₁₆	2002 07 05.37203	20 21 30.08	-17 29 18.4	19.2	704	2002 NV ₁₆	2002 07 14.50243	18 35 31.18	+13 20 30.9	17.1 R	474
2002 NO ₁₆	2002 07 08.27096	20 19 17.16	-17 30 54.5	18.5	644	2002 NV ₁₆	2002 07 14.50521	18 35 30.87	+13 20 38.4	17.7 R	474
2002 NO ₁₆	2002 07 08.34653	20 19 13.44	-17 30 57.5	18.3	644	2002 NV ₁₆	2002 07 14.51991	18 35 29.31	+13 21 17.2		I 474
2002 NO ₁₆	2002 07 08.41182	20 19 10.19	-17 31 00.0	18.4	644	2002 NV ₁₆	2002 07 14.99896	18 34 48.82	+13 39 28.5	17.6 R	J95
2002 NO ₁₆	2002 07 14.29137	20 14 15.77	-17 35 37.0	18.6	704	2002 NV ₁₆	2002 07 15.00069	18 34 48.67	+13 39 33.5	17.4 R	J95
2002 NO ₁₆	2002 07 14.30472	20 14 15.06	-17 35 37.7	18.6	704	2002 NV ₁₆	2002 07 15.00243	18 34 48.47	+13 39 38.0	17.1 R	J95
2002 NO ₁₆	2002 07 14.31807	20 14 14.36	-17 35 37.6	18.7	704	2002 NV ₁₆	2002 07 15.22969	18 34 29.71	+13 49 33.8	17.3 R	649
2002 NO ₁₆	2002 07 14.33142	20 14 13.65	-17 35 38.2	19.3	704	2002 NV ₁₆	2002 07 15.23174	18 34 29.49	+13 49 38.9	17.4 R	649
2002 NO ₁₆	2002 07 14.34479	20 14 12.90	-17 35 39.2	19.0	704	2002 NV ₁₆	2002 07 15.23377	18 34 29.26	+13 49 44.2	17.3 R	649
2002 NO ₁₆	2002 07 16.58067	20 12 14.60	-17 37 46.2	19.8	608	2002 NV ₁₆	2002 07 15.23586	18 34 30.94	+13 49 54.6		670
2002 NO ₁₆	2002 07 16.59129	20 12 14.03	-17 37 46.3	20.0	608	2002 NV ₁₆	2002 07 15.32912	18 34 20.19	+13 53 54.5		670
2002 NO ₁₆	2002 07 16.60200	20 12 13.41	-17 37 46.5	20.6	608	2002 NV ₁₆	2002 07 16.31700	18 32 54.99	+14 36 19.4	18.6 R	848
2002 NP ₁₆	* 2002 07 05.32128	20 19 24.56	-21 30 24.3	18.6	704	2002 NV ₁₆	2002 07 16.31909	18 32 54.57	+14 36 27.8		848
2002 NP ₁₆	2002 07 05.33447	20 19 23.92	-21 30 39.5	19.0	704	2002 NV ₁₆	2002 07 16.86922	18 32 08.25	+15 00 43.2	17.2 R	176
2002 NP ₁₆	2002 07 05.34767	20 19 23.24	-21 30 55.8	19.4	704	2002 NV ₁₆	2002 07 16.87200	18 32 07.92	+15 00 50.6	17.6 R	176
2002 NP ₁₆	2002 07 05.36089	20 19 22.51	-21 31 12.3	19.1	704	2002 NV ₁₆	2002 07 16.87478	18 32 07.60	+15 00 58.1	17.4 R	176
2002 NP ₁₆	2002 07 05.37411	20 19 21.88	-21 31 28.2	18.5	704	2002 NV ₁₆	2002 07 16.87760	18 32 07.27	+15 01 05.7	17.2 R	176
2002 NP ₁₆	2002 07 08.26428	20 16 56.13	-22 30 42.5	18.9	644	2002 NV ₁₆	2002 07 16.88589	18 32 06.31	+15 01 28.0	17.4 R	176
2002 NP ₁₆	2002 07 08.33377	20 16 52.31	-22 32 09.0	18.5	644	2002 NV ₁₆	2002 07 16.95706	18 31 58.10	+15 04 22.4		J95
2002 NP ₁₆	2002 07 08.40039	20 16 48.63	-22 33 31.6	18.7	644	2002 NV ₁₆	2002 07 16.96076	18 31 57.84	+15 04 33.9		J95
2002 NQ ₁₆	* 2002 07 05.32138	20 19 22.29	-24 09 10.9	18.7	704	2002 NV ₁₆	2002 07 17.31152	18 31 25.69	+15 20 29.1	19.1 R	848
2002 NQ ₁₆	2002 07 05.33457	20 19 21.36	-24 09 08.5	18.6	704	2002 NV ₁₆	2002 07 17.31356	18 31 25.60	+15 20 25.4	18.6 R	848
2002 NQ ₁₆	2002 07 05.34777	20 19 20.46	-24 09 06.1	18.9	704	2002 NV ₁₆	2002 07 17.32172	18 31 22.35	+15 20 51.3	16.9 R	734
2002 NQ ₁₆	2002 07 05.36099	20 19 19.51	-24 09 03.2	19.0	704	2002 NV ₁₆	2002 07 17.32628	18 31 21.87	+15 21 02.9	17.1 R	734
2002 NQ ₁₆	2002 07 05.37420	20 19 18.56	-24 09 00.2	19.0	704	2002 NV ₁₆	2002 07 17.92639	18 30 30.36	+15 47 54.8	17.1 R	J95
2002 NQ ₁₆	2002 07 08.27320	20 15 54.19	-23 59 13.6	18.7	644	2002 NV ₁₆	2002 07 17.93125	18 30 29.91	+15 48 07.1	17.4 R	J95
2002 NQ ₁₆	2002 07 08.34877	20 15 48.59	-23 58 58.1	18.6	644	2002 NV ₁₆	2002 07 17.93299	18 30 29.63	+15 48 13.3	17.4 R	J95
2002 NQ ₁₆	2002 07 08.41412	20 15 43.75	-23 58 44.4	18.7	644	2002 NV ₁₆	2002 07 18.15400	18 30 10.31	+15 58 33.6	17.4 R	649
2002 NR ₁₆	* 2002 07 05.32147	20 20 38.57	-25 05 27.2	18.3	704	2002 NV ₁₆	2002 07 18.15771	18 30 09.87	+15 58 43.7	17.4 R	649
2002 NR ₁₆	2002 07 05.33467	20 20 37.91	-25 05 30.6	18.8	704	2002 NV ₁₆	2002 07 18.15942	18 30 09.66	+15 58 48.6	17.4 R	649
2002 NR ₁₆	2002 07 05.34786	20 20 37.29	-25 05 34.5	19.1	704	2002 NV ₁₆	2002 07 18.31130	18 29 53.54	+16 05 38.6	19.0 R	848
2002 NR ₁₆	2002 07 05.36108	20 20 36.64	-25 05 38.6	18.8	704	2002 NV ₁₆	2002 07 18.31325	18 29 53.33	+16 05 44.4	19.0 R	848
2002 NR ₁₆	2002 07 05.37430	20 20 36.04	-25 05 42.5	19.2	704	2002 NV ₁₆	2002 07 18.31522	18 29 52.93	+16 05 49.9	18.5 R	848
2002 NR ₁₆	2002 07 08.27539	20 18 21.96	-25 20 35.1	18.4	644	2002 NV ₁₆	2002 07 18.31716	18 29 52.86	+16 05 54.9	18.5 R	848
2002 NR ₁₆	2002 07 08.35396	20 18 17.93	-25 20 59.8	18.2	644	2002 NV ₁₆	2002 07 19.02447	18 28 43.71	+16 38 35.4		I 587
2002 NR ₁₆	2002 07 08.41941	20 18 14.47	-25 21 20.5	17.7	644	2002 NV ₁₆	2002 07 19.03465	18 28 42.52	+16 39 04.3	17.7 R	587
2002 NS ₁₆	* 2002 07 06.39493	20 16 11.25	-27 28 54.9	20.3	644	2002 NV ₁₆	2002 07 19.03578	18 28 42.39	+16 39 07.1	17.7 R	587
2002 NS ₁₆	2002 07 06.41827	20 16 10.07	-27 29 05.2	20.2	644	2002 NV ₁₆	2002 07 19.20816	18 28 31.04	+16 47 32.5		670
2002 NS ₁₆	2002 07 06.43922	20 16 09.01	-27 29 14.8	20.5	644	2002 NV ₁₆	2002 07 19.23199	18 28 27.96	+16 48 40.4		670
2002 NS ₁₆	2002 07 08.27320	20 14 39.39	-27 42 54.1	20.7	644	2002 NV ₁₆	2002 07 19.30418	18 28 18.63	+16 52 05.4		670
2002 NS ₁₆	2002 07 08.34877	20 14 35.42	-27 43 28.5	19.8	644	2002 NV ₁₆	2002 07 19.94516	18 27 16.43	+17 22 15.0	18.1 V	151
2002 NS ₁₆	2002 07 08.41412	20 14 31.95	-27 43 57.6	20.0	644	2002 NV ₁₆	2002 07 19.94823	18 27 16.02	+17 22 23.4	18.3 V	151
2002 NT ₁₆	* 2002 07 07.45685	21 43 28.87	+16 52 48.8	18.9	644	2002 NV ₁₆	2002 07 19.94949	18 27 15.86	+17 22 27.2	18.4 V	151
2002 NT ₁₆	2002 07 07.46719	21 43 28.73	+16 52 55.5	19.3	644	2002 NV ₁₆	2002 07 19.95194	18 27 15.52	+17 22 34.1	18.2 V	151
2002 NT ₁₆	2002 07 07.47761	21 43 28.59	+16 53 02.0	19.5	644	2002 NV ₁₆	2002 07 20.48153	18 26 25.57	+17 50 08.0		1 413
2002 NT ₁₆	2002 07 08.45963	21 43 16.07	+17 03 17.4	18.6	644	2002 NV ₁₆	2002 07 20.48271	18 26 25.41	+17 50 11.4		1 413
2002 NT ₁₆	2002 07 08.47005	21 43 15.93	+17 03 23.9	18.6	644	2002 NV ₁₆	2002 07 20.48391	18 26 25.26	+17 50 15.0		1 413
2002 NT ₁₆	2002 07 08.48045	21 43 15.64	+17 03 29.9	18.0	644	2002 NV ₁₆	2002 07 20.87181	18 25 45.95	+18 07 18.4	18.3 V	151
2002 NT ₁₆	2002 07 17.44979	21 40 19.14	+18 26 56.0	19.8	644	2002 NV ₁₆	2002 07 20.87310	18 25 45.14	+18 07 19.3		118
2002 NT ₁₆	2002 07 17.46010	21 40 18.86	+18 27 01.3	18.5	644	2002 NV ₁₆	2002 07 20.87650	18 25 44.69	+18 07 30.8		118
2002 NT ₁₆	2002 07 17.47056	21 40 18.58	+18 27 06.3	18.3	644	2002 NV ₁₆	2002 07 20.88034	18 25 44.79	+18 07 43.3	18.5 V	151
2002 NU ₁₆	* 2002 07 13.06343	20 27 37.04	-22 06 51.0		3 950	2002 NV ₁₆	2002 07 20.89054	18 25 43.53	+18 08 13.7	18.0 V	151
2002 NU ₁₆	2002 07 13.07385	20 27 36.90	-22 06 39.0		3 950	2002 NV ₁₆	2002 07 20.90308	18 25 41.89	+18 08 50.6	18.2 V	151
2002 NU ₁₆	2002 07 13.12499	20 27 35.74	-22 05 24.8		3 950	2002 NV ₁₆					

2002 NW ₁₆	2002 07 14.38405	00 53 28.54	+11 51 16.4	18.5	704	2002 ND ₁₇	2002 07 13.27393	17 51 25.46	+15 26 38.6	19.1	704
2002 NW ₁₆	2002 07 14.38420	00 53 28.54	+11 51 15.3	18.1	704	2002 ND ₁₇	2002 07 13.28701	17 51 24.72	+15 26 32.1	19.1	704
2002 NW ₁₆	2002 07 14.38641	00 53 28.72	+11 51 23.3	18.0	704	2002 ND ₁₇	2002 07 13.30010	17 51 24.03	+15 26 26.2	18.8	704
2002 NW ₁₆	2002 07 14.39575	00 53 29.60	+11 51 58.3	18.2	704	2002 ND ₁₇	2002 07 13.31321	17 51 23.32	+15 26 19.3	19.1	704
2002 NW ₁₆	2002 07 14.39579	00 53 29.60	+11 51 58.1	19.3	704	2002 ND ₁₇	2002 07 14.21689	17 50 36.75	+15 18 56.4	18.9	704
2002 NW ₁₆	2002 07 14.39685	00 53 29.66	+11 52 03.5	19.1	704	2002 ND ₁₇	2002 07 14.22754	17 50 36.14	+15 18 51.6	19.3	704
2002 NW ₁₆	2002 07 14.39928	00 53 29.89	+11 52 10.7	18.6	704	2002 ND ₁₇	2002 07 14.23821	17 50 35.60	+15 18 45.9	19.0	704
2002 NW ₁₆	2002 07 14.40130	00 53 30.12	+11 52 18.2	17.9 R	448	2002 ND ₁₇	2002 07 14.24889	17 50 35.06	+15 18 40.3	19.2	704
2002 NW ₁₆	2002 07 14.40520	00 53 30.36	+11 52 32.2	17.8 R	448	2002 NE ₁₇	* 2002 07 13.27472	18 06 40.60	+18 09 22.6	19.9	704
2002 NW ₁₆	2002 07 14.40886	00 53 30.76	+11 52 47.0	18.7	704	2002 NE ₁₇	2002 07 13.28781	18 06 39.84	+18 09 15.9	19.7	704
2002 NW ₁₆	2002 07 14.40910	00 53 30.71	+11 52 47.0	17.8 R	448	2002 NE ₁₇	2002 07 13.30090	18 06 39.04	+18 09 09.9	19.8	704
2002 NW ₁₆	2002 07 14.41062	00 53 30.93	+11 52 55.5	18.2	704	2002 NE ₁₇	2002 07 13.31401	18 06 38.30	+18 09 02.0	19.3	704
2002 NW ₁₆	2002 07 14.41889	00 53 31.77	+11 53 24.5	17.0	704	2002 NE ₁₇	2002 07 14.21792	18 05 50.08	+18 01 15.3	19.1	704
2002 NW ₁₆	2002 07 14.44801	00 53 34.53	+11 55 11.3		S 671	2002 NE ₁₇	2002 07 14.22857	18 05 49.48	+18 01 09.5	19.4	704
2002 NW ₁₆	2002 07 14.46038	00 53 35.62	+11 55 57.4		S 671	2002 NE ₁₇	2002 07 14.23924	18 05 48.88	+18 01 04.4	19.6	704
2002 NW ₁₆	2002 07 14.47431	00 53 36.89	+11 56 49.3		S 671	2002 NE ₁₇	2002 07 14.24992	18 05 48.27	+18 00 58.3	19.4	704
2002 NW ₁₆	2002 07 16.44193	00 56 48.25	+13 58 09.3	18.6 R	848	2002 NE ₁₇	2002 07 14.26050	18 05 47.69	+18 00 52.6	19.7	704
2002 NW ₁₆	2002 07 16.44348	00 56 48.43	+13 58 14.0	19.2 R	848	2002 NF ₁₇	* 2002 07 13.27853	18 55 30.18	+17 54 41.9	19.3	704
2002 NW ₁₆	2002 07 16.44688	00 56 48.81	+13 58 26.5	18.5 R	848	2002 NF ₁₇	2002 07 13.29162	18 55 29.40	+17 54 48.2	18.7	704
2002 NW ₁₆	2002 07 17.38946	00 58 19.89	+14 56 56.4	18.0	704	2002 NF ₁₇	2002 07 13.30472	18 55 28.52	+17 54 55.6	18.6	704
2002 NW ₁₆	2002 07 17.40258	00 58 21.03	+14 57 45.9	18.3	704	2002 NF ₁₇	2002 07 13.31782	18 55 27.64	+17 55 02.1	18.7	704
2002 NW ₁₆	2002 07 17.41570	00 58 22.21	+14 58 34.8	18.4	704	2002 NF ₁₇	2002 07 14.27080	18 54 26.36	+18 03 19.4	18.5	704
2002 NW ₁₆	2002 07 17.42883	00 58 23.33	+14 59 24.1	18.3	704	2002 NF ₁₇	2002 07 14.28183	18 54 25.63	+18 03 24.6	17.7	704
2002 NW ₁₆	2002 07 17.43936	00 58 24.31	+15 00 00.6	18.8 R	848	2002 NF ₁₇	2002 07 14.29291	18 54 24.90	+18 03 30.0	18.2	704
2002 NW ₁₆	2002 07 17.44091	00 58 24.47	+15 00 04.2	18.9 R	848	2002 NF ₁₇	2002 07 14.30390	18 54 24.16	+18 03 35.6	18.0	704
2002 NW ₁₆	2002 07 17.44249	00 58 24.50	+15 00 09.9	19.2 R	848	2002 NF ₁₇	2002 07 14.31480	18 54 23.43	+18 03 41.2	18.2	704
2002 NW ₁₆	2002 07 18.36322	00 59 53.30	+15 57 26.8	19.0	704	2002 NG ₁₇	* 2002 07 13.28039	19 17 44.51	+14 01 49.5	19.0	704
2002 NW ₁₆	2002 07 18.37634	00 59 54.42	+15 58 17.6	18.9	704	2002 NG ₁₇	2002 07 13.30658	19 17 42.92	+14 01 41.0	18.9	704
2002 NW ₁₆	2002 07 18.40271	00 59 56.74	+15 59 56.7	18.8	704	2002 NG ₁₇	2002 07 13.31969	19 17 42.15	+14 01 37.0	19.0	704
2002 NW ₁₆	2002 07 18.41583	00 59 57.89	+16 00 45.9	18.8	704	2002 NG ₁₇	2002 07 14.26846	19 16 45.93	+13 56 18.6	18.6	704
2002 NW ₁₆	2002 07 18.43758	00 59 59.94	+16 02 03.5	18.2 R	848	2002 NG ₁₇	2002 07 14.30153	19 16 43.90	+13 56 07.1	18.9	704
2002 NW ₁₆	2002 07 18.43916	00 59 59.95	+16 02 07.9	18.2 R	848	2002 NG ₁₇	2002 07 14.31245	19 16 43.21	+13 56 03.3	18.5	704
2002 NW ₁₆	2002 07 18.44069	01 00 00.12	+16 02 15.2		848	2002 NH ₁₇	* 2002 07 13.28382	19 26 34.15	+11 10 41.7	19.5	704
2002 NW ₁₆	2002 07 19.70099	01 02 00.17	+17 21 23.4		1 413	2002 NH ₁₇	2002 07 13.29633	19 26 33.35	+11 10 45.0	19.3	704
2002 NW ₁₆	2002 07 19.70224	01 02 00.29	+17 21 28.0		1 413	2002 NH ₁₇	2002 07 13.30881	19 26 32.67	+11 10 48.5	19.3	704
2002 NW ₁₆	2002 07 19.70349	01 02 00.39	+17 21 32.8		1 413	2002 NH ₁₇	2002 07 13.32131	19 26 31.89	+11 10 51.7	19.2	704
2002 NW ₁₆	2002 07 20.44986	01 03 10.66	+18 07 35.4	18.5 R	848	2002 NH ₁₇	2002 07 14.27614	19 25 36.70	+11 14 56.3	19.3	704
2002 NW ₁₆	2002 07 20.45139	01 03 10.77	+18 07 41.9	18.5 R	848	2002 NH ₁₇	2002 07 14.28717	19 25 36.12	+11 14 58.4	19.5	704
2002 NW ₁₆	2002 07 21.02112	01 04 04.92	+18 43 17.6	18.2 V	151	2002 NH ₁₇	2002 07 14.29817	19 25 35.43	+11 15 01.6	19.1	704
2002 NW ₁₆	2002 07 21.02412	01 04 05.09	+18 43 29.3	18.1 V	151	2002 NH ₁₇	2002 07 14.30908	19 25 34.77	+11 15 03.9	19.2	704
2002 NW ₁₆	2002 07 21.02854	01 04 05.59	+18 43 44.7	18.2 V	151	2002 NJ ₁₇	* 2002 07 13.32116	19 32 08.36	+17 50 46.7	19.0	704
2002 NW ₁₆	2002 07 21.03025	01 04 05.70	+18 43 51.9	18.0 V	151	2002 NJ ₁₇	2002 07 13.33426	19 32 07.52	+17 50 38.6	19.5	704
2002 NW ₁₆	2002 07 21.03186	01 04 05.89	+18 43 58.0	18.1 V	151	2002 NJ ₁₇	2002 07 13.36043	19 32 05.82	+17 50 21.4	19.2	704
2002 NW ₁₆	2002 07 21.03363	01 04 06.06	+18 44 04.5	18.1 V	151	2002 NJ ₁₇	2002 07 13.37354	19 32 04.99	+17 50 13.2	19.9	704
2002 NW ₁₆	2002 07 21.03461	01 04 06.13	+18 44 08.2	17.9 V	151	2002 NJ ₁₇	2002 07 14.27024	19 31 11.01	+17 40 18.0	18.8	704
2002 NW ₁₆	2002 07 21.03572	01 04 06.25	+18 44 12.5	17.9 V	151	2002 NJ ₁₇	2002 07 14.28126	19 31 10.30	+17 40 10.8	19.1	704
2002 NW ₁₆	2002 07 21.08495	01 04 10.67	+18 47 16.1	17.2 R	395	2002 NJ ₁₇	2002 07 14.30334	19 31 08.87	+17 39 55.4	19.1	704
2002 NW ₁₆	2002 07 21.08646	01 04 10.75	+18 47 20.9	18.0 R	395	2002 NJ ₁₇	2002 07 14.31424	19 31 08.16	+17 39 48.0	19.2	704
2002 NW ₁₆	2002 07 21.08796	01 04 10.95	+18 47 26.9	17.3 R	395	2002 NK ₁₇	* 2002 07 13.32501	20 18 39.86	+11 47 08.1	18.4	704
2002 NW ₁₆	2002 07 21.09057	01 04 11.04	+18 47 36.7	17.0 R	395	2002 NK ₁₇	2002 07 13.33754	20 18 39.20	+11 47 15.6	18.5	704
2002 NW ₁₆	2002 07 23.04425	01 07 13.73	+20 50 04.1		118	2002 NK ₁₇	2002 07 13.35030	20 18 38.58	+11 47 24.0	18.7	704
2002 NW ₁₆	2002 07 23.04640	01 07 13.82	+20 50 12.3		118	2002 NK ₁₇	2002 07 13.36296	20 18 37.99	+11 47 31.2	18.5	704
2002 NW ₁₆	2002 07 23.04866	01 07 13.99	+20 50 21.0		118	2002 NK ₁₇	2002 07 13.37549	20 18 37.29	+11 47 39.0	19.1	704
2002 NW ₁₆	2002 07 23.43560	01 07 50.25	+21 14 43.1		670	2002 NK ₁₇	2002 07 14.31810	20 17 51.22	+11 57 01.7	18.4	704
2002 NW ₁₆	2002 07 23.43684	01 07 50.28	+21 14 48.9		670	2002 NK ₁₇	2002 07 14.32865	20 17 50.67	+11 57 08.0	18.7	704
2002 NX ₁₆	* 2002 07 13.56451	20 10 34.23	-24 30 40.2	18.6 R	428	2002 NK ₁₇	2002 07 14.33923	20 17 50.12	+11 57 14.2	18.7	704
2002 NX ₁₆	2002 07 13.58656	20 10 32.89	-24 30 52.3	18.6 R	428	2002 NK ₁₇	2002 07 14.34983	20 17 49.58	+11 57 20.4	18.4	704
2002 NX ₁₆	2002 07 13.73360	20 10 24.68	-24 32 10.6	18.7 R	428	2002 NK ₁₇	2002 07 14.36043	20 17 49.04	+11 57 26.6	18.6	704
2002 NX ₁₆	2002 07 14.53067	20 09 42.62	-24 39 20.9	19.2 R	428	2002 NL ₁₇	* 2002 07 13.32704	20 51 20.31	+17 35 16.8	19.1	704
2002 NX ₁₆	2002 07 14.53657	20 09 42.23	-24 39 23.9	19.4 R	428	2002 NL ₁₇	2002 07 13.34013	20 51 19.61	+17 35 26.3	19.4	704
2002 NY ₁₆	2002 07 05.32138	20 22 24.69	-23 46 00.9	18.0	704	2002 NL ₁₇	2002 07 13.35322	20 51 18.92	+17 35 36.1	19.5	704
2002 NY ₁₆	2002 07 05.33457	20 22 24.20	-23 46 06.7	18.2	704	2002 NL ₁₇	2002 07 13.36630	20 51 18.20	+17 35 46.3	19.4	704
2002 NY ₁₆	2002 07 05.34777	20 22 23.73	-23 46 10.3	18.0	704	2002 NL ₁₇	2002 07 13.37942	20 51 17.50	+17 35 55.9	19.3	704
2002 NY ₁₆	2002 07 05.36099	20 22 23.23	-23 46 15.2	18.0	704	2002 NL ₁₇	2002 07 14.37836	20 50 25.61	+17 48 07.4	19.3	704
2002 NY ₁₆	2002 07 05.37420	20 22 22.77	-23 46 19.2	18.0	704	2002 NL ₁₇	2002 07 14.38995	20 50 24.99	+17 48 16.1	19.3	704
2002 NY ₁₆	2002 07 09.25519	20 20 05.05	-24 08 17.6	17.5	644	2002 NL ₁₇	2002 07 14.40148	20 50 24.36	+17 48 24.3	19.0	704
2002 NY ₁₆	2002 07 09.26524	20 20 04.62	-24 08 21.2	17.4	644	2002 NL ₁₇	2002 07 14.41305	20 50 23.71	+17 48 32.7	19.1	704
2002 NY ₁₆	2002 07 09.27532	20 20 04.21	-24 08 24.8	17.4	644	2002 NL ₁₇	2002 07 14.42456	20 50 23.09	+17 48 40.7	19.1	704
2002 NY ₁₆	* 2002 07 13.60904	20 17 03.00	-24 33 09.9	18.1 R	428	2002 NM ₁₇	* 2002 07 13.32724	20 57 41.00	+17 06 05.6	19.6	704
2002 NY ₁₆	2002 07 13.63032	20 17 01.96	-24 33 17.1	18							

2002 NR ₁₇	* 2002 07 13.54596	21 00 46.22	-19 49 32.1	20.1	608	2002 ND ₁₈	2002 07 09.34276	19 58 27.26	-11 29 14.3	19.5	704
2002 NR ₁₇	2002 07 13.55745	21 00 45.58	-19 49 28.3	20.5	608	2002 ND ₁₈	2002 07 14.28712	19 54 35.29	-11 28 48.6	18.5	704
2002 NR ₁₇	2002 07 13.56810	21 00 45.07	-19 49 24.8	20.3	608	2002 ND ₁₈	2002 07 14.30031	19 54 34.64	-11 28 48.5	19.0	704
2002 NR ₁₇	2002 07 14.32296	21 00 09.23	-19 45 28.4	19.0	644	2002 ND ₁₈	2002 07 14.31290	19 54 33.94	-11 28 49.2	19.0	704
2002 NR ₁₇	2002 07 14.33950	21 00 08.38	-19 45 23.4	19.6	644	2002 ND ₁₈	2002 07 14.32545	19 54 33.23	-11 28 48.8	19.3	704
2002 NR ₁₇	2002 07 14.36631	21 00 07.00	-19 45 15.0	18.8	644	2002 ND ₁₈	2002 07 14.33799	19 54 32.61	-11 28 49.2	19.0	704
2002 NS ₁₇	* 2002 07 13.56650	21 03 25.11	-18 14 12.7	18.3	608	2002 NE ₁₈	* 2002 07 09.30563	20 03 56.60	-11 07 26.1	19.1	704
2002 NS ₁₇	2002 07 13.57744	21 03 24.67	-18 14 09.2	18.6	608	2002 NE ₁₈	2002 07 09.33082	20 03 55.42	-11 07 27.6	19.2	704
2002 NS ₁₇	2002 07 13.59145	21 03 24.24	-18 14 05.2	18.8	608	2002 NE ₁₈	2002 07 09.34327	20 03 54.81	-11 07 26.7	19.5	704
2002 NS ₁₇	2002 07 14.39985	21 03 01.22	-18 10 18.5	17.7	644	2002 NE ₁₈	2002 07 14.30041	20 00 06.75	-11 09 42.7	19.3	704
2002 NS ₁₇	2002 07 14.41253	21 03 00.78	-18 10 15.0	17.6	644	2002 NE ₁₈	2002 07 14.31300	20 00 06.12	-11 09 42.9	19.5	704
2002 NS ₁₇	2002 07 14.42987	21 03 00.19	-18 10 09.9	17.7	644	2002 NE ₁₈	2002 07 14.32555	20 00 05.47	-11 09 44.0	19.6	704
2002 NS ₁₇	2002 07 18.24667	21 00 53.77	-17 52 20.9	17.8	644	2002 NF ₁₈	* 2002 07 09.30563	20 05 14.86	-11 03 33.1	18.0	704
2002 NS ₁₇	2002 07 18.32306	21 00 50.67	-17 52 00.6	17.6	644	2002 NF ₁₈	2002 07 09.31812	20 05 14.19	-11 03 32.8	18.7	704
2002 NS ₁₇	2002 07 18.38696	21 00 48.01	-17 51 43.0	17.6	644	2002 NF ₁₈	2002 07 09.33082	20 05 13.52	-11 03 32.9	18.6	704
2002 NT ₁₇	* 2002 07 09.23734	16 41 33.54	-13 03 35.5	19.4	704	2002 NF ₁₈	2002 07 09.34327	20 05 12.79	-11 03 32.5	18.8	704
2002 NT ₁₇	2002 07 09.24993	16 41 33.32	-13 03 41.5	19.2	704	2002 NF ₁₈	2002 07 09.35590	20 05 12.08	-11 03 32.4	18.7	704
2002 NT ₁₇	2002 07 09.26267	16 41 32.98	-13 03 45.4	19.3	704	2002 NF ₁₈	2002 07 12.20809	20 02 39.90	-11 03 47.2	18.5	644
2002 NT ₁₇	2002 07 09.27528	16 41 32.67	-13 03 49.6	19.2	704	2002 NF ₁₈	2002 07 12.26994	20 02 36.42	-11 03 48.4	18.3	644
2002 NT ₁₇	2002 07 09.28807	16 41 32.33	-13 03 54.0	19.2	704	2002 NF ₁₈	2002 07 12.33544	20 02 32.72	-11 03 49.4	18.1	644
2002 NT ₁₇	2002 07 14.23376	16 39 58.13	-13 35 22.6	19.7	704	2002 NF ₁₈	2002 07 13.22201	20 01 44.37	-11 04 07.9	18.5	644
2002 NT ₁₇	2002 07 14.24700	16 39 57.92	-13 35 28.1	19.3	704	2002 NF ₁₈	2002 07 13.24230	20 01 43.23	-11 04 08.4	18.7	644
2002 NT ₁₇	2002 07 14.25966	16 39 57.69	-13 35 33.1	18.8	704	2002 NF ₁₈	2002 07 13.26421	20 01 41.97	-11 04 09.0	18.3	644
2002 NT ₁₇	2002 07 14.27280	16 39 57.44	-13 35 39.0	18.6	704	2002 NF ₁₈	2002 07 14.28722	20 00 45.21	-11 04 36.9	18.1	704
2002 NU ₁₇	* 2002 07 09.23813	16 48 39.83	-12 18 37.1	18.8	704	2002 NF ₁₈	2002 07 14.30041	20 00 44.46	-11 04 37.5	18.3	704
2002 NU ₁₇	2002 07 09.25067	16 48 39.37	-12 18 40.8	19.0	704	2002 NF ₁₈	2002 07 14.31300	20 00 43.76	-11 04 37.8	18.5	704
2002 NU ₁₇	2002 07 09.26341	16 48 38.97	-12 18 43.4	19.3	704	2002 NF ₁₈	2002 07 14.32555	20 00 43.00	-11 04 38.3	18.3	704
2002 NU ₁₇	2002 07 14.24720	16 46 07.52	-12 40 16.7	19.2	704	2002 NF ₁₈	2002 07 14.33811	20 00 42.28	-11 04 38.1	18.6	704
2002 NU ₁₇	2002 07 14.25986	16 46 07.12	-12 40 18.5	19.2	704	2002 NF ₁₈	2002 07 15.19688	19 59 54.70	-11 05 07.3	17.8	644
2002 NU ₁₇	2002 07 14.27300	16 46 06.74	-12 40 22.4	19.0	704	2002 NF ₁₈	2002 07 15.20563	19 59 54.14	-11 05 06.7	18.4	644
2002 NV ₁₇	* 2002 07 09.24390	17 35 06.45	-03 15 49.8	18.2	704	2002 NF ₁₈	2002 07 15.21513	19 59 53.60	-11 05 07.1	18.2	644
2002 NV ₁₇	2002 07 09.25710	17 35 05.97	-03 15 49.7	18.4	704	2002 NF ₁₈	2002 07 21.18058	19 54 14.48	-11 10 49.5	18.4	644
2002 NV ₁₇	2002 07 09.27030	17 35 05.54	-03 15 49.3	18.7	704	2002 NF ₁₈	2002 07 21.20186	19 54 13.24	-11 10 52.4	17.7	644
2002 NV ₁₇	2002 07 09.28357	17 35 05.13	-03 15 48.1	18.8	704	2002 NF ₁₈	2002 07 21.22300	19 54 11.98	-11 10 53.1	18.0	644
2002 NV ₁₇	2002 07 09.29679	17 35 04.66	-03 15 47.5	18.6	704	2002 NG ₁₈	* 2002 07 09.30583	20 07 45.18	-12 32 34.4	18.7	704
2002 NV ₁₇	2002 07 14.16216	17 32 58.19	-03 16 19.4	18.3	704	2002 NG ₁₈	2002 07 09.31832	20 07 44.58	-12 32 37.1	19.1	704
2002 NV ₁₇	2002 07 14.17283	17 32 57.93	-03 16 19.6	18.5	704	2002 NG ₁₈	2002 07 09.33103	20 07 43.91	-12 32 42.1	19.2	704
2002 NV ₁₇	2002 07 14.18320	17 32 57.65	-03 16 21.1	18.4	704	2002 NG ₁₈	2002 07 09.34348	20 07 43.34	-12 32 45.1	19.1	704
2002 NV ₁₇	2002 07 14.19392	17 32 57.38	-03 16 21.3	18.4	704	2002 NG ₁₈	2002 07 09.35611	20 07 42.58	-12 32 49.0	19.4	704
2002 NW ₁₇	* 2002 07 09.24980	19 04 06.00	-12 58 45.1	18.0	704	2002 NG ₁₈	2002 07 14.28764	20 03 37.51	-13 00 22.7	19.1	704
2002 NW ₁₇	2002 07 09.26253	19 04 05.32	-12 58 50.4	18.1	704	2002 NG ₁₈	2002 07 14.30083	20 03 36.89	-13 00 26.5	19.7	704
2002 NW ₁₇	2002 07 09.27514	19 04 04.66	-12 58 56.6	18.5	704	2002 NG ₁₈	2002 07 14.31342	20 03 36.14	-13 00 32.5	19.4	704
2002 NW ₁₇	2002 07 09.28793	19 04 04.11	-12 59 01.1	18.5	704	2002 NG ₁₈	2002 07 14.33854	20 03 34.81	-13 00 41.6	19.3	704
2002 NW ₁₇	2002 07 14.23112	19 00 07.96	-13 36 50.3	17.7	704	2002 NG ₁₈	2002 07 21.18058	19 57 30.39	-13 44 16.8	19.1	644
2002 NW ₁₇	2002 07 14.24410	19 00 07.36	-13 36 57.2	18.3	704	2002 NG ₁₈	2002 07 21.20186	19 57 29.21	-13 44 25.6	19.1	644
2002 NW ₁₇	2002 07 14.27015	19 00 06.02	-13 37 09.7	18.2	704	2002 NG ₁₈	2002 07 21.22300	19 57 27.99	-13 44 34.0	18.7	644
2002 NX ₁₇	* 2002 07 09.25798	17 42 06.54	-02 49 22.4	19.8	704	2002 NH ₁₈	* 2002 07 09.30636	20 13 52.56	-10 51 46.2	18.0	704
2002 NX ₁₇	2002 07 09.27119	17 42 05.92	-02 49 25.7	19.8	704	2002 NH ₁₈	2002 07 09.31884	20 13 51.94	-10 51 49.3	18.6	704
2002 NX ₁₇	2002 07 09.28446	17 42 05.31	-02 49 28.1	19.4	704	2002 NH ₁₈	2002 07 09.33154	20 13 51.35	-10 51 51.2	18.4	704
2002 NX ₁₇	2002 07 14.18426	17 38 54.63	-03 12 32.3	19.5	704	2002 NH ₁₈	2002 07 09.34400	20 13 50.69	-10 51 54.4	18.7	704
2002 NX ₁₇	2002 07 14.19498	17 38 54.17	-03 12 34.8	19.2	704	2002 NH ₁₈	2002 07 09.35663	20 13 50.06	-10 51 57.9	18.6	704
2002 NX ₁₇	2002 07 14.20574	17 38 53.81	-03 12 36.6	19.6	704	2002 NH ₁₈	2002 07 14.28784	20 09 44.42	-11 14 41.5	18.2	704
2002 NY ₁₇	* 2002 07 09.25828	17 49 36.06	-02 47 05.6	19.8	704	2002 NH ₁₈	2002 07 14.30103	20 09 43.66	-11 14 46.4	18.4	704
2002 NY ₁₇	2002 07 09.27148	17 49 35.39	-02 47 07.5	19.6	704	2002 NH ₁₈	2002 07 14.31362	20 09 43.00	-11 14 49.7	18.2	704
2002 NY ₁₇	2002 07 09.28476	17 49 34.81	-02 47 10.5	19.5	704	2002 NH ₁₈	2002 07 14.32618	20 09 42.27	-11 14 54.0	18.6	704
2002 NY ₁₇	2002 07 09.29797	17 49 34.16	-02 47 14.8	20.1	704	2002 NH ₁₈	2002 07 14.33874	20 09 41.58	-11 14 57.7	18.2	704
2002 NY ₁₇	2002 07 14.16482	17 46 03.06	-03 07 43.0	18.7	704	2002 NJ ₁₈	* 2002 07 09.30636	20 14 24.26	-10 32 16.0	18.5	704
2002 NY ₁₇	2002 07 14.17527	17 46 02.62	-03 07 45.1	18.9	704	2002 NJ ₁₈	2002 07 09.31884	20 14 23.79	-10 32 22.1	18.8	704
2002 NY ₁₇	2002 07 14.20733	17 46 01.25	-03 07 54.7	19.1	704	2002 NJ ₁₈	2002 07 09.33154	20 14 23.21	-10 32 28.9	19.3	704
2002 NZ ₁₇	* 2002 07 09.30230	19 22 42.57	-11 18 21.5	18.3	704	2002 NJ ₁₈	2002 07 09.34400	20 14 22.61	-10 32 35.4	19.2	704
2002 NZ ₁₇	2002 07 09.32737	19 22 41.53	-11 18 37.8	18.4	704	2002 NJ ₁₈	2002 07 09.35663	20 14 22.06	-10 32 42.7	18.9	704
2002 NZ ₁₇	2002 07 09.33996	19 22 41.08	-11 18 44.7	18.8	704	2002 NJ ₁₈	2002 07 14.28784	20 10 46.33	-11 20 36.2	18.7	704
2002 NZ ₁₇	2002 07 09.35248	19 22 40.46	-11 18 53.1	18.5	704	2002 NJ ₁₈	2002 07 14.30103	20 10 45.62	-11 20 44.5	18.8	704
2002 NZ ₁₇	2002 07 14.23205	19 19 31.25	-12 11 49.0	17.7	704	2002 NJ ₁₈	2002 07 14.32618	20 10 44.37	-11 20 59.7	18.8	704
2002 NZ ₁₇	2002 07 14.24515	19 19 30.69	-12 11 57.8	17.9	704	2002 NJ ₁₈	2002 07 14.33874	20 10 43.89	-11 21 07.8	19.4	704
2002 NZ ₁₇	2002 07 14.25795	19 19 30.11	-12 12 06.3	18.2	704	2002 NJ ₁₈	2002 07 21.18642	20 05 17.17	-12 34 32.3	18.8	644
2002 NZ ₁₇	2002 07 14.27109	19 19 29.71	-12 12 16.1	18.4	704	2002 NJ ₁₈	2002 07 21.20774	20 05 16.08	-12 34 46.6	19.0	644
2002 NZ ₁₇	2002 07 14.28404	19 19 29.02	-12 12 24.3	18.2	704	2002 NJ ₁₈	2002 07 21.22885	20 05 14.99	-12 35 01.1	18.7	644
2002 NA ₁₈	* 2002 07 09.30253	19 28 34.82	-12 46 49.3	17.8	704	2002 NK ₁₈	* 2002 07 09.30667	20 18 58.15	-12 48 03.1	18.8	704
2002 NA ₁₈	2002 07 09.31503	19 28 3									

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2002 NM ₁₈	2002 07 14.33967	20 19 28.00	-12 42 07.3	18.6	704	2002 NV ₁₈	2002 07 14.29024	20 38 50.40	-11 21 03.8	18.8	704
2002 NN ₁₈	* 2002 07 09.30750	20 28 22.54	-12 55 51.6	18.0	704	2002 NV ₁₈	2002 07 14.30320	20 38 49.76	-11 21 06.8	19.0	704
2002 NN ₁₈	2002 07 09.31998	20 28 21.88	-12 55 50.1	18.7	704	2002 NV ₁₈	2002 07 14.31580	20 38 49.19	-11 21 08.9	18.8	704
2002 NN ₁₈	2002 07 09.33268	20 28 21.29	-12 55 48.9	18.7	704	2002 NV ₁₈	2002 07 14.32834	20 38 48.56	-11 21 11.7	18.7	704
2002 NN ₁₈	2002 07 09.34514	20 28 20.73	-12 55 48.0	18.8	704	2002 NV ₁₈	2002 07 14.34091	20 38 47.98	-11 21 14.2	18.7	704
2002 NN ₁₈	2002 07 09.35776	20 28 20.12	-12 55 46.9	18.8	704	2002 NW ₁₈	* 2002 07 09.30896	20 42 37.41	-11 05 27.1	18.5	704
2002 NN ₁₈	2002 07 14.28898	20 24 22.93	-12 50 53.7	18.2	704	2002 NW ₁₈	2002 07 09.32143	20 42 36.88	-11 05 25.8	18.5	704
2002 NN ₁₈	2002 07 14.30207	20 24 22.28	-12 50 53.2	18.2	704	2002 NW ₁₈	2002 07 09.33412	20 42 36.32	-11 05 25.3	18.3	704
2002 NN ₁₈	2002 07 14.31467	20 24 21.61	-12 50 52.3	18.3	704	2002 NW ₁₈	2002 07 09.34660	20 42 35.78	-11 05 25.5	18.6	704
2002 NN ₁₈	2002 07 14.32721	20 24 20.95	-12 50 51.9	18.2	704	2002 NW ₁₈	2002 07 09.35922	20 42 35.23	-11 05 24.2	19.2	704
2002 NN ₁₈	2002 07 14.33977	20 24 20.36	-12 50 51.1	18.4	704	2002 NW ₁₈	2002 07 14.29024	20 39 02.14	-11 03 08.3	18.1	704
2002 NN ₁₈	2002 07 21.24424	20 18 26.19	-12 47 02.7	18.1	644	2002 NW ₁₈	2002 07 14.30320	20 39 01.48	-11 03 07.9	18.7	704
2002 NN ₁₈	2002 07 21.26470	20 18 25.10	-12 47 02.1	18.3	644	2002 NW ₁₈	2002 07 14.31580	20 39 00.92	-11 03 07.9	18.6	704
2002 NN ₁₈	2002 07 21.28650	20 18 23.91	-12 47 02.1	18.1	644	2002 NW ₁₈	2002 07 14.32834	20 39 00.29	-11 03 08.6	18.8	704
2002 NO ₁₈	2002 07 09.28148	20 33 57.72	-11 30 29.2	18.3	644	2002 NW ₁₈	2002 07 14.34091	20 38 59.74	-11 03 07.5	18.6	704
2002 NO ₁₈	* 2002 07 09.30813	20 33 56.85	-11 30 30.7	18.5	704	2002 NW ₁₈	2002 07 21.27292	20 33 35.02	-11 03 10.5	18.3	644
2002 NO ₁₈	2002 07 09.32060	20 33 56.40	-11 30 30.3	18.7	704	2002 NW ₁₈	2002 07 21.29467	20 33 33.93	-11 03 11.1	18.4	644
2002 NO ₁₈	2002 07 09.33330	20 33 55.91	-11 30 31.8	18.6	704	2002 NW ₁₈	2002 07 21.31587	20 33 32.88	-11 03 11.4	18.6	644
2002 NO ₁₈	2002 07 09.34577	20 33 55.52	-11 30 32.7	19.1	704	2002 NX ₁₈	* 2002 07 09.30916	20 49 08.96	-12 19 42.0	18.7	704
2002 NO ₁₈	2002 07 09.35838	20 33 55.06	-11 30 33.9	18.9	704	2002 NX ₁₈	2002 07 09.32163	20 49 08.78	-12 19 40.6	19.5	704
2002 NO ₁₈	2002 07 09.36239	20 33 54.96	-11 30 35.1	18.7	644	2002 NX ₁₈	2002 07 09.33432	20 49 08.47	-12 19 40.6	19.6	704
2002 NO ₁₈	2002 07 09.43106	20 33 52.61	-11 30 41.5	18.7	644	2002 NX ₁₈	2002 07 09.34680	20 49 08.25	-12 19 40.1	19.3	704
2002 NO ₁₈	2002 07 12.21945	20 32 17.82	-11 35 20.8	19.4	644	2002 NX ₁₈	2002 07 09.35942	20 49 08.01	-12 19 41.0	19.4	704
2002 NO ₁₈	2002 07 12.24015	20 32 17.11	-11 35 23.0	19.1	644	2002 NX ₁₈	2002 07 14.29373	20 47 32.80	-12 20 33.2	18.6	704
2002 NO ₁₈	2002 07 12.26105	20 32 16.35	-11 35 25.3	18.8	644	2002 NX ₁₈	2002 07 14.30708	20 47 32.39	-12 20 32.9	18.9	704
2002 NO ₁₈	2002 07 14.30269	20 31 04.37	-11 39 09.1	19.1	704	2002 NX ₁₈	2002 07 14.32044	20 47 32.02	-12 20 34.5	18.8	704
2002 NO ₁₈	2002 07 14.31529	20 31 03.84	-11 39 08.9	19.3	704	2002 NX ₁₈	2002 07 14.33379	20 47 31.62	-12 20 35.0	18.7	704
2002 NO ₁₈	2002 07 14.32783	20 31 03.31	-11 39 11.0	18.8	704	2002 NX ₁₈	2002 07 14.34715	20 47 31.26	-12 20 35.9	18.8	704
2002 NO ₁₈	2002 07 21.26945	20 26 46.60	-11 53 35.2	18.9	644	2002 NY ₁₈	* 2002 07 09.30927	20 46 37.02	-10 57 47.0	18.4	704
2002 NO ₁₈	2002 07 21.29120	20 26 45.73	-11 53 38.1	18.8	644	2002 NY ₁₈	2002 07 09.32173	20 46 36.61	-10 57 52.7	19.1	704
2002 NO ₁₈	2002 07 21.31244	20 26 44.94	-11 53 41.0	18.8	644	2002 NY ₁₈	2002 07 09.33443	20 46 36.15	-10 57 58.6	18.7	704
2002 NP ₁₈	2002 07 09.28148	20 34 22.24	-12 15 23.2	18.8	644	2002 NY ₁₈	2002 07 09.34691	20 46 35.78	-10 58 04.2	19.2	704
2002 NP ₁₈	* 2002 07 09.30823	20 34 20.99	-12 15 23.3	17.8	704	2002 NY ₁₈	2002 07 09.35953	20 46 35.31	-10 58 09.7	18.9	704
2002 NP ₁₈	2002 07 09.32071	20 34 20.36	-12 15 23.4	18.2	704	2002 NY ₁₈	2002 07 14.29067	20 43 40.59	-11 35 48.5	18.6	704
2002 NP ₁₈	2002 07 09.33340	20 34 19.84	-12 15 23.7	19.4	704	2002 NY ₁₈	2002 07 14.30362	20 43 40.09	-11 35 54.5	18.8	704
2002 NP ₁₈	2002 07 09.34587	20 34 19.10	-12 15 25.4	18.9	704	2002 NY ₁₈	2002 07 14.31622	20 43 39.61	-11 36 00.5	18.7	704
2002 NP ₁₈	2002 07 09.35849	20 34 18.60	-12 15 23.9	18.4	704	2002 NY ₁₈	2002 07 14.32876	20 43 39.14	-11 36 07.1	18.8	704
2002 NP ₁₈	2002 07 09.36239	20 34 18.48	-12 15 24.2	18.3	644	2002 NY ₁₈	2002 07 14.34133	20 43 38.65	-11 36 13.1	19.0	704
2002 NP ₁₈	2002 07 09.43106	20 34 15.29	-12 15 24.9	18.6	644	2002 NZ ₁₈	2002 07 06.38399	20 54 11.55	-10 49 09.4	18.6 R	699
2002 NP ₁₈	2002 07 12.21945	20 32 07.08	-12 16 29.5	18.3	644	2002 NZ ₁₈	2002 07 06.39459	20 54 11.11	-10 49 08.8		699
2002 NP ₁₈	2002 07 12.24015	20 32 06.04	-12 16 30.2	18.3	644	2002 NZ ₁₈	2002 07 06.40524	20 54 10.64	-10 49 05.0		699
2002 NP ₁₈	2002 07 12.26105	20 32 05.00	-12 16 31.1	18.4	644	2002 NZ ₁₈	2002 07 06.41586	20 54 10.26	-10 49 04.8		699
2002 NP ₁₈	2002 07 14.30258	20 30 23.61	-12 18 00.8	19.2	704	2002 NZ ₁₈	2002 07 07.26769	20 53 36.77	-10 47 24.2	20.4 V	333
2002 NP ₁₈	2002 07 14.30668	20 30 23.46	-12 18 01.2	18.4	704	2002 NZ ₁₈	2002 07 07.28387	20 53 36.06	-10 47 21.9	20.3 V	333
2002 NP ₁₈	2002 07 14.31518	20 30 23.00	-12 18 01.8	18.2	704	2002 NZ ₁₈	2002 07 07.30074	20 53 35.40	-10 47 20.1	20.0 V	333
2002 NP ₁₈	2002 07 14.32004	20 30 22.75	-12 18 01.6	18.2	704	2002 NZ ₁₈	* 2002 07 09.30969	20 52 10.87	-10 43 46.8	18.7	704
2002 NP ₁₈	2002 07 14.32772	20 30 22.34	-12 18 01.9	18.3	704	2002 NZ ₁₈	2002 07 09.32215	20 52 10.51	-10 43 45.4	19.6	704
2002 NP ₁₈	2002 07 14.33339	20 30 22.00	-12 18 02.3	18.2	704	2002 NZ ₁₈	2002 07 09.33484	20 52 09.81	-10 43 45.4	19.1	704
2002 NP ₁₈	2002 07 14.34029	20 30 21.66	-12 18 02.4	18.1	704	2002 NZ ₁₈	2002 07 09.34735	20 52 09.23	-10 43 43.9	19.4	704
2002 NP ₁₈	2002 07 14.34675	20 30 21.32	-12 18 02.7	17.8	704	2002 NZ ₁₈	2002 07 09.35994	20 52 08.70	-10 43 42.1	19.5	704
2002 NQ ₁₈	* 2002 07 09.30833	20 39 23.77	-12 56 43.3	17.9	704	2002 NZ ₁₈	2002 07 14.29088	20 48 15.80	-10 37 24.4	18.8	704
2002 NQ ₁₈	2002 07 09.32081	20 39 23.19	-12 56 41.5	18.6	704	2002 NZ ₁₈	2002 07 14.30383	20 48 15.09	-10 37 23.6	19.1	704
2002 NQ ₁₈	2002 07 09.33350	20 39 22.66	-12 56 40.0	18.9	704	2002 NZ ₁₈	2002 07 14.31642	20 48 14.49	-10 37 23.5	19.1	704
2002 NQ ₁₈	2002 07 09.34598	20 39 22.14	-12 56 38.9	18.3	704	2002 NZ ₁₈	2002 07 14.32896	20 48 13.82	-10 37 22.5	19.1	704
2002 NQ ₁₈	2002 07 09.35859	20 39 21.60	-12 56 37.3	18.3	704	2002 NZ ₁₈	2002 07 14.34155	20 48 13.11	-10 37 21.0	18.9	704
2002 NQ ₁₈	2002 07 14.29343	20 35 45.38	-12 47 42.7	18.3	704	2002 NA ₁₉	* 2002 07 09.30979	20 50 44.35	-09 39 03.6	18.6	704
2002 NQ ₁₈	2002 07 14.30679	20 35 44.72	-12 47 40.9	18.6	704	2002 NA ₁₉	2002 07 09.32225	20 50 44.02	-09 39 06.1	18.9	704
2002 NQ ₁₈	2002 07 14.32014	20 35 44.03	-12 47 39.2	18.4	704	2002 NA ₁₉	2002 07 09.33494	20 50 43.55	-09 39 09.6	19.0	704
2002 NQ ₁₈	2002 07 14.33350	20 35 43.39	-12 47 38.5	18.6	704	2002 NA ₁₉	2002 07 09.34746	20 50 43.17	-09 39 11.9	19.1	704
2002 NQ ₁₈	2002 07 14.34686	20 35 42.69	-12 47 37.6	18.2	704	2002 NA ₁₉	2002 07 09.36005	20 50 42.69	-09 39 14.4	19.2	704
2002 NR ₁₈	* 2002 07 09.30833	20 39 55.47	-12 32 04.5	18.4	704	2002 NA ₁₉	2002 07 14.29088	20 47 52.52	-10 00 02.1	17.7	704
2002 NR ₁₈	2002 07 09.32081	20 39 54.94	-12 32 05.5	18.9	704	2002 NA ₁₉	2002 07 14.30383	20 47 52.04	-10 00 06.2	18.2	704
2002 NR ₁₈	2002 07 09.33350	20 39 54.52	-12 32 06.4	19.5	704	2002 NA ₁₉	2002 07 14.32896	20 47 50.93	-10 00 14.5	18.2	704
2002 NR ₁₈	2002 07 09.34598	20 39 53.92	-12 32 08.7	18.9	704	2002 NA ₁₉	2002 07 14.34155	20 47 50.44	-10 00 17.7	18.4	704
2002 NR ₁₈	2002 07 09.35859	20 39 53.47	-12 32 08.4	19.0	704	2002 NB ₁₉	* 2002 07 09.31000	20 55 12.77	-12 25 43.3	19.2	704
2002 NR ₁₈	2002 07 14.30679	20 36 34.54	-12 40 18.1	18.8	704	2002 NB ₁₉	2002 07 09.32246	20 55 12.33	-12 25 44.5	19.0	704
2002 NR ₁₈	2002 07 14.32014	20 36 33.95	-12 40 19.3	19.8	704	2002 NB ₁₉	2002 07 09.33515	20 55 11.82	-12 25 44.9	19.3	704
2002 NR ₁₈	2002 07 14.33350	20 36 33.33	-12 40 20.0	19.1	704	2002 NB ₁₉	2002 07 09.34767	20 55 11.33	-12 25 45.6	19.1	704
2002 NR ₁₈	2002 07 14.34686	20 36 32.73	-12 40 21.5	19.1	704	2002 NB ₁₉	2002 07 09.36026	20 55 10.86	-12 25 46.2	19.1	704
2002 NS ₁₈	* 2002 07 09.30855	20 33 20.76									

2002 NF ₁₉	2002 07 09.33599	21 02 50.12	-12 32 42.1	18.8	704	2002 NP ₁₉	2002 07 14.30897	21 13 49.94	-11 35 54.5	19.5	704
2002 NF ₁₉	2002 07 09.34850	21 02 49.63	-12 32 40.9	18.8	704	2002 NP ₁₉	2002 07 14.32233	21 13 49.47	-11 35 54.5	19.4	704
2002 NF ₁₉	2002 07 09.36109	21 02 49.14	-12 32 40.1	18.7	704	2002 NP ₁₉	2002 07 14.33568	21 13 48.93	-11 35 54.3	19.0	704
2002 NF ₁₉	2002 07 14.29452	20 59 29.41	-12 26 00.1	18.8	704	2002 NP ₁₉	2002 07 14.34904	21 13 48.29	-11 35 55.9	18.5	704
2002 NF ₁₉	2002 07 14.30787	20 59 28.72	-12 25 59.7	19.2	704	2002 NQ ₁₉	* 2002 07 09.31179	21 17 43.78	-11 05 22.1	18.4	704
2002 NF ₁₉	2002 07 14.32123	20 59 28.08	-12 25 59.2	18.8	704	2002 NQ ₁₉	2002 07 09.33692	21 17 42.89	-11 05 21.2	19.4	704
2002 NF ₁₉	2002 07 14.33458	20 59 27.45	-12 25 58.2	19.0	704	2002 NQ ₁₉	2002 07 09.34944	21 17 42.49	-11 05 20.6	19.5	704
2002 NF ₁₉	2002 07 14.34794	20 59 26.82	-12 25 57.2	18.8	704	2002 NQ ₁₉	2002 07 09.36203	21 17 42.01	-11 05 20.6	19.2	704
2002 NG ₁₉	* 2002 07 09.31083	21 05 19.19	-12 43 21.9	19.0	704	2002 NQ ₁₉	2002 07 14.29562	21 14 40.94	-11 04 32.6	19.0	704
2002 NG ₁₉	2002 07 09.32329	21 05 18.61	-12 43 18.3	19.7	704	2002 NQ ₁₉	2002 07 14.30897	21 14 40.40	-11 04 32.2	19.0	704
2002 NG ₁₉	2002 07 09.33599	21 05 18.00	-12 43 15.0	19.6	704	2002 NQ ₁₉	2002 07 14.32233	21 14 39.83	-11 04 32.7	19.6	704
2002 NG ₁₉	2002 07 09.34850	21 05 17.49	-12 43 12.6	19.6	704	2002 NQ ₁₉	2002 07 14.34904	21 14 38.65	-11 04 31.8	19.1	704
2002 NG ₁₉	2002 07 09.36109	21 05 16.84	-12 43 08.8	19.5	704	2002 NQ ₁₉	2002 07 19.23764	21 11 06.77	-11 06 54.7	18.6	644
2002 NG ₁₉	2002 07 14.29542	21 01 19.17	-12 22 23.7	18.6	704	2002 NQ ₁₉	2002 07 19.30063	21 11 03.74	-11 06 58.0	18.4	644
2002 NG ₁₉	2002 07 14.30876	21 01 18.41	-12 22 20.0	18.7	704	2002 NQ ₁₉	2002 07 19.37014	21 11 00.36	-11 07 01.4	18.4	644
2002 NG ₁₉	2002 07 14.32212	21 01 17.73	-12 22 16.4	19.2	704	2002 NR ₁₉	* 2002 07 09.31200	21 16 52.03	-09 12 44.5	18.9	704
2002 NG ₁₉	2002 07 14.33547	21 01 16.98	-12 22 13.2	18.9	704	2002 NR ₁₉	2002 07 09.32443	21 16 51.70	-09 12 46.7	18.9	704
2002 NG ₁₉	2002 07 14.34883	21 01 16.31	-12 22 10.2	19.4	704	2002 NR ₁₉	2002 07 09.33713	21 16 51.35	-09 12 50.2	19.0	704
2002 NH ₁₉	* 2002 07 09.31106	21 06 35.03	-11 15 02.9	18.0	704	2002 NR ₁₉	2002 07 09.34965	21 16 51.01	-09 12 52.8	19.5	704
2002 NH ₁₉	2002 07 09.32349	21 06 34.57	-11 15 01.7	18.5	704	2002 NR ₁₉	2002 07 09.36224	21 16 50.70	-09 12 56.5	19.4	704
2002 NH ₁₉	2002 07 09.33619	21 06 34.12	-11 15 01.0	18.2	704	2002 NR ₁₉	2002 07 14.30568	21 14 29.57	-09 33 30.9	19.8	704
2002 NH ₁₉	2002 07 09.34871	21 06 33.72	-11 15 01.0	18.5	704	2002 NR ₁₉	2002 07 14.31827	21 14 29.13	-09 33 33.9	19.7	704
2002 NH ₁₉	2002 07 09.36130	21 06 33.28	-11 15 00.7	18.8	704	2002 NR ₁₉	2002 07 14.33081	21 14 28.73	-09 33 39.3	19.7	704
2002 NH ₁₉	2002 07 14.29532	21 03 38.85	-11 13 13.1	17.9	704	2002 NR ₁₉	2002 07 14.34344	21 14 28.31	-09 33 41.9	19.5	704
2002 NH ₁₉	2002 07 14.30867	21 03 38.30	-11 13 13.0	18.1	704	2002 NS ₁₉	* 2002 07 09.31210	21 20 26.12	-08 40 09.9	18.7	704
2002 NH ₁₉	2002 07 14.32203	21 03 37.73	-11 13 12.3	18.1	704	2002 NS ₁₉	2002 07 09.32453	21 20 25.77	-08 40 08.0	19.9	704
2002 NH ₁₉	2002 07 14.33538	21 03 37.15	-11 13 12.8	18.4	704	2002 NS ₁₉	2002 07 09.33723	21 20 25.36	-08 40 04.5	19.4	704
2002 NH ₁₉	2002 07 14.34874	21 03 36.59	-11 13 12.9	18.0	704	2002 NS ₁₉	2002 07 09.34975	21 20 25.04	-08 40 02.0	19.4	704
2002 NJ ₁₉	* 2002 07 09.31106	21 08 42.05	-11 32 36.6	18.9	704	2002 NS ₁₉	2002 07 09.36234	21 20 24.68	-08 39 58.7	19.0	704
2002 NJ ₁₉	2002 07 09.33619	21 08 41.80	-11 32 45.7	19.5	704	2002 NS ₁₉	2002 07 14.31837	21 17 47.86	-08 24 01.9	19.1	704
2002 NJ ₁₉	2002 07 09.34871	21 08 41.71	-11 32 49.7	19.6	704	2002 NS ₁₉	2002 07 14.33092	21 17 47.41	-08 23 59.6	19.7	704
2002 NJ ₁₉	2002 07 09.36130	21 08 41.51	-11 32 54.2	19.7	704	2002 NS ₁₉	2002 07 14.34354	21 17 46.96	-08 23 58.8	19.3	704
2002 NJ ₁₉	2002 07 14.29532	21 07 47.41	-12 04 47.8	19.6	704	2002 NS ₁₉	2002 07 21.34426	21 12 57.31	-08 08 27.9	18.4	644
2002 NJ ₁₉	2002 07 14.32203	21 07 46.90	-12 04 59.7	19.6	704	2002 NS ₁₉	2002 07 21.36510	21 12 56.28	-08 08 25.7	18.4	644
2002 NJ ₁₉	2002 07 14.33538	21 07 46.54	-12 05 04.6	19.7	704	2002 NS ₁₉	2002 07 21.39174	21 12 54.99	-08 08 23.4	18.1	644
2002 NJ ₁₉	2002 07 14.34874	21 07 46.32	-12 05 11.2	19.2	704	2002 NT ₁₉	* 2002 07 09.31220	21 22 32.94	-10 42 29.6	19.0	704
2002 NK ₁₉	* 2002 07 09.31116	21 05 09.48	-09 54 40.9	18.9	704	2002 NT ₁₉	2002 07 09.33733	21 22 32.22	-10 42 35.9	19.4	704
2002 NK ₁₉	2002 07 09.32360	21 05 09.03	-09 54 42.1	19.3	704	2002 NT ₁₉	2002 07 09.34985	21 22 31.94	-10 42 37.8	19.2	704
2002 NK ₁₉	2002 07 09.33630	21 05 08.59	-09 54 43.1	19.4	704	2002 NT ₁₉	2002 07 09.36245	21 22 31.63	-10 42 40.5	19.4	704
2002 NK ₁₉	2002 07 09.34882	21 05 08.14	-09 54 44.2	19.5	704	2002 NT ₁₉	2002 07 14.29630	21 20 24.60	-11 02 20.5	19.2	704
2002 NK ₁₉	2002 07 09.36140	21 05 07.64	-09 54 45.9	19.4	704	2002 NT ₁₉	2002 07 14.30965	21 20 24.10	-11 02 25.1	19.2	704
2002 NK ₁₉	2002 07 14.29201	21 01 57.75	-10 06 29.0	18.6	704	2002 NT ₁₉	2002 07 14.32301	21 20 23.70	-11 02 29.6	19.5	704
2002 NK ₁₉	2002 07 14.30497	21 01 57.11	-10 06 31.4	18.9	704	2002 NT ₁₉	2002 07 14.33636	21 20 23.21	-11 02 32.5	19.1	704
2002 NK ₁₉	2002 07 14.31755	21 01 56.58	-10 06 34.0	19.1	704	2002 NT ₁₉	2002 07 14.34972	21 20 22.80	-11 02 36.9	19.3	704
2002 NK ₁₉	2002 07 14.33010	21 01 56.01	-10 06 35.6	19.3	704	2002 NU ₁₉	* 2002 07 09.31231	21 16 37.57	-12 17 28.4	18.9	704
2002 NK ₁₉	2002 07 14.34271	21 01 55.53	-10 06 37.4	19.6	704	2002 NU ₁₉	2002 07 09.33744	21 16 36.56	-12 17 26.1	19.7	704
2002 NL ₁₉	* 2002 07 09.31127	21 05 07.90	-08 33 06.1	18.8	704	2002 NU ₁₉	2002 07 09.34996	21 16 36.15	-12 17 25.4	19.8	704
2002 NL ₁₉	2002 07 09.32370	21 05 07.57	-08 33 14.1	18.6	704	2002 NU ₁₉	2002 07 09.36255	21 16 35.64	-12 17 24.8	19.9	704
2002 NL ₁₉	2002 07 09.33640	21 05 07.28	-08 33 22.4	18.9	704	2002 NU ₁₉	2002 07 14.32242	21 13 07.53	-12 11 54.6	19.7	704
2002 NL ₁₉	2002 07 09.34892	21 05 06.97	-08 33 30.2	19.3	704	2002 NU ₁₉	2002 07 14.33577	21 13 06.84	-12 11 53.8	19.4	704
2002 NL ₁₉	2002 07 09.36151	21 05 06.73	-08 33 39.3	19.2	704	2002 NU ₁₉	2002 07 14.34913	21 13 06.25	-12 11 53.9	19.4	704
2002 NL ₁₉	2002 07 14.29191	21 03 10.25	-09 31 22.9	18.9	704	2002 NV ₁₉	* 2002 07 09.31252	21 24 19.76	-12 28 00.9	19.0	704
2002 NL ₁₉	2002 07 14.30486	21 03 09.87	-09 31 32.8	19.2	704	2002 NV ₁₉	2002 07 09.32495	21 24 19.50	-12 28 01.3	19.4	704
2002 NL ₁₉	2002 07 14.31745	21 03 09.54	-09 31 41.8	19.1	704	2002 NV ₁₉	2002 07 09.33765	21 24 19.27	-12 28 04.2	18.8	704
2002 NL ₁₉	2002 07 14.32999	21 03 09.14	-09 31 51.1	19.0	704	2002 NV ₁₉	2002 07 09.35017	21 24 18.99	-12 28 06.0	19.2	704
2002 NL ₁₉	2002 07 14.34260	21 03 08.77	-09 32 00.5	19.2	704	2002 NV ₁₉	2002 07 09.36276	21 24 18.77	-12 28 07.3	19.4	704
2002 NL ₁₉	2002 07 22.27137	20 58 54.03	-11 18 54.9	17.8	644	2002 NV ₁₉	2002 07 14.29660	21 22 26.09	-12 40 55.2	18.4	704
2002 NL ₁₉	2002 07 22.33487	20 58 51.54	-11 19 49.8	17.9	644	2002 NV ₁₉	2002 07 14.30994	21 22 25.65	-12 40 57.8	19.0	704
2002 NL ₁₉	2002 07 22.39812	20 58 49.05	-11 20 44.7	18.0	644	2002 NV ₁₉	2002 07 14.32330	21 22 25.27	-12 41 00.7	19.0	704
2002 NM ₁₉	* 2002 07 09.31137	21 14 03.55	-08 36 51.0	18.7	704	2002 NV ₁₉	2002 07 14.33665	21 22 24.86	-12 41 03.2	18.9	704
2002 NM ₁₉	2002 07 09.32380	21 14 03.28	-08 36 55.4	18.8	704	2002 NV ₁₉	2002 07 14.35001	21 22 24.46	-12 41 05.3	18.6	704
2002 NM ₁₉	2002 07 09.33650	21 14 03.05	-08 36 58.7	19.3	704	2002 NW ₁₉	* 2002 07 09.31252	21 24 39.84	-12 49 14.8	18.6	704
2002 NM ₁₉	2002 07 09.34902	21 14 02.74	-08 37 02.7	19.7	704	2002 NW ₁₉	2002 07 09.32495	21 24 39.61	-12 49 19.3	18.7	704
2002 NM ₁₉	2002 07 09.36161	21 14 02.52	-08 37 06.6	19.4	704	2002 NW ₁₉	2002 07 09.33765	21 24 39.31	-12 49 24.4	18.7	704
2002 NM ₁₉	2002 07 09.38713	21 13 51.68	-08 40 03.3	18.2 R	599	2002 NW ₁₉	2002 07 09.35017	21 24 39.09	-12 49 29.6	18.8	704
2002 NM ₁₉	2002 07 09.39807	21 13 51.38	-08 40 06.8	18.8 R	599	2002 NW ₁₉	2002 07 09.36276	21 24 38.85	-12 49 34.3	19.0	704
2002 NM ₁₉	2002 07 10.00874	21 13 51.23	-08 40 10.0	18.4 R	599	2002 NW ₁₉	2002 07 14.29660	21 22 50.10	-13 21 49.4	18.4	704
2002 NM ₁₉	2002 07 12.30525	21 13 04.72	-08 51 53.7	18.6	644	2002 NW ₁₉	2002 07 14.30994	21 22 49.71	-13 21 55.2	18.7	704
2002 NM ₁₉	2002 07 12.32157	21 13 04.31	-08 51 59.1	18.6	644	2002 NW ₁₉	2002 07 14.32330	21 22 49.36	-13 22 00.7	19.2	704
2002 NM ₁₉	2002 07 12.33727</										

2002 NA ₂₀	2002 07 09.35059	21 33 17.95	-09 29 51.9	19.4	704	2002 NL ₂₀	* 2002 07 09.31612	21 04 26.00	-06 59 46.0	19.2	704
2002 NA ₂₀	2002 07 14.29719	21 31 23.74	-10 03 57.8	18.9	704	2002 NL ₂₀	2002 07 09.32934	21 04 25.53	-06 59 48.0	20.1	704
2002 NA ₂₀	2002 07 14.31053	21 31 23.36	-10 04 04.5	19.6	704	2002 NL ₂₀	2002 07 09.34251	21 04 25.22	-06 59 50.3	20.3	704
2002 NA ₂₀	2002 07 14.32390	21 31 23.05	-10 04 10.3	19.9	704	2002 NL ₂₀	2002 07 09.35569	21 04 24.87	-06 59 52.5	20.4	704
2002 NA ₂₀	2002 07 14.33725	21 31 22.65	-10 04 15.5	19.3	704	2002 NL ₂₀	2002 07 14.29181	21 01 59.59	-07 18 02.1	19.0	704
2002 NA ₂₀	2002 07 14.35060	21 31 22.22	-10 04 22.2	19.8	704	2002 NL ₂₀	2002 07 14.30476	21 01 59.08	-07 18 06.0	19.2	704
2002 NB ₂₀	* 2002 07 09.31304	21 29 36.93	-10 22 22.1	18.5	704	2002 NL ₂₀	2002 07 14.32989	21 01 58.11	-07 18 12.4	18.7	704
2002 NB ₂₀	2002 07 09.32557	21 29 36.72	-10 22 28.3	19.0	704	2002 NL ₂₀	2002 07 14.34250	21 01 57.71	-07 18 16.2	18.8	704
2002 NB ₂₀	2002 07 09.33817	21 29 36.42	-10 22 33.5	18.9	704	2002 NL ₂₀	2002 07 21.30656	20 57 31.82	-07 54 28.9	18.8	644
2002 NB ₂₀	2002 07 09.35069	21 29 36.15	-10 22 39.3	18.9	704	2002 NL ₂₀	2002 07 21.32779	20 57 30.83	-07 54 36.6	18.7	644
2002 NB ₂₀	2002 07 09.36328	21 29 35.88	-10 22 45.1	19.2	704	2002 NL ₂₀	2002 07 21.34890	20 57 29.87	-07 54 44.4	18.6	644
2002 NB ₂₀	2002 07 14.29728	21 27 44.38	-11 03 22.4	18.7	704	2002 NM ₂₀	* 2002 07 09.31612	21 07 42.13	-06 24 26.7	19.5	704
2002 NB ₂₀	2002 07 14.31063	21 27 43.98	-11 03 29.5	18.7	704	2002 NM ₂₀	2002 07 09.32934	21 07 41.63	-06 24 26.9	20.0	704
2002 NB ₂₀	2002 07 14.32399	21 27 43.61	-11 03 36.7	18.7	704	2002 NM ₂₀	2002 07 09.34251	21 07 41.14	-06 24 27.3	19.9	704
2002 NB ₂₀	2002 07 22.28166	21 23 32.07	-12 19 23.0	18.1	644	2002 NM ₂₀	2002 07 14.29233	21 04 51.17	-06 26 04.0	19.2	704
2002 NB ₂₀	2002 07 22.29219	21 23 31.66	-12 19 28.9	17.8	644	2002 NM ₂₀	2002 07 14.30528	21 04 50.63	-06 26 05.4	19.2	704
2002 NB ₂₀	2002 07 22.35687	21 23 29.15	-12 20 09.0	18.5	644	2002 NM ₂₀	2002 07 14.31786	21 04 50.22	-06 26 06.2	19.3	704
2002 NB ₂₀	2002 07 22.36857	21 23 28.69	-12 20 15.8	17.8	644	2002 NM ₂₀	2002 07 14.34303	21 04 49.15	-06 26 07.5	19.4	704
2002 NB ₂₀	2002 07 22.42113	21 23 26.65	-12 20 48.2	18.3	644	2002 NM ₂₀	2002 07 18.29236	21 02 13.48	-06 30 14.8	19.1	704
2002 NB ₂₀	2002 07 22.43399	21 23 26.14	-12 20 55.9	18.3	644	2002 NM ₂₀	2002 07 18.30574	21 02 12.89	-06 30 15.8	19.5	704
2002 NC ₂₀	* 2002 07 09.31304	21 31 40.78	-10 46 26.3	18.3	704	2002 NM ₂₀	2002 07 18.31918	21 02 12.32	-06 30 17.3	19.8	704
2002 NC ₂₀	2002 07 09.32557	21 31 40.45	-10 46 18.3	18.8	704	2002 NM ₂₀	2002 07 18.34586	21 02 11.22	-06 30 19.2	19.9	704
2002 NC ₂₀	2002 07 09.33817	21 31 40.06	-10 46 11.1	18.8	704	2002 NM ₂₀	2002 07 21.31008	21 00 04.33	-06 35 00.6	18.7	644
2002 NC ₂₀	2002 07 09.35069	21 31 39.68	-10 46 03.3	18.8	704	2002 NM ₂₀	2002 07 21.33125	21 00 03.35	-06 35 03.0	19.0	644
2002 NC ₂₀	2002 07 09.36328	21 31 39.30	-10 45 55.1	19.0	704	2002 NM ₂₀	2002 07 21.35238	21 00 02.36	-06 35 04.7	18.6	644
2002 NC ₂₀	2002 07 14.29719	21 28 57.88	-09 56 18.6	18.1	704	2002 NN ₂₀	* 2002 07 09.31612	21 08 30.94	-07 00 07.9	19.2	704
2002 NC ₂₀	2002 07 14.31053	21 28 57.32	-09 56 10.5	18.3	704	2002 NN ₂₀	2002 07 09.32934	21 08 30.48	-07 00 13.5	19.7	704
2002 NC ₂₀	2002 07 14.32390	21 28 56.81	-09 56 02.2	18.3	704	2002 NN ₂₀	2002 07 09.34251	21 08 30.07	-07 00 19.2	19.6	704
2002 NC ₂₀	2002 07 14.33725	21 28 56.25	-09 55 54.4	18.5	704	2002 NN ₂₀	2002 07 09.35569	21 08 29.64	-07 00 24.5	19.8	704
2002 NC ₂₀	2002 07 14.35060	21 28 55.72	-09 55 46.4	18.6	704	2002 NN ₂₀	2002 07 09.36888	21 08 29.20	-07 00 28.9	20.0	704
2002 NC ₂₀	2002 07 23.27315	21 22 13.04	-08 31 23.8	19.6	644	2002 NN ₂₀	2002 07 14.29222	21 05 38.70	-07 35 49.7	18.5	704
2002 NC ₂₀	2002 07 23.34906	21 22 08.88	-08 30 43.2	18.2	644	2002 NN ₂₀	2002 07 14.30517	21 05 38.21	-07 35 53.6	19.2	704
2002 NC ₂₀	2002 07 23.41700	21 22 05.12	-08 30 06.4	19.8	644	2002 NN ₂₀	2002 07 14.31776	21 05 37.68	-07 36 00.7	19.0	704
2002 ND ₂₀	* 2002 07 09.31315	21 26 38.43	-13 06 05.4	18.7	704	2002 NN ₂₀	2002 07 14.33030	21 05 37.16	-07 36 08.3	18.9	704
2002 ND ₂₀	2002 07 09.32569	21 26 38.13	-13 05 58.2	19.5	704	2002 NN ₂₀	2002 07 21.31008	21 00 50.43	-08 34 09.2	18.8	644
2002 ND ₂₀	2002 07 09.33828	21 26 37.62	-13 05 51.5	18.6	704	2002 NN ₂₀	2002 07 21.33125	21 00 49.45	-08 34 20.5	18.9	644
2002 ND ₂₀	2002 07 09.35080	21 26 37.21	-13 05 44.3	18.7	704	2002 NN ₂₀	2002 07 21.35238	21 00 48.48	-08 34 31.7	18.9	644
2002 ND ₂₀	2002 07 09.36339	21 26 36.77	-13 05 37.5	18.7	704	2002 NO ₂₀	* 2002 07 09.31632	21 09 39.05	-05 54 59.4	18.5	704
2002 ND ₂₀	2002 07 14.29660	21 23 40.36	-12 21 08.2	18.4	704	2002 NO ₂₀	2002 07 09.32954	21 09 38.73	-05 55 01.3	19.4	704
2002 ND ₂₀	2002 07 14.30994	21 23 39.76	-12 21 00.7	18.8	704	2002 NO ₂₀	2002 07 09.34271	21 09 38.35	-05 55 02.1	19.6	704
2002 ND ₂₀	2002 07 14.32330	21 23 39.22	-12 20 54.6	19.1	704	2002 NO ₂₀	2002 07 09.35589	21 09 38.04	-05 55 03.3	19.5	704
2002 ND ₂₀	2002 07 14.33665	21 23 38.57	-12 20 46.7	18.8	704	2002 NO ₂₀	2002 07 09.36908	21 09 37.71	-05 55 04.7	19.7	704
2002 ND ₂₀	2002 07 14.35001	21 23 38.03	-12 20 39.5	18.5	704	2002 NO ₂₀	2002 07 14.29243	21 07 28.12	-06 06 11.8	18.8	704
2002 ND ₂₀	2002 07 22.40780	21 17 18.12	-11 11 34.6	17.8	644	2002 NO ₂₀	2002 07 14.30538	21 07 27.79	-06 06 13.6	18.8	704
2002 ND ₂₀	2002 07 22.41947	21 17 17.47	-11 11 28.7	17.7	644	2002 NO ₂₀	2002 07 14.31797	21 07 27.35	-06 06 15.3	18.8	704
2002 ND ₂₀	2002 07 22.43234	21 17 16.75	-11 11 22.3	17.9	644	2002 NO ₂₀	2002 07 14.33051	21 07 26.96	-06 06 17.4	18.4	704
2002 NE ₂₀	* 2002 07 09.31315	21 27 49.61	-12 13 50.0	19.3	704	2002 NO ₂₀	2002 07 14.34313	21 07 26.46	-06 06 19.6	18.7	704
2002 NE ₂₀	2002 07 09.32569	21 27 49.27	-12 13 47.9	19.4	704	2002 NO ₂₀	2002 07 21.33472	21 03 18.33	-06 33 04.1	18.0	644
2002 NE ₂₀	2002 07 09.33828	21 27 48.87	-12 13 46.9	19.1	704	2002 NO ₂₀	2002 07 21.35586	21 03 17.42	-06 33 10.0	17.9	644
2002 NE ₂₀	2002 07 09.35080	21 27 48.44	-12 13 47.7	19.0	704	2002 NO ₂₀	2002 07 21.37668	21 03 16.52	-06 33 15.9	18.0	644
2002 NE ₂₀	2002 07 09.36339	21 27 48.00	-12 13 45.6	19.5	704	2002 NP ₂₀	* 2002 07 09.31651	21 06 50.83	-03 33 54.7	19.4	704
2002 NE ₂₀	2002 07 14.30985	21 25 02.07	-12 09 08.1	19.5	704	2002 NP ₂₀	2002 07 09.32972	21 06 50.37	-03 33 54.3	19.6	704
2002 NE ₂₀	2002 07 14.32321	21 25 01.52	-12 09 07.0	19.5	704	2002 NP ₂₀	2002 07 09.34290	21 06 49.96	-03 33 53.4	19.9	704
2002 NE ₂₀	2002 07 14.33656	21 25 01.03	-12 09 06.6	19.6	704	2002 NP ₂₀	2002 07 09.35608	21 06 49.51	-03 33 52.2	20.2	704
2002 NE ₂₀	2002 07 14.34992	21 25 00.56	-12 09 05.7	20.0	704	2002 NP ₂₀	2002 07 09.36926	21 06 49.03	-03 33 50.6	20.1	704
2002 NF ₂₀	* 2002 07 09.31325	21 29 23.25	-11 12 47.6	18.5	704	2002 NP ₂₀	2002 07 14.30331	21 04 02.24	-03 29 56.1	19.8	704
2002 NF ₂₀	2002 07 09.32579	21 29 22.82	-11 12 43.6	18.9	704	2002 NP ₂₀	2002 07 14.31666	21 04 01.63	-03 29 55.9	20.3	704
2002 NF ₂₀	2002 07 09.33838	21 29 22.25	-11 12 39.5	19.1	704	2002 NP ₂₀	2002 07 14.33002	21 04 01.21	-03 29 56.8	20.4	704
2002 NF ₂₀	2002 07 14.29699	21 25 46.36	-10 48 26.1	18.8	704	2002 NP ₂₀	2002 07 14.34338	21 04 00.67	-03 29 54.7	20.1	704
2002 NF ₂₀	2002 07 14.31033	21 25 45.68	-10 48 22.6	19.5	704	2002 NQ ₂₀	* 2002 07 09.31658	19 43 33.38	-12 59 27.0	19.6	704
2002 NF ₂₀	2002 07 14.32369	21 25 45.01	-10 48 18.2	19.6	704	2002 NQ ₂₀	2002 07 09.34172	19 43 31.83	-12 59 24.0	19.0	704
2002 NF ₂₀	2002 07 14.33705	21 25 44.43	-10 48 14.8	19.0	704	2002 NQ ₂₀	2002 07 09.35436	19 43 30.99	-12 59 22.6	19.1	704
2002 NF ₂₀	2002 07 14.35040	21 25 43.72	-10 48 11.7	19.2	704	2002 NQ ₂₀	2002 07 14.29917	19 38 34.45	-12 48 54.5	19.2	704
2002 NG ₂₀	* 2002 07 09.31325	21 33 29.43	-11 23 13.6	18.4	704	2002 NQ ₂₀	2002 07 14.31176	19 38 33.62	-12 48 52.2	19.0	704
2002 NG ₂₀	2002 07 09.32579	21 33 29.18	-11 23 18.4	19.0	704	2002 NQ ₂₀	2002 07 14.32431	19 38 32.88	-12 48 50.0	18.9	704
2002 NG ₂₀	2002 07 09.33838	21 33 28.91	-11 23 23.9	18.8	704	2002 NQ ₂₀	2002 07 14.33685	19 38 32.06	-12 48 48.0	18.9	704
2002 NG ₂₀	2002 07 09.35091	21 33 28.62	-11 23 29.3	19.2	704	2002 NR ₂₀	* 2002 07 09.31700	21 13 24.51	-06 42 38.4	18.7	704
2002 NG ₂₀	2002 07 09.36350	21 33 28.36	-11 23 34.1	19.0	704	2002 NR ₂₀	2002 07 09.33022	21 13 24.06	-06 42 39.3	18.8	704
2002 NG ₂₀	2002 07 14.32399	21 31 27.08	-11 58 11.9	19.0	704	2002 NR ₂₀	2002 07 09.34339	21 13 23.64	-06 42 40.5	19.4	704
2002 NG ₂₀	2002 07 14.33734	21									

2002 NU ₂₀	2002 07 14.30589	21 14 16.74	-06 54 38.6	19.4	704	2002 NF ₂₁	2002 07 09.34587	20 32 05.07	-12 44 44.3	19.1	704
2002 NU ₂₀	2002 07 14.31848	21 14 16.16	-06 54 38.6	19.5	704	2002 NF ₂₁	2002 07 09.35849	20 32 04.59	-12 44 42.4	19.0	704
2002 NU ₂₀	2002 07 14.33102	21 14 15.65	-06 54 36.5	19.4	704	2002 NF ₂₁	2002 07 14.28950	20 28 56.97	-12 33 17.1	18.5	704
2002 NU ₂₀	2002 07 14.34365	21 14 15.16	-06 54 35.4	19.6	704	2002 NF ₂₁	2002 07 14.29333	20 28 56.85	-12 33 17.8	18.6	704
2002 NV ₂₀	* 2002 07 09.31730	21 17 31.75	-06 09 10.2	18.4	704	2002 NF ₂₁	2002 07 14.30258	20 28 56.49	-12 33 17.3	18.7	704
2002 NV ₂₀	2002 07 09.33052	21 17 31.41	-06 09 11.1	19.2	704	2002 NF ₂₁	2002 07 14.30668	20 28 56.26	-12 33 15.8	18.7	704
2002 NV ₂₀	2002 07 09.34369	21 17 31.08	-06 09 12.0	19.3	704	2002 NF ₂₁	2002 07 14.31518	20 28 55.90	-12 33 15.5	18.8	704
2002 NV ₂₀	2002 07 09.35688	21 17 30.73	-06 09 13.1	19.2	704	2002 NF ₂₁	2002 07 14.32004	20 28 55.67	-12 33 14.9	19.6	704
2002 NV ₂₀	2002 07 09.37006	21 17 30.43	-06 09 13.7	19.1	704	2002 NF ₂₁	2002 07 14.34029	20 28 54.79	-12 33 12.1	18.6	704
2002 NV ₂₀	2002 07 14.29295	21 15 22.37	-06 19 23.6	18.7	704	2002 NF ₂₁	2002 07 14.34675	20 28 54.51	-12 33 11.0	18.7	704
2002 NV ₂₀	2002 07 14.30589	21 15 21.91	-06 19 24.9	18.6	704	2002 NF ₂₁	2002 07 21.24653	20 23 54.27	-12 23 09.1	18.8	644
2002 NV ₂₀	2002 07 14.31848	21 15 21.51	-06 19 27.5	18.9	704	2002 NF ₂₁	2002 07 21.26710	20 23 53.25	-12 23 07.9	18.8	644
2002 NV ₂₀	2002 07 14.33102	21 15 21.13	-06 19 29.9	19.3	704	2002 NF ₂₁	2002 07 21.28885	20 23 52.19	-12 23 07.0	18.5	644
2002 NV ₂₀	2002 07 14.34365	21 15 20.65	-06 19 31.8	18.7	704	2002 NG ₂₁	* 2002 07 09.32071	20 34 00.53	-13 21 38.6	18.9	704
2002 NV ₂₀	2002 07 21.33588	21 11 11.54	-06 44 40.7	18.1	644	2002 NG ₂₁	2002 07 09.33340	20 34 00.09	-13 21 45.2	19.3	704
2002 NV ₂₀	2002 07 21.35701	21 11 10.60	-06 44 46.4	18.0	644	2002 NG ₂₁	2002 07 09.34587	20 33 59.64	-13 21 52.1	19.0	704
2002 NV ₂₀	2002 07 21.37784	21 11 09.75	-06 44 54.3	17.4	644	2002 NG ₂₁	2002 07 09.35849	20 33 59.10	-13 21 58.6	19.3	704
2002 NW ₂₀	* 2002 07 09.31740	21 24 11.07	-06 00 30.2	19.7	704	2002 NG ₂₁	2002 07 14.29274	20 30 33.32	-14 06 45.1	18.4	704
2002 NW ₂₀	2002 07 09.33062	21 24 10.76	-06 00 33.4	19.7	704	2002 NG ₂₁	2002 07 14.30610	20 30 32.73	-14 06 53.7	18.7	704
2002 NW ₂₀	2002 07 09.34380	21 24 10.37	-06 00 34.8	19.7	704	2002 NG ₂₁	2002 07 14.31945	20 30 32.13	-14 07 00.3	18.5	704
2002 NW ₂₀	2002 07 09.35698	21 24 10.00	-06 00 36.7	19.8	704	2002 NG ₂₁	2002 07 14.33280	20 30 31.48	-14 07 08.7	18.8	704
2002 NW ₂₀	2002 07 09.37016	21 24 09.66	-06 00 38.1	19.8	704	2002 NH ₂₁	* 2002 07 09.32081	20 36 24.68	-12 41 09.8	18.5	704
2002 NW ₂₀	2002 07 14.31879	21 21 45.80	-06 14 42.4	19.8	704	2002 NH ₂₁	2002 07 09.33350	20 36 24.20	-12 41 13.2	19.0	704
2002 NW ₂₀	2002 07 14.33133	21 21 45.39	-06 14 44.7	19.4	704	2002 NH ₂₁	2002 07 09.34598	20 36 23.64	-12 41 17.3	18.7	704
2002 NW ₂₀	2002 07 14.34396	21 21 45.01	-06 14 47.4	19.3	704	2002 NH ₂₁	2002 07 09.35859	20 36 23.11	-12 41 22.2	19.0	704
2002 NX ₂₀	* 2002 07 09.31829	21 27 53.22	-07 20 49.8	19.4	704	2002 NH ₂₁	2002 07 14.29333	20 32 59.82	-13 12 13.8	18.2	704
2002 NX ₂₀	2002 07 09.33151	21 27 52.98	-07 20 45.3	19.9	704	2002 NH ₂₁	2002 07 14.30668	20 32 59.16	-13 12 19.5	18.5	704
2002 NX ₂₀	2002 07 09.34469	21 27 52.63	-07 20 40.0	19.7	704	2002 NH ₂₁	2002 07 14.32004	20 32 58.55	-13 12 24.6	18.3	704
2002 NX ₂₀	2002 07 09.35787	21 27 52.38	-07 20 35.0	19.7	704	2002 NH ₂₁	2002 07 14.33339	20 32 57.95	-13 12 29.8	18.3	704
2002 NX ₂₀	2002 07 09.37105	21 27 52.07	-07 20 29.7	20.3	704	2002 NH ₂₁	2002 07 14.34675	20 32 57.33	-13 12 35.3	18.5	704
2002 NX ₂₀	2002 07 14.30620	21 25 51.49	-06 51 21.1	19.6	704	2002 NJ ₂₁	* 2002 07 09.32091	20 35 48.15	-11 15 59.3	18.5	704
2002 NX ₂₀	2002 07 14.31879	21 25 51.08	-06 51 16.9	19.5	704	2002 NJ ₂₁	2002 07 09.33361	20 35 47.57	-11 16 02.3	17.9	704
2002 NX ₂₀	2002 07 14.33133	21 25 50.64	-06 51 15.3	19.4	704	2002 NJ ₂₁	2002 07 09.34608	20 35 46.97	-11 16 05.6	18.0	704
2002 NX ₂₀	2002 07 14.34396	21 25 50.25	-06 51 09.6	20.0	704	2002 NJ ₂₁	2002 07 09.35870	20 35 46.34	-11 16 08.8	18.1	704
2002 NX ₂₀	2002 07 21.35469	21 21 40.08	-06 18 12.0	19.0	644	2002 NJ ₂₁	2002 07 14.28968	20 31 39.50	-11 38 07.9	17.8	704
2002 NX ₂₀	2002 07 21.37547	21 21 39.13	-06 18 07.2	19.0	644	2002 NJ ₂₁	2002 07 14.30269	20 31 38.79	-11 38 11.7	18.1	704
2002 NX ₂₀	2002 07 21.39995	21 21 38.03	-06 18 01.5	18.8	644	2002 NJ ₂₁	2002 07 14.31529	20 31 38.11	-11 38 14.4	18.0	704
2002 NY ₂₀	* 2002 07 09.31829	21 28 10.16	-07 57 45.3	19.2	704	2002 NJ ₂₁	2002 07 14.32783	20 31 37.40	-11 38 18.7	18.0	704
2002 NY ₂₀	2002 07 09.33151	21 28 09.85	-07 57 45.2	19.8	704	2002 NJ ₂₁	2002 07 14.34040	20 31 36.71	-11 38 22.0	18.2	704
2002 NY ₂₀	2002 07 09.34469	21 28 09.44	-07 57 46.1	19.5	704	2002 NJ ₂₁	2002 07 21.24653	20 25 19.35	-12 14 31.9	17.5	644
2002 NY ₂₀	2002 07 09.35787	21 28 09.10	-07 57 46.0	19.3	704	2002 NJ ₂₁	2002 07 21.26710	20 25 18.15	-12 14 38.8	17.3	644
2002 NY ₂₀	2002 07 09.37105	21 28 08.71	-07 57 46.6	19.6	704	2002 NJ ₂₁	2002 07 21.28885	20 25 16.88	-12 14 46.3	17.4	644
2002 NY ₂₀	2002 07 14.29346	21 25 44.92	-08 01 58.0	19.1	704	2002 NK ₂₁	* 2002 07 09.32091	20 37 08.36	-12 02 53.7	19.2	704
2002 NY ₂₀	2002 07 14.31899	21 25 44.13	-08 01 59.0	19.3	704	2002 NK ₂₁	2002 07 09.33361	20 37 07.84	-12 02 53.4	19.3	704
2002 NY ₂₀	2002 07 14.33153	21 25 43.66	-08 01 59.4	19.3	704	2002 NK ₂₁	2002 07 09.34608	20 37 07.22	-12 02 52.8	19.1	704
2002 NY ₂₀	2002 07 14.34416	21 25 43.27	-08 02 00.5	19.1	704	2002 NK ₂₁	2002 07 09.35870	20 37 06.73	-12 02 51.8	19.4	704
2002 NZ ₂₀	* 2002 07 09.31967	20 22 10.63	-10 26 59.2	19.0	704	2002 NK ₂₁	2002 07 14.30269	20 33 23.04	-12 02 31.8	19.1	704
2002 NZ ₂₀	2002 07 09.33237	20 22 10.12	-10 27 05.5	19.0	704	2002 NK ₂₁	2002 07 14.31529	20 33 22.42	-12 02 31.8	19.2	704
2002 NZ ₂₀	2002 07 09.34484	20 22 09.58	-10 27 11.2	18.9	704	2002 NK ₂₁	2002 07 14.32783	20 33 21.76	-12 02 32.3	18.8	704
2002 NZ ₂₀	2002 07 09.35745	20 22 09.06	-10 27 17.3	19.3	704	2002 NK ₂₁	2002 07 14.34040	20 33 21.09	-12 02 31.9	18.9	704
2002 NZ ₂₀	2002 07 14.28867	20 18 48.65	-11 04 25.8	18.7	704	2002 NK ₂₁	2002 07 21.26945	20 27 23.25	-12 06 39.0	18.5	644
2002 NZ ₂₀	2002 07 14.30187	20 18 48.16	-11 04 32.5	18.6	704	2002 NK ₂₁	2002 07 21.29120	20 27 22.00	-12 06 40.4	18.5	644
2002 NZ ₂₀	2002 07 14.31447	20 18 47.53	-11 04 37.5	19.0	704	2002 NK ₂₁	2002 07 21.31244	20 27 20.73	-12 06 41.7	18.2	644
2002 NZ ₂₀	2002 07 14.32701	20 18 47.05	-11 04 44.0	19.1	704	2002 NL ₂₁	* 2002 07 09.32112	20 36 24.36	-08 49 35.9	18.3	704
2002 NZ ₂₀	2002 07 14.33957	20 18 46.44	-11 04 50.2	18.8	704	2002 NL ₂₁	2002 07 09.33381	20 36 23.74	-08 49 34.5	18.5	704
2002 NA ₂₁	* 2002 07 09.31978	20 21 44.66	-11 34 54.5	18.7	704	2002 NL ₂₁	2002 07 09.34629	20 36 23.22	-08 49 31.8	18.9	704
2002 NA ₂₁	2002 07 09.33247	20 21 43.97	-11 34 51.4	18.9	704	2002 NL ₂₁	2002 07 09.35891	20 36 22.67	-08 49 30.6	18.8	704
2002 NA ₂₁	2002 07 09.34494	20 21 43.28	-11 34 48.5	19.1	704	2002 NL ₂₁	2002 07 14.28989	20 32 39.38	-08 41 14.2	18.6	704
2002 NA ₂₁	2002 07 14.28867	20 17 05.32	-11 15 44.5	18.6	704	2002 NL ₂₁	2002 07 14.30289	20 32 38.73	-08 41 13.7	18.5	704
2002 NA ₂₁	2002 07 14.30187	20 17 04.42	-11 15 41.5	19.0	704	2002 NL ₂₁	2002 07 14.31549	20 32 38.12	-08 41 11.9	18.7	704
2002 NA ₂₁	2002 07 14.31447	20 17 03.69	-11 15 39.2	18.8	704	2002 NL ₂₁	2002 07 14.32803	20 32 37.53	-08 41 11.2	18.6	704
2002 NA ₂₁	2002 07 21.23356	20 10 12.80	-10 52 50.7	18.6	644	2002 NL ₂₁	2002 07 14.34061	20 32 36.86	-08 41 09.6	18.8	704
2002 NA ₂₁	2002 07 21.25611	20 10 11.40	-10 52 46.8	18.7	644	2002 NL ₂₁	2002 07 21.27059	20 26 55.15	-08 34 11.5	18.7	644
2002 NA ₂₁	2002 07 21.27682	20 10 10.11	-10 52 43.0	18.8	644	2002 NL ₂₁	2002 07 21.29237	20 26 54.03	-08 34 10.7	18.7	644
2002 NB ₂₁	* 2002 07 09.32009	20 28 15.95	-11 43 04.8	18.1	704	2002 NL ₂₁	2002 07 21.31359	20 26 52.90	-08 34 10.0	18.4	644
2002 NB ₂₁	2002 07 09.33278	20 28 15.45	-11 43 05.6	18.1	704	2002 NM ₂₁	* 2002 07 09.32153	20 44 13.51	-12 22 34.2	18.7	704
2002 NB ₂₁	2002 07 09.34525	20 28 15.08	-11 43 05.4	19.2	704	2002 NM ₂₁	2002 07 09.33423	20 44 12.94	-12 22 50.5	19.2	704
2002 NB ₂₁	2002 07 09.35786	20 28 14.46	-11 43 06.6	18.6	704	2002 NM ₂₁	2002 07 09.34670	20 44 12.41	-12 23 08.5	18.6	704
2002 NB ₂₁	2002 07 14.28908	20 24 54.28	-11 51 13.9	17.5	704	2002 NM ₂₁	2002 07 14.29352	20 40 29.52	-14 19 21.1	18.5	704
2002 NB ₂₁	2002 07 14.30217	20 24 53.7									

2002 NP ₂₁	2002 07 21.30312	20 39 36.34	-09 22 28.5	18.2	644	2002 NB ₂₂	* 2002 07 09.32401	21 14 15.92	-11 16 37.2	18.9	704
2002 NP ₂₁	2002 07 21.32425	20 39 35.11	-09 22 30.5	18.3	644	2002 NB ₂₂	2002 07 09.33671	21 14 15.28	-11 16 29.9	19.3	704
2002 NQ ₂₁	* 2002 07 09.32204	20 47 17.95	-10 26 04.1	19.3	704	2002 NB ₂₂	2002 07 09.34923	21 14 14.76	-11 16 21.4	19.9	704
2002 NQ ₂₁	2002 07 09.33474	20 47 17.50	-10 26 04.8	19.4	704	2002 NB ₂₂	2002 07 09.36182	21 14 14.07	-11 16 13.4	19.5	704
2002 NQ ₂₁	2002 07 09.34722	20 47 16.94	-10 26 05.2	19.9	704	2002 NB ₂₂	2002 07 14.29620	21 10 13.83	-10 22 11.9	19.2	704
2002 NQ ₂₁	2002 07 09.35984	20 47 16.44	-10 26 04.1	19.9	704	2002 NB ₂₂	2002 07 14.30954	21 10 13.08	-10 22 03.1	19.0	704
2002 NQ ₂₁	2002 07 14.30352	20 43 45.98	-10 27 59.3	18.6	704	2002 NB ₂₂	2002 07 14.32290	21 10 12.34	-10 21 55.0	19.6	704
2002 NQ ₂₁	2002 07 14.31611	20 43 45.37	-10 27 59.2	19.2	704	2002 NB ₂₂	2002 07 14.33625	21 10 11.68	-10 21 45.7	19.2	704
2002 NQ ₂₁	2002 07 14.34123	20 43 44.12	-10 28 00.6	18.9	704	2002 NB ₂₂	2002 07 14.34961	21 10 10.89	-10 21 36.2	19.5	704
2002 NQ ₂₁	2002 07 15.22645	20 43 04.70	-10 28 36.2	19.2	644	2002 NB ₂₂	2002 07 21.31122	21 03 26.54	-09 08 27.5	18.9	644
2002 NQ ₂₁	2002 07 15.23538	20 43 04.31	-10 28 36.5	19.2	644	2002 NB ₂₂	2002 07 21.33242	21 03 25.16	-09 08 14.1	18.7	644
2002 NQ ₂₁	2002 07 15.24604	20 43 03.81	-10 28 37.0	19.1	644	2002 NB ₂₂	2002 07 21.35354	21 03 23.77	-09 08 01.4	18.6	644
2002 NQ ₂₁	2002 07 21.28145	20 38 21.31	-10 34 48.7	19.0	644	2002 NB ₂₂	2002 07 22.27356	21 02 25.93	-08 58 40.3	19.0	644
2002 NQ ₂₁	2002 07 21.30196	20 38 20.29	-10 34 50.4	18.9	644	2002 NB ₂₂	2002 07 22.34172	21 02 21.36	-08 57 59.3	19.2	644
2002 NQ ₂₁	2002 07 21.32303	20 38 19.25	-10 34 52.0	19.1	644	2002 NB ₂₂	2002 07 22.40382	21 02 17.28	-08 57 21.9	18.7	644
2002 NR ₂₁	* 2002 07 09.32225	20 54 01.55	-08 42 56.9	18.7	704	2002 NC ₂₂	* 2002 07 09.32433	21 13 58.76	-10 21 49.7	19.4	704
2002 NR ₂₁	2002 07 09.33494	20 54 00.93	-08 42 51.2	18.5	704	2002 NC ₂₂	2002 07 09.33702	21 13 58.23	-10 21 50.1	19.5	704
2002 NR ₂₁	2002 07 09.34746	20 54 00.36	-08 42 46.3	18.7	704	2002 NC ₂₂	2002 07 09.34954	21 13 57.65	-10 21 50.8	19.4	704
2002 NR ₂₁	2002 07 09.36005	20 53 59.74	-08 42 39.6	19.7	704	2002 NC ₂₂	2002 07 09.36214	21 13 57.15	-10 21 51.9	19.6	704
2002 NR ₂₁	2002 07 14.29109	20 50 00.78	-08 06 36.5	18.5	704	2002 NC ₂₂	2002 07 14.30954	21 10 13.55	-10 28 06.4	19.3	704
2002 NR ₂₁	2002 07 14.30404	20 50 00.10	-08 06 31.2	18.5	704	2002 NC ₂₂	2002 07 14.32290	21 10 12.89	-10 28 08.6	19.4	704
2002 NR ₂₁	2002 07 14.31663	20 49 59.45	-08 06 26.0	18.8	704	2002 NC ₂₂	2002 07 14.33625	21 10 12.19	-10 28 10.0	19.2	704
2002 NR ₂₁	2002 07 14.32917	20 49 58.80	-08 06 21.0	18.7	704	2002 NC ₂₂	2002 07 14.34961	21 10 11.57	-10 28 10.3	19.1	704
2002 NR ₂₁	2002 07 18.29087	20 46 29.07	-07 39 25.2	18.7	704	2002 ND ₂₂	* 2002 07 09.32433	21 16 59.11	-10 29 12.1	19.2	704
2002 NR ₂₁	2002 07 18.30425	20 46 28.31	-07 39 19.9	18.8	704	2002 ND ₂₂	2002 07 09.33702	21 16 58.70	-10 29 10.6	19.2	704
2002 NR ₂₁	2002 07 18.31769	20 46 27.52	-07 39 14.8	19.0	704	2002 ND ₂₂	2002 07 09.34954	21 16 58.24	-10 29 07.9	19.7	704
2002 NR ₂₁	2002 07 18.33107	20 46 26.76	-07 39 10.0	18.9	704	2002 ND ₂₂	2002 07 09.36214	21 16 57.86	-10 29 06.1	19.5	704
2002 NR ₂₁	2002 07 18.34437	20 46 26.06	-07 39 04.8	18.9	704	2002 ND ₂₂	2002 07 14.29620	21 13 56.01	-10 14 25.4	18.7	704
2002 NS ₂₁	* 2002 07 09.32246	20 51 13.36	-12 22 21.1	19.4	704	2002 ND ₂₂	2002 07 14.30954	21 13 55.46	-10 14 23.0	19.4	704
2002 NS ₂₁	2002 07 09.33515	20 51 12.88	-12 22 23.8	19.7	704	2002 ND ₂₂	2002 07 14.32290	21 13 54.87	-10 14 21.1	19.4	704
2002 NS ₂₁	2002 07 09.34767	20 51 12.28	-12 22 25.3	19.3	704	2002 ND ₂₂	2002 07 14.33625	21 13 54.32	-10 14 18.8	19.0	704
2002 NS ₂₁	2002 07 09.36026	20 51 11.76	-12 22 28.6	19.4	704	2002 ND ₂₂	2002 07 14.34961	21 13 53.75	-10 14 16.3	19.3	704
2002 NS ₂₁	2002 07 14.29373	20 47 32.60	-12 39 08.0	18.6	704	2002 NE ₂₂	* 2002 07 09.32475	21 16 57.35	-13 00 04.3	19.2	704
2002 NS ₂₁	2002 07 14.30708	20 47 31.96	-12 39 11.4	19.2	704	2002 NE ₂₂	2002 07 09.33744	21 16 57.00	-13 00 08.1	19.4	704
2002 NS ₂₁	2002 07 14.32044	20 47 31.37	-12 39 14.9	19.5	704	2002 NE ₂₂	2002 07 09.34996	21 16 56.73	-13 00 10.9	19.3	704
2002 NS ₂₁	2002 07 14.33379	20 47 30.61	-12 39 17.7	19.2	704	2002 NE ₂₂	2002 07 09.36255	21 16 56.33	-13 00 14.2	19.4	704
2002 NS ₂₁	2002 07 14.34715	20 47 30.01	-12 39 21.2	19.3	704	2002 NE ₂₂	2002 07 14.29601	21 14 46.06	-13 24 21.3	18.7	704
2002 NT ₂₁	* 2002 07 09.32246	20 51 13.48	-12 15 20.7	19.0	704	2002 NE ₂₂	2002 07 14.30935	21 14 45.60	-13 24 25.3	19.1	704
2002 NT ₂₁	2002 07 09.33515	20 51 12.87	-12 15 17.6	19.3	704	2002 NE ₂₂	2002 07 14.32271	21 14 45.17	-13 24 29.7	18.8	704
2002 NT ₂₁	2002 07 09.34767	20 51 12.34	-12 15 15.3	19.2	704	2002 NE ₂₂	2002 07 14.33606	21 14 44.73	-13 24 32.7	19.3	704
2002 NT ₂₁	2002 07 09.36026	20 51 11.75	-12 15 11.9	19.1	704	2002 NE ₂₂	2002 07 14.34942	21 14 44.33	-13 24 37.3	19.7	704
2002 NT ₂₁	2002 07 14.30373	20 47 25.81	-11 59 16.7	18.9	704	2002 NE ₂₂	2002 07 18.26525	21 12 33.69	-13 46 52.9	18.8	644
2002 NT ₂₁	2002 07 14.31632	20 47 25.24	-11 59 13.9	19.2	704	2002 NE ₂₂	2002 07 18.34887	21 12 30.46	-13 47 23.2	18.7	644
2002 NT ₂₁	2002 07 14.32886	20 47 24.52	-11 59 11.5	19.0	704	2002 NE ₂₂	2002 07 18.41388	21 12 27.92	-13 47 46.7	19.1	644
2002 NT ₂₁	2002 07 14.34144	20 47 23.92	-11 59 10.8	19.1	704	2002 NF ₂₂	* 2002 07 09.32475	21 17 27.43	-12 57 51.5	19.4	704
2002 NT ₂₁	2002 07 21.28266	20 41 33.93	-11 39 22.9	18.5	644	2002 NF ₂₂	2002 07 09.33744	21 17 27.10	-12 57 56.2	19.5	704
2002 NT ₂₁	2002 07 21.30312	20 41 32.82	-11 39 19.5	18.6	644	2002 NF ₂₂	2002 07 09.34996	21 17 26.73	-12 57 59.0	19.5	704
2002 NT ₂₁	2002 07 21.32425	20 41 31.67	-11 39 16.3	18.8	644	2002 NF ₂₂	2002 07 09.36255	21 17 26.37	-12 58 03.2	19.8	704
2002 NU ₂₁	* 2002 07 09.32246	20 55 29.15	-12 37 30.6	19.6	704	2002 NF ₂₂	2002 07 14.29601	21 14 52.10	-13 24 17.7	18.8	704
2002 NU ₂₁	2002 07 09.33515	20 55 28.85	-12 37 35.0	19.1	704	2002 NF ₂₂	2002 07 14.30935	21 14 51.56	-13 24 21.7	19.4	704
2002 NU ₂₁	2002 07 09.34767	20 55 28.57	-12 37 39.2	19.1	704	2002 NF ₂₂	2002 07 14.32271	21 14 51.06	-13 24 26.8	19.5	704
2002 NU ₂₁	2002 07 09.36026	20 55 28.26	-12 37 42.2	19.4	704	2002 NF ₂₂	2002 07 14.33606	21 14 50.56	-13 24 30.7	19.2	704
2002 NU ₂₁	2002 07 14.29432	20 53 33.49	-13 04 32.4	18.9	704	2002 NF ₂₂	2002 07 14.34942	21 14 50.08	-13 24 35.2	19.6	704
2002 NU ₂₁	2002 07 14.32103	20 53 32.57	-13 04 42.6	18.9	704	2002 NG ₂₂	* 2002 07 09.32495	21 21 52.74	-12 10 09.4	19.3	704
2002 NU ₂₁	2002 07 14.33438	20 53 32.21	-13 04 48.3	19.1	704	2002 NG ₂₂	2002 07 09.33765	21 21 52.79	-12 10 19.3	19.3	704
2002 NU ₂₁	2002 07 14.34774	20 53 31.76	-13 04 52.9	19.1	704	2002 NG ₂₂	2002 07 09.35017	21 21 52.83	-12 10 27.9	19.4	704
2002 NV ₂₁	* 2002 07 09.32277	20 55 32.34	-10 10 13.7	20.0	704	2002 NG ₂₂	2002 07 09.36276	21 21 52.86	-12 10 38.1	19.7	704
2002 NV ₂₁	2002 07 09.33546	20 55 31.87	-10 10 16.0	19.6	704	2002 NG ₂₂	2002 07 14.29660	21 22 00.58	-13 15 09.9	18.8	704
2002 NV ₂₁	2002 07 09.34798	20 55 31.62	-10 10 19.5	20.0	704	2002 NG ₂₂	2002 07 14.30994	21 22 00.51	-13 15 20.3	19.1	704
2002 NV ₂₁	2002 07 09.36057	20 55 31.05	-10 10 20.8	19.7	704	2002 NG ₂₂	2002 07 14.32330	21 22 00.41	-13 15 32.4	19.4	704
2002 NV ₂₁	2002 07 14.30435	20 52 37.52	-10 33 06.8	19.6	704	2002 NG ₂₂	2002 07 14.33665	21 22 00.32	-13 15 42.9	19.4	704
2002 NV ₂₁	2002 07 14.31694	20 52 36.94	-10 33 09.7	19.5	704	2002 NG ₂₂	2002 07 14.35001	21 22 00.29	-13 15 53.3	19.6	704
2002 NV ₂₁	2002 07 14.32948	20 52 36.51	-10 33 14.2	19.7	704	2002 NH ₂₂	* 2002 07 09.32495	21 22 39.80	-13 01 30.3	19.1	704
2002 NV ₂₁	2002 07 14.34208	20 52 35.96	-10 33 17.1	19.9	704	2002 NH ₂₂	2002 07 09.33765	21 22 39.36	-13 01 29.1	19.0	704
2002 NW ₂₁	* 2002 07 09.32329	21 01 47.85	-13 20 38.4	19.5	704	2002 NH ₂₂	2002 07 09.35017	21 22 38.92	-13 01 29.0	19.4	704
2002 NW ₂₁	2002 07 09.33599	21 01 47.42	-13 20 40.4	20.0	704	2002 NH ₂₂	2002 07 09.36276	21 22 38.52	-13 01 29.1	19.3	704
2002 NW ₂₁	2002 07 09.34850	21 01 47.07	-13 20 42.4	20.0	704	2002 NH ₂₂	2002 07 14.29610	21 19 47.48	-12 58 46.0	19.3	704
2002 NW ₂₁	2002 07 14.29461	20 58 59.47	-13 37 47.6	19.2	704	2002 NH ₂₂	2002 07 14.30944	21 19 46.99	-12 58 44.6	19.2	704
2002 NW ₂₁	2002 07 14.30796	20 58 59.08	-13 37 51.1	19.5	704	2002 NH ₂₂	2002 07 14.32280	21 19 46.45	-12 58 44.2	19.2	704
2002 NW ₂₁	2002 07 14.32132</										

2002 NM ₂₂	2002 07 09.35069	21 29 42.28	-10 27 37.4	19.8	704	2002 NX ₂₂	2002 07 14.28743	19 59 21.83	-12 38 44.3	18.7	704
2002 NM ₂₂	2002 07 09.36328	21 29 41.97	-10 27 38.2	19.8	704	2002 NX ₂₂	2002 07 14.30062	19 59 21.12	-12 38 50.4	19.2	704
2002 NM ₂₂	2002 07 14.29699	21 27 48.79	-10 29 17.8	18.6	704	2002 NX ₂₂	2002 07 14.31321	19 59 20.42	-12 38 56.6	19.0	704
2002 NM ₂₂	2002 07 14.31033	21 27 48.44	-10 29 19.0	19.2	704	2002 NX ₂₂	2002 07 21.18058	19 53 33.94	-13 31 07.3	19.6	644
2002 NM ₂₂	2002 07 14.32369	21 27 48.02	-10 29 19.6	19.2	704	2002 NX ₂₂	2002 07 21.20186	19 53 32.84	-13 31 18.0	19.3	644
2002 NM ₂₂	2002 07 14.33705	21 27 47.63	-10 29 20.2	19.3	704	2002 NX ₂₂	2002 07 21.22300	19 53 31.74	-13 31 27.9	19.3	644
2002 NM ₂₂	2002 07 14.35040	21 27 47.17	-10 29 21.5	19.2	704	2002 NY ₂₂	* 2002 07 09.33151	21 29 50.78	-07 56 52.2	19.5	704
2002 NN ₂₂	* 2002 07 09.32569	21 25 21.36	-12 43 33.7	19.1	704	2002 NY ₂₂	2002 07 09.34469	21 29 50.21	-07 56 50.5	19.8	704
2002 NN ₂₂	2002 07 09.35080	21 25 20.89	-12 43 41.9	19.1	704	2002 NY ₂₂	2002 07 09.35787	21 29 49.78	-07 56 48.6	19.6	704
2002 NN ₂₂	2002 07 09.36339	21 25 20.63	-12 43 46.2	20.2	704	2002 NY ₂₂	2002 07 09.37105	21 29 49.24	-07 56 46.6	19.5	704
2002 NN ₂₂	2002 07 14.29660	21 23 37.01	-13 12 34.6	19.1	704	2002 NY ₂₂	2002 07 14.29346	21 26 32.37	-07 47 44.6	18.9	704
2002 NN ₂₂	2002 07 14.30994	21 23 36.61	-13 12 41.3	19.7	704	2002 NY ₂₂	2002 07 14.30640	21 26 31.64	-07 47 41.7	19.4	704
2002 NN ₂₂	2002 07 14.32330	21 23 36.25	-13 12 45.5	19.6	704	2002 NY ₂₂	2002 07 14.31899	21 26 31.19	-07 47 40.8	19.7	704
2002 NN ₂₂	2002 07 14.33665	21 23 35.92	-13 12 50.5	19.2	704	2002 NY ₂₂	2002 07 14.33153	21 26 30.57	-07 47 40.6	19.4	704
2002 NN ₂₂	2002 07 14.35001	21 23 35.54	-13 12 55.6	19.5	704	2002 NY ₂₂	2002 07 21.34655	21 21 01.12	-07 40 01.7	19.0	644
2002 NO ₂₂	* 2002 07 09.32569	21 27 13.72	-12 28 08.9	19.2	704	2002 NY ₂₂	2002 07 21.36740	21 21 00.04	-07 40 00.9	19.1	644
2002 NO ₂₂	2002 07 09.33828	21 27 13.46	-12 28 05.3	19.3	704	2002 NY ₂₂	2002 07 21.39408	21 20 58.65	-07 39 59.9	18.8	644
2002 NO ₂₂	2002 07 09.35080	21 27 13.21	-12 28 02.5	19.2	704	2002 NZ ₂₂	* 2002 07 09.33175	20 15 14.27	-12 58 15.1	19.5	704
2002 NO ₂₂	2002 07 09.36339	21 27 13.04	-12 27 57.5	19.8	704	2002 NZ ₂₂	2002 07 09.34421	20 15 13.69	-12 58 21.4	19.6	704
2002 NO ₂₂	2002 07 14.29651	21 25 32.58	-12 05 50.6	19.3	704	2002 NZ ₂₂	2002 07 09.35683	20 15 13.15	-12 58 28.7	19.3	704
2002 NO ₂₂	2002 07 14.32321	21 25 31.81	-12 05 44.0	19.5	704	2002 NZ ₂₂	2002 07 14.29165	20 11 27.03	-13 45 08.2	19.0	704
2002 NO ₂₂	2002 07 14.33656	21 25 31.43	-12 05 40.9	19.6	704	2002 NZ ₂₂	2002 07 14.30501	20 11 26.37	-13 45 16.2	19.5	704
2002 NO ₂₂	2002 07 14.34992	21 25 31.04	-12 05 37.3	19.2	704	2002 NZ ₂₂	2002 07 14.31836	20 11 25.69	-13 45 23.7	19.5	704
2002 NP ₂₂	* 2002 07 09.32579	21 31 38.32	-11 06 09.4	19.2	704	2002 NZ ₂₂	2002 07 14.33171	20 11 25.05	-13 45 31.6	19.1	704
2002 NP ₂₂	2002 07 09.33838	21 31 38.08	-11 06 13.2	19.5	704	2002 NZ ₂₂	2002 07 14.34508	20 11 24.31	-13 45 39.1	19.2	704
2002 NP ₂₂	2002 07 09.35091	21 31 37.90	-11 06 17.1	19.2	704	2002 NZ ₂₂	2002 07 16.49619	20 09 39.34	-14 07 03.9	19.7	608
2002 NP ₂₂	2002 07 09.36350	21 31 37.72	-11 06 20.6	19.1	704	2002 NZ ₂₂	2002 07 16.50713	20 09 38.79	-14 07 10.5	19.9	608
2002 NP ₂₂	2002 07 14.29728	21 30 04.83	-11 31 33.3	18.6	704	2002 NZ ₂₂	2002 07 16.51783	20 09 38.24	-14 07 17.1	20.0	608
2002 NP ₂₂	2002 07 14.31063	21 30 04.54	-11 31 37.5	19.1	704	2002 NZ ₂₂	2002 07 21.20066	20 05 40.80	-14 56 11.1	20.0	644
2002 NP ₂₂	2002 07 14.32399	21 30 04.23	-11 31 41.8	19.3	704	2002 NZ ₂₂	2002 07 21.22180	20 05 39.72	-14 56 24.7	19.3	644
2002 NP ₂₂	2002 07 14.33734	21 30 03.83	-11 31 47.1	19.2	704	2002 NZ ₂₂	2002 07 21.24298	20 05 38.57	-14 56 38.9	18.8	644
2002 NP ₂₂	2002 07 14.35069	21 30 03.52	-11 31 51.9	19.1	704	2002 NA ₂₃	* 2002 07 09.33181	21 35 16.55	-05 32 51.4	19.3	704
2002 NQ ₂₂	* 2002 07 09.32579	21 33 27.79	-11 54 50.5	19.6	704	2002 NA ₂₃	2002 07 09.34498	21 35 16.44	-05 32 57.4	18.9	704
2002 NQ ₂₂	2002 07 09.33838	21 33 27.59	-11 54 58.2	19.2	704	2002 NA ₂₃	2002 07 09.35817	21 35 16.35	-05 33 03.6	19.0	704
2002 NQ ₂₂	2002 07 09.35091	21 33 27.33	-11 55 06.5	19.3	704	2002 NA ₂₃	2002 07 09.37135	21 35 16.26	-05 33 09.1	19.3	704
2002 NQ ₂₂	2002 07 09.36350	21 33 27.11	-11 55 14.0	19.5	704	2002 NA ₂₃	2002 07 14.30682	21 34 34.32	-06 14 03.9	19.0	704
2002 NQ ₂₂	2002 07 14.29689	21 31 49.94	-12 46 18.1	19.2	704	2002 NA ₂₃	2002 07 14.31940	21 34 34.07	-06 14 09.9	19.0	704
2002 NQ ₂₂	2002 07 14.31023	21 31 49.60	-12 46 27.0	19.0	704	2002 NA ₂₃	2002 07 14.33194	21 34 33.93	-06 14 17.8	19.1	704
2002 NQ ₂₂	2002 07 14.32359	21 31 49.22	-12 46 36.1	19.5	704	2002 NA ₂₃	2002 07 14.34458	21 34 33.70	-06 14 24.3	19.1	704
2002 NQ ₂₂	2002 07 14.33695	21 31 48.85	-12 46 43.9	19.7	704	2002 NA ₂₃	2002 07 21.36396	21 32 29.50	-07 25 48.4	18.2	644
2002 NQ ₂₂	2002 07 14.35030	21 31 48.58	-12 46 53.3	19.4	704	2002 NA ₂₃	2002 07 21.39061	21 32 28.82	-07 26 06.4	18.2	644
2002 NQ ₂₂	2002 07 22.29444	21 27 55.21	-14 20 02.3	18.5	644	2002 NA ₂₃	2002 07 21.41180	21 32 28.29	-07 26 20.8	18.3	644
2002 NQ ₂₂	2002 07 22.37202	21 27 52.31	-14 20 59.7	18.2	644	2002 NB ₂₃	* 2002 07 09.33181	21 35 51.72	-05 19 53.8	19.6	704
2002 NQ ₂₂	2002 07 22.43778	21 27 49.88	-14 21 49.5	18.7	644	2002 NB ₂₃	2002 07 09.34498	21 35 51.48	-05 19 54.9	19.7	704
2002 NQ ₂₂	2002 07 23.29933	21 27 19.71	-14 32 37.7	19.8	644	2002 NB ₂₃	2002 07 09.35817	21 35 51.23	-05 19 56.4	19.8	704
2002 NQ ₂₂	2002 07 23.32757	21 27 18.62	-14 32 59.4	19.2	644	2002 NB ₂₃	2002 07 09.37135	21 35 50.98	-05 19 57.7	19.8	704
2002 NQ ₂₂	2002 07 23.36718	21 27 17.10	-14 33 29.4	18.9	644	2002 NB ₂₃	2002 07 14.29408	21 34 13.16	-05 29 06.3	19.9	704
2002 NR ₂₂	* 2002 07 09.32918	19 45 00.36	-12 46 31.5	19.5	704	2002 NB ₂₃	2002 07 14.33216	21 34 12.13	-05 29 10.7	19.2	704
2002 NR ₂₂	2002 07 09.34172	19 44 59.68	-12 46 31.3	19.2	704	2002 NB ₂₃	2002 07 14.34479	21 34 11.81	-05 29 13.2	19.1	704
2002 NR ₂₂	2002 07 09.35436	19 44 58.92	-12 46 30.8	19.2	704	2002 NB ₂₃	2002 07 21.36854	21 30 54.97	-05 50 35.1	18.5	644
2002 NR ₂₂	2002 07 14.28599	19 40 21.65	-12 46 35.9	18.8	704	2002 NB ₂₃	2002 07 21.39533	21 30 54.06	-05 50 40.6	18.3	644
2002 NR ₂₂	2002 07 14.29917	19 40 20.84	-12 46 36.3	18.8	704	2002 NB ₂₃	2002 07 21.41656	21 30 53.34	-05 50 45.5	18.5	644
2002 NR ₂₂	2002 07 14.32431	19 40 19.21	-12 46 35.1	19.2	704	2002 NC ₂₃	* 2002 07 09.33258	20 22 34.31	-12 21 50.4	18.7	704
2002 NR ₂₂	2002 07 14.33685	19 40 18.54	-12 46 36.3	18.8	704	2002 NC ₂₃	2002 07 09.34504	20 22 33.71	-12 22 02.6	18.7	704
2002 NS ₂₂	* 2002 07 09.32934	21 07 16.87	-07 14 10.9	19.7	704	2002 NC ₂₃	2002 07 09.35766	20 22 33.07	-12 22 15.3	18.4	704
2002 NS ₂₂	2002 07 09.34251	21 07 16.55	-07 14 11.7	19.7	704	2002 NC ₂₃	2002 07 14.29176	20 18 26.40	-13 44 31.4	18.1	704
2002 NS ₂₂	2002 07 09.35569	21 07 16.22	-07 14 11.8	19.6	704	2002 NC ₂₃	2002 07 14.30512	20 18 25.69	-13 44 45.8	17.9	704
2002 NS ₂₂	2002 07 09.36888	21 07 15.91	-07 14 11.9	19.6	704	2002 NC ₂₃	2002 07 14.31847	20 18 24.96	-13 44 58.9	18.0	704
2002 NS ₂₂	2002 07 14.29181	21 05 13.10	-07 19 23.3	18.8	704	2002 NC ₂₃	2002 07 14.33182	20 18 24.23	-13 45 12.9	18.1	704
2002 NS ₂₂	2002 07 14.30476	21 05 12.67	-07 19 24.7	18.8	704	2002 NC ₂₃	2002 07 14.34518	20 18 23.57	-13 45 26.3	18.5	704
2002 NS ₂₂	2002 07 14.31734	21 05 12.31	-07 19 26.2	19.3	704	2002 ND ₂₃	* 2002 07 09.33268	20 28 24.77	-12 45 23.3	18.9	704
2002 NS ₂₂	2002 07 14.32989	21 05 11.96	-07 19 28.5	19.0	704	2002 ND ₂₃	2002 07 09.34514	20 28 24.31	-12 45 24.5	18.6	704
2002 NS ₂₂	2002 07 14.34250	21 05 11.53	-07 19 28.4	19.0	704	2002 ND ₂₃	2002 07 09.35776	20 28 23.74	-12 45 25.9	18.8	704
2002 NS ₂₂	2002 07 21.30894	21 01 11.49	-07 37 16.9	17.3	644	2002 ND ₂₃	2002 07 14.28898	20 24 57.86	-12 52 49.6	18.3	704
2002 NS ₂₂	2002 07 21.33010	21 01 10.51	-07 37 19.2	18.5	644	2002 ND ₂₃	2002 07 14.30207	20 24 57.26	-12 52 50.5	18.3	704
2002 NS ₂₂	2002 07 21.35124	21 01 09.60	-07 37 23.4	18.4	644	2002 ND ₂₃	2002 07 14.31467	20 24 56.71	-12 52 52.0	18.5	704
2002 NT ₂₂	* 2002 07 09.32944	21 12 21.97	-07 31 56.7	19.9	704	2002 ND ₂₃	2002 07 14.32721	20 24 56.12	-12 52 53.7	18.4	704
2002 NT ₂₂	2002 07 09.34261	21 12 21.65	-07 31 58.9	19.5	704	2002 ND ₂₃	2002 07 14.33977	20 24 55.49	-12 52 55.3	18.7	704
2002 NT ₂₂	2002 07 09.35580	21 12 21.24	-07 32 02.2	19.5	704	2002 ND ₂₃	2002 07 21.24424	20 19 44.88	-13 06 34.6	17.7	644
2002 NT ₂₂	2002 07 09.36898										

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2002 NJ ₂₃	2002 07 14.30394	20 46 25.42	-09 13 07.0	19.4	704	2002 NT ₂₃	2002 07 22.47195	21 35 28.87	-12 51 05.5	17.4	644
2002 NJ ₂₃	2002 07 14.32907	20 46 24.23	-09 13 08.2	19.0	704	2002 NU ₂₃	* 2002 07 09.36374	21 37 41.09	-11 54 13.1	19.1	704
2002 NJ ₂₃	2002 07 14.34165	20 46 23.60	-09 13 09.6	19.3	704	2002 NU ₂₃	2002 07 09.37656	21 37 40.80	-11 54 19.0	19.6	704
2002 NK ₂₃	* 2002 07 09.33474	20 49 00.47	-10 25 07.2	18.8	704	2002 NU ₂₃	2002 07 09.38918	21 37 40.56	-11 54 25.0	19.5	704
2002 NK ₂₃	2002 07 09.34722	20 48 59.83	-10 25 05.0	19.0	704	2002 NU ₂₃	2002 07 14.29787	21 35 53.11	-12 35 23.2	19.4	704
2002 NK ₂₃	2002 07 09.35984	20 48 59.20	-10 25 02.9	19.3	704	2002 NU ₂₃	2002 07 14.31121	21 35 52.79	-12 35 30.2	19.0	704
2002 NK ₂₃	2002 07 14.29057	20 44 50.29	-10 11 19.9	18.1	704	2002 NU ₂₃	2002 07 14.32457	21 35 52.42	-12 35 37.1	19.1	704
2002 NK ₂₃	2002 07 14.30352	20 44 49.53	-10 11 17.3	18.8	704	2002 NV ₂₃	2002 07 14.35128	21 35 51.71	-12 35 51.7	19.5	704
2002 NK ₂₃	2002 07 14.31611	20 44 48.82	-10 11 16.9	18.6	704	2002 NV ₂₃	* 2002 07 09.36385	21 36 18.95	-09 59 17.9	18.5	704
2002 NK ₂₃	2002 07 14.32865	20 44 48.18	-10 11 13.7	18.5	704	2002 NV ₂₃	2002 07 09.37666	21 36 18.54	-09 59 16.9	19.0	704
2002 NK ₂₃	2002 07 14.34123	20 44 47.41	-10 11 12.4	18.6	704	2002 NV ₂₃	2002 07 09.38929	21 36 18.24	-09 59 15.3	19.0	704
2002 NK ₂₃	2002 07 15.22645	20 43 59.63	-10 09 10.8	19.0	644	2002 NV ₂₃	2002 07 09.41446	21 36 17.54	-09 59 12.3	18.8	704
2002 NK ₂₃	2002 07 15.23538	20 43 59.11	-10 09 09.5	18.8	644	2002 NV ₂₃	2002 07 14.29719	21 33 52.59	-09 53 46.9	19.0	704
2002 NK ₂₃	2002 07 15.24604	20 43 58.50	-10 09 08.5	18.9	644	2002 NV ₂₃	2002 07 14.31053	21 33 52.11	-09 53 46.3	19.5	704
2002 NK ₂₃	2002 07 21.28145	20 38 09.98	-09 58 42.3	18.7	644	2002 NV ₂₃	2002 07 14.32390	21 33 51.62	-09 53 45.7	19.7	704
2002 NK ₂₃	2002 07 21.30196	20 38 08.70	-09 58 40.9	18.6	644	2002 NV ₂₃	2002 07 14.33725	21 33 51.26	-09 53 44.3	19.3	704
2002 NK ₂₃	2002 07 21.32303	20 38 07.38	-09 58 39.7	18.2	644	2002 NV ₂₃	2002 07 14.35060	21 33 50.73	-09 53 43.5	19.4	704
2002 NL ₂₃	* 2002 07 09.33494	20 53 19.54	-08 47 19.0	19.9	704	2002 NW ₂₃	* 2002 07 09.36430	21 36 31.35	-12 22 50.1	18.9	704
2002 NL ₂₃	2002 07 09.34746	20 53 19.16	-08 47 17.7	19.9	704	2002 NW ₂₃	2002 07 09.37708	21 36 31.05	-12 22 49.5	19.1	704
2002 NL ₂₃	2002 07 09.36005	20 53 18.69	-08 47 18.1	19.9	704	2002 NW ₂₃	2002 07 09.38970	21 36 30.85	-12 22 48.3	19.0	704
2002 NL ₂₃	2002 07 14.31683	20 50 42.15	-08 51 35.1	18.9	704	2002 NW ₂₃	2002 07 09.40221	21 36 30.55	-12 22 47.4	19.2	704
2002 NL ₂₃	2002 07 14.32938	20 50 41.61	-08 51 36.2	19.3	704	2002 NW ₂₃	2002 07 14.29787	21 34 45.01	-12 20 53.6	18.8	704
2002 NL ₂₃	2002 07 14.34196	20 50 41.11	-08 51 36.3	19.1	704	2002 NW ₂₃	2002 07 14.31121	21 34 44.63	-12 20 54.2	18.6	704
2002 NL ₂₃	2002 07 17.28131	20 48 50.46	-08 56 49.3	18.8	644	2002 NW ₂₃	2002 07 14.32457	21 34 44.21	-12 20 53.5	18.6	704
2002 NL ₂₃	2002 07 17.35069	20 48 47.44	-08 56 58.2	18.8	644	2002 NW ₂₃	2002 07 14.33793	21 34 43.86	-12 20 53.0	19.1	704
2002 NL ₂₃	2002 07 17.41612	20 48 44.61	-08 57 06.6	19.2	644	2002 NW ₂₃	2002 07 14.35128	21 34 43.47	-12 20 54.1	18.9	704
2002 NL ₂₃	2002 07 21.29820	20 46 01.28	-09 07 05.2	18.4	644	2002 NX ₂₃	* 2002 07 09.36440	21 39 37.87	-11 04 51.0	18.8	704
2002 NL ₂₃	2002 07 21.31931	20 46 00.26	-09 07 09.0	18.4	644	2002 NX ₂₃	2002 07 09.37719	21 39 37.50	-11 04 49.4	18.8	704
2002 NL ₂₃	2002 07 21.34054	20 45 59.25	-09 07 12.8	18.5	644	2002 NX ₂₃	2002 07 09.38981	21 39 37.15	-11 04 48.9	19.5	704
2002 NM ₂₃	* 2002 07 09.33546	20 57 59.83	-10 16 06.2	19.5	704	2002 NX ₂₃	2002 07 09.40231	21 39 36.77	-11 04 47.7	18.5	704
2002 NM ₂₃	2002 07 09.34798	20 57 59.24	-10 16 07.9	19.5	704	2002 NX ₂₃	2002 07 14.29778	21 37 03.96	-10 58 41.9	18.7	704
2002 NM ₂₃	2002 07 09.36057	20 57 58.76	-10 16 11.6	19.7	704	2002 NX ₂₃	2002 07 14.31112	21 37 03.44	-10 58 41.4	18.7	704
2002 NM ₂₃	2002 07 14.30435	20 54 20.75	-10 35 09.6	19.9	704	2002 NX ₂₃	2002 07 14.32448	21 37 02.98	-10 58 41.3	18.5	704
2002 NM ₂₃	2002 07 14.31694	20 54 20.14	-10 35 13.4	19.5	704	2002 NX ₂₃	2002 07 14.33784	21 37 02.50	-10 58 39.8	19.2	704
2002 NM ₂₃	2002 07 14.32948	20 54 19.50	-10 35 15.8	19.7	704	2002 NX ₂₃	2002 07 14.35118	21 37 01.99	-10 58 38.6	19.0	704
2002 NM ₂₃	2002 07 14.34208	20 54 18.98	-10 35 19.7	19.7	704	2002 NY ₂₃	* 2002 07 09.36440	21 42 18.21	-11 17 39.6	18.7	704
2002 NM ₂₃	2002 07 17.28131	20 51 57.87	-10 48 04.4	19.1	644	2002 NY ₂₃	2002 07 09.37719	21 42 17.86	-11 17 41.2	19.3	704
2002 NM ₂₃	2002 07 17.35069	20 51 54.32	-10 48 23.4	19.0	644	2002 NY ₂₃	2002 07 09.38981	21 42 17.48	-11 17 39.8	19.1	704
2002 NM ₂₃	2002 07 17.41612	20 51 50.97	-10 48 40.9	19.6	644	2002 NY ₂₃	2002 07 14.29778	21 39 50.41	-11 17 32.9	19.3	704
2002 NM ₂₃	2002 07 21.29698	20 48 34.01	-11 07 04.9	19.2	644	2002 NY ₂₃	2002 07 14.31112	21 39 49.90	-11 17 33.2	19.1	704
2002 NM ₂₃	2002 07 21.31817	20 48 32.86	-11 07 11.2	19.4	644	2002 NY ₂₃	2002 07 14.32448	21 39 49.52	-11 17 34.2	19.3	704
2002 NM ₂₃	2002 07 21.33940	20 48 31.73	-11 07 17.3	19.0	644	2002 NY ₂₃	2002 07 14.33784	21 39 49.00	-11 17 34.7	19.1	704
2002 NN ₂₃	* 2002 07 09.33609	21 08 38.12	-13 07 31.3	19.5	704	2002 NY ₂₃	2002 07 14.35118	21 39 48.50	-11 17 35.3	19.4	704
2002 NN ₂₃	2002 07 09.34860	21 08 37.61	-13 07 32.3	19.3	704	2002 NZ ₂₃	* 2002 07 09.36451	21 42 57.83	-12 38 57.0	18.1	704
2002 NN ₂₃	2002 07 09.36119	21 08 37.05	-13 07 33.8	19.3	704	2002 NZ ₂₃	2002 07 09.37729	21 42 57.48	-12 38 52.9	18.3	704
2002 NN ₂₃	2002 07 14.29542	21 04 41.51	-13 15 15.4	19.1	704	2002 NZ ₂₃	2002 07 09.38991	21 42 57.11	-12 38 49.1	18.7	704
2002 NN ₂₃	2002 07 14.30876	21 04 40.79	-13 15 17.4	19.0	704	2002 NZ ₂₃	2002 07 14.29798	21 40 28.05	-12 14 22.9	18.7	704
2002 NN ₂₃	2002 07 14.32212	21 04 40.07	-13 15 18.5	19.5	704	2002 NZ ₂₃	2002 07 14.31132	21 40 27.40	-12 14 19.3	18.9	704
2002 NN ₂₃	2002 07 14.33547	21 04 39.31	-13 15 20.8	19.6	704	2002 NZ ₂₃	2002 07 14.32468	21 40 27.08	-12 14 14.9	18.1	704
2002 NN ₂₃	2002 07 14.34883	21 04 38.64	-13 15 22.3	19.5	704	2002 NZ ₂₃	2002 07 14.33804	21 40 26.56	-12 14 11.5	18.3	704
2002 NO ₂₃	* 2002 07 09.33692	21 15 44.86	-11 54 27.4	20.0	704	2002 NZ ₂₃	2002 07 14.35138	21 40 26.07	-12 14 07.7	17.9	704
2002 NO ₂₃	2002 07 09.34944	21 15 44.41	-11 54 28.3	19.6	704	2002 NA ₂₄	* 2002 07 09.36472	21 46 49.94	-10 34 19.9	18.1	704
2002 NO ₂₃	2002 07 09.36203	21 15 43.90	-11 54 28.4	20.0	704	2002 NA ₂₄	2002 07 09.37750	21 46 49.69	-10 34 16.4	18.8	704
2002 NO ₂₃	2002 07 14.29562	21 12 32.16	-11 54 32.2	18.7	704	2002 NA ₂₄	2002 07 09.39012	21 46 49.44	-10 34 14.1	19.0	704
2002 NO ₂₃	2002 07 14.30897	21 12 31.54	-11 54 34.4	18.8	704	2002 NA ₂₄	2002 07 09.41530	21 46 48.83	-10 34 08.4	18.8	704
2002 NO ₂₃	2002 07 14.32233	21 12 31.00	-11 54 33.3	19.3	704	2002 NA ₂₄	2002 07 14.29817	21 45 01.96	-10 17 59.0	18.3	704
2002 NO ₂₃	2002 07 14.33568	21 12 30.47	-11 54 34.3	19.0	704	2002 NA ₂₄	2002 07 14.31151	21 45 01.55	-10 17 56.3	18.1	704
2002 NP ₂₃	* 2002 07 09.33692	21 18 44.17	-11 10 27.9	19.4	704	2002 NA ₂₄	2002 07 14.32487	21 45 01.14	-10 17 54.3	18.2	704
2002 NP ₂₃	2002 07 09.34944	21 18 43.87	-11 10 28.3	19.6	704	2002 NA ₂₄	2002 07 14.33824	21 45 00.76	-10 17 52.0	18.1	704
2002 NP ₂₃	2002 07 09.36203	21 18 43.60	-11 10 28.1	19.8	704	2002 NA ₂₄	2002 07 14.35158	21 45 00.39	-10 17 49.5	18.5	704
2002 NP ₂₃	2002 07 14.30965	21 16 40.91	-11 14 18.4	19.0	704	2002 NB ₂₄	* 2002 07 09.36503	21 50 28.85	-10 05 36.4	18.1	704
2002 NP ₂₃	2002 07 14.32301	21 16 40.51	-11 14 19.5	19.3	704	2002 NB ₂₄	2002 07 09.37781	21 50 28.50	-10 05 34.2	18.7	704
2002 NP ₂₃	2002 07 14.33636	21 16 40.09	-11 14 19.7	19.7	704	2002 NB ₂₄	2002 07 09.39043	21 50 28.20	-10 05 31.8	19.4	704
2002 NP ₂₃	2002 07 14.34972	21 16 39.63	-11 14 21.3	19.0	704	2002 NB ₂₄	2002 07 09.40302	21 50 27.88	-10 05 29.7	18.6	704
2002 NQ ₂₃	* 2002 07 09.33744	21 17 22.58	-12 48 48.7	19.1	704	2002 NB ₂₄	2002 07 09.41561	21 50 27.51	-10 05 28.1	18.1	704
2002 NQ ₂₃	2002 07 09.34996	21 17 22.26	-12 48 48.9	19.2	704	2002 NB ₂₄	2002 07 14.29817	21 48 14.16	-09 52 12.4	18.7	704
2002 NQ ₂₃	2002 07 09.36255	21 17 21.88	-12 48 48.1	19.3	704	2002 NB ₂₄	2002 07 14.31151	21 48 13.74	-09 52 09.7	19.0	704
2002 NQ ₂₃	2002 07 14.29610	21 14 52.89	-12 49 34.8	19.0	704	2002 NB ₂₄	2002 07 14.32487	21 48 13.18	-09 52 07.1	19.4	704
2002 NQ ₂₃	2002 07 14.30944	21 14 52.31	-12 49 35.2	19.2	704	2002 NB ₂₄	2002 07 14.33824	21 48 12.83	-09 52 06.8	19.1	704
2002 NQ ₂₃	2002 07 14.32280	21 1									

2002 NG ₂₄	2002 07 12.43197	21 36 39.06	-06 09 18.8	19.2	644	2002 NR ₂₄	2002 07 14.32508	21 45 43.85	-09 25 47.8	19.2	704
2002 NG ₂₄	2002 07 14.29453	21 35 53.61	-06 06 43.2	18.3	704	2002 NR ₂₄	2002 07 14.33844	21 45 43.45	-09 26 17.7	19.1	704
2002 NG ₂₄	2002 07 14.31993	21 35 52.82	-06 06 40.1	19.2	704	2002 NR ₂₄	2002 07 14.35178	21 45 43.08	-09 26 16.0	19.0	704
2002 NG ₂₄	2002 07 14.33247	21 35 52.55	-06 06 39.4	19.2	704	2002 NR ₂₄	2002 07 22.45905	21 41 01.53	-11 59 31.7	18.7	644
2002 NG ₂₄	2002 07 14.34510	21 35 52.09	-06 06 37.6	19.4	704	2002 NR ₂₄	2002 07 22.46957	21 41 01.05	-11 59 44.4	18.6	644
2002 NG ₂₄	2002 07 18.99426	21 33 36.68	-06 02 44.2	18.7 V	611	2002 NR ₂₄	2002 07 22.48010	21 41 00.58	-11 59 57.3	18.7	644
2002 NG ₂₄	2002 07 19.01316	21 33 35.99	-06 02 45.4	18.7 V	611	2002 NR ₂₄	2002 07 23.28330	21 40 26.67	-12 16 21.4	19.5	644
2002 NG ₂₄	2002 07 19.02750	21 33 35.52	-06 02 44.9	18.9 V	611	2002 NR ₂₄	2002 07 23.36435	21 40 22.95	-12 18 01.7	19.1	644
2002 NG ₂₄	2002 07 19.95292	21 33 05.22	-06 02 24.3		557	2002 NR ₂₄	2002 07 23.42711	21 40 19.96	-12 19 18.9	19.2	644
2002 NG ₂₄	2002 07 19.98437	21 33 03.98	-06 02 24.5		557	2002 NS ₂₄	* 2002 07 09.37332	21 50 14.88	-07 56 30.7	19.0	704
2002 NG ₂₄	2002 07 20.00405	21 33 03.28	-06 02 22.5		557	2002 NS ₂₄	2002 07 09.38658	21 50 14.41	-07 56 29.5	19.2	704
2002 NG ₂₄	2002 07 21.36854	21 32 16.30	-06 02 05.9	18.8	644	2002 NS ₂₄	2002 07 09.39988	21 50 14.03	-07 56 27.1	19.3	704
2002 NG ₂₄	2002 07 21.39533	21 32 15.30	-06 02 05.7	18.5	644	2002 NS ₂₄	2002 07 09.42641	21 50 13.21	-07 56 23.3	18.7	704
2002 NG ₂₄	2002 07 21.41656	21 32 14.50	-06 02 05.5	18.7	644	2002 NS ₂₄	2002 07 14.29848	21 47 36.93	-07 46 45.9	18.6	704
2002 NH ₂₄	* 2002 07 09.37204	21 40 52.81	-07 14 52.9	18.7	704	2002 NS ₂₄	2002 07 14.31182	21 47 36.32	-07 46 45.8	19.2	704
2002 NH ₂₄	2002 07 09.38530	21 40 52.66	-07 14 49.1	18.9	704	2002 NS ₂₄	2002 07 14.32518	21 47 35.91	-07 46 43.7	18.7	704
2002 NH ₂₄	2002 07 09.39859	21 40 52.52	-07 14 44.6	19.1	704	2002 NS ₂₄	2002 07 14.33855	21 47 35.43	-07 46 41.8	18.5	704
2002 NH ₂₄	2002 07 09.41185	21 40 52.41	-07 14 41.3	19.1	704	2002 NS ₂₄	2002 07 14.35188	21 47 34.94	-07 46 40.5	18.5	704
2002 NH ₂₄	2002 07 09.42512	21 40 52.22	-07 14 38.1	19.5	704	2002 NT ₂₄	* 2002 07 09.37332	21 50 39.39	-07 57 24.3	18.8	704
2002 NH ₂₄	2002 07 14.31993	21 39 50.12	-06 52 56.9	19.1	704	2002 NT ₂₄	2002 07 09.38658	21 50 39.01	-07 57 22.5	19.5	704
2002 NH ₂₄	2002 07 14.33247	21 39 49.92	-06 52 54.1	19.0	704	2002 NT ₂₄	2002 07 09.42641	21 50 37.98	-07 57 14.8	19.5	704
2002 NH ₂₄	2002 07 14.34510	21 39 49.65	-06 52 51.8	19.2	704	2002 NT ₂₄	2002 07 14.29848	21 48 16.47	-07 43 51.2	18.5	704
2002 NJ ₂₄	* 2002 07 09.37234	21 41 11.96	-05 54 50.1	19.1	704	2002 NT ₂₄	2002 07 14.31182	21 48 15.99	-07 43 48.8	18.8	704
2002 NJ ₂₄	2002 07 09.38559	21 41 11.76	-05 54 46.3	19.3	704	2002 NT ₂₄	2002 07 14.32518	21 48 15.52	-07 43 47.2	19.0	704
2002 NJ ₂₄	2002 07 09.39889	21 41 11.51	-05 54 44.7	19.2	704	2002 NT ₂₄	2002 07 14.33855	21 48 15.09	-07 43 45.2	19.0	704
2002 NJ ₂₄	2002 07 09.42542	21 41 10.86	-05 54 39.3	19.5	704	2002 NT ₂₄	2002 07 14.35188	21 48 14.64	-07 43 43.7	18.9	704
2002 NJ ₂₄	2002 07 14.30724	21 39 21.99	-05 38 09.2	18.4	704	2002 NU ₂₄	* 2002 07 09.37353	21 53 38.96	-04 54 51.7	18.7	704
2002 NJ ₂₄	2002 07 14.31982	21 39 21.65	-05 38 06.4	18.9	704	2002 NU ₂₄	2002 07 09.38678	21 53 38.66	-04 54 50.8	19.1	704
2002 NJ ₂₄	2002 07 14.33236	21 39 21.27	-05 38 05.0	19.2	704	2002 NU ₂₄	2002 07 09.40008	21 53 38.32	-04 54 50.0	19.2	704
2002 NJ ₂₄	2002 07 14.34500	21 39 20.76	-05 38 00.6	19.7	704	2002 NU ₂₄	2002 07 09.42661	21 53 37.74	-04 54 47.4	18.9	704
2002 NK ₂₄	* 2002 07 09.37244	21 43 43.74	-06 38 23.9	18.5	704	2002 NU ₂₄	2002 07 14.30810	21 51 36.98	-04 50 53.2	18.7	704
2002 NK ₂₄	2002 07 09.38569	21 43 43.46	-06 38 26.2	19.3	704	2002 NU ₂₄	2002 07 14.32065	21 51 36.54	-04 50 52.5	18.9	704
2002 NK ₂₄	2002 07 09.39899	21 43 43.30	-06 38 27.7	18.9	704	2002 NU ₂₄	2002 07 14.33319	21 51 36.14	-04 50 53.4	19.4	704
2002 NK ₂₄	2002 07 09.42552	21 43 42.78	-06 38 33.1	19.3	704	2002 NU ₂₄	2002 07 14.34587	21 51 35.79	-04 50 52.8	19.4	704
2002 NK ₂₄	2002 07 14.29463	21 42 11.91	-06 53 26.3	18.6	704	2002 NV ₂₄	* 2002 07 09.37363	21 57 59.60	-06 19 28.7	18.1	704
2002 NK ₂₄	2002 07 14.30747	21 42 11.49	-06 53 27.1	18.8	704	2002 NV ₂₄	2002 07 09.38688	21 57 59.37	-06 19 32.0	18.9	704
2002 NK ₂₄	2002 07 14.32003	21 42 11.24	-06 53 30.8	18.8	704	2002 NV ₂₄	2002 07 09.40018	21 57 59.13	-06 19 34.8	18.7	704
2002 NK ₂₄	2002 07 14.33257	21 42 10.93	-06 53 33.7	18.7	704	2002 NV ₂₄	2002 07 09.41344	21 57 58.95	-06 19 37.1	18.9	704
2002 NK ₂₄	2002 07 14.34520	21 42 10.60	-06 53 35.8	19.1	704	2002 NV ₂₄	2002 07 09.42671	21 57 58.67	-06 19 40.1	18.7	704
2002 NK ₂₄	2002 07 21.36968	21 39 09.32	-07 22 06.4	18.1	644	2002 NV ₂₄	2002 07 14.29937	21 56 27.18	-06 38 41.8	18.5	704
2002 NK ₂₄	2002 07 21.38020	21 39 08.99	-07 22 09.2	18.0	644	2002 NV ₂₄	2002 07 14.31271	21 56 26.86	-06 38 45.4	18.7	704
2002 NK ₂₄	2002 07 21.39647	21 39 08.48	-07 22 13.7	18.3	644	2002 NV ₂₄	2002 07 14.32607	21 56 26.56	-06 38 47.8	18.3	704
2002 NL ₂₄	* 2002 07 09.37254	21 49 25.45	-05 20 06.6	18.9	704	2002 NV ₂₄	2002 07 14.33943	21 56 26.23	-06 38 51.1	18.8	704
2002 NL ₂₄	2002 07 09.38580	21 49 25.38	-05 20 12.4	19.1	704	2002 NV ₂₄	2002 07 14.35277	21 56 25.95	-06 38 55.1	18.8	704
2002 NL ₂₄	2002 07 09.39909	21 49 25.27	-05 20 18.1	19.2	704	2002 NV ₂₄	* 2002 07 09.37382	22 00 50.60	-04 50 18.3	19.9	704
2002 NL ₂₄	2002 07 09.41235	21 49 25.18	-05 20 24.2	18.7	704	2002 NW ₂₄	2002 07 09.38708	22 00 50.42	-04 50 22.6	19.2	704
2002 NL ₂₄	2002 07 09.42562	21 49 25.12	-05 20 29.8	19.4	704	2002 NW ₂₄	2002 07 09.42690	22 00 49.81	-04 50 33.6	19.5	704
2002 NL ₂₄	2002 07 14.29529	21 48 51.19	-05 59 07.0	18.7	704	2002 NW ₂₄	2002 07 14.30862	21 59 32.98	-05 17 23.1	19.0	704
2002 NL ₂₄	2002 07 14.30789	21 48 51.10	-05 59 12.8	18.9	704	2002 NW ₂₄	2002 07 14.32117	21 59 32.67	-05 17 27.0	19.4	704
2002 NL ₂₄	2002 07 14.32044	21 48 50.98	-05 59 18.1	19.0	704	2002 NW ₂₄	2002 07 14.33370	21 59 32.31	-05 17 32.1	19.0	704
2002 NL ₂₄	2002 07 14.33298	21 48 50.71	-05 59 25.9	19.4	704	2002 NW ₂₄	2002 07 14.34638	21 59 32.14	-05 17 37.0	19.1	704
2002 NL ₂₄	2002 07 14.34562	21 48 50.54	-05 59 32.0	19.1	704	2002 NX ₂₄	* 2002 07 09.37382	22 01 11.00	-03 58 35.5	18.8	704
2002 NM ₂₄	* 2002 07 09.37254	21 49 30.47	-05 02 16.0	18.6	704	2002 NX ₂₄	2002 07 09.38708	22 01 10.68	-03 58 29.8	18.5	704
2002 NM ₂₄	2002 07 09.38580	21 49 30.22	-05 02 19.1	19.3	704	2002 NX ₂₄	2002 07 09.40038	22 01 10.41	-03 58 24.2	19.1	704
2002 NM ₂₄	2002 07 09.42562	21 49 29.56	-05 02 24.0	19.6	704	2002 NX ₂₄	2002 07 09.41364	22 01 09.95	-03 58 18.6	18.2	704
2002 NM ₂₄	2002 07 14.29529	21 47 58.95	-05 16 07.2	18.2	704	2002 NX ₂₄	2002 07 09.42690	22 01 09.71	-03 58 15.2	18.9	704
2002 NM ₂₄	2002 07 14.30789	21 47 58.73	-05 16 09.4	18.8	704	2002 NX ₂₄	2002 07 14.32138	21 59 01.95	-03 28 54.8	19.4	704
2002 NM ₂₄	2002 07 14.32044	21 47 58.45	-05 16 11.2	18.8	704	2002 NX ₂₄	2002 07 14.33391	21 59 01.52	-03 28 52.0	19.3	704
2002 NM ₂₄	2002 07 14.33298	21 47 58.10	-05 16 14.2	18.8	704	2002 NX ₂₄	2002 07 14.34659	21 59 01.03	-03 28 47.2	19.1	704
2002 NM ₂₄	2002 07 14.34562	21 47 57.76	-05 16 15.5	19.5	704	2002 NY ₂₄	* 2002 07 09.37442	22 02 10.39	-06 50 16.1	19.0	704
2002 NN ₂₄	* 2002 07 09.37254	21 49 34.43	-05 17 45.5	18.9	704	2002 NY ₂₄	2002 07 09.38767	22 02 10.29	-06 50 20.9	19.5	704
2002 NN ₂₄	2002 07 09.38580	21 49 34.07	-05 17 46.4	20.0	704	2002 NY ₂₄	2002 07 09.40097	22 02 10.23	-06 50 27.3	19.1	704
2002 NN ₂₄	2002 07 09.39909	21 49 33.78	-05 17 44.0	19.4	704	2002 NY ₂₄	2002 07 09.42749	22 02 10.10	-06 50 36.6	19.4	704
2002 NN ₂₄	2002 07 09.42562	21 49 33.15	-05 17 43.0	19.3	704	2002 NY ₂₄	2002 07 14.29947	22 01 38.86	-07 26 11.2	18.8	704
2002 NN ₂₄	2002 07 14.29529	21 47 31.09	-05 15 30.5	18.5	704	2002 NY ₂₄	2002 07 14.31281	22 01 38.63	-07 26 18.0	19.1	704
2002 NN ₂₄	2002 07 14.30789	21 47 30.73	-05 15 29.8	18.7	704	2002 NY ₂₄	2002 07 14.32617	22 01 38.43	-07 26 24.7	19.0	704
2002 NN ₂₄	2002 07 14.32044	21 47 30.33	-05 15 29.5	19.1	704	2002 NY ₂₄	2002 07 14.33954	22 01 38.32	-07 26 31.2	19.1	704
2002 NN ₂₄	2002 07 14.33298	21 47 29.96	-05 15 30.3	19.0	704	2002 NY ₂₄	2002 07 14.35287	22 01 38.13	-07 26 37.4	19.3	704
2002 NN ₂₄	2002 07 14.34562	21 47 29.57	-05 15 30.5	18.9	704	2002 NZ ₂₄	* 2002 07 09.37451	21 59 28.55	-07 20 46.5	19.4	704
2002 NO ₂₄	* 2002 07 09.37263	21 44 24.88	-04 2								

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2002 ND ₂₅	2002 07 09.42790	22 13 10.34	-06 49 07.8	19.2	704	2002 NO ₂₅	2002 07 14.39952	22 30 33.79	-00 44 55.3	18.3	704
2002 ND ₂₅	2002 07 14.30026	22 12 41.23	-07 10 26.0	19.1	704	2002 NP ₂₅	* 2002 07 09.37650	22 29 22.76	-02 04 28.2	19.8	704
2002 ND ₂₅	2002 07 14.31360	22 12 41.11	-07 10 31.1	19.1	704	2002 NP ₂₅	2002 07 09.38976	22 29 22.98	-02 04 21.9	19.6	704
2002 ND ₂₅	2002 07 14.32696	22 12 40.95	-07 10 34.4	19.1	704	2002 NP ₂₅	2002 07 09.42958	22 29 23.53	-02 04 03.8	19.8	704
2002 ND ₂₅	2002 07 14.34033	22 12 40.79	-07 10 39.6	19.1	704	2002 NP ₂₅	2002 07 14.36174	22 30 24.03	-01 28 59.3	19.2	704
2002 ND ₂₅	2002 07 14.35366	22 12 40.60	-07 10 43.6	19.3	704	2002 NP ₂₅	2002 07 14.37433	22 30 24.17	-01 28 54.8	19.4	704
2002 NE ₂₅	* 2002 07 09.37541	22 16 19.36	-03 24 32.1	18.6	704	2002 NP ₂₅	2002 07 14.38697	22 30 24.30	-01 28 50.0	19.6	704
2002 NE ₂₅	2002 07 09.38866	22 16 19.35	-03 24 36.6	18.7	704	2002 NP ₂₅	2002 07 14.39984	22 30 24.22	-01 28 44.6	19.5	704
2002 NE ₂₅	2002 07 09.40196	22 16 19.37	-03 24 41.0	19.1	704	2002 NQ ₂₅	* 2002 07 09.37670	22 32 15.98	-04 38 05.3	18.2	704
2002 NE ₂₅	2002 07 09.42849	22 16 19.25	-03 24 47.7	18.5	704	2002 NQ ₂₅	2002 07 09.38996	22 32 16.10	-04 37 55.0	18.6	704
2002 NE ₂₅	2002 07 14.29727	22 16 03.00	-03 50 30.1	17.3	704	2002 NQ ₂₅	2002 07 09.40325	22 32 16.24	-04 37 44.2	18.2	704
2002 NE ₂₅	2002 07 14.30075	22 16 02.98	-03 50 31.6	17.9	704	2002 NQ ₂₅	2002 07 09.41651	22 32 16.35	-04 37 33.0	18.9	704
2002 NE ₂₅	2002 07 14.30986	22 16 02.87	-03 50 34.3	17.8	704	2002 NQ ₂₅	2002 07 09.42978	22 32 16.42	-04 37 22.9	18.7	704
2002 NE ₂₅	2002 07 14.31409	22 16 02.80	-03 50 36.0	18.1	704	2002 NQ ₂₅	2002 07 14.31520	22 32 50.32	-03 32 06.2	19.3	704
2002 NE ₂₅	2002 07 14.32241	22 16 02.77	-03 50 39.1	17.9	704	2002 NQ ₂₅	2002 07 14.32856	22 32 50.41	-03 31 55.6	19.0	704
2002 NE ₂₅	2002 07 14.32745	22 16 02.74	-03 50 40.7	18.1	704	2002 NQ ₂₅	2002 07 14.34193	22 32 50.25	-03 31 44.3	19.2	704
2002 NE ₂₅	2002 07 14.33495	22 16 02.71	-03 50 43.7	18.1	704	2002 NQ ₂₅	2002 07 14.35526	22 32 50.31	-03 31 33.0	19.4	704
2002 NE ₂₅	2002 07 14.34082	22 16 02.57	-03 50 45.1	18.6	704	2002 NR ₂₅	* 2002 07 09.37680	22 29 13.87	-06 33 35.3	17.6	704
2002 NE ₂₅	2002 07 14.34762	22 16 02.57	-03 50 49.0	18.0	704	2002 NR ₂₅	2002 07 09.39006	22 29 14.19	-06 33 38.3	18.2	704
2002 NE ₂₅	2002 07 14.35415	22 16 02.46	-03 50 50.8	18.2	704	2002 NR ₂₅	2002 07 09.40335	22 29 14.51	-06 33 41.1	18.3	704
2002 NF ₂₅	* 2002 07 09.37541	22 18 53.33	-03 34 26.0	19.3	704	2002 NR ₂₅	2002 07 09.41661	22 29 14.79	-06 33 44.4	18.2	704
2002 NF ₂₅	2002 07 09.38866	22 18 53.12	-03 34 23.1	19.7	704	2002 NR ₂₅	2002 07 09.42988	22 29 15.14	-06 33 47.0	18.2	704
2002 NF ₂₅	2002 07 09.42849	22 18 52.53	-03 34 14.5	19.3	704	2002 NR ₂₅	2002 07 14.30155	22 31 01.92	-06 55 45.7	18.1	704
2002 NF ₂₅	2002 07 14.29738	22 17 31.14	-03 17 56.5	18.7	704	2002 NR ₂₅	2002 07 14.31490	22 31 02.11	-06 55 49.7	18.0	704
2002 NF ₂₅	2002 07 14.30997	22 17 30.93	-03 17 55.2	19.1	704	2002 NR ₂₅	2002 07 14.32826	22 31 02.37	-06 55 53.9	18.2	704
2002 NF ₂₅	2002 07 14.33505	22 17 30.25	-03 17 50.6	19.0	704	2002 NR ₂₅	2002 07 14.34162	22 31 02.55	-06 55 58.4	18.3	704
2002 NF ₂₅	2002 07 14.34773	22 17 30.02	-03 17 47.1	19.2	704	2002 NR ₂₅	2002 07 14.35496	22 31 02.74	-06 56 03.0	18.4	704
2002 NF ₂₅	2002 07 21.44193	22 14 34.07	-02 59 44.8	18.3	644	2002 NR ₂₅	2002 07 23.47048	22 32 28.03	-07 55 36.0	17.8	644
2002 NF ₂₅	2002 07 21.45238	22 14 33.76	-02 59 43.6	18.4	644	2002 NR ₂₅	2002 07 23.48094	22 32 28.03	-07 55 41.0	17.7	644
2002 NF ₂₅	2002 07 21.46271	22 14 33.44	-02 59 42.2	18.5	644	2002 NR ₂₅	2002 07 23.49137	22 32 28.01	-07 55 46.4	17.6	644
2002 NG ₂₅	* 2002 07 09.37551	22 18 07.08	-04 16 48.2	18.3	704	2002 NS ₂₅	* 2002 07 09.37680	22 30 49.00	-06 34 14.2	18.1	704
2002 NG ₂₅	2002 07 09.38876	22 18 07.22	-04 16 43.7	18.6	704	2002 NS ₂₅	2002 07 09.39006	22 30 49.39	-06 34 16.4	18.3	704
2002 NG ₂₅	2002 07 09.40206	22 18 07.37	-04 16 39.4	18.3	704	2002 NS ₂₅	2002 07 09.40335	22 30 49.78	-06 34 18.8	18.7	704
2002 NG ₂₅	2002 07 09.42859	22 18 07.60	-04 16 31.6	18.8	704	2002 NS ₂₅	2002 07 09.41661	22 30 50.18	-06 34 20.2	18.4	704
2002 NG ₂₅	2002 07 14.30075	22 18 42.12	-03 53 22.0	18.2	704	2002 NS ₂₅	2002 07 09.42988	22 30 50.56	-06 34 23.1	18.5	704
2002 NG ₂₅	2002 07 14.31409	22 18 42.07	-03 53 17.5	18.8	704	2002 NS ₂₅	2002 07 14.30155	22 33 08.59	-06 51 21.6	18.3	704
2002 NG ₂₅	2002 07 14.32745	22 18 42.17	-03 53 14.4	19.1	704	2002 NS ₂₅	2002 07 14.31490	22 33 08.87	-06 51 25.0	18.7	704
2002 NG ₂₅	2002 07 14.34082	22 18 42.18	-03 53 10.7	18.7	704	2002 NS ₂₅	2002 07 14.32826	22 33 09.22	-06 51 28.0	18.4	704
2002 NG ₂₅	2002 07 14.35415	22 18 42.19	-03 53 06.8	18.8	704	2002 NS ₂₅	2002 07 14.34162	22 33 09.47	-06 51 32.0	18.4	704
2002 NG ₂₅	2002 07 21.44422	22 18 17.59	-03 26 19.5	17.5	644	2002 NS ₂₅	2002 07 14.35496	22 33 09.85	-06 51 36.1	18.3	704
2002 NG ₂₅	2002 07 21.45466	22 18 17.45	-03 26 17.4	17.6	644	2002 NT ₂₅	* 2002 07 09.37710	22 31 06.53	-05 52 31.3	19.4	704
2002 NG ₂₅	2002 07 21.46499	22 18 17.32	-03 26 15.4	17.6	644	2002 NT ₂₅	2002 07 09.39036	22 31 06.60	-05 52 27.6	19.8	704
2002 NH ₂₅	* 2002 07 09.37551	22 21 06.15	-04 23 00.8	18.3	704	2002 NT ₂₅	2002 07 09.43018	22 31 06.74	-05 52 08.1	19.9	704
2002 NH ₂₅	2002 07 09.38876	22 21 05.92	-04 23 08.1	18.9	704	2002 NT ₂₅	2002 07 14.30165	22 31 12.80	-05 18 09.9	18.8	704
2002 NH ₂₅	2002 07 09.40206	22 21 05.73	-04 23 15.7	18.2	704	2002 NT ₂₅	2002 07 14.31500	22 31 12.68	-05 18 05.1	19.1	704
2002 NH ₂₅	2002 07 09.41532	22 21 05.51	-04 23 21.9	18.2	704	2002 NT ₂₅	2002 07 14.34173	22 31 12.53	-05 17 53.7	19.8	704
2002 NH ₂₅	2002 07 09.42859	22 21 05.39	-04 23 29.4	18.5	704	2002 NT ₂₅	2002 07 14.35506	22 31 12.47	-05 17 48.6	19.8	704
2002 NH ₂₅	2002 07 14.30065	22 19 46.44	-05 10 02.5	18.1	704	2002 NU ₂₅	* 2002 07 09.37710	22 31 48.73	-05 29 50.0	18.5	704
2002 NH ₂₅	2002 07 14.31400	22 19 46.14	-05 10 11.1	18.4	704	2002 NU ₂₅	2002 07 09.39036	22 31 49.05	-05 29 44.4	18.8	704
2002 NH ₂₅	2002 07 14.32736	22 19 45.85	-05 10 19.0	18.2	704	2002 NU ₂₅	2002 07 09.40365	22 31 49.35	-05 29 41.4	19.1	704
2002 NH ₂₅	2002 07 14.34072	22 19 45.53	-05 10 26.9	18.4	704	2002 NU ₂₅	2002 07 09.41691	22 31 49.64	-05 29 33.9	18.6	704
2002 NH ₂₅	2002 07 14.35406	22 19 45.27	-05 10 35.8	18.6	704	2002 NU ₂₅	2002 07 09.43018	22 31 49.94	-05 29 29.4	19.0	704
2002 NJ ₂₅	* 2002 07 09.37570	22 15 30.52	-08 04 50.4	17.9	704	2002 NU ₂₅	2002 07 14.30165	22 33 27.78	-05 01 11.7	18.0	704
2002 NJ ₂₅	2002 07 09.38896	22 15 30.77	-08 04 54.8	18.4	704	2002 NU ₂₅	2002 07 14.31500	22 33 27.96	-05 01 07.2	18.6	704
2002 NJ ₂₅	2002 07 09.40225	22 15 31.00	-08 04 59.6	18.0	704	2002 NU ₂₅	2002 07 14.32836	22 33 28.12	-05 01 02.9	18.7	704
2002 NJ ₂₅	2002 07 09.42878	22 15 31.49	-08 05 07.8	18.2	704	2002 NU ₂₅	2002 07 14.34173	22 33 28.31	-05 00 59.5	19.1	704
2002 NJ ₂₅	2002 07 14.30114	22 16 52.52	-08 34 49.6	17.8	704	2002 NU ₂₅	2002 07 14.35506	22 33 28.44	-05 00 53.9	18.3	704
2002 NJ ₂₅	2002 07 14.31449	22 16 52.67	-08 34 55.4	17.9	704	2002 NV ₂₅	* 2002 07 09.37710	22 35 15.29	-05 26 29.3	19.0	704
2002 NJ ₂₅	2002 07 14.32785	22 16 52.82	-08 35 01.2	17.9	704	2002 NV ₂₅	2002 07 09.39036	22 35 15.61	-05 26 27.4	19.3	704
2002 NJ ₂₅	2002 07 14.34121	22 16 52.93	-08 35 06.0	18.2	704	2002 NV ₂₅	2002 07 09.43018	22 35 16.59	-05 26 17.2	19.1	704
2002 NJ ₂₅	2002 07 14.35455	22 16 53.08	-08 35 11.5	17.9	704	2002 NV ₂₅	2002 07 14.30226	22 37 02.32	-05 10 15.8	18.3	704
2002 NJ ₂₅	2002 07 23.44377	22 17 35.66	-09 48 50.3	17.5	644	2002 NV ₂₅	2002 07 14.31560	22 37 02.58	-05 10 12.9	18.9	704
2002 NJ ₂₅	2002 07 23.45421	22 17 35.61	-09 48 56.1	17.3	644	2002 NV ₂₅	2002 07 14.32896	22 37 02.79	-05 10 11.8	19.2	704
2002 NJ ₂₅	2002 07 23.46461	22 17 35.55	-09 49 02.0	17.3	644	2002 NV ₂₅	2002 07 14.34233	22 37 02.86	-05 10 07.9	19.6	704
2002 NK ₂₅	* 2002 07 09.37581	22 22 33.98	-07 58 56.6	18.8	704	2002 NV ₂₅	2002 07 14.35567	22 37 03.13	-05 10 05.1	18.9	704
2002 NK ₂₅	2002 07 09.38907	22 22 33.69	-07 58 55.0	19.1	704	2002 NW ₂₅	* 2002 07 09.37710	22 35 23.73	-05 52 04.0	18.6	704
2002 NK ₂₅	2002 07 09.40236	22 22 33.49	-07 58 53.1	19.2	704	2002 NW ₂₅	2002 07 09.39036	22 35 23.81	-05 51 59.3	18.4	704
2002 NK ₂₅	2002 07 09.42889	22 22 33.10	-07 58 49.5	19.0	704	2002 NW ₂₅	2002 07 09.40365	22 35 23.90	-05 51 55.1	18.7	704
2002 NK ₂₅	2002 07 14.30105	22 21 07.69	-07 48 24.9	18.6	704	2002 NW ₂₅	2002 07 09.43018	22 35 24.07	-05 51 45.4	18.8	704
2002 NK ₂₅	2002 07 14.31439	22									

2002 NA ₂₆	2002 07 09.43028	22 39 15.05	-06 57 30.2	18.8	704	2002 NN ₂₆	2002 07 14.35686	22 50 11.18	-07 08 05.9	18.7	704
2002 NA ₂₆	2002 07 14.30275	22 39 19.79	-06 34 07.6	18.6	704	2002 NN ₂₆	2002 07 14.36995	22 50 11.12	-07 08 00.7	18.7	704
2002 NA ₂₆	2002 07 14.32876	22 39 19.72	-06 34 00.1	19.1	704	2002 NN ₂₆	2002 07 14.38304	22 50 11.09	-07 07 55.4	18.9	704
2002 NA ₂₆	2002 07 14.34213	22 39 19.64	-06 33 56.4	19.6	704	2002 NN ₂₆	2002 07 14.39612	22 50 11.08	-07 07 50.0	19.1	704
2002 NA ₂₆	2002 07 14.35546	22 39 19.49	-06 33 53.5	19.1	704	2002 NN ₂₆	2002 07 14.40920	22 50 11.06	-07 07 44.8	19.0	704
2002 NB ₂₆	* 2002 07 09.37730	22 38 43.40	-05 03 00.5	18.6	704	2002 NO ₂₆	* 2002 07 09.37839	22 50 03.75	-06 43 48.4	19.4	704
2002 NB ₂₆	2002 07 09.39056	22 38 43.49	-05 02 53.8	18.9	704	2002 NO ₂₆	2002 07 09.39165	22 50 03.84	-06 43 45.0	19.5	704
2002 NB ₂₆	2002 07 09.40385	22 38 43.45	-05 02 48.1	19.6	704	2002 NO ₂₆	2002 07 09.41821	22 50 04.01	-06 43 38.5	19.6	704
2002 NB ₂₆	2002 07 09.41711	22 38 43.60	-05 02 42.0	18.9	704	2002 NO ₂₆	2002 07 09.43147	22 50 04.10	-06 43 34.1	19.1	704
2002 NB ₂₆	2002 07 09.43038	22 38 43.72	-05 02 35.4	19.2	704	2002 NO ₂₆	2002 07 14.35686	22 50 28.44	-06 23 42.4	19.3	704
2002 NB ₂₆	2002 07 14.30195	22 39 02.45	-04 26 54.7	19.1	704	2002 NO ₂₆	2002 07 14.36995	22 50 28.36	-06 23 39.3	20.0	704
2002 NB ₂₆	2002 07 14.31530	22 39 02.49	-04 26 50.7	19.0	704	2002 NO ₂₆	2002 07 14.38304	22 50 28.46	-06 23 36.2	20.0	704
2002 NB ₂₆	2002 07 14.32866	22 39 02.48	-04 26 45.5	18.8	704	2002 NO ₂₆	2002 07 14.40920	22 50 28.38	-06 23 30.2	19.7	704
2002 NB ₂₆	2002 07 14.34203	22 39 02.37	-04 26 39.9	19.2	704	2002 NP ₂₆	* 2002 07 09.37850	22 50 43.48	-05 45 56.9	19.0	704
2002 NB ₂₆	2002 07 14.35536	22 39 02.29	-04 26 33.4	19.3	704	2002 NP ₂₆	2002 07 09.39175	22 50 43.84	-05 45 58.8	19.7	704
2002 NC ₂₆	* 2002 07 09.37730	22 39 42.09	-05 15 34.5	19.1	704	2002 NP ₂₆	2002 07 09.40504	22 50 44.19	-05 46 01.6	19.7	704
2002 NC ₂₆	2002 07 09.39056	22 39 41.84	-05 15 30.3	19.5	704	2002 NP ₂₆	2002 07 09.41831	22 50 44.57	-05 46 01.8	19.9	704
2002 NC ₂₆	2002 07 09.40385	22 39 41.59	-05 15 25.5	19.7	704	2002 NP ₂₆	2002 07 09.43157	22 50 44.92	-05 46 05.1	19.1	704
2002 NC ₂₆	2002 07 09.43038	22 39 41.15	-05 15 18.3	19.8	704	2002 NP ₂₆	2002 07 14.35697	22 52 54.12	-06 02 16.9	18.9	704
2002 NC ₂₆	2002 07 14.31530	22 38 09.28	-04 51 20.1	19.1	704	2002 NP ₂₆	2002 07 14.37005	22 52 54.35	-06 02 20.3	18.9	704
2002 NC ₂₆	2002 07 14.34203	22 38 08.70	-04 51 12.6	19.6	704	2002 NP ₂₆	2002 07 14.38314	22 52 54.65	-06 02 23.4	19.5	704
2002 NC ₂₆	2002 07 14.35536	22 38 08.34	-04 51 08.9	19.3	704	2002 NP ₂₆	2002 07 14.39623	22 52 54.88	-06 02 27.2	19.2	704
2002 ND ₂₆	* 2002 07 09.37730	22 40 07.32	-05 04 01.5	18.4	704	2002 NP ₂₆	2002 07 14.40930	22 52 55.19	-06 02 30.3	19.3	704
2002 ND ₂₆	2002 07 09.39056	22 40 07.35	-05 03 56.4	18.8	704	2002 NQ ₂₆	* 2002 07 09.37859	22 52 16.67	-04 38 26.4	19.4	704
2002 ND ₂₆	2002 07 09.40385	22 40 07.35	-05 03 51.0	19.3	704	2002 NQ ₂₆	2002 07 09.39184	22 52 17.07	-04 38 22.2	20.3	704
2002 ND ₂₆	2002 07 09.41711	22 40 07.45	-05 03 45.7	18.9	704	2002 NQ ₂₆	2002 07 09.41840	22 52 17.95	-04 38 17.5	20.0	704
2002 ND ₂₆	2002 07 09.43038	22 40 07.45	-05 03 39.8	18.8	704	2002 NQ ₂₆	2002 07 09.43167	22 52 18.36	-04 38 15.4	20.3	704
2002 ND ₂₆	2002 07 14.30195	22 40 08.28	-04 31 59.7	18.5	704	2002 NQ ₂₆	2002 07 14.35707	22 54 50.18	-04 22 41.8	19.4	704
2002 ND ₂₆	2002 07 14.31530	22 40 08.25	-04 31 54.4	18.8	704	2002 NQ ₂₆	2002 07 14.37015	22 54 50.50	-04 22 39.7	20.0	704
2002 ND ₂₆	2002 07 14.32866	22 40 08.21	-04 31 50.1	18.8	704	2002 NQ ₂₆	2002 07 14.38324	22 54 50.72	-04 22 37.5	19.5	704
2002 ND ₂₆	2002 07 14.34203	22 40 08.15	-04 31 45.7	18.8	704	2002 NQ ₂₆	2002 07 14.40940	22 54 51.38	-04 22 32.8	20.2	704
2002 ND ₂₆	2002 07 14.35536	22 40 08.06	-04 31 40.3	18.7	704	2002 NR ₂₆	* 2002 07 09.37898	22 56 22.44	-03 01 23.9	19.7	704
2002 NE ₂₆	* 2002 07 09.37749	22 35 04.95	-02 34 07.4	18.9	704	2002 NR ₂₆	2002 07 09.39223	22 56 23.20	-03 01 22.9	19.4	704
2002 NE ₂₆	2002 07 09.39075	22 35 04.89	-02 34 03.3	18.7	704	2002 NR ₂₆	2002 07 09.41880	22 56 24.51	-03 01 18.7	19.5	704
2002 NE ₂₆	2002 07 09.40404	22 35 04.80	-02 33 59.4	18.9	704	2002 NR ₂₆	2002 07 09.43206	22 56 25.25	-03 01 16.6	19.7	704
2002 NE ₂₆	2002 07 09.41730	22 35 04.77	-02 33 56.3	19.2	704	2002 NR ₂₆	2002 07 14.35747	23 00 31.70	-02 52 18.7	19.0	704
2002 NE ₂₆	2002 07 09.43057	22 35 04.73	-02 33 51.5	19.2	704	2002 NR ₂₆	2002 07 14.37055	23 00 32.20	-02 52 17.8	19.3	704
2002 NE ₂₆	2002 07 14.34926	22 34 34.30	-02 11 50.7	19.2	704	2002 NR ₂₆	2002 07 14.38364	23 00 32.82	-02 52 17.5	19.1	704
2002 NE ₂₆	2002 07 14.36184	22 34 34.13	-02 11 47.3	19.1	704	2002 NR ₂₆	2002 07 14.39673	23 00 33.33	-02 52 15.5	19.0	704
2002 NE ₂₆	2002 07 14.37443	22 34 33.92	-02 11 44.0	19.6	704	2002 NR ₂₆	2002 07 14.40981	23 00 33.94	-02 52 14.7	19.4	704
2002 NE ₂₆	2002 07 14.38707	22 34 33.81	-02 11 40.5	19.4	704	2002 NS ₂₆	* 2002 07 09.37898	22 56 37.90	-03 33 40.6	18.9	704
2002 NE ₂₆	2002 07 14.39994	22 34 33.64	-02 11 36.8	19.4	704	2002 NS ₂₆	2002 07 09.39223	22 56 38.25	-03 33 35.5	19.7	704
2002 NE ₂₆	2002 07 21.46973	22 32 42.49	-01 46 29.4	17.1	644	2002 NS ₂₆	2002 07 09.40553	22 56 38.57	-03 33 30.6	19.5	704
2002 NE ₂₆	2002 07 21.48008	22 32 42.24	-01 46 26.6	17.7	644	2002 NS ₂₆	2002 07 09.41880	22 56 38.86	-03 33 26.3	19.7	704
2002 NE ₂₆	2002 07 21.49064	22 32 42.02	-01 46 24.8	18.0	644	2002 NS ₂₆	2002 07 09.43206	22 56 39.18	-03 33 21.2	19.7	704
2002 NF ₂₆	* 2002 07 09.37759	22 34 26.16	-02 01 43.5	19.1	704	2002 NS ₂₆	2002 07 14.35747	22 58 29.26	-03 04 50.8	19.5	704
2002 NF ₂₆	2002 07 09.39084	22 34 26.35	-02 01 38.0	19.1	704	2002 NS ₂₆	2002 07 14.37055	22 58 29.45	-03 04 48.1	20.0	704
2002 NF ₂₆	2002 07 09.40413	22 34 26.61	-02 01 32.1	19.4	704	2002 NS ₂₆	2002 07 14.38364	22 58 29.65	-03 04 42.9	19.6	704
2002 NF ₂₆	2002 07 09.43066	22 34 27.03	-02 01 22.4	19.6	704	2002 NS ₂₆	2002 07 14.39673	22 58 29.90	-03 04 38.6	19.8	704
2002 NF ₂₆	2002 07 14.34926	22 35 36.31	-01 30 02.9	19.0	704	2002 NS ₂₆	2002 07 14.40981	22 58 30.15	-03 04 35.1	20.0	704
2002 NF ₂₆	2002 07 14.36184	22 35 36.40	-01 29 58.2	19.0	704	2002 NT ₂₆	* 2002 07 09.37898	22 56 54.74	-03 16 23.6	19.7	704
2002 NF ₂₆	2002 07 14.37443	22 35 36.46	-01 29 53.4	19.2	704	2002 NT ₂₆	2002 07 09.40553	22 56 55.32	-03 16 33.5	19.1	704
2002 NF ₂₆	2002 07 14.38707	22 35 36.54	-01 29 48.7	19.0	704	2002 NT ₂₆	2002 07 09.41880	22 56 55.72	-03 16 39.3	19.9	704
2002 NF ₂₆	2002 07 14.39994	22 35 36.65	-01 29 44.5	19.3	704	2002 NT ₂₆	2002 07 09.43206	22 56 55.97	-03 16 45.3	20.2	704
2002 NG ₂₆	* 2002 07 09.37769	22 39 12.20	-01 20 02.1	18.6	704	2002 NT ₂₆	2002 07 14.35707	22 58 35.95	-03 55 22.4	19.1	704
2002 NG ₂₆	2002 07 09.39095	22 39 12.17	-01 19 54.9	19.0	704	2002 NT ₂₆	2002 07 14.37015	22 58 36.14	-03 55 28.6	19.5	704
2002 NG ₂₆	2002 07 09.41750	22 39 12.09	-01 19 39.8	19.1	704	2002 NT ₂₆	2002 07 14.38324	22 58 36.31	-03 55 36.4	19.5	704
2002 NG ₂₆	2002 07 09.43077	22 39 12.07	-01 19 32.4	19.0	704	2002 NT ₂₆	2002 07 14.39633	22 58 36.42	-03 55 43.0	19.3	704
2002 NG ₂₆	2002 07 14.34967	22 38 48.51	-00 35 13.8	18.8	704	2002 NT ₂₆	2002 07 14.40940	22 58 36.67	-03 55 49.3	19.9	704
2002 NG ₂₆	2002 07 14.36225	22 38 48.22	-00 35 09.0	19.3	704	2002 NU ₂₆	* 2002 07 09.37908	22 55 59.87	-04 44 20.1	19.7	704
2002 NG ₂₆	2002 07 14.37485	22 38 48.20	-00 35 02.8	18.6	704	2002 NU ₂₆	2002 07 09.39233	22 56 00.44	-04 44 19.9	19.6	704
2002 NG ₂₆	2002 07 14.38748	22 38 48.07	-00 34 55.8	18.7	704	2002 NU ₂₆	2002 07 09.40563	22 56 00.97	-04 44 21.3	19.4	704
2002 NG ₂₆	2002 07 14.40035	22 38 47.89	-00 34 48.1	18.4	704	2002 NU ₂₆	2002 07 09.41890	22 56 01.52	-04 44 20.7	19.3	704
2002 NH ₂₆	* 2002 07 09.37769	22 39 32.25	-01 39 38.6	19.2	704	2002 NU ₂₆	2002 07 09.43216	22 56 02.09	-04 44 21.4	19.4	704
2002 NH ₂₆	2002 07 09.39095	22 39 32.60	-01 39 48.2	19.0	704	2002 NU ₂₆	2002 07 14.35707	22 59 23.63	-04 49 31.8	18.7	704
2002 NH ₂₆	2002 07 09.43077	22 39 33.62	-01 40 17.2	19.6	704	2002 NU ₂₆	2002 07 14.37015	22 59 24.08	-04 49 33.5	19.6	704
2002 NH ₂₆	2002 07 14.30265	22 41 30.56	-02 45 15.0	18.7	704	2002 NU ₂₆	2002 07 14.38324	22 59 24.55	-04 49 34.3	19.6	704
2002 NH ₂₆	2002 07 14.31600	22 41 30.80	-02 45 26.0	19.0	704	2002 NU ₂₆	2002 07 14.39633	22 59 24.96	-04 49 36.4	19.2	704
2002 NH ₂₆	2002 07 14.32936	22 41 31.02	-02 45 39.4	18.8	704	2002 NV ₂₆	2002 07 14.40940	22 59 25.44	-04 49 37.6	20.2	704
2002 NH ₂₆	2002 07 14.35606	2									

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2002 NY ₂₆	2002 07 14.38394	23 08 13.48	-02 55 21.9	19.4	704	2002 NL ₂₇	2002 07 14.39850	23 24 55.20	-01 16 08.2	19.7	704
2002 NY ₂₆	2002 07 14.39703	23 08 14.25	-02 55 14.4	19.6	704	2002 NL ₂₇	2002 07 14.41158	23 24 55.44	-01 16 04.4	19.9	704
2002 NY ₂₆	2002 07 14.41010	23 08 15.01	-02 55 06.1	19.9	704	2002 NM ₂₇	* 2002 07 09.38247	23 33 24.01	-01 16 17.8	19.3	704
2002 NZ ₂₆	* 2002 07 09.37997	23 02 19.14	-01 43 07.9	19.7	704	2002 NM ₂₇	2002 07 09.40901	23 33 25.07	-01 16 05.6	19.7	704
2002 NZ ₂₆	2002 07 09.39322	23 02 19.36	-01 43 05.0	20.4	704	2002 NM ₂₇	2002 07 09.42228	23 33 25.52	-01 16 02.2	20.1	704
2002 NZ ₂₆	2002 07 09.40652	23 02 19.67	-01 43 01.3	19.8	704	2002 NM ₂₇	2002 07 09.43554	23 33 26.17	-01 15 56.4	19.7	704
2002 NZ ₂₆	2002 07 09.43305	23 02 20.24	-01 42 54.5	20.1	704	2002 NM ₂₇	2002 07 14.36003	23 36 37.03	-00 42 30.3	19.4	704
2002 NZ ₂₆	2002 07 14.35786	23 03 47.47	-01 21 33.9	19.3	704	2002 NM ₂₇	2002 07 14.37311	23 36 37.44	-00 42 24.8	19.8	704
2002 NZ ₂₆	2002 07 14.38404	23 03 47.78	-01 21 28.4	19.7	704	2002 NM ₂₇	2002 07 14.38620	23 36 37.93	-00 42 18.9	20.0	704
2002 NZ ₂₆	2002 07 14.41020	23 03 48.09	-01 21 21.3	20.1	704	2002 NM ₂₇	2002 07 14.39929	23 36 38.35	-00 42 12.9	19.9	704
2002 NA ₂₇	* 2002 07 09.38008	23 06 19.17	-01 52 06.3	19.5	704	2002 NM ₂₇	2002 07 14.41237	23 36 38.76	-00 42 09.1	20.1	704
2002 NA ₂₇	2002 07 09.39333	23 06 19.75	-01 52 01.4	19.8	704	2002 NN ₂₇	* 2002 07 09.38356	23 35 51.00	-01 20 06.8	19.9	704
2002 NA ₂₇	2002 07 09.43315	23 06 21.38	-01 51 47.5	19.4	704	2002 NN ₂₇	2002 07 09.39683	23 35 52.23	-01 20 03.6	20.0	704
2002 NA ₂₇	2002 07 14.37094	23 09 35.93	-01 24 40.2	19.6	704	2002 NN ₂₇	2002 07 09.41010	23 35 53.39	-01 19 59.2	19.6	704
2002 NA ₂₇	2002 07 14.39712	23 09 36.84	-01 24 34.1	19.6	704	2002 NN ₂₇	2002 07 09.43663	23 35 55.84	-01 19 48.3	19.8	704
2002 NA ₂₇	2002 07 14.41020	23 09 37.21	-01 24 29.3	20.2	704	2002 NN ₂₇	2002 07 14.37369	23 43 28.29	-00 51 30.3	19.6	704
2002 NB ₂₇	* 2002 07 09.38028	23 10 23.49	-03 53 59.3	19.1	704	2002 NN ₂₇	2002 07 14.38678	23 43 29.34	-00 51 27.4	19.7	704
2002 NB ₂₇	2002 07 09.39355	23 10 24.00	-03 53 57.1	19.6	704	2002 NN ₂₇	2002 07 14.41294	23 43 31.61	-00 51 18.3	20.2	704
2002 NB ₂₇	2002 07 09.40682	23 10 24.53	-03 53 54.5	19.2	704	2002 NO ₂₇	* 2002 07 09.38356	23 37 53.22	-02 08 27.2	19.8	704
2002 NB ₂₇	2002 07 09.42009	23 10 25.04	-03 53 50.6	19.7	704	2002 NO ₂₇	2002 07 09.39683	23 37 53.54	-02 08 23.9	20.1	704
2002 NB ₂₇	2002 07 09.43335	23 10 25.58	-03 53 48.4	19.1	704	2002 NO ₂₇	2002 07 09.41010	23 37 53.81	-02 08 21.0	20.0	704
2002 NB ₂₇	2002 07 14.35846	23 13 26.05	-03 38 42.5	19.3	704	2002 NO ₂₇	2002 07 09.43663	23 37 54.46	-02 08 14.1	19.7	704
2002 NB ₂₇	2002 07 14.35856	23 13 26.09	-03 38 43.3	18.9	704	2002 NO ₂₇	2002 07 14.37320	23 39 30.72	-01 51 58.1	19.9	704
2002 NB ₂₇	2002 07 14.37154	23 13 26.40	-03 38 40.3	19.6	704	2002 NO ₂₇	2002 07 14.39938	23 39 31.10	-01 51 54.4	19.6	704
2002 NB ₂₇	2002 07 14.37164	23 13 26.43	-03 38 40.4	18.7	704	2002 NO ₂₇	2002 07 14.41246	23 39 31.36	-01 51 52.0	20.1	704
2002 NB ₂₇	2002 07 14.38474	23 13 26.82	-03 38 38.9	19.2	704	2002 NP ₂₇	* 2002 07 09.38356	23 38 11.39	-01 22 30.2	18.8	704
2002 NB ₂₇	2002 07 14.39772	23 13 27.20	-03 38 37.4	19.4	704	2002 NP ₂₇	2002 07 09.39683	23 38 11.92	-01 22 33.2	19.0	704
2002 NB ₂₇	2002 07 14.41080	23 13 27.59	-03 38 34.9	19.4	704	2002 NP ₂₇	2002 07 09.41010	23 38 12.49	-01 22 35.3	19.0	704
2002 NB ₂₇	2002 07 14.41090	23 13 27.56	-03 38 33.8	19.1	704	2002 NP ₂₇	2002 07 09.42337	23 38 13.05	-01 22 39.1	19.0	704
2002 NC ₂₇	* 2002 07 09.38028	23 11 38.34	-03 46 45.8	19.0	704	2002 NP ₂₇	2002 07 09.43663	23 38 13.61	-01 22 42.8	19.1	704
2002 NC ₂₇	2002 07 09.39355	23 11 38.91	-03 46 37.9	19.5	704	2002 NP ₂₇	2002 07 14.36012	23 41 31.35	-01 44 51.3	19.4	704
2002 NC ₂₇	2002 07 09.40682	23 11 39.49	-03 46 30.6	19.4	704	2002 NP ₂₇	2002 07 14.37320	23 41 31.82	-01 44 57.0	19.0	704
2002 NC ₂₇	2002 07 09.42009	23 11 40.07	-03 46 23.0	19.4	704	2002 NP ₂₇	2002 07 14.38630	23 41 32.27	-01 45 00.4	19.4	704
2002 NC ₂₇	2002 07 09.43335	23 11 40.69	-03 46 15.8	19.2	704	2002 NP ₂₇	2002 07 14.39938	23 41 32.72	-01 45 03.9	19.5	704
2002 NC ₂₇	2002 07 14.35846	23 15 15.80	-03 02 51.6	18.8	704	2002 NP ₂₇	2002 07 14.41246	23 41 33.19	-01 45 08.5	19.2	704
2002 NC ₂₇	2002 07 14.37154	23 15 16.25	-03 02 45.7	19.2	704	2002 NQ ₂₇	* 2002 07 09.38539	21 34 24.19	-07 32 11.5	19.0	704
2002 NC ₂₇	2002 07 14.38463	23 15 16.79	-03 02 38.9	19.1	704	2002 NQ ₂₇	2002 07 09.39869	21 34 23.87	-07 32 11.7	19.4	704
2002 NC ₂₇	2002 07 14.39772	23 15 17.27	-03 02 31.7	19.3	704	2002 NQ ₂₇	2002 07 09.41195	21 34 23.57	-07 32 11.4	19.0	704
2002 NC ₂₇	2002 07 14.41080	23 15 17.73	-03 02 25.0	19.4	704	2002 NQ ₂₇	2002 07 09.42522	21 34 23.29	-07 32 10.1	19.5	704
2002 ND ₂₇	* 2002 07 09.38088	23 17 39.01	-05 19 26.5	18.8	704	2002 NQ ₂₇	2002 07 14.29398	21 32 26.17	-07 32 28.0	18.7	704
2002 ND ₂₇	2002 07 09.39416	23 17 39.16	-05 19 18.8	19.5	704	2002 NQ ₂₇	2002 07 14.30692	21 32 25.78	-07 32 27.7	19.0	704
2002 ND ₂₇	2002 07 09.40743	23 17 39.30	-05 19 11.0	19.4	704	2002 NQ ₂₇	2002 07 14.31951	21 32 25.43	-07 32 27.4	19.0	704
2002 ND ₂₇	2002 07 09.42070	23 17 39.49	-05 19 02.6	19.6	704	2002 NQ ₂₇	2002 07 14.34468	21 32 24.70	-07 32 28.5	19.3	704
2002 ND ₂₇	2002 07 09.43396	23 17 39.53	-05 18 54.8	19.1	704	2002 NR ₂₇	* 2002 07 09.38717	22 00 45.36	-03 01 41.5	19.5	704
2002 ND ₂₇	2002 07 14.35856	23 18 18.09	-04 30 19.7	18.8	704	2002 NR ₂₇	2002 07 09.40047	22 00 45.18	-03 01 36.7	18.8	704
2002 ND ₂₇	2002 07 14.37164	23 18 18.19	-04 30 11.1	19.2	704	2002 NR ₂₇	2002 07 09.41373	22 00 44.91	-03 01 31.8	18.5	704
2002 ND ₂₇	2002 07 14.38474	23 18 18.18	-04 30 04.1	19.4	704	2002 NR ₂₇	2002 07 09.42700	22 00 44.62	-03 01 25.1	19.0	704
2002 ND ₂₇	2002 07 14.41090	23 18 18.25	-04 29 49.1	19.4	704	2002 NR ₂₇	2002 07 14.29623	21 59 01.84	-02 26 24.2	18.2	704
2002 NE ₂₇	* 2002 07 09.38088	23 17 46.37	-03 51 00.3	18.9	704	2002 NR ₂₇	2002 07 14.30883	21 59 01.51	-02 26 18.6	18.1	704
2002 NE ₂₇	2002 07 09.39426	23 17 46.77	-03 50 58.7	19.2	704	2002 NR ₂₇	2002 07 14.32138	21 59 01.15	-02 26 13.0	18.7	704
2002 NE ₂₇	2002 07 09.40752	23 17 47.25	-03 50 55.9	19.3	704	2002 NR ₂₇	2002 07 14.33391	21 59 00.83	-02 26 08.8	18.8	704
2002 NE ₂₇	2002 07 09.42079	23 17 47.52	-03 50 53.0	19.4	704	2002 NR ₂₇	2002 07 14.34659	21 59 00.46	-02 26 02.7	18.2	704
2002 NE ₂₇	2002 07 09.43405	23 17 47.98	-03 50 51.3	19.3	704	2002 NR ₂₇	2002 07 15.25992	21 58 36.57	-02 19 54.2	18.3	704
2002 NE ₂₇	2002 07 14.35867	23 20 06.78	-03 38 03.8	19.4	704	2002 NR ₂₇	2002 07 15.27293	21 58 36.16	-02 19 47.5	19.0	704
2002 NE ₂₇	2002 07 14.37175	23 20 06.67	-03 38 02.8	19.9	704	2002 NR ₂₇	2002 07 15.29817	21 58 35.40	-02 19 39.7	18.9	704
2002 NE ₂₇	2002 07 14.38484	23 20 06.91	-03 38 00.7	19.7	704	2002 NR ₂₇	2002 07 18.29603	21 57 06.07	-02 00 32.9	18.4	704
2002 NE ₂₇	2002 07 14.39793	23 20 07.25	-03 37 58.7	19.6	704	2002 NR ₂₇	2002 07 18.30940	21 57 05.61	-02 00 27.7	18.7	704
2002 NE ₂₇	2002 07 14.41100	23 20 07.55	-03 37 58.0	19.3	704	2002 NR ₂₇	2002 07 18.32285	21 57 05.15	-02 00 23.0	18.6	704
2002 NF ₂₇	* 2002 07 09.38127	23 21 44.37	-02 14 01.1	19.4	704	2002 NR ₂₇	2002 07 18.33623	21 57 04.73	-02 00 18.2	18.6	704
2002 NF ₂₇	2002 07 09.40782	23 21 44.48	-02 13 49.8	19.8	704	2002 NR ₂₇	2002 07 18.34953	21 57 04.23	-02 00 13.1	18.6	704
2002 NF ₂₇	2002 07 09.43435	23 21 44.63	-02 13 37.5	19.9	704	2002 NR ₂₇	2002 07 21.41300	21 55 17.35	-01 42 23.1	17.6	644
2002 NF ₂₇	2002 07 14.35876	23 21 54.29	-01 37 24.4	19.3	704	2002 NR ₂₇	2002 07 21.42345	21 55 16.94	-01 42 19.6	17.6	644
2002 NF ₂₇	2002 07 14.38494	23 21 54.22	-01 37 14.7	19.6	704	2002 NR ₂₇	2002 07 21.43390	21 55 16.53	-01 42 16.2	17.5	644
2002 NF ₂₇	2002 07 14.41110	23 21 54.06	-01 37 02.4	20.0	704	2002 NS ₂₇	* 2002 07 09.39313	23 02 55.33	-02 49 06.0	19.7	704
2002 NG ₂₇	* 2002 07 09.38137	23 17 59.52	-02 59 05.8	19.3	704	2002 NS ₂₇	2002 07 09.40642	23 02 55.13	-02 48 57.8	20.0	704
2002 NG ₂₇	2002 07 09.39465	23 18 00.11	-02 59 03.6	19.6	704	2002 NS ₂₇	2002 07 09.41969	23 02 55.04	-02 48 48.5	20.0	704
2002 NG ₂₇	2002 07 09.40792	23 18 00.67	-02 58 58.8	19.5	704	2002 NS ₂₇	2002 07 09.43295	23 02 54.85	-02 48 41.9	20.2	704
2002 NG ₂₇	2002 07 09.43445	23 18 01.78	-02 58 52.4	19.2	704	2002 NS ₂₇	2002 07 14.35727	23 01 41.88	-01 58 39.3	19.2	704
2002 NG ₂₇	2002 07 14.35867	23 21 26.50	-02 41 06.2	19.0	704	2002 NS ₂₇	2002 07 14.37035	23 01 41.69	-01 58 31.1	19.6	704
2002 NG ₂₇	2002 07 14.37175	23									

2002 NX ₂₇	2002 07 14.33654	19 31 38.10	-15 21 57.8	18.4	704	2002 NM ₂₈	2002 07 15.24604	20 45 06.37	-10 54 55.8	19.8	644
2002 NY ₂₇	* 2002 07 13.33339	22 30 09.17	+10 30 38.6	18.8	704	2002 NM ₂₈	2002 07 21.28266	20 40 25.42	-10 51 24.8	19.5	644
2002 NY ₂₇	2002 07 13.34605	22 30 09.39	+10 30 50.2	19.0	704	2002 NM ₂₈	2002 07 21.30312	20 40 24.38	-10 51 24.2	19.2	644
2002 NY ₂₇	2002 07 13.35877	22 30 09.59	+10 31 01.5	18.7	704	2002 NM ₂₈	2002 07 21.32425	20 40 23.34	-10 51 23.9	19.5	644
2002 NY ₂₇	2002 07 13.37126	22 30 09.76	+10 31 12.9	19.1	704	2002 NN ₂₈	* 2002 07 12.27570	19 47 45.77	-26 14 39.9	18.9	644
2002 NY ₂₇	2002 07 13.38375	22 30 09.95	+10 31 23.9	18.9	704	2002 NN ₂₈	2002 07 12.34633	19 47 41.95	-26 14 49.8	19.5	644
2002 NY ₂₇	2002 07 14.37511	22 30 26.34	+10 46 09.2	18.7	704	2002 NN ₂₈	2002 07 12.40999	19 47 38.45	-26 14 57.4	18.5	644
2002 NY ₂₇	2002 07 14.38673	22 30 26.48	+10 46 19.9	19.4	704	2002 NN ₂₈	2002 07 14.22525	19 46 02.68	-26 19 00.4	20.0	644
2002 NY ₂₇	2002 07 14.39827	22 30 26.62	+10 46 30.2	19.2	704	2002 NN ₂₈	2002 07 14.24716	19 46 01.47	-26 19 02.5	19.5	644
2002 NY ₂₇	2002 07 14.40986	22 30 26.77	+10 46 40.3	19.4	704	2002 NN ₂₈	2002 07 14.26846	19 46 00.30	-26 19 05.9	19.4	644
2002 NY ₂₇	2002 07 14.42139	22 30 26.92	+10 46 50.7	19.7	704	2002 NO ₂₈	* 2002 07 12.27789	19 55 24.60	-25 29 30.7	18.9	644
2002 NZ ₂₇	* 2002 07 13.39068	00 06 57.18	+09 28 46.0	18.8	704	2002 NO ₂₈	2002 07 12.28166	19 55 24.39	-25 29 31.6	18.8	644
2002 NZ ₂₇	2002 07 13.41647	00 06 57.98	+09 29 06.0	19.1	704	2002 NO ₂₈	2002 07 12.35006	19 55 20.66	-25 29 33.6	19.4	644
2002 NZ ₂₇	2002 07 13.42966	00 06 58.43	+09 29 17.2	18.9	704	2002 NO ₂₈	2002 07 12.35374	19 55 20.45	-25 29 34.3	19.1	644
2002 NZ ₂₇	2002 07 14.35572	00 07 28.97	+09 41 26.7	18.8	704	2002 NO ₂₈	2002 07 12.41498	19 55 17.10	-25 29 35.8	19.1	644
2002 NZ ₂₇	2002 07 14.36830	00 07 29.31	+09 41 37.4	19.2	704	2002 NO ₂₈	2002 07 12.41997	19 55 16.83	-25 29 36.8	19.1	644
2002 NZ ₂₇	2002 07 14.38090	00 07 29.74	+09 41 47.3	18.7	704	2002 NO ₂₈	2002 07 14.22639	19 53 40.89	-25 30 40.3	20.3	644
2002 NZ ₂₇	2002 07 14.39348	00 07 30.15	+09 41 56.5	19.0	704	2002 NO ₂₈	2002 07 14.24831	19 53 39.63	-25 30 40.6	19.7	644
2002 NZ ₂₇	2002 07 14.40752	00 07 30.55	+09 42 07.8	18.8	704	2002 NO ₂₈	2002 07 14.26961	19 53 38.47	-25 30 41.7	19.5	644
2002 NA ₂₈	* 2002 07 13.39120	00 14 32.66	+10 34 12.9	18.2	704	2002 NP ₂₈	* 2002 07 12.28166	19 55 25.45	-25 13 12.9	18.9	644
2002 NA ₂₈	2002 07 13.40417	00 14 32.83	+10 34 17.4	18.4	704	2002 NP ₂₈	2002 07 12.35374	19 55 20.86	-25 13 15.2	18.9	644
2002 NA ₂₈	2002 07 13.41699	00 14 33.10	+10 34 21.3	18.6	704	2002 NP ₂₈	2002 07 12.41997	19 55 16.64	-25 13 17.0	19.1	644
2002 NA ₂₈	2002 07 13.43049	00 14 33.44	+10 34 25.2	18.6	704	2002 NP ₂₈	2002 07 14.22639	19 53 26.54	-25 14 02.6	19.7	644
2002 NA ₂₈	2002 07 14.35613	00 14 53.21	+10 38 35.4	18.3	704	2002 NP ₂₈	2002 07 14.24831	19 53 25.15	-25 14 03.1	19.2	644
2002 NA ₂₈	2002 07 14.36871	00 14 53.52	+10 38 39.3	18.5	704	2002 NP ₂₈	2002 07 14.26961	19 53 23.81	-25 14 04.0	19.0	644
2002 NA ₂₈	2002 07 14.39389	00 14 54.05	+10 38 47.1	19.0	704	2002 NQ ₂₈	* 2002 07 12.29120	20 49 36.63	-10 34 28.7	18.9	644
2002 NA ₂₈	2002 07 14.40793	00 14 54.25	+10 38 50.5	18.4	704	2002 NQ ₂₈	2002 07 12.31354	20 49 35.50	-10 34 32.3	18.9	644
2002 NB ₂₈	* 2002 07 13.39214	00 31 38.19	+10 11 59.9	18.8	704	2002 NQ ₂₈	2002 07 12.33963	20 49 34.14	-10 34 36.6	19.1	644
2002 NB ₂₈	2002 07 13.40510	00 31 38.66	+10 12 06.0	18.4	704	2002 NQ ₂₈	2002 07 14.29798	20 47 55.15	-10 40 10.7	19.8	644
2002 NB ₂₈	2002 07 13.41792	00 31 39.04	+10 12 11.1	19.0	704	2002 NQ ₂₈	2002 07 14.38327	20 47 50.58	-10 40 25.5	18.9	644
2002 NB ₂₈	2002 07 13.43141	00 31 39.42	+10 12 18.0	18.9	704	2002 NQ ₂₈	2002 07 14.44790	20 47 47.10	-10 40 37.1	18.9	644
2002 NB ₂₈	2002 07 14.35726	00 32 07.18	+10 19 07.5	18.7	704	2002 NR ₂₈	* 2002 07 13.20864	19 44 59.83	-20 32 22.0	18.6	644
2002 NB ₂₈	2002 07 14.36985	00 32 07.58	+10 19 12.8	19.1	704	2002 NR ₂₈	2002 07 13.23065	19 44 58.65	-20 32 29.4	18.9	644
2002 NB ₂₈	2002 07 14.38249	00 32 07.90	+10 19 18.2	19.3	704	2002 NR ₂₈	2002 07 13.25150	19 44 57.52	-20 32 36.0	18.5	644
2002 NB ₂₈	2002 07 14.39504	00 32 08.23	+10 19 22.6	19.1	704	2002 NR ₂₈	2002 07 14.22144	19 44 06.22	-20 37 34.8	19.0	644
2002 NB ₂₈	2002 07 14.40907	00 32 08.67	+10 19 29.3	19.2	704	2002 NR ₂₈	2002 07 14.24223	19 44 05.10	-20 37 41.3	18.6	644
2002 NC ₂₈	* 2002 07 13.39323	00 40 51.89	+12 08 46.3	18.6	704	2002 NR ₂₈	2002 07 14.26255	19 44 03.97	-20 37 48.0	18.4	644
2002 NC ₂₈	2002 07 13.40583	00 40 52.85	+12 08 53.1	19.0	704	2002 NS ₂₈	* 2002 07 13.21729	19 59 01.21	-19 46 12.6	20.1	644
2002 NC ₂₈	2002 07 13.41864	00 40 53.82	+12 08 58.8	18.8	704	2002 NS ₂₈	2002 07 13.23766	19 59 00.01	-19 46 15.9	19.6	644
2002 NC ₂₈	2002 07 13.43214	00 40 54.90	+12 09 05.8	18.9	704	2002 NS ₂₈	2002 07 13.25958	19 58 58.72	-19 46 18.8	19.3	644
2002 NC ₂₈	2002 07 14.37037	00 42 07.37	+12 16 29.7	19.4	704	2002 NS ₂₈	2002 07 14.23755	19 58 03.13	-19 48 27.8	20.0	644
2002 NC ₂₈	2002 07 14.38301	00 42 08.31	+12 16 35.5	19.4	704	2002 NS ₂₈	2002 07 14.25789	19 58 01.95	-19 48 30.6	19.8	644
2002 NC ₂₈	2002 07 14.39555	00 42 09.27	+12 16 42.3	19.7	704	2002 NS ₂₈	2002 07 14.27781	19 58 00.77	-19 48 33.5	19.5	644
2002 NC ₂₈	2002 07 14.40959	00 42 10.37	+12 16 47.4	19.5	704	2002 NT ₂₈	* 2002 07 13.52854	20 51 44.54	-22 10 36.2	18.7	608
2002 ND ₂₈	* 2002 07 13.39500	01 09 39.49	+10 02 55.1	18.8	704	2002 NT ₂₈	2002 07 13.53997	20 51 43.97	-22 10 34.2	18.9	608
2002 ND ₂₈	2002 07 13.40774	01 09 40.00	+10 03 04.3	18.9	704	2002 NT ₂₈	2002 07 13.55188	20 51 43.32	-22 10 32.4	18.9	608
2002 ND ₂₈	2002 07 13.42039	01 09 40.58	+10 03 14.3	19.1	704	2002 NT ₂₈	2002 07 14.30247	20 51 04.33	-22 08 59.5	18.3	644
2002 ND ₂₈	2002 07 13.43389	01 09 41.12	+10 03 25.4	18.9	704	2002 NT ₂₈	2002 07 14.38902	20 50 59.58	-22 08 49.0	18.1	644
2002 ND ₂₈	2002 07 14.36641	01 10 22.13	+10 15 36.5	18.8	704	2002 NT ₂₈	2002 07 14.45242	20 50 56.14	-22 08 41.1	18.0	644
2002 ND ₂₈	2002 07 14.39259	01 10 23.31	+10 15 56.9	19.1	704	2002 NT ₂₈	2002 07 17.27680	20 48 23.44	-22 02 44.2	18.1	644
2002 ND ₂₈	2002 07 14.40566	01 10 23.85	+10 16 06.8	19.2	704	2002 NT ₂₈	2002 07 17.34162	20 48 19.75	-22 02 36.2	17.9	644
2002 ND ₂₈	2002 07 14.41873	01 10 24.38	+10 16 16.5	19.5	704	2002 NT ₂₈	2002 07 17.40553	20 48 16.08	-22 02 27.7	20.5	644
2002 NE ₂₈	* 2002 07 13.39707	00 53 33.25	+12 50 04.4	18.9	704	2002 NU ₂₈	* 2002 07 13.54596	20 56 31.81	-20 33 17.9	20.5	608
2002 NE ₂₈	2002 07 13.41008	00 53 34.00	+12 50 14.5	18.9	704	2002 NU ₂₈	2002 07 13.55745	20 56 31.40	-20 33 22.8	21.3	608
2002 NE ₂₈	2002 07 13.42309	00 53 34.64	+12 50 25.1	18.9	704	2002 NU ₂₈	2002 07 13.56810	20 56 31.03	-20 33 28.3	20.9	608
2002 NE ₂₈	2002 07 14.35892	00 54 24.20	+13 02 25.8	18.8	704	2002 NU ₂₈	2002 07 14.32413	20 56 07.45	-20 39 25.8	19.4	644
2002 NE ₂₈	2002 07 14.37150	00 54 24.86	+13 02 35.4	18.8	704	2002 NU ₂₈	2002 07 14.34307	20 56 06.79	-20 39 35.5	20.3	644
2002 NE ₂₈	2002 07 14.38416	00 54 25.55	+13 02 45.9	18.8	704	2002 NU ₂₈	2002 07 14.37345	20 56 05.68	-20 39 49.5	19.1	644
2002 NE ₂₈	2002 07 14.41072	00 54 26.86	+13 03 06.3	18.8	704	2002 NU ₂₈	2002 07 17.30264	20 54 24.33	-21 03 22.0	19.5	644
2002 NF ₂₈	* 2002 07 13.40479	00 25 21.14	+10 10 13.5	19.0	704	2002 NU ₂₈	2002 07 17.30496	20 54 24.23	-21 03 22.9	18.8	644
2002 NF ₂₈	2002 07 13.41761	00 25 21.82	+10 10 26.3	19.0	704	2002 NU ₂₈	2002 07 17.36690	20 54 21.73	-21 03 53.9	19.2	644
2002 NF ₂₈	2002 07 13.43111	00 25 22.53	+10 10 39.6	19.1	704	2002 NU ₂₈	2002 07 17.36914	20 54 21.64	-21 03 54.3	18.8	644
2002 NF ₂₈	2002 07 14.36954	00 26 13.95	+10 25 04.4	18.5	704	2002 NU ₂₈	2002 07 17.43015	20 54 19.19	-21 04 24.7	18.9	644
2002 NF ₂₈	2002 07 14.38219	00 26 14.60	+10 25 15.7	18.9	704	2002 NU ₂₈	2002 07 17.43240	20 54 19.11	-21 04 25.3	18.7	644
2002 NF ₂₈	2002 07 14.39473	00 26 15.29	+10 25 27.4	19.2	704	2002 NV ₂₈	* 2002 07 13.54596	20 57 20.74	-19 34 39.4	20.1	608
2002 NF ₂₈	2002 07 14.40876	00 26 16.04	+10 25 39.9	18.5	704	2002 NV ₂₈	2002 07 13.55745	20 57 20.05	-19 34 40.8	20.4	608
2002 NG ₂₈	* 2002 07 13.40572	00 39 38.79	+10 36 47.3	18.1	704	2002 NV ₂₈	2002 07 13.56810	20 57 19.48	-19 34 41.7	20.5	608
2002 NG ₂₈	2002 07 13.41853	00 39 39.81	+10 36 55.8	18.1	704	2002 NV ₂₈	2002 07 14.32296	20 56 38.29	-19 36 18.5	19.1	644
2002 NG ₂₈	2002 07 13.43204	00 39 40.93	+10 37 04.5	18.4	704	2002 NV ₂₈	2002 07 14.33950	20 56 37.33	-19 36 20.8	19.5	644
2002 NG ₂₈	2002 07 14.35799										

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2002 NA ₂₉	* 2002 07 13.56541	21 01 49.01	-20 27 34.8	19.8	608	2002 NQ ₂₉	2002 07 12.35006	19 51 58.21	-30 43 50.5	20.0	644
2002 NA ₂₉	2002 07 13.57634	21 01 48.54	-20 27 37.3	19.7	608	2002 NQ ₂₉	2002 07 12.41498	19 51 54.79	-30 44 42.4	20.3	644
2002 NA ₂₉	2002 07 13.59031	21 01 47.97	-20 27 40.9	20.0	608	2002 NQ ₂₉	2002 07 15.26259	19 49 35.98	-31 22 42.3	20.4	644
2002 NA ₂₉	2002 07 14.39985	21 01 15.34	-20 30 57.6	18.8	644	2002 NQ ₂₉	2002 07 15.28374	19 49 34.82	-31 22 59.3	19.9	644
2002 NA ₂₉	2002 07 14.41253	21 01 14.79	-20 31 00.6	19.0	644	2002 NQ ₂₉	2002 07 15.30458	19 49 33.68	-31 23 15.9	19.8	644
2002 NA ₂₉	2002 07 14.42987	21 01 14.06	-20 31 04.5	18.8	644	2002 NR ₂₉	* 2002 07 09.31033	20 08 40.81	-07 22 53.1	18.6	704
2002 NA ₂₉	2002 07 18.24667	20 58 31.23	-20 46 42.8	19.0	644	2002 NR ₂₉	2002 07 09.32353	20 08 40.23	-07 22 54.6	19.6	704
2002 NA ₂₉	2002 07 18.32306	20 58 27.71	-20 47 02.1	18.6	644	2002 NR ₂₉	2002 07 09.33670	20 08 39.70	-07 22 57.5	19.4	704
2002 NA ₂₉	2002 07 18.38696	20 58 24.78	-20 47 18.2	18.6	644	2002 NR ₂₉	2002 07 09.34988	20 08 39.05	-07 22 58.8	19.3	704
2002 NB ₂₉	* 2002 07 13.56541	21 02 15.76	-20 21 45.2	20.7	608	2002 NR ₂₉	2002 07 09.36307	20 08 38.54	-07 23 00.4	18.7	704
2002 NB ₂₉	2002 07 13.57634	21 02 15.32	-20 21 50.3	20.2	608	2002 NR ₂₉	2002 07 15.26512	20 04 33.07	-07 38 06.1	18.4	704
2002 NB ₂₉	2002 07 13.59031	21 02 14.76	-20 21 57.2	20.9	608	2002 NR ₂₉	2002 07 15.27789	20 04 32.45	-07 38 09.6	18.4	704
2002 NB ₂₉	2002 07 14.39985	21 01 42.94	-20 28 30.7	19.1	644	2002 NR ₂₉	2002 07 15.30309	20 04 31.24	-07 38 13.9	18.9	704
2002 NB ₂₉	2002 07 14.41253	21 01 42.41	-20 28 37.3	19.1	644	2002 NR ₂₉	2002 07 18.23411	20 02 19.52	-07 49 09.8	18.7	704
2002 NB ₂₉	2002 07 14.42987	21 01 41.65	-20 28 45.1	19.3	644	2002 NR ₂₉	2002 07 18.24753	20 02 18.89	-07 49 13.8	19.1	704
2002 NC ₂₉	* 2002 07 13.56541	21 07 09.08	-21 18 45.5	20.1	608	2002 NR ₂₉	2002 07 18.26095	20 02 18.13	-07 49 16.4	19.4	704
2002 NC ₂₉	2002 07 13.57634	21 07 08.58	-21 18 48.0	20.1	608	2002 NR ₂₉	2002 07 18.27436	20 02 17.52	-07 49 20.1	18.5	704
2002 NC ₂₉	2002 07 13.59031	21 07 07.99	-21 18 51.5	19.8	608	2002 NR ₂₉	2002 07 20.17670	20 00 50.29	-07 57 34.0	18.2	644
2002 NC ₂₉	2002 07 14.40098	21 06 35.59	-21 22 09.9	18.6	644	2002 NR ₂₉	2002 07 20.19927	20 00 49.19	-07 57 40.2	18.3	644
2002 NC ₂₉	2002 07 14.41367	21 06 35.04	-21 22 12.9	18.6	644	2002 NR ₂₉	2002 07 20.22060	20 00 48.15	-07 57 46.1	18.0	644
2002 NC ₂₉	2002 07 14.43219	21 06 34.27	-21 22 17.1	18.5	644	2002 NR ₂₉	2002 07 21.18401	20 00 03.59	-08 02 17.0	18.2	644
2002 NC ₂₉	2002 07 15.38090	21 05 55.28	-21 26 09.2	18.6	644	2002 NR ₂₉	2002 07 21.20530	20 00 02.53	-08 02 23.0	18.1	644
2002 NC ₂₉	2002 07 15.40232	21 05 54.36	-21 26 14.2	19.3	644	2002 NR ₂₉	2002 07 21.22656	20 00 01.47	-08 02 29.3	18.2	644
2002 NC ₂₉	2002 07 15.42356	21 05 53.44	-21 26 19.5	19.7	644	2002 NS ₂₉	* 2002 07 09.31239	20 26 15.86	-08 14 45.3	18.7	704
2002 ND ₂₉	* 2002 07 13.56541	21 07 17.02	-20 58 06.6	19.1	608	2002 NS ₂₉	2002 07 09.32560	20 26 15.25	-08 14 48.4	19.2	704
2002 ND ₂₉	2002 07 13.57634	21 07 16.65	-20 58 13.9	18.8	608	2002 NS ₂₉	2002 07 09.33877	20 26 14.67	-08 14 51.6	19.1	704
2002 ND ₂₉	2002 07 13.59031	21 07 16.24	-20 58 21.9	19.1	608	2002 NS ₂₉	2002 07 09.35195	20 26 14.05	-08 14 53.8	19.0	704
2002 ND ₂₉	2002 07 14.40098	21 06 52.95	-21 06 55.1	17.9	644	2002 NS ₂₉	2002 07 09.36513	20 26 13.49	-08 14 57.0	19.1	704
2002 ND ₂₉	2002 07 14.41367	21 06 52.51	-21 07 03.0	17.9	644	2002 NS ₂₉	2002 07 15.26615	20 21 43.65	-08 37 58.5	18.2	704
2002 ND ₂₉	2002 07 14.43219	21 06 51.92	-21 07 15.0	17.7	644	2002 NS ₂₉	2002 07 15.27891	20 21 42.95	-08 38 02.0	18.1	704
2002 NE ₂₉	* 2002 07 13.56596	21 04 26.99	-18 41 15.1	19.4	608	2002 NS ₂₉	2002 07 15.30412	20 21 41.71	-08 38 07.4	18.7	704
2002 NE ₂₉	2002 07 13.57689	21 04 26.55	-18 41 17.1	19.3	608	2002 NS ₂₉	2002 07 18.28926	20 19 15.45	-08 51 51.1	18.6	704
2002 NE ₂₉	2002 07 13.59083	21 04 25.98	-18 41 18.7	19.1	608	2002 NS ₂₉	2002 07 18.30264	20 19 14.65	-08 51 54.9	18.8	704
2002 NE ₂₉	2002 07 14.39985	21 03 55.07	-18 43 42.2	18.5	644	2002 NS ₂₉	2002 07 18.31608	20 19 14.01	-08 51 59.1	18.5	704
2002 NE ₂₉	2002 07 14.41253	21 03 54.53	-18 43 44.5	18.5	644	2002 NS ₂₉	2002 07 18.32947	20 19 13.32	-08 52 03.0	18.9	704
2002 NE ₂₉	2002 07 14.42987	21 03 53.80	-18 43 47.3	18.4	644	2002 NS ₂₉	2002 07 18.34276	20 19 12.67	-08 52 07.5	19.3	704
2002 NF ₂₉	* 2002 07 13.56596	21 07 16.38	-19 59 42.5	19.1	608	2002 NT ₂₉	* 2002 07 09.31602	21 06 17.90	-05 38 30.4	18.2	704
2002 NF ₂₉	2002 07 13.57689	21 07 15.90	-19 59 43.1	19.2	608	2002 NT ₂₉	2002 07 09.32924	21 06 17.52	-05 38 31.2	19.2	704
2002 NF ₂₉	2002 07 13.59083	21 07 15.25	-19 59 43.7	19.1	608	2002 NT ₂₉	2002 07 09.34241	21 06 17.18	-05 38 32.2	18.7	704
2002 NF ₂₉	2002 07 14.40212	21 06 40.56	-20 00 24.2	17.9	644	2002 NT ₂₉	2002 07 15.25581	21 03 20.88	-05 47 35.5	18.0	704
2002 NF ₂₉	2002 07 14.41483	21 06 39.96	-20 00 25.1	17.9	644	2002 NT ₂₉	2002 07 15.26863	21 03 20.48	-05 47 38.4	18.5	704
2002 NF ₂₉	2002 07 14.43333	21 06 39.08	-20 00 25.7	17.9	644	2002 NT ₂₉	2002 07 15.28145	21 03 19.95	-05 47 40.0	18.6	704
2002 NF ₂₉	2002 07 18.25226	21 03 38.39	-20 03 44.4	18.0	644	2002 NT ₂₉	2002 07 15.29403	21 03 19.52	-05 47 42.8	18.2	704
2002 NF ₂₉	2002 07 18.32906	21 03 34.28	-20 03 49.5	17.8	644	2002 NT ₂₉	2002 07 15.30661	21 03 19.15	-05 47 43.5	18.4	704
2002 NF ₂₉	2002 07 18.39605	21 03 30.64	-20 03 53.2	17.8	644	2002 NT ₂₉	2002 07 18.29246	21 01 33.59	-05 54 58.8	18.6	704
2002 NG ₂₉	* 2002 07 13.56650	21 02 47.62	-17 21 33.0	18.8	608	2002 NT ₂₉	2002 07 18.30584	21 01 33.08	-05 55 00.8	18.7	704
2002 NG ₂₉	2002 07 13.57744	21 02 47.02	-17 21 31.5	18.9	608	2002 NT ₂₉	2002 07 18.31928	21 01 32.53	-05 55 03.2	18.9	704
2002 NG ₂₉	2002 07 13.59145	21 02 46.25	-17 21 29.9	19.2	608	2002 NT ₂₉	2002 07 18.33267	21 01 31.99	-05 55 05.1	18.6	704
2002 NG ₂₉	2002 07 14.39870	21 02 04.37	-17 20 03.6	18.1	644	2002 NT ₂₉	2002 07 18.34597	21 01 31.47	-05 55 07.4	18.8	704
2002 NG ₂₉	2002 07 14.40914	21 02 03.78	-17 20 02.6	18.4	644	2002 NT ₂₉	2002 07 21.31008	20 59 37.44	-06 04 01.6	17.5	644
2002 NG ₂₉	2002 07 14.42637	21 02 02.79	-17 20 00.7	19.0	644	2002 NT ₂₉	2002 07 21.33125	20 59 36.56	-06 04 05.8	17.6	644
2002 NG ₂₉	2002 07 18.24141	20 58 31.20	-17 13 40.3	18.1	644	2002 NT ₂₉	2002 07 21.35238	20 59 35.65	-06 04 09.9	17.6	644
2002 NG ₂₉	2002 07 18.31461	20 58 26.73	-17 13 34.1	18.5	644	2002 NU ₂₉	* 2002 07 09.31691	21 15 08.17	-04 08 25.2	19.0	704
2002 NG ₂₉	2002 07 18.37713	20 58 22.87	-17 13 28.5	17.8	644	2002 NU ₂₉	2002 07 09.33012	21 15 07.69	-04 08 28.6	18.9	704
2002 NH ₂₉	* 2002 07 13.56650	21 03 21.60	-17 31 33.6	20.4	608	2002 NU ₂₉	2002 07 09.36966	21 15 06.16	-04 08 37.0	19.0	704
2002 NH ₂₉	2002 07 13.57744	21 03 21.10	-17 31 32.9	20.3	608	2002 NU ₂₉	2002 07 15.26972	21 11 14.08	-04 33 00.8	19.1	704
2002 NH ₂₉	2002 07 13.59145	21 03 20.42	-17 31 32.2	20.2	608	2002 NU ₂₉	2002 07 15.28228	21 11 13.42	-04 33 03.0	18.6	704
2002 NH ₂₉	2002 07 14.39870	21 02 43.89	-17 31 07.3	20.0	644	2002 NU ₂₉	2002 07 15.29495	21 11 12.95	-04 33 07.6	18.7	704
2002 NH ₂₉	2002 07 14.40914	21 02 43.37	-17 31 06.9	19.9	644	2002 NU ₂₉	2002 07 15.30744	21 11 12.35	-04 33 11.8	18.7	704
2002 NH ₂₉	2002 07 14.42637	21 02 42.54	-17 31 06.1	19.9	644	2002 NU ₂₉	2002 07 18.29257	21 08 58.70	-04 48 25.8	18.9	704
2002 NJ ₂₉	* 2002 07 13.57058	21 07 09.69	-16 18 23.6	19.7	608	2002 NU ₂₉	2002 07 18.30595	21 08 58.05	-04 48 29.9	19.0	704
2002 NJ ₂₉	2002 07 13.58125	21 07 09.13	-16 18 22.4	19.4	608	2002 NU ₂₉	2002 07 18.31938	21 08 57.42	-04 48 34.0	19.2	704
2002 NJ ₂₉	2002 07 13.59433	21 07 08.47	-16 18 20.8	19.5	608	2002 NU ₂₉	2002 07 18.33277	21 08 56.77	-04 48 38.5	19.2	704
2002 NJ ₂₉	2002 07 14.40098	21 06 28.97	-16 17 20.0	18.5	644	2002 NU ₂₉	2002 07 18.34607	21 08 56.13	-04 48 42.5	19.3	704
2002 NJ ₂₉	2002 07 14.41367	21 06 28.31	-16 17 19.1	18.3	644	2002 NU ₂₉	2002 07 21.31122	21 06 34.55	-05 05 40.0	18.1	644
2002 NJ ₂₉	2002 07 14.43219	21 06 27.32	-16 17 17.5	18.3	644	2002 NU ₂₉	2002 07 21.33242	21 06 33.49	-05 05 47.2	18.6	644
2002 NJ ₂₉	2002 07 18.25006	21 03 04.67	-16 12 59.0	18.8	644	2002 NU ₂₉	2002 07 21.35354	21 06 32.40	-05 05 55.0	18.7	644
2002 NJ ₂₉	2002 07 18.32524	21 03 00.22	-16 12 55.2	18.3	644	2002 NV ₂₉	* 2002 07 04.28348	20 23 32.95	-20 10 31.6	20.4 V	291
2002 NJ ₂₉	2002 07 18.39090	21 02 56.30	-16 12 51.4	18.3	644	2002 NV ₂₉	2002 07 04.30468	20 23 32.06	-20 10 34.9	20.2 V	291
2002 NK ₂₉	* 2002 07 07.23625	20									

2002 NB ₃₀	2002 07 09.25519	20 19 20.68	-19 38 43.4	20.2	644	2002 NO ₃₀	2002 07 20.28639	20 41 34.75	-03 28 24.8	18.5	644
2002 NB ₃₀	2002 07 09.26524	20 19 20.24	-19 38 47.6	20.1	644	2002 NO ₃₀	2002 07 20.30732	20 41 33.62	-03 28 13.5	18.5	644
2002 NB ₃₀	2002 07 09.27532	20 19 19.80	-19 38 51.8	20.1	644	2002 NP ₃₀	* 2002 07 06.38663	20 56 09.79	-06 10 04.3	18.5 R	699
2002 NC ₃₀	* 2002 07 05.30989	20 23 05.07	-19 32 30.0	20.4 V	291	2002 NP ₃₀	2002 07 06.39725	20 56 09.25	-06 10 01.5		699
2002 NC ₃₀	2002 07 05.33081	20 23 03.86	-19 32 37.5	20.9 V	291	2002 NP ₃₀	2002 07 06.40790	20 56 08.78	-06 10 00.5		699
2002 NC ₃₀	2002 07 05.35219	20 23 02.77	-19 32 43.6	20.7 V	291	2002 NP ₃₀	2002 07 06.41851	20 56 08.42	-06 09 58.0		699
2002 NC ₃₀	2002 07 08.27096	20 20 24.98	-19 48 35.2	20.3	644	2002 NP ₃₀	2002 07 09.31484	20 54 06.96	-06 01 24.5	19.1	704
2002 NC ₃₀	2002 07 08.34653	20 20 20.65	-19 49 00.7	20.1	644	2002 NP ₃₀	2002 07 09.32805	20 54 06.36	-06 01 23.0	19.4	704
2002 NC ₃₀	2002 07 08.41182	20 20 16.87	-19 49 22.3	19.7	644	2002 NP ₃₀	2002 07 09.35441	20 54 05.12	-06 01 19.6	19.6	704
2002 ND ₃₀	* 2002 07 05.31129	20 25 06.30	-19 41 29.6	21.2 V	291	2002 NP ₃₀	2002 07 09.36759	20 54 04.57	-06 01 17.4	19.6	704
2002 ND ₃₀	2002 07 05.33221	20 25 05.18	-19 41 36.2	21.0 V	291	2002 NP ₃₀	2002 07 18.29097	20 47 01.20	-05 41 36.9	18.8	704
2002 ND ₃₀	2002 07 05.35359	20 25 04.09	-19 41 43.1	21.1 V	291	2002 NP ₃₀	2002 07 18.30435	20 47 00.48	-05 41 36.1	19.0	704
2002 ND ₃₀	2002 07 08.28217	20 22 33.64	-19 57 10.5	20.3	644	2002 NP ₃₀	2002 07 18.31778	20 46 59.77	-05 41 35.1	18.8	704
2002 ND ₃₀	2002 07 08.36388	20 22 29.04	-19 57 37.2	20.5	644	2002 NP ₃₀	2002 07 18.33117	20 46 59.06	-05 41 33.1	19.1	704
2002 ND ₃₀	2002 07 08.42615	20 22 25.58	-19 57 57.5	20.2	644	2002 NP ₃₀	2002 07 18.34447	20 46 58.38	-05 41 32.0	18.8	704
2002 NE ₃₀	* 2002 07 05.32138	20 21 52.87	-23 55 33.9	18.7	704	2002 NQ ₃₀	* 2002 07 06.38840	21 03 40.43	-10 26 26.3	18.8 R	699
2002 NE ₃₀	2002 07 05.33457	20 21 52.21	-23 55 37.7	18.8	704	2002 NQ ₃₀	2002 07 06.39903	21 03 40.13	-10 26 27.3		699
2002 NE ₃₀	2002 07 05.36099	20 21 50.92	-23 55 44.6	18.8	704	2002 NQ ₃₀	2002 07 06.40966	21 03 39.75	-10 26 27.0		699
2002 NE ₃₀	2002 07 09.25519	20 18 31.21	-24 13 45.2	19.2	644	2002 NQ ₃₀	2002 07 06.42030	21 03 39.46	-10 26 27.5		699
2002 NE ₃₀	2002 07 09.26524	20 18 30.66	-24 13 47.9	19.0	644	2002 NQ ₃₀	2002 07 09.33578	21 02 10.96	-10 29 35.2	19.8	704
2002 NE ₃₀	2002 07 09.27532	20 18 30.10	-24 13 51.1	19.1	644	2002 NQ ₃₀	2002 07 09.34829	21 02 10.55	-10 29 37.1	19.8	704
2002 NF ₃₀	* 2002 07 05.32138	20 24 07.33	-23 30 05.1	18.7	704	2002 NQ ₃₀	2002 07 09.36088	21 02 10.07	-10 29 37.4	19.8	704
2002 NF ₃₀	2002 07 05.33457	20 24 06.75	-23 30 08.5	18.7	704	2002 NR ₃₀	* 2002 07 06.44273	20 36 24.88	-27 21 13.9	19.4	644
2002 NF ₃₀	2002 07 05.34777	20 24 06.18	-23 30 14.4	18.9	704	2002 NR ₃₀	2002 07 06.45318	20 36 24.30	-27 21 17.2	19.4	644
2002 NF ₃₀	2002 07 05.36099	20 24 05.74	-23 30 19.2	19.0	704	2002 NR ₃₀	2002 07 06.46354	20 36 23.75	-27 21 20.8	19.1	644
2002 NF ₃₀	2002 07 05.37420	20 24 05.18	-23 30 25.6	19.2	704	2002 NR ₃₀	2002 07 09.27917	20 33 53.19	-27 36 44.2	19.4	644
2002 NF ₃₀	2002 07 09.25519	20 21 37.81	-23 53 18.2	18.3	644	2002 NR ₃₀	2002 07 09.35857	20 33 48.52	-27 37 10.6	19.0	644
2002 NF ₃₀	2002 07 09.26524	20 21 37.36	-23 53 21.7	18.1	644	2002 NR ₃₀	2002 07 09.42876	20 33 44.36	-27 37 33.2	19.4	644
2002 NF ₃₀	2002 07 09.27532	20 21 36.94	-23 53 25.6	18.1	644	2002 NS ₃₀	* 2002 07 07.22788	20 00 11.07	-08 12 44.8	18.0 R	843
2002 NF ₃₀	2002 07 15.64647	20 16 50.23	-24 31 46.1	18.7 R	428	2002 NS ₃₀	2002 07 07.25216	20 00 09.82	-08 12 45.0	18.2 R	843
2002 NF ₃₀	2002 07 16.48778	20 16 09.59	-24 36 49.7	19.0 R	428	2002 NS ₃₀	2002 07 09.31003	19 58 22.71	-08 14 34.1	18.7	704
2002 NF ₃₀	2002 07 16.52745	20 16 07.71	-24 37 03.2	18.5 R	428	2002 NS ₃₀	2002 07 09.32323	19 58 21.99	-08 14 36.0	18.9	704
2002 NG ₃₀	* 2002 07 05.32216	20 25 15.06	-25 01 28.7	18.6	704	2002 NS ₃₀	2002 07 09.33640	19 58 21.25	-08 14 36.5	18.9	704
2002 NG ₃₀	2002 07 05.33535	20 25 14.03	-25 01 23.4	19.1	704	2002 NS ₃₀	2002 07 09.34958	19 58 20.47	-08 14 37.9	19.1	704
2002 NG ₃₀	2002 07 05.34855	20 25 12.87	-25 01 16.3	19.5	704	2002 NS ₃₀	2002 07 09.36277	19 58 19.75	-08 14 39.1	19.1	704
2002 NG ₃₀	2002 07 05.37498	20 25 10.80	-25 01 04.5	19.3	704	2002 NS ₃₀	2002 07 18.23360	19 49 59.45	-08 32 00.4	18.3	704
2002 NG ₃₀	2002 07 09.25519	20 19 57.37	-24 31 13.9	19.0	644	2002 NS ₃₀	2002 07 18.24702	19 49 58.65	-08 32 02.4	18.3	704
2002 NG ₃₀	2002 07 09.26524	20 19 56.49	-24 31 09.3	18.9	644	2002 NS ₃₀	2002 07 18.26044	19 49 57.82	-08 32 04.4	18.4	704
2002 NG ₃₀	2002 07 09.27532	20 19 55.61	-24 31 04.7	18.7	644	2002 NS ₃₀	2002 07 18.27385	19 49 57.01	-08 32 07.0	18.2	704
2002 NG ₃₀	2002 07 19.21603	20 04 57.57	-23 05 09.2	18.5 R	644	2002 NS ₃₀	2002 07 18.28745	19 49 56.16	-08 32 09.3	18.5	704
2002 NG ₃₀	2002 07 19.28138	20 04 51.25	-23 04 33.5	18.3 R	644	2002 NS ₃₀	2002 07 21.17327	19 47 06.80	-08 40 56.5	18.1	644
2002 NG ₃₀	2002 07 19.35069	20 04 44.44	-23 03 54.8	18.2 R	644	2002 NS ₃₀	2002 07 21.19488	19 47 05.49	-08 41 01.0	18.4	644
2002 NH ₃₀	* 2002 07 05.32246	20 24 06.08	-21 04 15.1	18.9	704	2002 NS ₃₀	2002 07 21.21585	19 47 04.20	-08 41 05.1	18.8	644
2002 NH ₃₀	2002 07 05.33565	20 24 05.42	-21 04 16.9	19.0	704	2002 NT ₃₀	* 2002 07 07.31423	21 18 29.08	+04 59 03.7	20.1 V	291
2002 NH ₃₀	2002 07 05.34885	20 24 04.86	-21 04 20.3	19.1	704	2002 NT ₃₀	2002 07 07.33301	21 18 28.50	+04 59 16.8	20.3 V	291
2002 NH ₃₀	2002 07 05.36207	20 24 04.28	-21 04 24.1	19.1	704	2002 NT ₃₀	2002 07 07.34777	21 18 28.06	+04 59 26.9	20.4 V	291
2002 NH ₃₀	2002 07 05.37534	20 24 03.71	-21 04 26.8	18.8	704	2002 NT ₃₀	2002 07 09.38304	21 17 27.99	+05 22 33.1	19.6	644
2002 NH ₃₀	2002 07 09.25519	20 21 14.99	-21 20 12.7	19.0	644	2002 NT ₃₀	2002 07 09.39604	21 17 27.55	+05 22 41.6	19.8	644
2002 NH ₃₀	2002 07 09.26524	20 21 14.52	-21 20 15.3	18.8	644	2002 NT ₃₀	2002 07 09.41183	21 17 27.02	+05 22 52.7	19.9	644
2002 NH ₃₀	2002 07 09.27532	20 21 14.06	-21 20 17.8	18.9	644	2002 NU ₃₀	* 2002 07 08.24498	20 20 32.58	-11 46 40.6	19.5	644
2002 NJ ₃₀	* 2002 07 05.32246	20 25 17.69	-21 24 04.6	18.5	704	2002 NU ₃₀	2002 07 08.31300	20 20 29.73	-11 46 50.0	19.5	644
2002 NJ ₃₀	2002 07 05.33565	20 25 17.04	-21 24 10.9	19.1	704	2002 NU ₃₀	2002 07 08.37621	20 20 27.08	-11 46 58.8	19.3	644
2002 NJ ₃₀	2002 07 05.34885	20 25 16.37	-21 24 16.5	18.8	704	2002 NU ₃₀	2002 07 09.31925	20 19 48.66	-11 49 06.5	19.2	704
2002 NJ ₃₀	2002 07 05.37534	20 25 15.10	-21 24 27.0	18.8	704	2002 NU ₃₀	2002 07 09.33196	20 19 48.19	-11 49 09.4	19.1	704
2002 NJ ₃₀	2002 07 09.25519	20 22 03.06	-21 52 23.8	18.9	644	2002 NU ₃₀	2002 07 09.34441	20 19 47.69	-11 49 10.9	19.6	704
2002 NJ ₃₀	2002 07 09.26524	20 22 02.54	-21 52 30.4	19.0	644	2002 NU ₃₀	2002 07 09.35704	20 19 47.08	-11 49 14.1	19.5	704
2002 NJ ₃₀	2002 07 09.27532	20 22 01.98	-21 52 34.8	19.2	644	2002 NU ₃₀	2002 07 21.23471	20 11 03.84	-12 23 23.9	19.4	644
2002 NK ₃₀	* 2002 07 05.42635	20 34 43.41	-22 04 12.4	19.6	644	2002 NU ₃₀	2002 07 21.25725	20 11 02.78	-12 23 28.1	19.5	644
2002 NK ₃₀	2002 07 05.43675	20 34 42.97	-22 04 14.3	19.6	644	2002 NU ₃₀	2002 07 21.27796	20 11 01.79	-12 23 32.7	19.3	644
2002 NK ₃₀	2002 07 05.44720	20 34 42.54	-22 04 16.2	19.4	644	2002 NV ₃₀	* 2002 07 08.26648	20 19 12.16	-19 27 16.2	19.7	644
2002 NK ₃₀	2002 07 09.27129	20 32 03.07	-22 15 59.8	19.1	644	2002 NV ₃₀	2002 07 08.33777	20 19 08.68	-19 27 25.1	19.5	644
2002 NK ₃₀	2002 07 09.34735	20 31 59.64	-22 16 14.2	19.2	644	2002 NV ₃₀	2002 07 08.40549	20 19 05.33	-19 27 33.4	19.6	644
2002 NK ₃₀	2002 07 09.41615	20 31 56.48	-22 16 26.9	19.3	644	2002 NV ₃₀	2002 07 09.25519	20 18 24.87	-19 29 15.8	20.1	644
2002 NL ₃₀	* 2002 07 05.42749	20 32 02.03	-21 10 57.1	19.2	644	2002 NV ₃₀	2002 07 09.26524	20 18 24.36	-19 29 16.7	19.6	644
2002 NL ₃₀	2002 07 05.43790	20 32 01.50	-21 10 56.7	19.2	644	2002 NV ₃₀	2002 07 09.27532	20 18 23.88	-19 29 18.0	19.9	644
2002 NL ₃₀	2002 07 05.44835	20 32 00.96	-21 10 56.4	19.4	644	2002 NW ₃₀	* 2002 07 08.26872	20 21 12.45	-13 09 57.6	18.9	644
2002 NL ₃₀	2002 07 09.26910	20 28 44.35	-21 08 53.0	19.6	644	2002 NW ₃₀	2002 07 08.34278	20 21 08.92	-13 09 49.1	18.9	644
2002 NL ₃₀	2002 07 09.34238	20 28 40.18	-21 08 51.4	18.9	644	2002 NW ₃₀	2002 07 08.40953	20 21 05.76	-13 09 41.4	18.9	644
2002 NL ₃₀	2002 07 09.40993	20 28 36.33	-21 08 49.3	19.2	644	2002 NW ₃₀	2002 07 09.30667	20 20 24.17	-13 07 58.7	18.5	704
2002 NM ₃₀	* 2002 07 06.31920	21 12 58.									

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M.P.S. 59085

2002 NA ₃₁	2002 07 16.38869	21 05 52.99	-04 45 00.0		848	2002 NM ₃₁	2002 07 08.32752	20 17 20.62	-16 53 34.9	19.4	644
2002 NA ₃₁	2002 07 16.58492	21 06 09.02	-04 55 16.7	19.3	422	2002 NM ₃₁	2002 07 08.33777	20 17 20.18	-16 53 38.1	19.4	644
2002 NA ₃₁	2002 07 16.58575	21 06 09.08	-04 55 18.7	19.4	422	2002 NM ₃₁	2002 07 08.39047	20 17 17.88	-16 53 50.2	19.5	644
2002 NA ₃₁	2002 07 16.58730	21 06 09.20	-04 55 24.0	19.4	422	2002 NM ₃₁	2002 07 08.40549	20 17 17.22	-16 53 54.4	19.4	644
2002 NA ₃₁	2002 07 16.59181	21 06 09.48	-04 55 39.0	19.2	422	2002 NM ₃₁	2002 07 11.96716	20 14 46.71	-17 08 52.9	19.2 R	599
2002 NA ₃₁	2002 07 18.33852	21 08 27.55	-06 37 36.0	19.1 R	848	2002 NM ₃₁	2002 07 11.97845	20 14 46.16	-17 08 56.1	18.7 R	599
2002 NA ₃₁	2002 07 18.34170	21 08 27.86	-06 37 47.6		848	2002 NM ₃₁	2002 07 11.98964	20 14 45.62	-17 08 59.1	18.6 R	599
2002 NA ₃₁	2002 07 19.60078	21 10 09.55	-07 55 13.0		1 413	2002 NM ₃₁	2002 07 12.00016	20 14 45.07	-17 09 01.6	18.0 R	599
2002 NA ₃₁	2002 07 19.60192	21 10 09.61	-07 55 17.7		1 413	2002 NN ₃₁	* 2002 07 08.26648	20 18 14.44	-17 08 10.9	20.5	644
2002 NA ₃₁	2002 07 19.60305	21 10 09.71	-07 55 21.9		1 413	2002 NN ₃₁	2002 07 08.33777	20 18 10.97	-17 08 21.9	20.1	644
2002 NA ₃₁	2002 07 19.97718	21 10 40.33	-08 20 01.1	18.3 V	151	2002 NN ₃₁	2002 07 08.40549	20 18 07.71	-17 08 32.0	19.7	644
2002 NA ₃₁	2002 07 19.98051	21 10 40.57	-08 20 14.7	19.0 V	151	2002 NN ₃₁	2002 07 11.96716	20 15 17.14	-17 17 43.3	18.7 R	599
2002 NA ₃₁	2002 07 19.98189	21 10 40.75	-08 20 20.9	18.5 V	151	2002 NN ₃₁	2002 07 11.97845	20 15 16.55	-17 17 44.9	18.5 R	599
2002 NA ₃₁	2002 07 19.98774	21 10 41.13	-08 20 42.7	18.0 V	151	2002 NN ₃₁	2002 07 11.98964	20 15 15.98	-17 17 47.0	19.0 R	599
2002 NA ₃₁	2002 07 20.62402	21 11 33.36	-09 01 45.0		1 413	2002 NN ₃₁	2002 07 12.00016	20 15 15.41	-17 17 48.5	18.5 R	599
2002 NA ₃₁	2002 07 20.62527	21 11 33.45	-09 01 49.5		1 413	2002 NO ₃₁	* 2002 07 09.17965	17 36 21.61	-00 58 00.2	18.6	644
2002 NA ₃₁	2002 07 20.62651	21 11 33.53	-09 01 54.7		1 413	2002 NO ₃₁	2002 07 09.20144	17 36 20.64	-00 58 03.8	18.4	644
2002 NA ₃₁	2002 07 21.09388	21 12 11.94	-09 33 54.7	17.9 R	J95	2002 NO ₃₁	2002 07 09.22248	17 36 19.69	-00 58 07.5	18.6	644
2002 NA ₃₁	2002 07 21.09566	21 12 12.04	-09 34 02.5	17.9 R	J95	2002 NO ₃₁	2002 07 11.22374	17 34 55.86	-01 04 22.8	18.7	704
2002 NA ₃₁	2002 07 21.09705	21 12 12.26	-09 34 08.8	18.2 R	J95	2002 NO ₃₁	2002 07 11.23681	17 34 55.34	-01 04 25.2	19.0	704
2002 NA ₃₁	2002 07 21.09850	21 12 12.19	-09 34 13.6	17.4 R	J95	2002 NO ₃₁	2002 07 11.24995	17 34 54.76	-01 04 27.5	19.0	704
2002 NA ₃₁	2002 07 21.61822	21 12 56.47	-10 09 02.9		1 413	2002 NO ₃₁	2002 07 11.26304	17 34 54.24	-01 04 30.8	19.4	704
2002 NA ₃₁	2002 07 21.61947	21 12 56.57	-10 09 08.0		1 413	2002 NQ ₃₁	* 2002 07 09.21146	20 22 07.56	-00 49 16.3	18.4	644
2002 NA ₃₁	2002 07 21.62072	21 12 56.64	-10 09 13.4		1 413	2002 NQ ₃₁	2002 07 09.23276	20 22 06.79	-00 49 19.2	18.7	644
2002 NA ₃₁	2002 07 22.40551	21 14 02.61	-11 04 47.6	18.1	644	2002 NQ ₃₁	2002 07 09.25375	20 22 06.00	-00 49 22.8	18.6	644
2002 NA ₃₁	2002 07 22.41720	21 14 03.46	-11 05 37.5	18.0	644	2002 NQ ₃₁	2002 07 11.28895	20 20 51.17	-00 55 21.4	18.1	704
2002 NA ₃₁	2002 07 22.43003	21 14 04.41	-11 06 32.0	18.0	644	2002 NQ ₃₁	2002 07 11.32828	20 20 49.62	-00 55 28.6	18.6	704
2002 NB ₃₁	* 2002 07 15.56788	20 03 01.54	-21 55 32.3	18.8 R	428	2002 NQ ₃₁	2002 07 11.34139	20 20 49.06	-00 55 31.5	18.7	704
2002 NB ₃₁	2002 07 15.58922	20 03 00.37	-21 55 41.0	18.5 R	428	2002 NR ₃₁	* 2002 07 09.28563	20 34 56.82	+00 46 23.4	17.9	644
2002 NB ₃₁	2002 07 16.46940	20 02 17.41	-22 01 52.3	18.6 R	428	2002 NR ₃₁	2002 07 09.30647	20 34 56.05	+00 46 22.7	18.0	644
2002 NB ₃₁	2002 07 16.48301	20 02 16.66	-22 01 57.5	18.7 R	428	2002 NR ₃₁	2002 07 09.33407	20 34 55.07	+00 46 21.6	18.1	644
2002 NC ₃₁	* 2002 07 15.59275	20 02 21.55	-22 16 50.1	18.6 R	428	2002 NR ₃₁	2002 07 11.29002	20 33 46.06	+00 44 36.1	18.6	704
2002 NC ₃₁	2002 07 16.47394	20 01 32.64	-22 22 55.1	18.9 R	428	2002 NR ₃₁	2002 07 11.30314	20 33 45.56	+00 44 34.9	19.1	704
2002 NC ₃₁	2002 07 16.51354	20 01 30.31	-22 23 11.1	18.7 R	428	2002 NR ₃₁	2002 07 11.31625	20 33 45.01	+00 44 34.1	18.9	704
2002 ND ₃₁	* 2002 07 15.66573	20 53 59.14	-20 49 21.1	19.0 R	428	2002 NR ₃₁	2002 07 11.32936	20 33 44.50	+00 44 33.1	19.0	704
2002 ND ₃₁	2002 07 15.75660	20 53 55.11	-20 49 51.9	19.1 R	428	2002 NS ₃₁	* 2002 07 09.28563	20 34 57.37	+00 00 00.5	19.9	644
2002 ND ₃₁	2002 07 16.50424	20 53 24.41	-20 54 08.3	18.9 R	428	2002 NS ₃₁	2002 07 09.30647	20 34 56.69	+00 00 02.1	19.5	644
2002 ND ₃₁	2002 07 16.53199	20 53 23.21	-20 54 18.0	18.9 R	428	2002 NS ₃₁	2002 07 09.33407	20 34 55.74	+00 00 04.1	19.5	644
2002 ND ₃₁	2002 07 17.30264	20 52 49.99	-20 58 52.2	18.2	644	2002 NS ₃₁	2002 07 11.29002	20 33 51.91	+00 01 41.9	19.5	704
2002 ND ₃₁	2002 07 17.30496	20 52 49.90	-20 58 52.5	17.9	644	2002 NS ₃₁	2002 07 11.31625	20 33 50.98	+00 01 42.4	19.8	704
2002 ND ₃₁	2002 07 17.36690	20 52 47.00	-20 59 14.8	18.1	644	2002 NS ₃₁	2002 07 11.32936	20 33 50.44	+00 01 41.9	20.1	704
2002 ND ₃₁	2002 07 17.36914	20 52 46.92	-20 59 14.9	17.9	644	2002 NS ₃₁	2002 07 20.25024	20 27 58.92	-00 06 48.7	19.7	644
2002 ND ₃₁	2002 07 17.43015	20 52 44.06	-20 59 36.5	18.4	644	2002 NS ₃₁	2002 07 20.27127	20 27 57.94	-00 06 51.9	19.8	644
2002 ND ₃₁	2002 07 17.43240	20 52 43.95	-20 59 36.9	18.1	644	2002 NS ₃₁	2002 07 20.29216	20 27 56.95	-00 06 55.0	20.1	644
2002 NE ₃₁	* 2002 07 13.21969	20 07 19.18	-19 00 57.1	19.9	644	2002 NT ₃₁	* 2002 07 09.30797	19 42 00.77	-08 29 04.3	18.2	704
2002 NE ₃₁	2002 07 13.22314	20 07 18.96	-19 00 56.0	19.4	644	2002 NT ₃₁	2002 07 09.32117	19 42 00.01	-08 29 03.5	18.7	704
2002 NE ₃₁	2002 07 13.24002	20 07 17.89	-19 00 51.8	20.2	644	2002 NT ₃₁	2002 07 09.33434	19 41 59.20	-08 29 04.1	18.4	704
2002 NE ₃₁	2002 07 13.24345	20 07 17.70	-19 00 50.7	19.8	644	2002 NT ₃₁	2002 07 09.34751	19 41 58.41	-08 29 04.6	18.8	704
2002 NE ₃₁	2002 07 13.26192	20 07 16.54	-19 00 46.4	19.2	644	2002 NT ₃₁	2002 07 09.36070	19 41 57.65	-08 29 04.4	18.6	704
2002 NE ₃₁	2002 07 13.26535	20 07 16.32	-19 00 45.4	19.2	644	2002 NT ₃₁	2002 07 11.18956	19 40 14.00	-08 29 54.2	19.4	644
2002 NE ₃₁	2002 07 16.49038	20 03 59.45	-18 46 27.9	19.9	608	2002 NT ₃₁	2002 07 11.21080	19 40 12.79	-08 29 54.8	20.1	644
2002 NE ₃₁	2002 07 16.50130	20 03 58.71	-18 46 24.9	20.4	608	2002 NT ₃₁	2002 07 11.23152	19 40 11.55	-08 29 55.9	18.7	644
2002 NE ₃₁	2002 07 16.51193	20 03 57.99	-18 46 21.7	20.0	608	2002 NT ₃₁	2002 07 18.23218	19 33 21.78	-08 38 37.3	19.0	704
2002 NE ₃₁	2002 07 16.57594	20 03 53.76	-18 46 04.4	20.1	608	2002 NT ₃₁	2002 07 18.24561	19 33 20.97	-08 38 38.5	19.1	704
2002 NE ₃₁	2002 07 16.58626	20 03 53.11	-18 46 00.8	20.6	608	2002 NT ₃₁	2002 07 18.27245	19 33 19.31	-08 38 42.1	19.2	704
2002 NE ₃₁	2002 07 16.59687	20 03 52.44	-18 45 58.2	20.3	608	2002 NU ₃₁	* 2002 07 09.38536	21 22 57.33	+05 24 26.4	18.2	644
2002 NF ₃₁	* 2002 07 13.25656	16 51 47.19	+17 52 56.8	19.8	704	2002 NU ₃₁	2002 07 09.39834	21 22 57.03	+05 24 32.1	18.3	644
2002 NF ₃₁	2002 07 13.26965	16 51 47.02	+17 52 44.8	19.7	704	2002 NU ₃₁	2002 07 09.41424	21 22 56.68	+05 24 39.0	18.2	644
2002 NF ₃₁	2002 07 13.28281	16 51 46.90	+17 52 32.6	19.9	704	2002 NU ₃₁	2002 07 11.29257	21 22 16.47	+05 37 50.2	17.2	704
2002 NF ₃₁	2002 07 13.29589	16 51 46.72	+17 52 19.0	19.6	704	2002 NU ₃₁	2002 07 11.31801	21 22 15.94	+05 37 59.3	18.8	704
2002 NF ₃₁	2002 07 13.30900	16 51 46.48	+17 52 06.7	20.1	704	2002 NU ₃₁	2002 07 11.33056	21 22 15.59	+05 38 04.7	18.6	704
2002 NF ₃₁	2002 07 16.15805	16 51 21.87	+17 05 22.3	19.1	704	2002 NU ₃₁	2002 07 17.34832	21 19 29.27	+06 14 18.6	18.6	704
2002 NF ₃₁	2002 07 16.16932	16 51 21.75	+17 05 11.3	19.4	704	2002 NU ₃₁	2002 07 17.36315	21 19 28.77	+06 14 22.5	19.3	704
2002 NF ₃₁	2002 07 16.18048	16 51 21.67	+17 05 00.1	19.3	704	2002 NU ₃₁	2002 07 17.37649	21 19 28.34	+06 14 27.0	19.3	704
2002 NF ₃₁	2002 07 16.19150	16 51 21.56	+17 04 48.9	19.1	704	2002 NU ₃₁	2002 07 18.29430	21 18 58.45	+06 19 06.7	18.5	704
2002 NG ₃₁	* 2002 07 08.28217	20 23 39.98	-17 15 27.2	21.0	644	2002 NU ₃₁	2002 07 18.30688	21 18 58.03	+06 19 11.4	18.8	704
2002 NG ₃₁	2002 07 08.36388	20 23 35.26	-17 15 38.5	20.6	644	2002 NU ₃₁	2002 07 18.31990	21 18 57.54	+06 19 14.7	19.0	704
2002 NG ₃₁	2002 07 08.42615	20 23 31.65	-17 15 47.4	20.9	644	2002 NU ₃₁	2002 07 18.33276	21 18 57.07	+06 19 18.8	19.0	704
2002 NG ₃₁	2002 07 10.98935	20 21 05.94	-17 22 09.0	19.5 R	599	2002 NU ₃₁	2002 07 18.34528	21 18 56.61	+06 19 22.5	18.9	704
2002 NG ₃₁	2002 07 10.99988	20 21 05.30	-17								

2002 NY ₃₁	2002 07 16.39340	21 15 50.01	-23 49 56.7	848	2002 NE ₃₂	2002 07 18.30929	21 44 41.45	+10 33 34.7	19.0	704		
2002 NY ₃₁	2002 07 16.39546	21 15 50.18	-23 49 59.8	848	2002 NE ₃₂	2002 07 18.32223	21 44 41.28	+10 33 40.5	18.8	704		
2002 NY ₃₁	2002 07 16.39748	21 15 50.18	-23 50 08.9	848	2002 NE ₃₂	2002 07 18.34726	21 44 40.79	+10 33 51.8	18.8	704		
2002 NY ₃₁	2002 07 16.58060	21 15 43.50	-23 59 18.8	18.5 R	422	2002 NF ₃₂	* 2002 07 13.33101	21 52 32.34	+09 39 08.1	18.7	704	
2002 NY ₃₁	2002 07 16.58152	21 15 43.41	-23 59 21.3	18.6 R	422	2002 NF ₃₂	2002 07 13.34341	21 52 32.08	+09 39 13.4	19.0	704	
2002 NY ₃₁	2002 07 16.58228	21 15 43.36	-23 59 24.4	18.3 R	422	2002 NF ₃₂	2002 07 13.35626	21 52 31.85	+09 39 17.1	18.8	704	
2002 NY ₃₁	2002 07 16.97652	21 15 28.26	-24 20 06.7	18.1 R	176	2002 NF ₃₂	2002 07 13.36888	21 52 31.70	+09 39 21.1	18.9	704	
2002 NY ₃₁	2002 07 16.97929	21 15 28.14	-24 20 14.9	18.0 R	176	2002 NF ₃₂	2002 07 13.38138	21 52 31.36	+09 39 25.6	19.1	704	
2002 NY ₃₁	2002 07 16.98207	21 15 28.02	-24 20 23.1	17.7 R	176	2002 NF ₃₂	2002 07 17.37878	21 51 11.04	+10 01 27.5	19.0	704	
2002 NY ₃₁	2002 07 16.99198	21 15 27.58	-24 20 52.3	18.1 R	176	2002 NF ₃₂	2002 07 17.39138	21 51 10.75	+10 01 31.5	19.0	704	
2002 NY ₃₁	2002 07 16.99306	21 15 27.54	-24 20 55.5	18.1 R	176	2002 NF ₃₂	2002 07 17.40417	21 51 10.36	+10 01 35.3	19.2	704	
2002 NY ₃₁	2002 07 17.06297	21 15 24.38	-24 24 38.4	17.7 R	620	2002 NF ₃₂	2002 07 17.41686	21 51 09.97	+10 01 38.7	19.2	704	
2002 NY ₃₁	2002 07 17.07396	21 15 23.93	-24 25 13.0	18.1 R	620	2002 NF ₃₂	2002 07 18.29659	21 50 49.33	+10 05 51.5	18.5	704	
2002 NY ₃₁	2002 07 17.07942	21 15 23.66	-24 25 29.2	18.0 R	620	2002 NF ₃₂	2002 07 18.30960	21 50 48.99	+10 05 55.3	19.1	704	
2002 NY ₃₁	2002 07 17.35846	21 15 12.64	-24 40 07.7	17.8 R	734	2002 NF ₃₂	2002 07 18.32254	21 50 48.62	+10 05 59.1	19.6	704	
2002 NY ₃₁	2002 07 17.36631	21 15 12.23	-24 40 33.5	17.3 R	734	2002 NF ₃₂	2002 07 18.33506	21 50 48.29	+10 06 02.3	19.2	704	
2002 NY ₃₁	2002 07 17.38144	21 15 11.61	-24 41 20.8	18.1 R	711	2002 NF ₃₂	2002 07 18.34757	21 50 47.94	+10 06 05.7	19.7	704	
2002 NY ₃₁	2002 07 17.38285	21 15 11.59	-24 41 25.0	18.6	704	2002 NC ₃₂	* 2002 07 13.33111	21 55 55.72	+09 25 45.7	19.1	704	
2002 NY ₃₁	2002 07 17.38564	21 15 11.45	-24 41 33.6	18.1 R	711	2002 NC ₃₂	2002 07 13.34351	21 55 55.45	+09 25 51.7	19.1	704	
2002 NY ₃₁	2002 07 17.38984	21 15 11.23	-24 41 46.8	18.1 R	711	2002 NC ₃₂	2002 07 13.35636	21 55 55.14	+09 25 54.4	18.9	704	
2002 NY ₃₁	2002 07 17.39333	21 15 11.13	-24 41 58.2	18.5	704	2002 NC ₃₂	2002 07 13.38148	21 55 54.53	+09 26 05.7	19.1	704	
2002 NY ₃₁	2002 07 17.40379	21 15 10.67	-24 42 31.6	18.5	704	2002 NC ₃₂	2002 07 17.37909	21 54 12.68	+09 48 47.2	19.3	704	
2002 NY ₃₁	2002 07 17.41419	21 15 10.20	-24 43 04.3	18.6	704	2002 NC ₃₂	2002 07 17.39168	21 54 12.39	+09 48 51.0	19.6	704	
2002 NY ₃₁	2002 07 17.42463	21 15 09.74	-24 43 37.3	18.6	704	2002 NC ₃₂	2002 07 17.40448	21 54 12.00	+09 48 56.4	19.7	704	
2002 NY ₃₁	2002 07 19.60547	21 13 33.089	-26 42 19.41	1	413	2002 NG ₃₂	2002 07 17.41717	21 54 11.63	+09 48 59.8	19.6	704	
2002 NY ₃₁	2002 07 19.60672	21 13 33.032	-26 42 23.60	1	413	2002 NH ₃₂	* 2002 07 13.33253	22 09 39.51	+12 16 29.7	18.9	704	
2002 NY ₃₁	2002 07 19.60797	21 13 32.958	-26 42 27.80	18.4 R	1	413	2002 NH ₃₂	2002 07 13.34562	22 09 39.25	+12 16 35.9	19.1	704
2002 NY ₃₁	2002 07 20.62893	21 12 41.35	-27 40 32.8	1	413	2002 NH ₃₂	2002 07 13.35870	22 09 38.96	+12 16 42.6	19.4	704	
2002 NY ₃₁	2002 07 20.63029	21 12 41.23	-27 40 37.3	1	413	2002 NH ₃₂	2002 07 13.37182	22 09 38.69	+12 16 49.5	19.3	704	
2002 NY ₃₁	2002 07 20.63165	21 12 41.18	-27 40 42.1	18.2 R	1	413	2002 NH ₃₂	2002 07 13.38496	22 09 38.36	+12 16 56.1	19.4	704
2002 NY ₃₁	2002 07 21.62227	21 11 47.36	-28 38 29.5	1	413	2002 NH ₃₂	2002 07 17.37993	22 08 06.90	+12 49 10.7	18.6	704	
2002 NY ₃₁	2002 07 21.62357	21 11 47.29	-28 38 34.1	1	413	2002 NH ₃₂	2002 07 17.39252	22 08 06.51	+12 49 16.8	19.1	704	
2002 NY ₃₁	2002 07 21.62482	21 11 47.21	-28 38 38.7	18.1 R	1	413	2002 NH ₃₂	2002 07 17.40531	22 08 06.28	+12 49 23.1	19.3	704
2002 NZ ₃₁	* 2002 07 13.53029	20 53 55.60	-17 17 33.4	19.5	608	2002 NH ₃₂	2002 07 17.41801	22 08 05.85	+12 49 29.1	19.2	704	
2002 NZ ₃₁	2002 07 13.54116	20 53 55.17	-17 17 30.6	20.0	608	2002 NH ₃₂	2002 07 17.43081	22 08 05.46	+12 49 34.1	18.6	704	
2002 NZ ₃₁	2002 07 13.55304	20 53 54.68	-17 17 27.7	19.9	608	2002 NH ₃₂	2002 07 18.29774	22 07 42.75	+12 56 09.9	18.8	704	
2002 NZ ₃₁	2002 07 17.27908	20 51 25.10	-17 01 13.9	18.8	644	2002 NH ₃₂	2002 07 18.31074	22 07 42.39	+12 56 16.4	19.0	704	
2002 NZ ₃₁	2002 07 17.34678	20 51 22.01	-17 00 56.7	18.7	644	2002 NH ₃₂	2002 07 18.32369	22 07 42.09	+12 56 22.3	19.5	704	
2002 NZ ₃₁	2002 07 17.41079	20 51 19.07	-17 00 40.2	19.4	644	2002 NH ₃₂	2002 07 18.33621	22 07 41.66	+12 56 27.1	19.3	704	
2002 NA ₃₂	* 2002 07 13.32362	20 10 59.63	+13 49 04.7	18.2	704	2002 NH ₃₂	2002 07 18.34872	22 07 41.28	+12 56 33.1	19.1	704	
2002 NA ₃₂	2002 07 13.33671	20 10 59.08	+13 49 06.2	18.7	704	2002 NJ ₃₂	* 2002 07 13.33318	22 26 43.26	+11 17 39.8	18.8	704	
2002 NA ₃₂	2002 07 13.36288	20 10 57.87	+13 49 10.1	18.3	704	2002 NJ ₃₂	2002 07 13.34585	22 26 43.52	+11 18 00.8	18.8	704	
2002 NA ₃₂	2002 07 13.37600	20 10 57.32	+13 49 11.7	18.2	704	2002 NJ ₃₂	2002 07 13.35857	22 26 43.81	+11 18 21.3	18.8	704	
2002 NA ₃₂	2002 07 17.33350	20 08 03.86	+13 56 25.5	17.9	704	2002 NJ ₃₂	2002 07 13.37105	22 26 44.05	+11 18 41.8	18.8	704	
2002 NA ₃₂	2002 07 17.35527	20 08 02.87	+13 56 27.5	18.3	704	2002 NJ ₃₂	2002 07 13.38355	22 26 44.26	+11 19 03.0	19.1	704	
2002 NA ₃₂	2002 07 17.36602	20 08 02.35	+13 56 28.5	18.5	704	2002 NJ ₃₂	2002 07 17.38118	22 28 00.21	+13 08 11.1	18.0	704	
2002 NA ₃₂	2002 07 18.33908	20 07 18.65	+13 57 33.7	18.0	704	2002 NJ ₃₂	2002 07 17.39376	22 28 00.37	+13 08 31.2	18.8	704	
2002 NA ₃₂	2002 07 18.34947	20 07 18.19	+13 57 34.1	18.4	704	2002 NJ ₃₂	2002 07 17.40655	22 28 00.50	+13 08 52.9	18.7	704	
2002 NA ₃₂	2002 07 18.35986	20 07 17.69	+13 57 34.9	18.1	704	2002 NJ ₃₂	2002 07 17.41925	22 28 00.66	+13 09 13.4	18.7	704	
2002 NA ₃₂	2002 07 18.37021	20 07 17.22	+13 57 35.6	18.4	704	2002 NJ ₃₂	2002 07 18.29920	22 28 13.71	+13 33 07.6	18.5	704	
2002 NA ₃₂	2002 07 18.38053	20 07 16.73	+13 57 36.1	18.4	704	2002 NJ ₃₂	2002 07 18.31220	22 28 13.82	+13 33 28.6	18.6	704	
2002 NB ₃₂	* 2002 07 13.32498	20 32 14.51	+14 48 51.6	19.0	704	2002 NJ ₃₂	2002 07 18.32515	22 28 13.99	+13 33 49.4	18.9	704	
2002 NB ₃₂	2002 07 13.33808	20 32 13.90	+14 48 52.3	19.3	704	2002 NJ ₃₂	2002 07 18.33767	22 28 14.08	+13 34 10.0	19.1	704	
2002 NB ₃₂	2002 07 13.35116	20 32 13.33	+14 48 52.4	19.7	704	2002 NJ ₃₂	2002 07 18.35018	22 28 14.20	+13 34 30.4	18.8	704	
2002 NB ₃₂	2002 07 13.36424	20 32 12.73	+14 48 53.4	19.4	704	2002 NK ₃₂	* 2002 07 13.38692	22 35 20.09	+12 37 12.5	18.9	704	
2002 NB ₃₂	2002 07 17.37974	20 29 09.44	+14 50 56.0	19.1	704	2002 NK ₃₂	2002 07 13.39993	22 35 20.18	+12 37 18.7	19.2	704	
2002 NB ₃₂	2002 07 17.39022	20 29 08.94	+14 50 55.9	19.4	704	2002 NK ₃₂	2002 07 13.41294	22 35 20.22	+12 37 25.8	18.9	704	
2002 NB ₃₂	2002 07 17.40068	20 29 08.39	+14 50 55.7	19.1	704	2002 NK ₃₂	2002 07 13.42595	22 35 20.34	+12 37 32.5	18.9	704	
2002 NB ₃₂	2002 07 17.41108	20 29 07.91	+14 50 55.4	19.0	704	2002 NK ₃₂	2002 07 17.38181	22 35 38.52	+13 10 07.1	18.5	704	
2002 NB ₃₂	2002 07 17.42151	20 29 07.41	+14 50 55.3	19.4	704	2002 NK ₃₂	2002 07 17.39438	22 35 38.48	+13 10 13.5	18.8	704	
2002 NB ₃₂	2002 07 18.33808	20 28 24.26	+14 50 41.9	19.2	704	2002 NK ₃₂	2002 07 17.40717	22 35 38.50	+13 10 19.2	18.7	704	
2002 NB ₃₂	2002 07 18.34847	20 28 23.74	+14 50 41.6	19.3	704	2002 NK ₃₂	2002 07 17.41988	22 35 38.48	+13 10 25.2	18.8	704	
2002 NB ₃₂	2002 07 18.35886	20 28 23.24	+14 50 41.0	19.3	704	2002 NK ₃₂	2002 07 18.29961	22 35 39.31	+13 17 12.5	18.3	704	
2002 NB ₃₂	2002 07 18.36921	20 28 22.73	+14 50 41.0	19.4	704	2002 NK ₃₂	2002 07 18.31262	22 35 39.32	+13 17 19.1	18.6	704	
2002 NB ₃₂	2002 07 18.37953	20 28 22.22	+14 50 39.3	19.4	704	2002 NK ₃₂	2002 07 18.32556	22 35 39.31	+13 17 25.1	18.9	704	
2002 NC ₃₂	* 2002 07 13.32744	21 03 17.75	+15 10 08.5	19.0	704	2002 NK ₃₂	2002 07 18.33808	22 35 39.30	+13 17 30.9	18.7	704	
2002 NC ₃₂	2002 07 13.34054	21 03 17.14	+15 10 24.2	19.2	704	2002 NK ₃₂	2002 07 18.35059	22 35 39.24	+13 17 36.5	18.8	704	
2002 NC ₃₂	2002 07 13.35362	21 03 16.51	+15 10 39.6	19.5	704	2002 NL ₃₂	* 2002 07 13.38712	22 41 37.25	+13 26 06.0	19.1	704	
2002 NC ₃₂	2002 07 13.36674	21 03 15.93	+15 10 55.3	19.5	704	2002 NL ₃₂	2002 07 13.40013	22 41 37.40	+13 26 11.5	19.4	704	
2002 NC ₃₂	2002 07 13.37982	21 03 15.35										

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2002 NO ₃₂	2002 07 18.37033	23 39 31.88	+12 15 25.9	19.0	704	2002 NX ₃₂	2002 07 13.43197	23 59 50.03	+12 11 51.6	18.8	704
2002 NO ₃₂	2002 07 18.39670	23 39 32.36	+12 15 42.5	19.1	704	2002 NX ₃₂	2002 07 17.38589	00 01 01.74	+12 54 11.6	18.7	704
2002 NO ₃₂	2002 07 18.40981	23 39 32.61	+12 15 51.2	19.3	704	2002 NX ₃₂	2002 07 17.38599	00 01 01.77	+12 54 10.5	18.1	704
2002 NP ₃₂	* 2002 07 13.38860	23 38 21.74	+10 05 36.5	19.1	704	2002 NX ₃₂	2002 07 17.39901	00 01 01.90	+12 54 19.8	18.5	704
2002 NP ₃₂	2002 07 13.40145	23 38 21.88	+10 05 42.3	19.8	704	2002 NX ₃₂	2002 07 17.39911	00 01 01.94	+12 54 18.9	18.4	704
2002 NP ₃₂	2002 07 13.41421	23 38 22.23	+10 05 44.2	19.5	704	2002 NX ₃₂	2002 07 17.41212	00 01 02.10	+12 54 28.0	18.2	704
2002 NP ₃₂	2002 07 13.42756	23 38 22.39	+10 05 49.2	19.5	704	2002 NX ₃₂	2002 07 17.41222	00 01 02.12	+12 54 27.5	18.6	704
2002 NP ₃₂	2002 07 17.38432	23 39 24.42	+10 26 30.8	19.3	704	2002 NX ₃₂	2002 07 17.42525	00 01 02.28	+12 54 36.4	18.9	704
2002 NP ₃₂	2002 07 17.39743	23 39 24.49	+10 26 36.1	19.8	704	2002 NX ₃₂	2002 07 17.42535	00 01 02.31	+12 54 35.4	19.1	704
2002 NP ₃₂	2002 07 17.41055	23 39 24.75	+10 26 39.7	19.4	704	2002 NY ₃₂	* 2002 07 13.39302	00 00 57.10	+13 36 33.5	19.0	704
2002 NP ₃₂	2002 07 17.42367	23 39 24.85	+10 26 43.0	19.2	704	2002 NY ₃₂	2002 07 13.40603	00 00 57.48	+13 36 41.8	19.5	704
2002 NP ₃₂	2002 07 17.43679	23 39 24.98	+10 26 48.1	19.5	704	2002 NY ₃₂	2002 07 13.41904	00 00 57.87	+13 36 50.9	19.8	704
2002 NP ₃₂	2002 07 18.35731	23 39 36.78	+10 31 17.5	19.1	704	2002 NY ₃₂	2002 07 13.43206	00 00 58.29	+13 36 58.9	19.5	704
2002 NP ₃₂	2002 07 18.37043	23 39 36.90	+10 31 22.0	19.2	704	2002 NY ₃₂	2002 07 17.38580	00 02 59.44	+14 19 38.6	19.2	704
2002 NP ₃₂	2002 07 18.40991	23 39 37.34	+10 31 33.8	19.0	704	2002 NY ₃₂	2002 07 17.41203	00 03 00.15	+14 19 57.0	19.8	704
2002 NQ ₃₂	* 2002 07 13.38892	23 39 34.25	+10 44 41.4	18.3	704	2002 NY ₃₂	2002 07 17.42515	00 03 00.58	+14 20 04.8	19.7	704
2002 NQ ₃₂	2002 07 13.40182	23 39 34.45	+10 44 52.0	18.8	704	2002 NZ ₃₂	* 2002 07 13.39487	00 20 52.39	+15 22 52.8	18.6	704
2002 NQ ₃₂	2002 07 13.41452	23 39 34.78	+10 45 02.0	18.8	704	2002 NZ ₃₂	2002 07 13.40787	00 20 52.73	+15 22 58.7	19.1	704
2002 NQ ₃₂	2002 07 13.42786	23 39 35.16	+10 45 11.1	18.6	704	2002 NZ ₃₂	2002 07 13.42088	00 20 53.17	+15 23 05.8	19.3	704
2002 NQ ₃₂	2002 07 17.38413	23 40 56.77	+11 33 32.9	18.9	704	2002 NZ ₃₂	2002 07 13.43390	00 20 53.59	+15 23 13.1	19.1	704
2002 NQ ₃₂	2002 07 17.39724	23 40 57.03	+11 33 42.5	19.1	704	2002 NZ ₃₂	2002 07 17.38754	00 22 56.44	+15 57 02.8	19.1	704
2002 NQ ₃₂	2002 07 17.41036	23 40 57.20	+11 33 51.7	19.3	704	2002 NZ ₃₂	2002 07 17.40066	00 22 56.76	+15 57 09.3	19.5	704
2002 NQ ₃₂	2002 07 17.42348	23 40 57.40	+11 34 01.7	19.0	704	2002 NZ ₃₂	2002 07 17.42690	00 22 57.52	+15 57 22.4	19.3	704
2002 NQ ₃₂	2002 07 17.43660	23 40 57.70	+11 34 10.9	19.5	704	2002 NZ ₃₂	2002 07 18.36054	00 23 23.98	+16 05 06.8	19.3	704
2002 NQ ₃₂	2002 07 18.35711	23 41 13.36	+11 45 13.9	18.6	704	2002 NZ ₃₂	2002 07 18.37366	00 23 24.35	+16 05 15.0	19.6	704
2002 NQ ₃₂	2002 07 18.37024	23 41 13.56	+11 45 22.8	19.1	704	2002 NZ ₃₂	2002 07 18.40003	00 23 25.08	+16 05 27.2	19.2	704
2002 NQ ₃₂	2002 07 18.38347	23 41 13.72	+11 45 32.3	18.2	704	2002 NZ ₃₂	2002 07 18.41315	00 23 25.40	+16 05 33.6	19.0	704
2002 NQ ₃₂	2002 07 18.39660	23 41 13.93	+11 45 41.8	19.0	704	2002 NA ₃₃	* 2002 07 13.39525	00 32 23.79	+14 04 16.0	18.9	704
2002 NQ ₃₂	2002 07 18.40972	23 41 14.12	+11 45 51.6	19.0	704	2002 NA ₃₃	2002 07 13.40826	00 32 24.73	+14 04 24.0	19.5	704
2002 NR ₃₂	* 2002 07 13.38902	23 42 02.72	+11 06 53.7	19.2	704	2002 NA ₃₃	2002 07 13.42127	00 32 25.63	+14 04 30.7	19.3	704
2002 NR ₃₂	2002 07 13.40200	23 42 03.47	+11 06 56.3	19.7	704	2002 NA ₃₃	2002 07 17.38839	00 37 15.68	+14 41 38.9	18.5	704
2002 NR ₃₂	2002 07 13.41462	23 42 04.09	+11 07 00.2	19.2	704	2002 NA ₃₃	2002 07 17.40152	00 37 16.53	+14 41 45.7	18.9	704
2002 NR ₃₂	2002 07 13.42797	23 42 04.75	+11 07 04.9	19.1	704	2002 NA ₃₃	2002 07 17.41464	00 37 17.40	+14 41 52.6	18.6	704
2002 NR ₃₂	2002 07 17.38492	23 45 21.26	+11 26 22.4	19.5	704	2002 NA ₃₃	2002 07 17.42777	00 37 18.34	+14 42 00.1	19.0	704
2002 NR ₃₂	2002 07 17.39802	23 45 21.79	+11 26 26.8	19.5	704	2002 NA ₃₃	2002 07 18.37452	00 38 24.43	+14 50 25.9	19.4	704
2002 NR ₃₂	2002 07 17.41114	23 45 22.42	+11 26 30.9	19.3	704	2002 NA ₃₃	2002 07 18.40089	00 38 26.18	+14 50 39.8	19.3	704
2002 NR ₃₂	2002 07 17.42426	23 45 23.01	+11 26 33.7	19.3	704	2002 NA ₃₃	2002 07 18.41401	00 38 27.01	+14 50 45.8	19.6	704
2002 NR ₃₂	2002 07 17.43738	23 45 23.64	+11 26 37.5	19.5	704	2002 NB ₃₃	* 2002 07 13.39544	00 32 57.73	+16 30 53.0	18.7	704
2002 NR ₃₂	2002 07 18.35790	23 46 06.58	+11 30 38.8	19.3	704	2002 NB ₃₃	2002 07 13.40845	00 32 58.06	+16 31 03.3	19.1	704
2002 NR ₃₂	2002 07 18.37103	23 46 07.23	+11 30 42.6	19.4	704	2002 NB ₃₃	2002 07 13.42146	00 32 58.34	+16 31 11.2	19.4	704
2002 NR ₃₂	2002 07 18.39739	23 46 08.42	+11 30 49.1	19.3	704	2002 NB ₃₃	2002 07 17.38821	00 34 26.17	+17 17 05.4	18.7	704
2002 NR ₃₂	2002 07 18.41051	23 46 08.99	+11 30 52.7	18.7	704	2002 NB ₃₃	2002 07 17.40133	00 34 26.44	+17 17 14.1	19.2	704
2002 NS ₃₂	* 2002 07 13.38928	23 05 42.52	+17 48 25.2	17.7	704	2002 NB ₃₃	2002 07 17.41446	00 34 26.67	+17 17 23.6	18.8	704
2002 NS ₃₂	2002 07 13.40229	23 05 42.43	+17 48 31.6	18.1	704	2002 NB ₃₃	2002 07 17.42758	00 34 26.90	+17 17 32.6	19.0	704
2002 NS ₃₂	2002 07 13.41530	23 05 42.33	+17 48 38.0	18.4	704	2002 NB ₃₃	2002 07 18.36122	00 34 45.08	+17 28 13.9	18.4	704
2002 NS ₃₂	2002 07 13.42831	23 05 42.26	+17 48 45.3	18.1	704	2002 NB ₃₃	2002 07 18.37434	00 34 45.31	+17 28 22.1	19.1	704
2002 NS ₃₂	2002 07 17.38402	23 05 09.85	+18 20 11.6	18.7	704	2002 NB ₃₃	2002 07 18.40071	00 34 45.80	+17 28 40.9	18.6	704
2002 NS ₃₂	2002 07 17.39657	23 05 09.76	+18 20 17.8	18.9	704	2002 NB ₃₃	2002 07 18.41383	00 34 46.01	+17 28 49.8	18.9	704
2002 NS ₃₂	2002 07 17.40951	23 05 09.61	+18 20 24.3	18.9	704	2002 NC ₃₃	* 2002 07 13.39573	00 36 29.89	+15 50 39.7	18.8	704
2002 NS ₃₂	2002 07 17.42233	23 05 09.47	+18 20 30.2	18.6	704	2002 NC ₃₃	2002 07 13.40874	00 36 30.60	+15 50 47.0	19.2	704
2002 NS ₃₂	2002 07 17.43513	23 05 09.23	+18 20 36.1	18.2	704	2002 NC ₃₃	2002 07 13.42175	00 36 31.34	+15 50 53.5	19.4	704
2002 NS ₃₂	2002 07 18.35278	23 04 59.35	+18 27 34.7	18.4	704	2002 NC ₃₃	2002 07 17.38878	00 40 08.10	+16 25 40.8	19.1	704
2002 NS ₃₂	2002 07 18.36593	23 04 59.16	+18 27 41.0	18.5	704	2002 NC ₃₃	2002 07 17.40190	00 40 08.80	+16 25 47.3	19.3	704
2002 NS ₃₂	2002 07 18.37870	23 04 58.98	+18 27 47.6	18.7	704	2002 NC ₃₃	2002 07 17.42815	00 40 10.15	+16 26 00.3	19.2	704
2002 NS ₃₂	2002 07 18.39127	23 04 58.77	+18 27 52.5	18.5	704	2002 NC ₃₃	2002 07 18.36178	00 40 58.93	+16 33 56.5	18.9	704
2002 NS ₃₂	2002 07 18.40396	23 04 58.67	+18 27 58.7	18.4	704	2002 NC ₃₃	2002 07 18.37490	00 40 59.63	+16 34 03.5	19.2	704
2002 NT ₃₂	* 2002 07 13.38934	23 46 06.15	+11 28 57.1	18.7	704	2002 NC ₃₃	2002 07 18.40127	00 41 00.93	+16 34 16.6	19.2	704
2002 NT ₃₂	2002 07 13.40231	23 46 06.39	+11 29 00.5	19.7	704	2002 NC ₃₃	2002 07 18.41439	00 41 01.60	+16 34 23.2	18.9	704
2002 NT ₃₂	2002 07 13.41494	23 46 06.75	+11 29 04.4	19.1	704	2002 ND ₃₃	* 2002 07 13.39640	00 41 08.78	+16 34 52.8	18.6	704
2002 NT ₃₂	2002 07 13.42829	23 46 07.02	+11 29 10.0	19.1	704	2002 ND ₃₃	2002 07 13.40941	00 41 09.41	+16 35 01.6	18.9	704
2002 NT ₃₂	2002 07 17.38492	23 47 28.83	+11 52 03.7	19.2	704	2002 ND ₃₃	2002 07 13.42242	00 41 09.99	+16 35 10.5	18.9	704
2002 NT ₃₂	2002 07 17.39802	23 47 29.10	+11 52 07.8	19.4	704	2002 ND ₃₃	2002 07 17.38888	00 44 04.70	+17 18 33.7	18.4	704
2002 NT ₃₂	2002 07 17.41114	23 47 29.34	+11 52 12.0	19.1	704	2002 ND ₃₃	2002 07 17.40200	00 44 05.26	+17 18 42.1	18.7	704
2002 NT ₃₂	2002 07 17.42426	23 47 29.49	+11 52 16.7	19.6	704	2002 ND ₃₃	2002 07 17.41512	00 44 05.75	+17 18 50.5	18.7	704
2002 NT ₃₂	2002 07 17.43738	23 47 29.77	+11 52 21.0	19.4	704	2002 ND ₃₃	2002 07 17.42825	00 44 06.31	+17 18 58.4	19.4	704
2002 NT ₃₂	2002 07 18.35790	23 47 46.11	+11 57 22.9	19.3	704	2002 ND ₃₃	2002 07 18.36188	00 44 44.98	+17 29 01.6	18.7	704
2002 NT ₃₂	2002 07 18.37103	23 47 46.39	+11 57 27.8	19.2	704	2002 ND ₃₃	2002 07 18.37500	00 44 45.51	+17 29 10.0	19.0	704
2002 NT ₃₂	2002 07 18.39739	23 47 46.82	+11 57 36.0	19.6	704	2002 ND ₃₃	2002 07 18.40137	00 44 46.58	+17 29 26.4	19.5	704
2002 NT ₃₂	2002 07 18.41051	23 47 46.98	+11 57 40.4	18.7	704	2002 ND ₃₃	2002 07 18.41449	00 44 47.13	+17 29 35.2	18.8	704
2002 NU ₃₂	* 2002 07 13.39017										

2002 NH ₃₃	2002 07 17.43451	23 08 37.02	+09 16 50.6	17.1	704	2002 NR ₃₃	2002 07 16.59741	20 02 48.94	-17 18 47.4	20.2	608
2002 NH ₃₃	2002 07 18.35501	23 08 40.89	+09 24 59.4	17.9	704	2002 NR ₃₃	2002 07 21.19837	19 58 40.87	-17 38 45.9	19.2	644
2002 NH ₃₃	2002 07 18.36814	23 08 40.88	+09 25 06.3	18.3	704	2002 NR ₃₃	2002 07 21.21946	19 58 39.66	-17 38 51.6	18.9	644
2002 NH ₃₃	2002 07 18.38131	23 08 40.93	+09 25 13.1	17.4	704	2002 NR ₃₃	2002 07 21.24064	19 58 38.45	-17 38 57.4	18.7	644
2002 NH ₃₃	2002 07 18.40763	23 08 40.92	+09 25 27.1	20.1	704	2002 NS ₃₃	* 2002 07 13.22085	20 06 43.75	-13 59 40.8	19.0	644
2002 NJ ₃₃	* 2002 07 13.40220	23 47 31.44	+09 04 03.0	19.0	704	2002 NS ₃₃	2002 07 13.24115	20 06 42.72	-13 59 40.8	18.9	644
2002 NJ ₃₃	2002 07 13.41483	23 47 31.84	+09 04 12.0	19.4	704	2002 NS ₃₃	2002 07 13.26306	20 06 41.58	-13 59 41.4	18.6	644
2002 NJ ₃₃	2002 07 13.42818	23 47 32.26	+09 04 22.9	19.2	704	2002 NS ₃₃	2002 07 16.49209	20 03 58.84	-14 00 08.2	19.2	608
2002 NJ ₃₃	2002 07 17.38482	23 49 39.07	+09 55 33.4	18.9	704	2002 NS ₃₃	2002 07 16.50296	20 03 58.29	-14 00 08.0	19.4	608
2002 NJ ₃₃	2002 07 17.39793	23 49 39.42	+09 55 44.1	19.4	704	2002 NS ₃₃	2002 07 16.51367	20 03 57.72	-14 00 08.2	19.2	608
2002 NJ ₃₃	2002 07 17.41105	23 49 39.76	+09 55 53.7	19.1	704	2002 NS ₃₃	2002 07 21.18287	19 59 58.68	-14 01 41.9	18.3	644
2002 NJ ₃₃	2002 07 17.42417	23 49 40.15	+09 56 04.0	19.4	704	2002 NS ₃₃	2002 07 21.19951	19 59 57.81	-14 01 42.7	18.6	644
2002 NJ ₃₃	2002 07 17.43729	23 49 40.48	+09 56 13.0	19.1	704	2002 NS ₃₃	2002 07 21.20416	19 59 57.57	-14 01 42.8	18.0	644
2002 NJ ₃₃	2002 07 18.35781	23 50 06.78	+10 07 57.5	18.8	704	2002 NS ₃₃	2002 07 21.22060	19 59 56.70	-14 01 43.2	18.2	644
2002 NJ ₃₃	2002 07 18.37093	23 50 07.13	+10 08 07.5	19.4	704	2002 NS ₃₃	2002 07 21.22542	19 59 56.37	-14 01 42.9	17.2	644
2002 NJ ₃₃	2002 07 18.39730	23 50 07.80	+10 08 27.1	19.4	704	2002 NS ₃₃	2002 07 21.24178	19 59 55.58	-14 01 43.9	18.4	644
2002 NJ ₃₃	2002 07 18.41042	23 50 08.17	+10 08 37.4	19.3	704	2002 NT ₃₃	* 2002 07 13.22201	20 05 10.79	-13 33 33.6	18.7	644
2002 NK ₃₃	* 2002 07 13.40469	00 24 45.70	+11 57 59.1	18.6	704	2002 NT ₃₃	2002 07 13.24230	20 05 09.77	-13 33 31.9	18.7	644
2002 NK ₃₃	2002 07 13.41751	00 24 46.12	+11 58 06.5	19.0	704	2002 NT ₃₃	2002 07 13.26421	20 05 08.66	-13 33 29.6	18.5	644
2002 NK ₃₃	2002 07 13.43100	00 24 46.60	+11 58 13.0	19.2	704	2002 NT ₃₃	2002 07 16.49209	20 02 26.75	-13 28 30.5	18.7	608
2002 NK ₃₃	2002 07 17.38791	00 27 13.78	+12 32 25.9	18.9	704	2002 NT ₃₃	2002 07 16.50296	20 02 26.16	-13 28 29.1	18.7	608
2002 NK ₃₃	2002 07 17.40103	00 27 14.18	+12 32 32.6	19.3	704	2002 NT ₃₃	2002 07 16.51367	20 02 25.61	-13 28 28.3	18.7	608
2002 NK ₃₃	2002 07 17.41416	00 27 14.60	+12 32 37.7	19.6	704	2002 NT ₃₃	2002 07 16.57768	20 02 22.29	-13 28 22.8	19.0	608
2002 NK ₃₃	2002 07 17.42728	00 27 15.06	+12 32 44.8	19.5	704	2002 NT ₃₃	2002 07 16.58803	20 02 21.74	-13 28 22.1	19.9	608
2002 NL ₃₃	* 2002 07 13.40787	00 22 28.42	+14 45 04.6	19.4	704	2002 NT ₃₃	2002 07 16.59857	20 02 21.17	-13 28 21.5	19.8	608
2002 NL ₃₃	2002 07 13.42088	00 22 28.81	+14 45 12.3	19.0	704	2002 NT ₃₃	2002 07 21.18287	19 58 27.52	-13 22 12.0	18.1	644
2002 NL ₃₃	2002 07 13.43390	00 22 29.35	+14 45 19.7	19.3	704	2002 NT ₃₃	2002 07 21.20416	19 58 26.40	-13 22 10.2	17.8	644
2002 NL ₃₃	2002 07 17.38763	00 24 41.49	+15 23 20.6	19.2	704	2002 NT ₃₃	2002 07 21.22542	19 58 25.27	-13 22 08.6	17.9	644
2002 NL ₃₃	2002 07 17.40075	00 24 41.90	+15 23 27.1	19.1	704	2002 NU ₃₃	* 2002 07 13.22314	20 11 34.03	-14 37 07.4	19.4	644
2002 NL ₃₃	2002 07 17.41387	00 24 42.35	+15 23 35.1	19.1	704	2002 NU ₃₃	2002 07 13.24345	20 11 32.94	-14 37 10.5	19.1	644
2002 NL ₃₃	2002 07 17.42699	00 24 42.79	+15 23 42.7	19.3	704	2002 NU ₃₃	2002 07 13.26535	20 11 31.78	-14 37 14.3	18.6	644
2002 NL ₃₃	2002 07 18.36063	00 25 11.60	+15 32 31.8	19.1	704	2002 NU ₃₃	2002 07 16.49619	20 08 43.38	-14 45 35.9	19.3	608
2002 NL ₃₃	2002 07 18.37375	00 25 12.00	+15 32 37.5	19.2	704	2002 NU ₃₃	2002 07 16.50713	20 08 42.76	-14 45 37.7	19.8	608
2002 NL ₃₃	2002 07 18.40012	00 25 12.83	+15 32 51.9	19.4	704	2002 NU ₃₃	2002 07 16.51783	20 08 42.18	-14 45 39.7	19.8	608
2002 NL ₃₃	2002 07 18.41324	00 25 13.17	+15 32 59.5	19.3	704	2002 NV ₃₃	* 2002 07 13.53711	20 55 13.09	-24 51 42.5	20.1	608
2002 NM ₃₃	* 2002 07 14.34947	22 35 47.06	+00 54 56.5	18.1	704	2002 NV ₃₃	2002 07 13.54904	20 55 12.57	-24 51 49.2	20.3	608
2002 NM ₃₃	2002 07 14.36205	22 35 46.85	+00 55 02.6	18.3	704	2002 NV ₃₃	2002 07 13.56059	20 55 12.05	-24 51 54.3	19.9	608
2002 NM ₃₃	2002 07 14.37464	22 35 46.67	+00 55 09.2	18.2	704	2002 NV ₃₃	2002 07 17.30264	20 52 26.83	-25 25 55.1	18.8	644
2002 NM ₃₃	2002 07 14.38728	22 35 46.46	+00 55 15.0	18.7	704	2002 NV ₃₃	2002 07 17.36690	20 52 23.60	-25 26 06.6	18.7	644
2002 NM ₃₃	2002 07 14.40015	22 35 46.28	+00 55 20.8	19.1	704	2002 NV ₃₃	2002 07 17.43015	20 52 20.41	-25 27 05.0	18.9	644
2002 NM ₃₃	2002 07 17.33959	22 34 57.66	+01 18 13.2	18.0	704	2002 NW ₃₃	* 2002 07 13.55907	20 57 37.84	-15 41 11.6	19.1	608
2002 NM ₃₃	2002 07 17.35287	22 34 57.34	+01 18 18.9	18.7	704	2002 NW ₃₃	2002 07 13.56991	20 57 37.43	-15 41 09.9	19.1	608
2002 NM ₃₃	2002 07 17.36614	22 34 57.07	+01 18 25.0	18.2	704	2002 NW ₃₃	2002 07 13.58063	20 57 37.01	-15 41 07.8	18.9	608
2002 NM ₃₃	2002 07 17.37942	22 34 56.80	+01 18 31.2	18.3	704	2002 NW ₃₃	2002 07 17.30496	20 55 19.97	-15 32 35.3	18.0	644
2002 NM ₃₃	2002 07 18.29896	22 34 38.58	+01 25 23.4	17.8	704	2002 NW ₃₃	2002 07 17.36914	20 55 17.16	-15 32 27.3	18.1	644
2002 NM ₃₃	2002 07 18.31240	22 34 38.28	+01 25 29.4	18.3	704	2002 NW ₃₃	2002 07 17.43240	20 55 14.38	-15 32 19.1	18.2	644
2002 NM ₃₃	2002 07 18.32571	22 34 37.98	+01 25 35.2	18.2	704	2002 NX ₃₃	* 2002 07 13.56130	20 55 29.34	-13 35 35.7	21.2	608
2002 NM ₃₃	2002 07 18.33909	22 34 37.66	+01 25 41.4	18.5	704	2002 NX ₃₃	2002 07 13.57175	20 55 28.94	-13 35 39.8	20.6	608
2002 NM ₃₃	2002 07 18.35240	22 34 37.37	+01 25 47.2	18.5	704	2002 NX ₃₃	2002 07 13.58292	20 55 28.56	-13 35 43.3	20.4	608
2002 NM ₃₃	2002 07 21.47204	22 33 23.96	+01 48 04.2	17.6	644	2002 NX ₃₃	2002 07 17.30032	20 53 23.37	-13 58 42.9	19.0	644
2002 NM ₃₃	2002 07 21.48236	22 33 23.66	+01 48 08.5	17.6	644	2002 NX ₃₃	2002 07 17.36453	20 53 20.84	-13 59 08.2	18.9	644
2002 NM ₃₃	2002 07 21.49323	22 33 23.36	+01 48 12.9	17.5	644	2002 NX ₃₃	2002 07 17.42784	20 53 18.33	-13 59 32.6	19.7	644
2002 NN ₃₃	* 2002 07 14.35428	23 45 45.05	+08 29 15.9	17.4	704	2002 NY ₃₃	* 2002 07 13.56130	20 56 05.90	-13 39 32.2	20.4	608
2002 NN ₃₃	2002 07 14.36686	23 45 45.72	+08 29 24.4	17.5	704	2002 NY ₃₃	2002 07 13.57175	20 56 05.50	-13 39 34.4	20.1	608
2002 NN ₃₃	2002 07 14.37946	23 45 46.43	+08 29 32.7	17.5	704	2002 NY ₃₃	2002 07 13.58292	20 56 05.07	-13 39 38.1	20.0	608
2002 NN ₃₃	2002 07 14.39205	23 45 47.15	+08 29 41.1	17.8	704	2002 NY ₃₃	2002 07 17.30032	20 53 42.51	-13 58 50.1	19.1	644
2002 NN ₃₃	2002 07 14.40609	23 45 47.96	+08 29 50.0	18.0	704	2002 NY ₃₃	2002 07 17.36453	20 53 39.76	-13 59 11.2	18.8	644
2002 NN ₃₃	2002 07 17.38473	23 48 34.52	+09 01 12.3	17.5	704	2002 NY ₃₃	2002 07 17.42784	20 53 37.04	-13 59 31.7	19.5	644
2002 NN ₃₃	2002 07 17.39784	23 48 35.18	+09 01 20.6	17.9	704	2002 NZ ₃₃	* 2002 07 14.32296	20 55 52.30	-17 23 21.3	19.9	644
2002 NN ₃₃	2002 07 17.41096	23 48 35.86	+09 01 28.5	17.8	704	2002 NZ ₃₃	2002 07 14.33950	20 55 51.46	-17 23 22.1	20.6	644
2002 NN ₃₃	2002 07 17.42408	23 48 36.52	+09 01 36.6	18.0	704	2002 NZ ₃₃	2002 07 14.36631	20 55 50.03	-17 23 24.5	20.3	644
2002 NN ₃₃	2002 07 17.43720	23 48 37.19	+09 01 45.0	17.6	704	2002 NZ ₃₃	2002 07 17.31741	20 53 15.40	-17 26 57.8	19.7	644
2002 NN ₃₃	2002 07 18.35771	23 49 25.97	+09 11 07.8	17.3	704	2002 NZ ₃₃	2002 07 17.38052	20 53 11.87	-17 27 02.7	19.7	644
2002 NN ₃₃	2002 07 18.37084	23 49 26.61	+09 11 15.6	17.8	704	2002 NZ ₃₃	2002 07 17.44333	20 53 08.34	-17 27 07.4	19.7	644
2002 NN ₃₃	2002 07 18.39720	23 49 27.94	+09 11 31.9	17.7	704	2002 NA ₃₄	* 2002 07 14.32296	20 55 58.74	-18 05 53.8	20.6	644
2002 NN ₃₃	2002 07 18.41032	23 49 28.57	+09 11 39.9	17.3	704	2002 NA ₃₄	2002 07 14.33950	20 55 58.05	-18 05 59.7	20.0	644
2002 NO ₃₃	* 2002 07 14.35530	00 03 49.79	+09 30 39.4	19.1	704	2002 NA ₃₄	2002 07 14.36631	20 55 56.94	-18 06 07.3	20.4	644
2002 NO ₃₃	2002 07 14.36788	00 03 50.27	+09 30 49.8	19.0	704	2002 NA ₃₄	2002 07 17.30496	20 53 55.09	-18 22 12.7	19.6	644
2002 NO ₃₃	2002 07 14.38048	00 03 50.74	+09 30 58.9	19.2	704	2002 NA ₃₄	2002 07 17.36914	20 53 52.18	-18 22 34.2	19.5	644
2002 NO ₃₃	2002 07 14.39307	00 03 51									

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2002 NG ₃₄	2002 07 17.60085	21 16 09.24	-18 29 54.1	18.4	608	2002 NR ₃₄	2002 07 12.25501	20 29 22.07	-08 14 16.5	18.3	644
2002 NG ₃₄	2002 07 17.61199	21 16 08.87	-18 29 58.5	18.5	608	2002 NS ₃₄	* 2002 07 09.31269	20 32 35.33	-07 53 59.1	18.5	704
2002 NG ₃₄	2002 07 17.62269	21 16 08.47	-18 30 02.6	18.7	608	2002 NS ₃₄	2002 07 09.32590	20 32 34.76	-07 53 59.5	18.9	704
2002 NH ₃₄	* 2002 07 11.99251	22 23 27.66	-03 11 50.4	19.4 R	621	2002 NS ₃₄	2002 07 09.33907	20 32 34.20	-07 54 00.3	19.0	704
2002 NH ₃₄	2002 07 12.00407	22 23 27.45	-03 11 48.8		621	2002 NS ₃₄	2002 07 09.35225	20 32 33.59	-07 54 00.6	19.1	704
2002 NH ₃₄	2002 07 12.01564	22 23 27.27	-03 11 47.1		621	2002 NS ₃₄	2002 07 09.36543	20 32 33.03	-07 54 00.6	18.8	704
2002 NH ₃₄	2002 07 16.04215	22 22 11.82	-03 05 11.9		621	2002 NS ₃₄	2002 07 12.22060	20 30 29.85	-07 56 11.0	19.0	644
2002 NH ₃₄	2002 07 16.05368	22 22 11.60	-03 05 10.8		621	2002 NS ₃₄	2002 07 12.24136	20 30 28.89	-07 56 12.5	18.8	644
2002 NJ ₃₄	2002 07 12.91647	20 03 35.84	-13 44 59.5		I 246	2002 NS ₃₄	2002 07 12.26219	20 30 27.88	-07 56 13.9	18.8	644
2002 NJ ₃₄	2002 07 12.91907	20 03 35.72	-13 45 00.4		I 246	2002 NS ₃₄	2002 07 21.24653	20 23 09.18	-08 12 58.8	18.8	644
2002 NJ ₃₄	2002 07 12.93130	20 03 35.13	-13 45 02.5		I 246	2002 NS ₃₄	2002 07 21.26710	20 23 08.07	-08 13 02.2	18.9	644
2002 NJ ₃₄	2002 07 12.95306	20 03 33.83	-13 45 05.8		246	2002 NS ₃₄	2002 07 21.28885	20 23 06.89	-08 13 05.6	18.5	644
2002 NJ ₃₄	2002 07 12.95740	20 03 33.74	-13 45 05.7		246	2002 NT ₃₄	* 2002 07 09.31269	20 34 40.26	-08 11 32.1	19.0	704
2002 NJ ₃₄	2002 07 12.95865	20 03 33.65	-13 45 05.3		246	2002 NT ₃₄	2002 07 09.32590	20 34 39.65	-08 11 33.2	19.2	704
2002 NJ ₃₄	2002 07 12.95997	20 03 33.60	-13 45 05.2		246	2002 NT ₃₄	2002 07 09.33907	20 34 39.14	-08 11 32.8	19.2	704
2002 NJ ₃₄	2002 07 12.96245	20 03 33.55	-13 45 05.4	19.2 R	246	2002 NT ₃₄	2002 07 09.35225	20 34 38.61	-08 11 32.3	19.4	704
2002 NJ ₃₄	* 2002 07 13.00443	20 03 31.35	-13 45 10.9	19.2 R	468	2002 NT ₃₄	2002 07 09.36543	20 34 38.04	-08 11 32.2	19.1	704
2002 NJ ₃₄	2002 07 13.01694	20 03 30.67	-13 45 12.7	19.4 R	468	2002 NT ₃₄	2002 07 12.22060	20 32 42.35	-08 11 13.8	19.2	644
2002 NJ ₃₄	2002 07 13.03156	20 03 29.92	-13 45 14.5	19.3 R	468	2002 NT ₃₄	2002 07 12.24136	20 32 41.46	-08 11 13.8	18.9	644
2002 NJ ₃₄	2002 07 13.03955	20 03 29.48	-13 45 15.4	19.0 R	468	2002 NT ₃₄	2002 07 12.26219	20 32 40.58	-08 11 14.0	18.9	644
2002 NJ ₃₄	2002 07 18.21457	19 59 05.43	-13 57 26.1	19.1 R	649	2002 NT ₃₄	2002 07 21.27059	20 26 03.37	-08 15 43.7	18.5	644
2002 NJ ₃₄	2002 07 18.23091	19 59 04.57	-13 57 28.0		I 649	2002 NT ₃₄	2002 07 21.29237	20 26 02.34	-08 15 45.0	18.6	644
2002 NJ ₃₄	2002 07 18.24744	19 59 03.69	-13 57 30.9	19.4 R	649	2002 NT ₃₄	2002 07 21.31359	20 26 01.33	-08 15 46.1	18.4	644
2002 NJ ₃₄	2002 07 19.96034	19 57 34.96	-14 01 53.8	19.3 R	468	2002 NU ₃₄	* 2002 07 09.31357	20 36 54.00	-08 13 43.2	19.3	704
2002 NJ ₃₄	2002 07 19.97942	19 57 33.92	-14 01 56.7	18.9 R	468	2002 NU ₃₄	2002 07 09.32678	20 36 53.41	-08 13 43.6	19.5	704
2002 NJ ₃₄	2002 07 19.98769	19 57 33.45	-14 01 57.9	19.2 R	468	2002 NU ₃₄	2002 07 09.33995	20 36 52.91	-08 13 43.7	19.7	704
2002 NJ ₃₄	2002 07 20.00330	19 57 32.65	-14 02 00.3	19.3 R	468	2002 NU ₃₄	2002 07 09.35313	20 36 52.29	-08 13 42.5	19.6	704
2002 NJ ₃₄	2002 07 20.21007	19 57 22.14	-14 02 31.1	20.0	644	2002 NU ₃₄	2002 07 09.36631	20 36 51.79	-08 13 41.6	19.6	704
2002 NJ ₃₄	2002 07 20.23148	19 57 21.00	-14 02 34.6	19.9	644	2002 NU ₃₄	2002 07 12.22060	20 34 50.94	-08 12 07.9	19.2	644
2002 NJ ₃₄	2002 07 20.25264	19 57 19.88	-14 02 38.1	19.2	644	2002 NU ₃₄	2002 07 12.24136	20 34 50.03	-08 12 07.5	19.0	644
2002 NJ ₃₄	2002 07 20.98463	19 56 41.75	-14 04 34.4	19.3 R	468	2002 NU ₃₄	2002 07 12.26219	20 34 49.11	-08 12 07.1	18.9	644
2002 NJ ₃₄	2002 07 20.98832	19 56 41.54	-14 04 35.3	19.2 R	468	2002 NV ₃₄	* 2002 07 09.31357	20 39 35.14	-07 24 59.7	18.9	704
2002 NJ ₃₄	2002 07 20.99138	19 56 41.39	-14 04 35.5	19.1 R	468	2002 NV ₃₄	2002 07 09.32678	20 39 34.56	-07 24 59.6	19.0	704
2002 NK ₃₄	* 2002 07 09.30855	20 33 47.46	-08 33 01.4	18.2	704	2002 NV ₃₄	2002 07 09.33995	20 39 34.05	-07 24 59.3	19.1	704
2002 NK ₃₄	2002 07 09.32102	20 33 47.03	-08 33 07.5	18.5	704	2002 NV ₃₄	2002 07 09.35313	20 39 33.55	-07 24 58.5	18.9	704
2002 NK ₃₄	2002 07 09.33372	20 33 46.55	-08 33 14.2	18.8	704	2002 NV ₃₄	2002 07 09.36631	20 39 33.08	-07 24 57.5	19.1	704
2002 NK ₃₄	2002 07 09.34619	20 33 46.10	-08 33 20.7	18.7	704	2002 NV ₃₄	2002 07 12.22175	20 37 43.64	-07 23 18.0	19.1	644
2002 NK ₃₄	2002 07 09.35881	20 33 45.67	-08 33 27.4	18.8	704	2002 NV ₃₄	2002 07 12.24251	20 37 42.78	-07 23 17.8	18.9	644
2002 NK ₃₄	2002 07 12.21945	20 32 04.94	-08 58 49.0	19.1	644	2002 NV ₃₄	2002 07 12.26338	20 37 41.92	-07 23 17.7	18.7	644
2002 NK ₃₄	2002 07 12.22060	20 32 04.86	-08 58 49.2	19.2	644	2002 NV ₃₄	* 2002 07 09.31377	20 40 29.08	-06 06 03.2	18.7	704
2002 NK ₃₄	2002 07 12.24015	20 32 04.15	-08 59 00.5	18.8	644	2002 NW ₃₄	2002 07 09.32697	20 40 28.65	-06 06 04.8	19.4	704
2002 NK ₃₄	2002 07 12.24136	20 32 04.09	-08 59 00.7	18.9	644	2002 NW ₃₄	2002 07 09.34015	20 40 28.09	-06 06 06.4	19.8	704
2002 NK ₃₄	2002 07 12.26105	20 32 03.36	-08 59 12.0	18.6	644	2002 NW ₃₄	2002 07 09.35333	20 40 27.67	-06 06 09.0	19.5	704
2002 NK ₃₄	2002 07 12.26219	20 32 03.28	-08 59 12.5	18.6	644	2002 NW ₃₄	2002 07 12.22480	20 38 47.15	-06 13 29.4	20.2	644
2002 NL ₃₄	* 2002 07 09.31147	21 12 02.25	-09 53 00.1	18.8	704	2002 NW ₃₄	2002 07 12.24516	20 38 46.41	-06 13 32.4	19.8	644
2002 NL ₃₄	2002 07 09.32391	21 12 01.94	-09 52 57.8	18.9	704	2002 NW ₃₄	2002 07 12.26452	20 38 45.67	-06 13 35.8	19.7	644
2002 NL ₃₄	2002 07 09.33661	21 12 01.47	-09 52 55.3	19.1	704	2002 NW ₃₄	2002 07 21.27176	20 32 47.77	-06 45 26.9	20.0	644
2002 NL ₃₄	2002 07 09.36172	21 12 00.68	-09 52 50.2	19.2	704	2002 NW ₃₄	2002 07 21.29352	20 32 46.77	-06 45 32.0	19.9	644
2002 NL ₃₄	2002 07 12.04309	21 10 37.86	-09 45 01.9	18.6 R	599	2002 NW ₃₄	2002 07 21.31473	20 32 45.81	-06 45 37.2	19.6	644
2002 NL ₃₄	2002 07 12.05382	21 10 37.38	-09 45 00.6	18.2 R	599	2002 NX ₃₄	* 2002 07 09.31387	20 47 34.34	-07 37 51.5	19.3	704
2002 NL ₃₄	2002 07 12.06319	21 10 37.16	-09 44 59.3	17.8 R	599	2002 NX ₃₄	2002 07 09.32708	20 47 33.98	-07 37 55.2	19.2	704
2002 NM ₃₄	* 2002 07 09.31229	20 23 58.90	-06 42 09.0	18.8	704	2002 NX ₃₄	2002 07 09.34025	20 47 33.58	-07 37 58.6	19.4	704
2002 NM ₃₄	2002 07 09.32550	20 23 58.34	-06 42 11.4	19.0	704	2002 NX ₃₄	2002 07 09.35343	20 47 33.20	-07 38 01.2	19.6	704
2002 NM ₃₄	2002 07 09.33867	20 23 57.81	-06 42 12.3	19.1	704	2002 NX ₃₄	2002 07 09.36661	20 47 32.84	-07 38 04.2	19.5	704
2002 NM ₃₄	2002 07 09.35185	20 23 57.21	-06 42 14.1	19.3	704	2002 NX ₃₄	2002 07 12.29005	20 46 12.18	-07 50 11.2	18.5	644
2002 NM ₃₄	2002 07 09.36503	20 23 56.70	-06 42 15.8	19.2	704	2002 NX ₃₄	2002 07 12.31126	20 46 11.52	-07 50 16.9	18.5	644
2002 NM ₃₄	2002 07 12.20988	20 22 04.21	-06 48 02.2	19.0	644	2002 NX ₃₄	2002 07 12.33848	20 46 10.67	-07 50 24.2	18.6	644
2002 NM ₃₄	2002 07 12.23020	20 22 03.33	-06 48 05.4	18.8	644	2002 NY ₃₄	1998 09 27.42140	02 23 13.56	+14 54 20.7	20.2 V	691
2002 NM ₃₄	2002 07 12.25000	20 22 02.51	-06 48 08.1	18.7	644	2002 NY ₃₄	1998 09 27.44319	02 23 12.96	+14 54 14.2	20.0 V	691
2002 NN ₃₄	* 2002 07 09.31239	20 27 47.45	-08 30 15.3	19.1	704	2002 NY ₃₄	1998 09 27.46632	02 23 12.32	+14 54 07.1	19.7 V	691
2002 NN ₃₄	2002 07 09.32560	20 27 46.83	-08 30 18.7	19.2	704	2002 NY ₃₄	1998 10 12.29563	02 14 29.73	+13 24 11.4	19.7 V	691
2002 NN ₃₄	2002 07 09.33877	20 27 46.31	-08 30 22.6	19.5	704	2002 NY ₃₄	1998 10 12.31715	02 14 28.77	+13 24 02.5	19.4 V	691
2002 NN ₃₄	2002 07 09.35195	20 27 45.77	-08 30 26.0	19.2	704	2002 NY ₃₄	1998 10 12.33871	02 14 27.79	+13 23 53.5	19.2 V	691
2002 NN ₃₄	2002 07 09.36513	20 27 45.30	-08 30 29.0	19.6	704	2002 NY ₃₄	* 2002 07 09.31465	20 46 05.01	-06 10 21.6	19.5	704
2002 NN ₃₄	2002 07 12.21414	20 25 53.88	-08 43 06.8	20.0	644	2002 NY ₃₄	2002 07 09.34103	20 46 04.14	-06 10 21.9	20.3	704
2002 NN ₃₄	2002 07 12.23413	20 25 53.03	-08 43 12.9	18.8	644	2002 NY ₃₄	2002 07 09.35421	20 46 03.53	-06 10 22.2	20.0	704
2002 NN ₃₄	2002 07 12.25501	20 25 52.20	-08 43 18.2	19.7	644	2002 NY ₃₄	2002 07 09.36739	20 46 03.01	-06 10 21.5	19.6	704
2002 NN ₃₄	2002 07 21.24538	20 19 27.19	-09 30 08.3	19.4	644	2002 NY ₃₄	2002 07 12.23785	20 44 12.81	-06 11 58.7	19.1	644
2002 NN ₃₄	2002 07 21.26590	20 19 26.23	-09 30 15.2	19.0	644	2002 NY ₃₄	2002 07 12.25876	20 44 11.94	-06 11 59.5	19.4	644
2002 NN ₃₄	2002 07 21.28768	20 19 25.22	-09 30 22.9	18.8	644</						

2002 NB ₃₅	2002 07 09.35451	20 55 32.26	-06 18 53.3	20.1	704	2002 NO ₃₅	2002 07 09.33012	21 14 12.07	-04 16 07.8	19.9	704
2002 NB ₃₅	2002 07 09.36769	20 55 31.83	-06 18 55.6	19.7	704	2002 NO ₃₅	2002 07 09.35648	21 14 11.01	-04 16 03.9	19.8	704
2002 NB ₃₅	2002 07 12.29463	20 53 47.93	-06 28 29.1	19.8	644	2002 NO ₃₅	2002 07 09.36966	21 14 10.53	-04 16 02.3	20.0	704
2002 NB ₃₅	2002 07 12.32043	20 53 46.95	-06 28 34.2	19.5	644	2002 NO ₃₅	2002 07 12.30525	21 12 16.44	-04 10 16.1	19.6	644
2002 NB ₃₅	2002 07 12.35190	20 53 45.75	-06 28 41.1	20.1	644	2002 NO ₃₅	2002 07 12.32157	21 12 15.73	-04 10 14.4	19.8	644
2002 NC ₃₅	* 2002 07 09.31505	20 59 51.01	-08 04 16.8	19.3	704	2002 NO ₃₅	2002 07 12.33727	21 12 15.07	-04 10 12.6	20.0	644
2002 NC ₃₅	2002 07 09.32826	20 59 50.62	-08 04 22.5	19.3	704	2002 NO ₃₅	2002 07 21.33472	21 05 09.60	-04 02 16.8	19.7	644
2002 NC ₃₅	2002 07 09.34143	20 59 50.15	-08 04 30.0	20.1	704	2002 NO ₃₅	2002 07 21.35586	21 05 08.46	-04 02 16.4	19.5	644
2002 NC ₃₅	2002 07 09.35461	20 59 49.80	-08 04 35.5	20.1	704	2002 NO ₃₅	2002 07 21.37668	21 05 07.29	-04 02 16.7	19.3	644
2002 NC ₃₅	2002 07 09.36779	20 59 49.41	-08 04 42.2	20.3	704	2002 NP ₃₅	* 2002 07 09.31691	21 16 27.65	-03 56 33.4	19.0	704
2002 NC ₃₅	2002 07 12.29691	20 58 19.67	-08 27 20.8	19.5	644	2002 NP ₃₅	2002 07 09.33012	21 16 27.32	-03 56 33.1	19.6	704
2002 NC ₃₅	2002 07 12.30757	20 58 19.28	-08 27 26.4	19.1	644	2002 NP ₃₅	2002 07 09.34329	21 16 26.96	-03 56 32.9	19.3	704
2002 NC ₃₅	2002 07 12.32391	20 58 18.73	-08 27 34.1	19.3	644	2002 NP ₃₅	2002 07 09.35648	21 16 26.66	-03 56 33.7	19.4	704
2002 ND ₃₅	* 2002 07 09.31524	20 55 41.78	-04 35 31.7	19.5	704	2002 NP ₃₅	2002 07 09.36966	21 16 26.31	-03 56 33.5	19.6	704
2002 ND ₃₅	2002 07 09.32845	20 55 41.33	-04 35 30.8	20.2	704	2002 NP ₃₅	2002 07 12.30525	21 15 13.32	-03 57 58.1	18.8	644
2002 ND ₃₅	2002 07 09.34162	20 55 40.78	-04 35 30.5	19.7	704	2002 NP ₃₅	2002 07 12.32157	21 15 12.84	-03 57 58.8	18.5	644
2002 ND ₃₅	2002 07 09.35480	20 55 40.28	-04 35 30.7	19.6	704	2002 NP ₃₅	2002 07 12.33727	21 15 12.39	-03 57 59.5	18.8	644
2002 ND ₃₅	2002 07 09.36798	20 55 39.87	-04 35 29.6	19.5	704	2002 NQ ₃₅	* 2002 07 09.31700	21 15 10.55	-06 19 25.7	19.5	704
2002 ND ₃₅	2002 07 12.29463	20 53 54.02	-04 34 41.5	19.1	644	2002 NQ ₃₅	2002 07 09.34339	21 15 09.85	-06 19 32.3	19.8	704
2002 ND ₃₅	2002 07 12.32043	20 53 53.03	-04 34 41.0	19.3	644	2002 NQ ₃₅	2002 07 09.35658	21 15 09.48	-06 19 37.1	19.7	704
2002 ND ₃₅	2002 07 12.35190	20 53 51.81	-04 34 40.8	19.0	644	2002 NQ ₃₅	2002 07 09.36976	21 15 09.10	-06 19 39.7	19.7	704
2002 NE ₃₅	* 2002 07 09.31582	20 58 49.18	-07 07 09.7	19.6	704	2002 NQ ₃₅	2002 07 12.30525	21 13 52.38	-06 35 04.1	18.4	644
2002 NE ₃₅	2002 07 09.34221	20 58 48.13	-07 07 12.4	20.4	704	2002 NQ ₃₅	2002 07 12.32157	21 13 51.88	-06 35 09.5	18.6	644
2002 NE ₃₅	2002 07 09.35539	20 58 47.66	-07 07 12.0	20.0	704	2002 NQ ₃₅	2002 07 12.33727	21 13 51.45	-06 35 14.8	18.5	644
2002 NE ₃₅	2002 07 09.36858	20 58 47.08	-07 07 12.9	20.5	704	2002 NQ ₃₅	2002 07 21.33588	21 09 02.76	-07 31 37.7	18.6	644
2002 NE ₃₅	2002 07 12.29463	20 56 58.86	-07 10 23.1	19.4	644	2002 NQ ₃₅	2002 07 21.35701	21 09 01.98	-07 31 46.5	18.6	644
2002 NE ₃₅	2002 07 12.32043	20 56 57.78	-07 10 25.1	19.6	644	2002 NQ ₃₅	2002 07 21.37784	21 09 01.19	-07 31 55.2	18.5	644
2002 NE ₃₅	2002 07 12.35190	20 56 56.45	-07 10 28.3	19.7	644	2002 NR ₃₅	* 2002 07 09.31711	21 18 54.44	-07 36 22.0	19.3	704
2002 NE ₃₅	2002 07 21.30540	20 50 10.23	-07 32 46.0	19.3	644	2002 NR ₃₅	2002 07 09.33032	21 18 54.08	-07 36 19.1	19.8	704
2002 NE ₃₅	2002 07 21.32656	20 50 09.10	-07 32 50.3	19.2	644	2002 NR ₃₅	2002 07 09.34350	21 18 53.75	-07 36 17.1	19.7	704
2002 NE ₃₅	2002 07 21.34775	20 50 07.97	-07 32 54.7	19.1	644	2002 NR ₃₅	2002 07 09.35668	21 18 53.41	-07 36 13.9	20.0	704
2002 NF ₃₅	* 2002 07 09.31593	21 01 41.19	-07 26 05.5	18.5	704	2002 NR ₃₅	2002 07 09.36986	21 18 53.06	-07 36 11.2	20.5	704
2002 NF ₃₅	2002 07 09.32914	21 01 40.62	-07 26 10.0	19.2	704	2002 NR ₃₅	2002 07 12.36671	21 17 28.70	-07 25 49.3	18.6	644
2002 NF ₃₅	2002 07 09.34231	21 01 40.00	-07 26 13.2	19.7	704	2002 NR ₃₅	2002 07 12.37741	21 17 28.33	-07 25 47.1	18.7	644
2002 NF ₃₅	2002 07 09.35550	21 01 39.47	-07 26 17.7	19.5	704	2002 NR ₃₅	2002 07 12.39061	21 17 27.89	-07 25 44.8	18.8	644
2002 NF ₃₅	2002 07 09.36868	21 01 38.85	-07 26 21.9	19.8	704	2002 NR ₃₅	2002 07 21.33588	21 11 46.38	-07 05 47.0	18.9	644
2002 NF ₃₅	2002 07 12.29577	20 59 30.23	-07 42 30.4	19.1	644	2002 NR ₃₅	2002 07 21.35701	21 11 45.38	-07 05 45.5	18.8	644
2002 NF ₃₅	2002 07 12.30641	20 59 29.71	-07 42 34.1	19.2	644	2002 NR ₃₅	2002 07 21.37784	21 11 44.36	-07 05 43.8	18.7	644
2002 NF ₃₅	2002 07 12.32271	20 59 28.94	-07 42 39.9	19.0	644	2002 NS ₃₅	* 2002 07 09.31720	21 18 52.41	-05 06 49.2	19.6	704
2002 NF ₃₅	2002 07 21.30072	20 51 57.14	-08 41 34.0	19.0	644	2002 NS ₃₅	2002 07 09.33042	21 18 52.20	-05 06 50.6	20.3	704
2002 NF ₃₅	2002 07 21.32187	20 51 55.95	-08 41 43.1	19.0	644	2002 NS ₃₅	2002 07 09.34359	21 18 51.99	-05 06 50.7	19.8	704
2002 NF ₃₅	2002 07 21.34306	20 51 54.77	-08 41 52.4	18.9	644	2002 NS ₃₅	2002 07 09.35678	21 18 51.74	-05 06 50.8	20.2	704
2002 NG ₃₅	* 2002 07 09.31602	21 03 39.11	-05 25 10.5	19.3	704	2002 NS ₃₅	2002 07 12.36671	21 18 00.38	-05 10 19.2	19.1	644
2002 NG ₃₅	2002 07 09.32924	21 03 38.77	-05 25 10.4	20.0	704	2002 NS ₃₅	2002 07 12.37741	21 18 00.15	-05 10 20.7	18.8	644
2002 NG ₃₅	2002 07 09.34241	21 03 38.29	-05 25 10.4	19.9	704	2002 NS ₃₅	2002 07 12.39061	21 17 59.82	-05 10 21.6	18.8	644
2002 NG ₃₅	2002 07 12.29577	21 02 07.70	-05 23 50.0	19.8	644	2002 NT ₃₅	* 2002 07 09.31720	21 19 31.35	-05 12 35.3	19.5	704
2002 NG ₃₅	2002 07 12.30641	21 02 07.35	-05 23 50.1	20.0	644	2002 NT ₃₅	2002 07 09.33042	21 19 30.98	-05 12 36.4	20.2	704
2002 NG ₃₅	2002 07 12.32271	21 02 06.76	-05 23 49.7	19.5	644	2002 NT ₃₅	2002 07 09.34359	21 19 30.66	-05 12 39.6	20.1	704
2002 NH ₃₅	* 2002 07 09.31612	21 06 53.17	-06 29 19.0	19.2	704	2002 NT ₃₅	2002 07 09.36996	21 19 29.94	-05 12 42.5	20.3	704
2002 NH ₃₅	2002 07 09.32934	21 06 52.83	-06 29 20.2	19.7	704	2002 NT ₃₅	2002 07 12.36671	21 18 11.93	-05 19 35.2	19.3	644
2002 NH ₃₅	2002 07 09.34251	21 06 52.41	-06 29 21.1	20.2	704	2002 NT ₃₅	2002 07 12.37741	21 18 11.60	-05 19 36.8	19.3	644
2002 NH ₃₅	2002 07 09.35569	21 06 51.89	-06 29 21.6	20.1	704	2002 NT ₃₅	2002 07 12.39061	21 18 11.20	-05 19 39.0	19.2	644
2002 NH ₃₅	2002 07 09.36888	21 06 51.51	-06 29 21.7	20.3	704	2002 NU ₃₅	* 2002 07 09.31740	21 20 19.58	-05 15 57.0	19.5	704
2002 NH ₃₅	2002 07 12.30174	21 05 16.64	-06 32 33.0	19.8	644	2002 NU ₃₅	2002 07 09.33062	21 20 19.13	-05 15 55.7	20.2	704
2002 NH ₃₅	2002 07 12.31469	21 05 16.17	-06 32 34.5	20.0	644	2002 NU ₃₅	2002 07 09.34380	21 20 18.75	-05 15 54.2	19.9	704
2002 NH ₃₅	2002 07 12.32875	21 05 15.67	-06 32 35.2	20.1	644	2002 NU ₃₅	2002 07 09.35698	21 20 18.31	-05 15 53.5	20.5	704
2002 NH ₃₅	2002 07 21.31008	20 59 14.22	-06 52 55.9	20.0	644	2002 NU ₃₅	2002 07 09.37016	21 20 18.00	-05 15 51.8	20.5	704
2002 NH ₃₅	2002 07 21.33125	20 59 13.20	-06 52 59.7	19.9	644	2002 NU ₃₅	2002 07 12.36671	21 18 50.92	-05 13 28.3	19.4	644
2002 NH ₃₅	2002 07 21.35238	20 59 12.21	-06 53 04.0	19.9	644	2002 NU ₃₅	2002 07 12.37741	21 18 50.53	-05 13 28.3	19.4	644
2002 NJ ₃₅	* 2002 07 09.31612	21 07 01.49	-06 50 40.0	18.8	704	2002 NU ₃₅	2002 07 12.39061	21 18 50.11	-05 13 27.7	19.5	644
2002 NJ ₃₅	2002 07 09.32934	21 07 01.16	-06 50 40.0	19.2	704	2002 NV ₃₅	* 2002 07 09.31740	21 20 48.55	-04 58 55.4	19.4	704
2002 NJ ₃₅	2002 07 09.34251	21 07 00.81	-06 50 39.9	19.7	704	2002 NV ₃₅	2002 07 09.33062	21 20 48.27	-04 58 55.9	20.1	704
2002 NJ ₃₅	2002 07 09.35569	21 07 00.51	-06 50 40.6	19.8	704	2002 NV ₃₅	2002 07 09.34380	21 20 47.95	-04 58 58.1	20.5	704
2002 NJ ₃₅	2002 07 09.36888	21 07 00.14	-06 50 39.8	19.8	704	2002 NV ₃₅	2002 07 09.35698	21 20 47.66	-04 58 56.6	20.6	704
2002 NJ ₃₅	2002 07 12.30060	21 05 48.71	-06 50 58.4	18.6	644	2002 NV ₃₅	2002 07 09.37016	21 20 47.30	-04 58 57.3	20.3	704
2002 NJ ₃₅	2002 07 12.31240	21 05 48.36	-06 50 58.7	18.6	644	2002 NV ₃₅	2002 07 12.36671	21 19 40.05	-05 01 22.3	19.9	644
2002 NJ ₃₅	2002 07 12.32760	21 05 47.91	-06 50 59.1	18.6	644	2002 NV ₃₅	2002 07 12.37741	21 19 39.75	-05 01 23.0	19.9	644
2002 NJ ₃₅	2002 07 21.30894	21 00 40.10	-07 05 34.9	18.1	644	2002 NV ₃₅	2002 07 12.39061	21 19 39.41	-05 01 23.8	20.1	644
2002 NJ ₃₅	2002 07 21.33010	21 00 39.17	-07 05 38.4	18.3	644	2002 NV ₃₅	2002 07 21.34426	21 14 54.23	-05 21 47.2	20.0	644
2002 NJ ₃₅	2002 07 21.35124										

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2002 NY ₃₅	2002 07 21.39294	21 17 12.63	-04 16 11.0	18.2	644	2002 NK ₃₆	2002 07 09.36543	20 34 59.18	-08 28 35.3	19.7	704
2002 NZ ₃₅	* 2002 07 09.31779	21 25 37.22	-02 21 54.1	19.1	704	2002 NK ₃₆	2002 07 12.22060	20 32 56.25	-08 27 19.9	19.7	644
2002 NZ ₃₅	2002 07 09.33101	21 25 36.82	-02 21 54.6	19.4	704	2002 NK ₃₆	2002 07 12.24136	20 32 55.33	-08 27 19.4	19.4	644
2002 NZ ₃₅	2002 07 09.34418	21 25 36.46	-02 21 54.9	19.9	704	2002 NK ₃₆	2002 07 12.26219	20 32 54.38	-08 27 19.6	19.8	644
2002 NZ ₃₅	2002 07 09.35737	21 25 36.08	-02 21 54.6	19.3	704	2002 NL ₃₆	* 2002 07 09.32668	20 35 29.30	-07 01 12.0	19.2	704
2002 NZ ₃₅	2002 07 09.37055	21 25 35.66	-02 21 54.7	19.6	704	2002 NL ₃₆	2002 07 09.33985	20 35 28.74	-07 01 15.3	18.8	704
2002 NZ ₃₅	2002 07 12.36903	21 24 10.88	-02 22 19.0	18.8	644	2002 NL ₃₆	2002 07 09.35303	20 35 28.23	-07 01 19.0	19.1	704
2002 NZ ₃₅	2002 07 12.37969	21 24 10.53	-02 22 19.1	19.1	644	2002 NL ₃₆	2002 07 12.21945	20 33 37.03	-07 13 06.4	19.8	644
2002 NZ ₃₅	2002 07 12.39289	21 24 10.11	-02 22 19.7	19.0	644	2002 NL ₃₆	2002 07 12.24015	20 33 36.21	-07 13 11.7	18.7	644
2002 NZ ₃₅	2002 07 20.33418	21 19 43.34	-02 30 16.4	18.4	644	2002 NL ₃₆	2002 07 12.26105	20 33 35.33	-07 13 17.1	18.7	644
2002 NZ ₃₅	2002 07 20.35524	21 19 42.54	-02 30 18.4	18.6	644	2002 NL ₃₆	2002 07 21.26945	20 27 09.04	-07 57 36.0	18.5	644
2002 NZ ₃₅	2002 07 20.37738	21 19 41.67	-02 30 20.6	18.4	644	2002 NL ₃₆	2002 07 21.29120	20 27 08.06	-07 57 43.1	19.1	644
2002 NZ ₃₅	2002 07 21.34655	21 19 05.52	-02 31 57.6	18.6	644	2002 NL ₃₆	2002 07 21.31244	20 27 07.05	-07 57 50.1	18.8	644
2002 NZ ₃₅	2002 07 21.36740	21 19 04.68	-02 31 59.8	18.7	644	2002 NM ₃₆	* 2002 07 09.32678	20 37 41.71	-07 30 08.5	19.9	704
2002 NZ ₃₅	2002 07 21.39408	21 19 03.62	-02 32 02.8	18.4	644	2002 NM ₃₆	2002 07 09.33995	20 37 40.98	-07 30 05.0	19.7	704
2002 NA ₃₆	* 2002 07 09.31789	21 24 40.75	-02 56 06.8	19.1	704	2002 NM ₃₆	2002 07 09.35313	20 37 40.31	-07 30 01.5	19.3	704
2002 NA ₃₆	2002 07 09.34428	21 24 40.12	-02 56 10.0	20.1	704	2002 NM ₃₆	2002 07 09.36631	20 37 39.69	-07 29 57.5	19.6	704
2002 NA ₃₆	2002 07 09.35747	21 24 39.77	-02 56 10.1	20.1	704	2002 NM ₃₆	2002 07 12.22175	20 35 17.37	-07 17 19.2	19.9	644
2002 NA ₃₆	2002 07 12.36787	21 23 23.87	-03 02 23.2	18.9	644	2002 NM ₃₆	2002 07 12.24251	20 35 16.27	-07 17 13.7	19.6	644
2002 NA ₃₆	2002 07 12.37856	21 23 23.59	-03 02 25.1	18.8	644	2002 NM ₃₆	2002 07 12.26338	20 35 15.15	-07 17 08.8	20.2	644
2002 NA ₃₆	2002 07 12.39175	21 23 23.18	-03 02 27.4	19.3	644	2002 NM ₃₆	* 2002 07 09.32687	20 40 14.80	-05 33 40.7	19.3	704
2002 NA ₃₆	2002 07 21.34540	21 18 42.17	-03 30 30.2	18.4	644	2002 NN ₃₆	2002 07 09.34005	20 40 14.37	-05 33 45.7	19.8	704
2002 NA ₃₆	2002 07 21.36624	21 18 41.40	-03 30 35.1	18.5	644	2002 NN ₃₆	2002 07 09.35323	20 40 13.85	-05 33 49.5	19.5	704
2002 NA ₃₆	2002 07 21.39294	21 18 40.40	-03 30 40.9	18.7	644	2002 NN ₃₆	2002 07 09.36641	20 40 13.38	-05 33 53.6	19.4	704
2002 NB ₃₆	* 2002 07 09.31789	21 28 53.28	-02 59 10.7	19.2	704	2002 NN ₃₆	2002 07 12.22480	20 38 31.52	-05 50 07.0	19.1	644
2002 NB ₃₆	2002 07 09.33111	21 28 52.99	-02 59 09.2	19.7	704	2002 NN ₃₆	2002 07 12.24516	20 38 30.75	-05 50 14.5	19.2	644
2002 NB ₃₆	2002 07 09.34428	21 28 52.63	-02 59 07.5	20.1	704	2002 NN ₃₆	2002 07 12.26452	20 38 30.01	-05 50 21.1	19.1	644
2002 NB ₃₆	2002 07 09.35747	21 28 52.32	-02 59 05.9	20.2	704	2002 NN ₃₆	2002 07 21.27176	20 32 23.73	-06 51 36.4	18.5	644
2002 NB ₃₆	2002 07 12.37018	21 27 33.14	-02 53 10.1	19.4	644	2002 NN ₃₆	2002 07 21.29352	20 32 22.74	-06 51 46.4	18.4	644
2002 NB ₃₆	2002 07 12.38083	21 27 32.81	-02 53 09.2	19.4	644	2002 NN ₃₆	2002 07 21.31473	20 32 21.76	-06 51 56.1	18.2	644
2002 NB ₃₆	2002 07 12.39408	21 27 32.43	-02 53 07.7	19.3	644	2002 NO ₃₆	* 2002 07 09.32687	20 41 33.99	-05 48 55.4	19.4	704
2002 NC ₃₆	* 2002 07 09.31799	21 29 46.47	-04 48 33.7	19.3	704	2002 NO ₃₆	2002 07 09.34005	20 41 33.50	-05 48 56.6	19.9	704
2002 NC ₃₆	2002 07 09.33121	21 29 46.06	-04 48 32.1	19.6	704	2002 NO ₃₆	2002 07 09.35323	20 41 33.03	-05 48 58.6	19.5	704
2002 NC ₃₆	2002 07 09.34438	21 29 45.70	-04 48 31.0	19.6	704	2002 NO ₃₆	2002 07 09.36641	20 41 32.61	-05 48 58.9	19.7	704
2002 NC ₃₆	2002 07 09.35757	21 29 45.38	-04 48 29.7	19.6	704	2002 NO ₃₆	2002 07 12.23142	20 39 55.79	-05 53 39.4	18.4	644
2002 NC ₃₆	2002 07 09.37075	21 29 45.02	-04 48 27.9	19.7	704	2002 NO ₃₆	2002 07 12.25230	20 39 54.99	-05 53 41.9	18.3	644
2002 NC ₃₆	2002 07 12.37393	21 28 25.55	-04 43 51.1	18.3	644	2002 NO ₃₆	2002 07 12.27167	20 39 54.24	-05 53 44.4	18.0	644
2002 NC ₃₆	2002 07 12.38455	21 28 25.20	-04 43 50.2	18.3	644	2002 NO ₃₆	2002 07 21.27292	20 33 39.30	-06 22 26.7	18.5	644
2002 NC ₃₆	2002 07 12.40047	21 28 24.72	-04 43 49.0	18.2	644	2002 NO ₃₆	2002 07 21.29467	20 33 38.24	-06 22 32.3	18.5	644
2002 NC ₃₆	2002 07 17.34813	21 25 41.72	-04 40 21.5	19.3	704	2002 NO ₃₆	2002 07 21.31587	20 33 37.20	-06 22 37.8	18.6	644
2002 NC ₃₆	2002 07 17.36141	21 25 41.13	-04 40 21.1	19.5	704	2002 NP ₃₆	* 2002 07 09.32697	20 42 19.49	-06 08 49.8	19.0	704
2002 NC ₃₆	2002 07 17.37468	21 25 40.66	-04 40 21.3	19.3	704	2002 NP ₃₆	2002 07 09.34015	20 42 18.90	-06 08 48.2	19.6	704
2002 NC ₃₆	2002 07 18.29415	21 25 06.52	-04 40 17.1	19.4	704	2002 NP ₃₆	2002 07 09.35333	20 42 18.24	-06 08 47.4	19.5	704
2002 NC ₃₆	2002 07 18.30752	21 25 05.96	-04 40 17.9	19.2	704	2002 NP ₃₆	2002 07 09.36651	20 42 17.59	-06 08 46.0	19.9	704
2002 NC ₃₆	2002 07 18.32097	21 25 05.41	-04 40 18.0	19.8	704	2002 NP ₃₆	2002 07 12.23142	20 39 59.91	-06 04 56.1	19.5	644
2002 NC ₃₆	2002 07 18.33435	21 25 04.88	-04 40 18.2	19.5	704	2002 NP ₃₆	2002 07 12.25230	20 39 58.84	-06 04 54.4	19.3	644
2002 NC ₃₆	2002 07 18.34765	21 25 04.36	-04 40 17.5	19.5	704	2002 NP ₃₆	2002 07 12.27167	20 39 57.82	-06 04 54.7	18.4	644
2002 NC ₃₆	2002 07 21.36053	21 23 03.48	-04 41 20.7	18.5	644	2002 NP ₃₆	2002 07 20.25138	20 32 59.09	-05 59 57.5	19.1	644
2002 NC ₃₆	2002 07 21.38375	21 23 02.44	-04 41 21.7	18.4	644	2002 NP ₃₆	2002 07 20.27241	20 32 57.91	-05 59 57.2	19.5	644
2002 NC ₃₆	2002 07 21.40460	21 23 01.50	-04 41 22.3	18.3	644	2002 NP ₃₆	2002 07 20.29330	20 32 56.66	-05 59 57.7	18.9	644
2002 ND ₃₆	* 2002 07 09.32040	20 28 28.10	-10 51 42.3	19.0	704	2002 NP ₃₆	2002 07 21.23938	20 32 04.59	-05 59 54.4	19.5	644
2002 ND ₃₆	2002 07 09.33310	20 28 27.69	-10 51 42.6	19.1	704	2002 NP ₃₆	2002 07 21.25123	20 32 03.93	-05 59 55.1	19.3	644
2002 ND ₃₆	2002 07 09.34557	20 28 27.24	-10 51 43.5	19.5	704	2002 NP ₃₆	2002 07 21.26197	20 32 03.32	-05 59 54.8	19.1	644
2002 ND ₃₆	2002 07 09.35818	20 28 26.86	-10 51 42.6	19.5	704	2002 NP ₃₆	2002 07 21.27292	20 32 02.69	-05 59 55.0	19.2	644
2002 ND ₃₆	2002 07 12.21414	20 26 59.41	-10 51 41.7	19.2	644	2002 NP ₃₆	2002 07 21.29467	20 32 01.43	-05 59 55.0	19.2	644
2002 ND ₃₆	2002 07 12.23413	20 26 58.73	-10 51 42.3	18.8	644	2002 NP ₃₆	2002 07 21.31587	20 32 00.22	-05 59 55.2	19.6	644
2002 ND ₃₆	2002 07 12.25501	20 26 57.98	-10 51 42.7	19.0	644	2002 NQ ₃₆	* 2002 07 09.32708	20 42 43.11	-07 52 06.3	19.6	704
2002 NE ₃₆	* 2002 07 09.32091	20 38 55.92	-11 31 45.5	19.6	704	2002 NQ ₃₆	2002 07 09.34025	20 42 42.62	-07 52 04.7	20.2	704
2002 NE ₃₆	2002 07 09.33361	20 38 55.34	-11 31 49.5	19.0	704	2002 NQ ₃₆	2002 07 09.35343	20 42 42.10	-07 52 02.4	19.7	704
2002 NE ₃₆	2002 07 09.34608	20 38 54.84	-11 31 53.8	19.4	704	2002 NQ ₃₆	2002 07 09.36661	20 42 41.54	-07 52 01.1	19.8	704
2002 NE ₃₆	2002 07 09.35870	20 38 54.41	-11 31 55.7	19.1	704	2002 NQ ₃₆	2002 07 12.23142	20 40 47.78	-07 47 23.7	19.7	644
2002 NE ₃₆	2002 07 12.22175	20 36 57.26	-11 45 30.2	20.2	644	2002 NQ ₃₆	2002 07 12.25230	20 40 46.90	-07 47 22.1	19.8	644
2002 NE ₃₆	2002 07 12.24251	20 36 56.30	-11 45 36.2	19.6	644	2002 NQ ₃₆	2002 07 12.27167	20 40 46.09	-07 47 20.3	19.2	644
2002 NE ₃₆	2002 07 12.26338	20 36 55.38	-11 45 42.7	19.5	644	2002 NQ ₃₆	2002 07 21.23938	20 34 06.30	-07 39 35.1	20.1	644
2002 NE ₃₆	2002 07 21.26945	20 29 40.29	-12 38 05.5	20.0	644	2002 NQ ₃₆	2002 07 21.25123	20 34 05.68	-07 39 34.8	19.9	644
2002 NE ₃₆	2002 07 21.29120	20 29 39.13	-12 38 14.1	19.5	644	2002 NQ ₃₆	2002 07 21.26197	20 34 05.19	-07 39 34.9	19.8	644
2002 NE ₃₆	2002 07 21.31244	20 29 37.95	-12 38 22.2	19.2	644	2002 NR ₃₆	* 2002 07 09.32708	20 43 21.31	-07 29 19.5	19.8	704
2002 NF ₃₆	* 2002 07 09.32215	20 52 29.93	-10 20 21.7	19.5	704	2002 NR ₃₆	2002 07 09.34025	20 43 20.94	-07 29 26.9	19.8	704
2002 NF ₃₆	2002 07 09.33484	20 52 29.41	-10 20 25.8	19.3	704	2002 NR ₃₆	2002 07 09.35343	20 43 20.55	-07 29 34.6	19.5	704
2002 NF ₃₆	2002 07 09.34735	2									

2002 NV ₃₆	* 2002 07 09.32717	20 46 54.11	-06 05 21.9	19.9	704	2002 NJ ₃₇	2002 07 12.37856	21 25 18.54	-05 51 09.0	19.4	644
2002 NV ₃₆	2002 07 09.32786	20 46 54.11	-06 05 21.0	19.6	704	2002 NJ ₃₇	2002 07 12.39175	21 25 18.17	-05 51 11.8	19.2	644
2002 NV ₃₆	2002 07 09.34035	20 46 53.50	-06 05 21.5	20.0	704	2002 NJ ₃₇	2002 07 21.34540	21 20 35.93	-06 29 36.2	19.0	644
2002 NV ₃₆	2002 07 09.34103	20 46 53.49	-06 05 20.3	20.2	704	2002 NJ ₃₇	2002 07 21.36624	21 20 35.10	-06 29 43.1	19.1	644
2002 NV ₃₆	2002 07 09.35353	20 46 52.89	-06 05 21.2	19.9	704	2002 NJ ₃₇	2002 07 21.39294	21 20 34.03	-06 29 51.4	18.9	644
2002 NV ₃₆	2002 07 09.36671	20 46 52.34	-06 05 20.2	20.1	704	2002 NK ₃₇	* 2002 07 09.33072	21 23 33.19	-04 09 27.9	20.3	704
2002 NV ₃₆	2002 07 09.36739	20 46 52.26	-06 05 19.1	20.2	704	2002 NK ₃₇	2002 07 09.34389	21 23 32.97	-04 09 31.0	20.3	704
2002 NV ₃₆	2002 07 12.23785	20 44 44.56	-06 04 52.9	20.4	644	2002 NK ₃₇	2002 07 09.35707	21 23 32.57	-04 09 31.6	20.3	704
2002 NV ₃₆	2002 07 12.25876	20 44 43.56	-06 04 53.4	20.4	644	2002 NK ₃₇	2002 07 09.37026	21 23 32.20	-04 09 34.2	20.5	704
2002 NV ₃₆	2002 07 12.27978	20 44 42.53	-06 04 53.0	20.2	644	2002 NK ₃₇	2002 07 12.36903	21 22 09.67	-04 19 01.4	19.8	644
2002 NW ₃₆	* 2002 07 09.32786	20 48 13.59	-06 29 14.7	20.0	704	2002 NK ₃₇	2002 07 12.37969	21 22 09.35	-04 19 03.8	19.4	644
2002 NW ₃₆	2002 07 09.34103	20 48 13.14	-06 29 14.1	20.1	704	2002 NK ₃₇	2002 07 12.39289	21 22 08.92	-04 19 06.5	19.6	644
2002 NW ₃₆	2002 07 09.35421	20 48 12.53	-06 29 14.0	20.2	704	2002 NK ₃₇	2002 07 21.34655	21 16 54.78	-04 58 57.2	19.2	644
2002 NW ₃₆	2002 07 09.36739	20 48 12.08	-06 29 13.6	20.2	704	2002 NK ₃₇	2002 07 21.36740	21 16 53.90	-04 59 04.3	19.3	644
2002 NW ₃₆	2002 07 12.23785	20 46 19.13	-06 28 58.3	20.0	644	2002 NK ₃₇	2002 07 21.39408	21 16 52.76	-04 59 12.7	19.2	644
2002 NW ₃₆	2002 07 12.25876	20 46 18.26	-06 28 58.6	20.0	644	2002 NL ₃₇	* 2002 07 09.33081	21 19 49.57	-02 36 15.8	20.0	704
2002 NW ₃₆	2002 07 12.27978	20 46 17.43	-06 28 59.0	19.1	644	2002 NL ₃₇	2002 07 09.34398	21 19 49.25	-02 36 13.9	20.4	704
2002 NX ₃₆	* 2002 07 09.32786	20 49 03.21	-07 05 28.1	19.8	704	2002 NL ₃₇	2002 07 09.35717	21 19 48.95	-02 36 10.4	20.0	704
2002 NX ₃₆	2002 07 09.34103	20 49 02.72	-07 05 30.6	19.5	704	2002 NL ₃₇	2002 07 12.36671	21 18 28.88	-02 26 49.1	19.5	644
2002 NX ₃₆	2002 07 09.35421	20 49 02.25	-07 05 33.2	19.7	704	2002 NL ₃₇	2002 07 12.37741	21 18 28.53	-02 26 47.4	19.2	644
2002 NX ₃₆	2002 07 09.36739	20 49 01.74	-07 05 34.2	20.2	704	2002 NL ₃₇	2002 07 12.39061	21 18 28.11	-02 26 45.1	19.3	644
2002 NX ₃₆	2002 07 12.29005	20 47 15.42	-07 14 27.2	19.6	644	2002 NL ₃₇	2002 07 20.32728	21 13 47.38	-02 12 34.7	19.2	644
2002 NX ₃₆	2002 07 12.31126	20 47 14.58	-07 14 31.6	19.5	644	2002 NL ₃₇	2002 07 20.34829	21 13 46.44	-02 12 33.7	18.9	644
2002 NX ₃₆	2002 07 12.33848	20 47 13.54	-07 14 36.7	19.7	644	2002 NL ₃₇	2002 07 20.36915	21 13 45.53	-02 12 32.7	19.0	644
2002 NY ₃₆	* 2002 07 09.32786	20 50 07.97	-06 13 25.5	19.9	704	2002 NM ₃₇	* 2002 07 09.33131	21 28 46.68	-06 06 18.4	20.0	704
2002 NY ₃₆	2002 07 09.34103	20 50 07.45	-06 13 29.2	19.7	704	2002 NM ₃₇	2002 07 09.34448	21 28 46.33	-06 06 19.5	20.2	704
2002 NY ₃₆	2002 07 09.35421	20 50 07.04	-06 13 34.3	20.5	704	2002 NM ₃₇	2002 07 09.35767	21 28 45.93	-06 06 22.4	20.0	704
2002 NY ₃₆	2002 07 12.23785	20 48 17.45	-06 27 12.5	19.8	644	2002 NM ₃₇	2002 07 09.37085	21 28 45.66	-06 06 24.5	20.0	704
2002 NY ₃₆	2002 07 12.25876	20 48 16.60	-06 27 19.1	19.8	644	2002 NM ₃₇	2002 07 12.37393	21 27 27.08	-06 15 20.6	19.1	644
2002 NY ₃₆	2002 07 12.27978	20 48 15.75	-06 27 25.2	19.6	644	2002 NM ₃₇	2002 07 12.38455	21 27 26.77	-06 15 22.4	19.1	644
2002 NZ ₃₆	* 2002 07 09.32826	20 58 23.45	-07 47 48.5	20.1	704	2002 NM ₃₇	2002 07 12.40047	21 27 26.29	-06 15 25.7	19.0	644
2002 NZ ₃₆	2002 07 09.34143	20 58 22.89	-07 47 46.5	20.2	704	2002 NM ₃₇	2002 07 21.36053	21 22 23.60	-06 52 21.6	18.5	644
2002 NZ ₃₆	2002 07 09.35461	20 58 22.33	-07 47 47.4	20.2	704	2002 NM ₃₇	2002 07 21.38375	21 22 22.64	-06 52 28.6	18.5	644
2002 NZ ₃₆	2002 07 09.36779	20 58 21.81	-07 47 45.9	20.3	704	2002 NM ₃₇	2002 07 21.40460	21 22 21.79	-06 52 34.6	18.7	644
2002 NZ ₃₆	2002 07 12.29350	20 56 23.46	-07 45 41.2	19.8	644	2002 NN ₃₇	* 2002 07 09.33161	21 31 05.39	-04 56 59.3	19.9	704
2002 NZ ₃₆	2002 07 12.31817	20 56 22.36	-07 45 40.5	19.6	644	2002 NN ₃₇	2002 07 09.34478	21 31 04.93	-04 56 54.7	19.6	704
2002 NZ ₃₆	2002 07 12.34817	20 56 21.02	-07 45 39.8	19.3	644	2002 NN ₃₇	2002 07 09.35797	21 31 04.53	-04 56 52.6	19.5	704
2002 NZ ₃₆	2002 07 21.30072	20 49 07.19	-07 48 21.1	18.9	644	2002 NN ₃₇	2002 07 09.37115	21 31 04.06	-04 56 49.0	19.6	704
2002 NZ ₃₆	2002 07 21.32187	20 49 05.98	-07 48 22.7	18.9	644	2002 NN ₃₇	2002 07 12.37393	21 29 27.96	-04 45 03.8	19.1	644
2002 NZ ₃₆	2002 07 21.34306	20 49 04.83	-07 48 24.1	19.3	644	2002 NN ₃₇	2002 07 12.38455	21 29 27.57	-04 45 01.4	19.1	644
2002 NA ₃₇	* 2002 07 09.32934	21 05 01.95	-06 05 36.2	20.0	704	2002 NN ₃₇	2002 07 12.40047	21 29 26.96	-04 44 58.0	19.1	644
2002 NA ₃₇	2002 07 09.34251	21 05 01.56	-06 05 37.8	20.3	704	2002 NN ₃₇	2002 07 17.34813	21 26 12.72	-04 30 00.4	19.2	704
2002 NA ₃₇	2002 07 09.36888	21 05 00.72	-06 05 39.8	20.6	704	2002 NN ₃₇	2002 07 17.36141	21 26 12.14	-04 29 58.2	19.3	704
2002 NA ₃₇	2002 07 12.30174	21 03 25.48	-06 12 00.2	19.7	644	2002 NN ₃₇	2002 07 17.37468	21 26 11.45	-04 29 56.0	19.9	704
2002 NA ₃₇	2002 07 12.31469	21 03 25.03	-06 12 02.0	19.7	644	2002 NN ₃₇	2002 07 18.29415	21 25 31.22	-04 27 47.2	19.4	704
2002 NA ₃₇	2002 07 12.32875	21 03 24.54	-06 12 04.2	19.6	644	2002 NN ₃₇	2002 07 18.30752	21 25 30.55	-04 27 45.1	19.4	704
2002 NB ₃₇	* 2002 07 09.32934	21 05 06.44	-06 26 46.3	20.2	704	2002 NN ₃₇	2002 07 18.32097	21 25 29.88	-04 27 45.1	19.8	704
2002 NB ₃₇	2002 07 09.34251	21 05 05.84	-06 26 46.3	20.2	704	2002 NN ₃₇	2002 07 18.33435	21 25 29.31	-04 27 41.4	19.5	704
2002 NB ₃₇	2002 07 09.36888	21 05 04.61	-06 26 45.1	20.2	704	2002 NN ₃₇	2002 07 18.34765	21 25 28.65	-04 27 40.1	19.7	704
2002 NB ₃₇	2002 07 12.30174	21 02 50.54	-06 26 20.5	19.9	644	2002 NO ₃₇	* 2002 07 09.33171	21 32 41.85	-06 35 47.8	19.8	704
2002 NB ₃₇	2002 07 12.31469	21 02 49.90	-06 26 20.9	19.7	644	2002 NO ₃₇	2002 07 09.35807	21 32 41.19	-06 35 52.8	20.0	704
2002 NB ₃₇	2002 07 12.32875	21 02 49.22	-06 26 21.1	20.1	644	2002 NO ₃₇	2002 07 09.37125	21 32 40.84	-06 35 54.9	19.8	704
2002 NC ₃₇	* 2002 07 09.32944	21 08 13.51	-07 24 58.2	20.1	704	2002 NO ₃₇	2002 07 12.40161	21 31 28.00	-06 45 04.5	19.7	644
2002 NC ₃₇	2002 07 09.34261	21 08 13.10	-07 24 57.1	19.8	704	2002 NO ₃₇	2002 07 12.41306	21 31 27.70	-06 45 06.7	19.2	644
2002 NC ₃₇	2002 07 09.35580	21 08 12.81	-07 24 56.5	20.3	704	2002 NO ₃₇	2002 07 12.42852	21 31 27.29	-06 45 09.8	18.9	644
2002 NC ₃₇	2002 07 09.36898	21 08 12.33	-07 24 55.9	19.9	704	2002 NO ₃₇	2002 07 21.36167	21 26 58.04	-07 19 55.4	19.3	644
2002 NC ₃₇	2002 07 12.30060	21 06 45.42	-07 24 25.2	20.4	644	2002 NO ₃₇	2002 07 21.38603	21 26 57.17	-07 20 02.2	19.4	644
2002 NC ₃₇	2002 07 12.31240	21 06 45.04	-07 24 25.5	20.7	644	2002 NO ₃₇	2002 07 21.40696	21 26 56.38	-07 20 07.8	19.4	644
2002 NC ₃₇	2002 07 12.32760	21 06 44.52	-07 24 25.5	20.2	644	2002 NP ₃₇	* 2002 07 09.33171	21 33 40.90	-06 34 06.1	20.1	704
2002 NC ₃₇	2002 07 21.30894	21 00 58.81	-07 32 51.1	19.6	644	2002 NP ₃₇	2002 07 09.34488	21 33 40.78	-06 34 11.2	20.2	704
2002 NC ₃₇	2002 07 21.33010	21 00 57.84	-07 32 53.8	19.6	644	2002 NP ₃₇	2002 07 09.35807	21 33 40.69	-06 34 16.5	20.3	704
2002 NC ₃₇	2002 07 21.35124	21 00 56.85	-07 32 55.9	19.5	644	2002 NP ₃₇	2002 07 12.38335	21 32 59.81	-06 54 16.0	20.1	644
2002 ND ₃₇	* 2002 07 09.32944	21 10 50.59	-07 50 38.2	20.3	704	2002 NP ₃₇	2002 07 12.39933	21 32 59.52	-06 54 22.4	20.3	644
2002 ND ₃₇	2002 07 09.34261	21 10 50.15	-07 50 40.2	20.3	704	2002 NP ₃₇	2002 07 12.41190	21 32 59.24	-06 54 28.0	20.5	644
2002 ND ₃₇	2002 07 09.35580	21 10 49.67	-07 50 42.8	20.0	704	2002 NQ ₃₇	* 2002 07 09.33171	21 34 39.99	-06 18 48.3	19.7	704
2002 ND ₃₇	2002 07 09.36898	21 10 49.21	-07 50 44.0	20.1	704	2002 NQ ₃₇	2002 07 09.34488	21 34 39.62	-06 18 44.9	19.8	704
2002 ND ₃₇	2002 07 12.30411	21 09 06.31	-08 00 39.1	19.7	644	2002 NQ ₃₇	2002 07 09.35807	21 34 39.00	-06 18 39.0	20.2	704
2002 ND ₃₇	2002 07 12.31929	21 09 05.71	-08 00 42.3	19.8	644	2002 NQ ₃₇	2002 07 09.37125	21 34 38.75	-06 18 36.3	19.6	704
2002 ND ₃₇	2002 07 12.33359	21 09 05.14	-08 00 45.1	19.6	644	2002 NQ ₃₇	2002 07 12.40161	21 32 54.38	-06 04 21.6	19.0	644
2002 NE ₃₇	* 2002 07 09.32944	2									

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2002 NW ₃₇	2002 07 09.42453	21 30 46.06	-03 51 40.0	19.4	704	2002 NF ₃₈	2002 07 09.38708	21 58 32.19	-03 45 31.3	19.2	704
2002 NW ₃₇	2002 07 12.37393	21 29 43.67	-03 52 23.1	19.1	644	2002 NF ₃₈	2002 07 09.42690	21 58 31.42	-03 45 15.1	18.9	704
2002 NW ₃₇	2002 07 12.38455	21 29 43.41	-03 52 23.4	19.1	644	2002 NF ₃₈	2002 07 12.43997	21 57 32.01	-03 26 01.3	18.9	644
2002 NW ₃₇	2002 07 12.40047	21 29 43.04	-03 52 24.1	18.8	644	2002 NF ₃₈	2002 07 12.45041	21 57 31.77	-03 25 57.5	18.9	644
2002 NX ₃₇	* 2002 07 09.37144	21 34 40.99	-04 15 21.5	18.9	704	2002 NF ₃₈	2002 07 12.46076	21 57 31.49	-03 25 53.5	19.1	644
2002 NX ₃₇	2002 07 09.38470	21 34 40.76	-04 15 16.5	19.7	704	2002 NF ₃₈	2002 07 21.40817	21 53 00.90	-02 36 41.8	18.7	644
2002 NX ₃₇	2002 07 09.39800	21 34 40.59	-04 15 14.2	19.3	704	2002 NF ₃₈	2002 07 21.42002	21 53 00.43	-02 36 38.6	18.6	644
2002 NX ₃₇	2002 07 09.41126	21 34 40.23	-04 15 11.9	19.3	704	2002 NF ₃₈	2002 07 21.43042	21 52 59.99	-02 36 35.6	18.5	644
2002 NX ₃₇	2002 07 09.42453	21 34 40.01	-04 15 06.6	19.7	704	2002 NG ₃₈	* 2002 07 09.37392	21 59 05.47	-02 59 32.4	19.7	704
2002 NX ₃₇	2002 07 12.40161	21 33 46.29	-04 03 16.5	19.3	644	2002 NG ₃₈	2002 07 09.38717	21 59 05.26	-02 59 29.5	19.2	704
2002 NX ₃₇	2002 07 12.41306	21 33 46.02	-04 03 13.9	19.2	644	2002 NG ₃₈	2002 07 09.40047	21 59 05.14	-02 59 25.5	19.1	704
2002 NX ₃₇	2002 07 12.42852	21 33 45.64	-04 03 10.5	19.0	644	2002 NG ₃₈	2002 07 09.42700	21 59 04.71	-02 59 20.6	19.6	704
2002 NX ₃₇	2002 07 17.34891	21 31 45.63	-03 47 09.7	18.7	704	2002 NG ₃₈	2002 07 12.44225	21 58 17.02	-02 47 52.0	18.9	644
2002 NX ₃₇	2002 07 17.36219	21 31 45.23	-03 47 07.4	19.2	704	2002 NG ₃₈	2002 07 12.45272	21 58 16.81	-02 47 49.9	19.2	644
2002 NX ₃₇	2002 07 17.37546	21 31 44.78	-03 47 04.8	19.3	704	2002 NG ₃₈	2002 07 12.46318	21 58 16.59	-02 47 47.7	19.3	644
2002 NX ₃₇	2002 07 18.29493	21 31 18.44	-03 44 36.3	19.2	704	2002 NG ₃₈	2002 07 21.41300	21 54 24.86	-02 24 30.1	18.7	644
2002 NX ₃₇	2002 07 18.30831	21 31 18.02	-03 44 34.4	19.4	704	2002 NG ₃₈	2002 07 21.42345	21 54 24.48	-02 24 29.2	18.6	644
2002 NX ₃₇	2002 07 18.32175	21 31 17.58	-03 44 32.0	19.5	704	2002 NG ₃₈	2002 07 21.43390	21 54 24.12	-02 24 27.9	18.7	644
2002 NX ₃₇	2002 07 18.33513	21 31 17.19	-03 44 29.9	19.1	704	2002 NH ₃₈	* 2002 07 09.37401	21 54 19.63	-01 31 35.7	18.5	704
2002 NX ₃₇	2002 07 18.34843	21 31 16.75	-03 44 27.4	20.5	704	2002 NH ₃₈	2002 07 09.38727	21 54 19.28	-01 31 32.9	19.3	704
2002 NX ₃₇	2002 07 21.36167	21 29 41.17	-03 37 31.6	19.1	644	2002 NH ₃₈	2002 07 09.40056	21 54 18.94	-01 31 29.7	18.7	704
2002 NX ₃₇	2002 07 21.38603	21 29 40.31	-03 37 28.9	18.9	644	2002 NH ₃₈	2002 07 09.41383	21 54 18.62	-01 31 27.9	19.2	704
2002 NX ₃₇	2002 07 21.40696	21 29 39.51	-03 37 26.1	19.4	644	2002 NH ₃₈	2002 07 09.42709	21 54 18.36	-01 31 24.2	18.8	704
2002 NY ₃₇	* 2002 07 09.37174	21 36 51.27	-01 47 32.4	18.8	704	2002 NH ₃₈	2002 07 12.43768	21 53 04.00	-01 20 59.9	18.6	644
2002 NY ₃₇	2002 07 09.38500	21 36 50.65	-01 47 23.4	19.1	704	2002 NH ₃₈	2002 07 12.44807	21 53 03.71	-01 20 57.8	18.6	644
2002 NY ₃₇	2002 07 09.39829	21 36 50.05	-01 47 15.6	19.4	704	2002 NH ₃₈	2002 07 12.45846	21 53 03.43	-01 20 55.8	18.5	644
2002 NY ₃₇	2002 07 09.41155	21 36 49.51	-01 47 07.3	19.8	704	2002 NH ₃₈	2002 07 17.34969	21 50 41.12	-01 06 24.2	18.5	704
2002 NY ₃₇	2002 07 09.42482	21 36 48.94	-01 46 57.8	19.5	704	2002 NH ₃₈	2002 07 17.36298	21 50 40.68	-01 06 22.5	18.5	704
2002 NY ₃₇	2002 07 12.40161	21 34 34.59	-01 14 48.2	18.8	644	2002 NH ₃₈	2002 07 17.37625	21 50 40.20	-01 06 20.4	19.1	704
2002 NY ₃₇	2002 07 12.41306	21 34 34.00	-01 14 40.8	18.6	644	2002 NH ₃₈	2002 07 18.29572	21 50 10.73	-01 03 56.7	18.4	704
2002 NY ₃₇	2002 07 12.42852	21 34 33.24	-01 14 31.1	18.8	644	2002 NH ₃₈	2002 07 18.30909	21 50 10.30	-01 03 55.1	18.7	704
2002 NY ₃₇	2002 07 20.33768	21 27 20.37	+00 06 21.4	18.0	644	2002 NH ₃₈	2002 07 18.32253	21 50 09.83	-01 03 52.6	18.7	704
2002 NY ₃₇	2002 07 20.35988	21 27 18.95	+00 06 34.3	18.1	644	2002 NH ₃₈	2002 07 18.33592	21 50 09.38	-01 03 50.9	18.9	704
2002 NY ₃₇	2002 07 20.38079	21 27 17.62	+00 06 46.7	18.0	644	2002 NH ₃₈	2002 07 18.34922	21 50 08.94	-01 03 49.0	18.9	704
2002 NZ ₃₇	* 2002 07 09.37183	21 36 52.17	-03 29 35.1	19.1	704	2002 NH ₃₈	2002 07 21.37426	21 48 25.47	-00 56 44.6	18.1	644
2002 NZ ₃₇	2002 07 09.38510	21 36 51.54	-03 29 27.7	19.0	704	2002 NH ₃₈	2002 07 21.38946	21 48 24.91	-00 56 42.5	18.4	644
2002 NZ ₃₇	2002 07 09.41165	21 36 50.16	-03 29 13.3	19.0	704	2002 NH ₃₈	2002 07 21.40225	21 48 24.40	-00 56 41.0	18.0	644
2002 NZ ₃₇	2002 07 09.42492	21 36 49.61	-03 29 06.6	19.3	704	2002 NH ₃₈	2002 07 21.40340	21 48 24.35	-00 56 41.5	18.2	644
2002 NZ ₃₇	2002 07 12.38335	21 34 24.54	-03 02 31.9	19.0	644	2002 NH ₃₈	2002 07 21.41422	21 48 23.93	-00 56 40.2	18.1	644
2002 NZ ₃₇	2002 07 12.39933	21 34 23.67	-03 02 23.5	19.0	644	2002 NH ₃₈	2002 07 21.42460	21 48 23.56	-00 56 38.9	18.0	644
2002 NZ ₃₇	2002 07 12.41190	21 34 23.01	-03 02 16.8	19.0	644	2002 NJ ₃₈	* 2002 07 09.37401	21 57 27.05	-02 00 54.8	19.4	704
2002 NZ ₃₇	2002 07 20.33768	21 26 53.52	-01 56 18.9	18.4	644	2002 NJ ₃₈	2002 07 09.38727	21 57 26.75	-02 00 51.9	19.6	704
2002 NZ ₃₇	2002 07 20.35988	21 26 52.12	-01 56 08.4	18.5	644	2002 NJ ₃₈	2002 07 09.42709	21 57 26.04	-02 00 45.5	19.7	704
2002 NZ ₃₇	2002 07 20.38079	21 26 50.79	-01 55 58.6	18.4	644	2002 NJ ₃₈	2002 07 12.44111	21 56 27.61	-01 52 46.7	18.8	644
2002 NA ₃₈	* 2002 07 09.37282	21 40 35.87	-02 02 04.4	19.4	704	2002 NJ ₃₈	2002 07 12.45155	21 56 27.34	-01 52 45.0	19.0	644
2002 NA ₃₈	2002 07 09.38608	21 40 35.65	-02 02 11.4	19.6	704	2002 NJ ₃₈	2002 07 12.46190	21 56 27.11	-01 52 43.6	18.9	644
2002 NA ₃₈	2002 07 09.39937	21 40 35.41	-02 02 18.2	18.8	704	2002 NJ ₃₈	2002 07 21.40580	21 52 26.66	-01 37 17.5	18.7	644
2002 NA ₃₈	2002 07 09.41264	21 40 35.11	-02 02 26.2	19.2	704	2002 NJ ₃₈	2002 07 21.41771	21 52 26.26	-01 37 16.6	18.9	644
2002 NA ₃₈	2002 07 09.42590	21 40 34.96	-02 02 32.6	19.4	704	2002 NJ ₃₈	2002 07 21.42809	21 52 25.91	-01 37 15.8	19.0	644
2002 NA ₃₈	2002 07 12.43312	21 39 44.14	-02 31 09.7	18.6	644	2002 NK ₃₈	* 2002 07 09.37412	22 04 50.33	-02 10 17.9	19.2	704
2002 NA ₃₈	2002 07 12.44339	21 39 43.92	-02 31 16.0	18.6	644	2002 NK ₃₈	2002 07 09.38738	22 04 50.08	-02 10 15.0	20.1	704
2002 NA ₃₈	2002 07 12.45388	21 39 43.72	-02 31 22.2	18.8	644	2002 NK ₃₈	2002 07 09.42720	22 04 49.64	-02 10 03.8	20.3	704
2002 NA ₃₈	2002 07 17.34901	21 37 53.68	-03 23 56.5	18.6	704	2002 NK ₃₈	2002 07 12.46546	22 04 12.05	-01 57 47.4	19.6	644
2002 NA ₃₈	2002 07 17.36229	21 37 53.29	-03 24 06.0	19.3	704	2002 NK ₃₈	2002 07 12.47579	22 04 11.86	-01 57 45.2	19.5	644
2002 NA ₃₈	2002 07 17.37557	21 37 52.90	-03 24 14.9	18.7	704	2002 NK ₃₈	2002 07 12.48625	22 04 11.70	-01 57 42.7	19.6	644
2002 NA ₃₈	2002 07 18.29503	21 37 28.79	-03 34 56.7	19.3	704	2002 NK ₃₈	2002 07 21.42231	22 00 47.27	-01 31 12.9	19.2	644
2002 NA ₃₈	2002 07 18.30841	21 37 28.41	-03 35 05.6	18.9	704	2002 NK ₃₈	2002 07 21.43275	22 00 46.94	-01 31 11.3	19.2	644
2002 NA ₃₈	2002 07 18.32185	21 37 28.03	-03 35 15.2	19.4	704	2002 NK ₃₈	2002 07 21.44307	22 00 46.58	-01 31 10.2	19.2	644
2002 NA ₃₈	2002 07 18.33524	21 37 27.59	-03 35 25.3	19.1	704	2002 NL ₃₈	* 2002 07 09.37432	22 03 25.47	-04 19 31.3	19.3	704
2002 NA ₃₈	2002 07 18.34854	21 37 27.26	-03 35 33.2	20.1	704	2002 NL ₃₈	2002 07 09.38757	22 03 25.66	-04 19 29.6	20.0	704
2002 NA ₃₈	2002 07 21.37084	21 35 59.65	-04 12 30.6	18.6	644	2002 NL ₃₈	2002 07 09.42739	22 03 26.34	-04 19 25.8	19.5	704
2002 NA ₃₈	2002 07 21.38261	21 35 59.27	-04 12 39.4	18.6	644	2002 NL ₃₈	2002 07 12.46546	22 04 23.70	-04 15 17.7	19.7	644
2002 NA ₃₈	2002 07 21.39762	21 35 58.79	-04 12 51.0	18.7	644	2002 NL ₃₈	2002 07 12.47579	22 04 23.81	-04 15 17.0	19.7	644
2002 NB ₃₈	* 2002 07 09.37282	21 42 52.55	-02 04 26.6	19.3	704	2002 NL ₃₈	2002 07 12.48625	22 04 23.97	-04 15 16.7	19.5	644
2002 NB ₃₈	2002 07 09.38608	21 42 52.25	-02 04 21.9	19.5	704	2002 NM ₃₈	* 2002 07 09.37432	22 04 37.60	-03 40 29.1	18.1	704
2002 NB ₃₈	2002 07 09.41264	21 42 51.45	-02 04 13.3	19.0	704	2002 NM ₃₈	2002 07 09.38757	22 04 37.66	-03 40 24.4	18.4	704
2002 NB ₃₈	2002 07 09.42590	21 42 51.01	-02 04 08.2	19.4	704	2002 NM ₃₈	2002 07 09.40087	22 04 37.70	-03 40 19.7	18.4	704
2002 NB ₃₈	2002 07 12.43312	21 41 25.85	-01 46 59.6	19.0	644	2002 NM ₃₈	2002 07 09.42739	22 04 37.82	-03 40 11.4	18.7	704
2002 NB ₃₈	2002 07 12.44339	21 41 25.50	-01 46 56.2	19.0	644	2002 NM ₃₈	2002 07 12.46662	22 04 50.78	-03 24 53.2	19.2	644
2002 NB ₃₈	2002 07 12.45388	21 41 25.18									

2002 NR ₃₈	2002 07 13.28986	18 31 42.60	+16 17 47.3	19.7	704	2002 NE ₃₉	2002 07 18.31209	22 25 38.67	+11 00 37.1	19.3	704
2002 NR ₃₈	2002 07 13.30295	18 31 41.97	+16 17 47.3	19.6	704	2002 NE ₃₉	2002 07 18.32504	22 25 38.29	+11 00 42.7	19.4	704
2002 NR ₃₈	2002 07 13.31606	18 31 41.46	+16 17 48.2	19.9	704	2002 NE ₃₉	2002 07 18.33756	22 25 37.96	+11 00 48.6	19.0	704
2002 NR ₃₈	2002 07 18.27990	18 28 09.36	+16 15 42.8	19.1	704	2002 NE ₃₉	2002 07 18.35007	22 25 37.60	+11 00 54.0	18.9	704
2002 NR ₃₈	2002 07 18.29097	18 28 08.88	+16 15 42.0	18.7	704	2002 NF ₃₉	* 2002 07 13.33339	22 27 33.33	+10 26 42.7	18.2	704
2002 NR ₃₈	2002 07 18.30199	18 28 08.43	+16 15 41.3	19.2	704	2002 NF ₃₉	2002 07 13.34605	22 27 33.23	+10 26 48.7	19.0	704
2002 NR ₃₈	2002 07 18.31294	18 28 07.91	+16 15 40.8	19.5	704	2002 NF ₃₉	2002 07 13.38375	22 27 33.08	+10 27 03.8	19.0	704
2002 NR ₃₈	2002 07 18.32379	18 28 07.50	+16 15 39.6	19.4	704	2002 NF ₃₉	2002 07 18.29909	22 26 55.77	+10 57 52.6	18.7	704
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2002 NS ₃₈	2002 07 13.33693	20 06 40.95	+11 50 23.3	19.1	704	2002 NF ₃₉	2002 07 18.32504	22 26 55.37	+10 58 02.3	19.8	704
2002 NS ₃₈	2002 07 13.34968	20 06 40.26	+11 50 26.1	18.9	704	2002 NF ₃₉	2002 07 18.35007	22 26 55.10	+10 58 11.2	19.1	704
2002 NS ₃₈	2002 07 18.34062	20 02 13.28	+12 06 53.3	18.3	704	2002 NF ₃₉	2002 07 18.39076	22 26 54.62	+10 58 25.9	18.3	704
2002 NS ₃₈	2002 07 18.35102	20 02 12.74	+12 06 54.8	18.4	704	2002 NF ₃₉	2002 07 18.40233	22 26 54.49	+10 58 30.2	18.4	704
2002 NS ₃₈	2002 07 18.36140	20 02 12.16	+12 06 56.4	18.7	704	2002 NF ₃₉	2002 07 18.41402	22 26 54.33	+10 58 34.3	18.6	704
2002 NS ₃₈	2002 07 18.37173	20 02 11.59	+12 06 57.8	18.8	704	2002 NF ₃₉	2002 07 18.43764	22 26 54.01	+10 58 42.2	19.2	704
2002 NS ₃₈	2002 07 18.38205	20 02 11.00	+12 06 59.0	18.6	704	2002 NG ₃₉	* 2002 07 13.34429	22 01 18.33	+09 12 35.6	19.3	704
2002 NT ₃₈	* 2002 07 14.36737	01 23 16.72	+11 44 15.4	19.6	704	2002 NG ₃₉	2002 07 13.35688	22 01 18.21	+09 12 43.2	19.1	704
2002 NT ₃₈	2002 07 14.38046	01 23 18.40	+11 44 21.3	19.8	704	2002 NG ₃₉	2002 07 13.36950	22 01 18.17	+09 12 51.7	19.1	704
2002 NT ₃₈	2002 07 14.39355	01 23 20.08	+11 44 29.7	20.0	704	2002 NG ₃₉	2002 07 13.38200	22 01 18.05	+09 13 00.4	19.0	704
2002 NT ₃₈	2002 07 14.40662	01 23 21.90	+11 44 35.7	19.6	704	2002 NG ₃₉	2002 07 18.31021	22 00 35.77	+10 02 25.0	19.2	704
2002 NT ₃₈	2002 07 14.41969	01 23 23.66	+11 44 41.3	20.0	704	2002 NG ₃₉	2002 07 18.32316	22 00 35.47	+10 02 31.5	19.9	704
2002 NT ₃₈	2002 07 18.40166	01 32 12.06	+12 16 37.3	18.8	704	2002 NG ₃₉	2002 07 18.34819	22 00 35.09	+10 02 45.5	19.2	704
2002 NT ₃₈	2002 07 18.41332	01 32 13.58	+12 16 42.3	19.0	704	2002 NH ₃₉	* 2002 07 13.39379	00 09 57.98	+15 07 16.8	18.6	704
2002 NT ₃₈	2002 07 18.43691	01 32 16.67	+12 16 53.8	18.6	704	2002 NH ₃₉	2002 07 13.40679	00 09 58.94	+15 07 25.3	18.9	704
2002 NU ₃₈	* 2002 07 14.37037	00 38 41.62	+12 42 23.8	19.7	704	2002 NH ₃₉	2002 07 13.41981	00 09 59.89	+15 07 33.6	19.3	704
2002 NU ₃₈	2002 07 14.39555	00 38 44.51	+12 42 44.5	19.7	704	2002 NH ₃₉	2002 07 13.43282	00 10 00.84	+15 07 42.8	18.7	704
2002 NU ₃₈	2002 07 14.40959	00 38 46.14	+12 42 55.6	19.6	704	2002 NH ₃₉	2002 07 18.36043	00 16 01.34	+16 00 32.6	18.5	704
2002 NU ₃₈	2002 07 18.40061	00 46 36.05	+13 30 31.9	18.8	704	2002 NH ₃₉	2002 07 18.37355	00 16 02.26	+16 00 40.9	18.7	704
2002 NU ₃₈	2002 07 18.41228	00 46 37.35	+13 30 39.7	19.3	704	2002 NH ₃₉	2002 07 18.39992	00 16 04.07	+16 00 57.4	18.8	704
2002 NU ₃₈	2002 07 18.42403	00 46 38.69	+13 30 47.8	18.7	704	2002 NH ₃₉	2002 07 18.41304	00 16 04.82	+16 01 06.8	19.9	704
2002 NV ₃₈	* 2002 07 14.38122	01 28 31.83	+14 13 48.8	19.6	704	2002 NJ ₃₉	2002 07 10.01575	00 18 53.23	+15 52 26.0	18.7	R 599
2002 NV ₃₈	2002 07 14.40738	01 28 35.26	+14 14 14.2	19.8	704	2002 NJ ₃₉	2002 07 10.03617	00 18 54.42	+15 52 37.2	19.0	R 599
2002 NV ₃₈	2002 07 14.42045	01 28 36.96	+14 14 26.5	19.6	704	2002 NJ ₃₉	2002 07 10.04520	00 18 55.09	+15 52 41.7	19.0	R 599
2002 NV ₃₈	2002 07 18.40007	01 37 15.13	+15 16 43.6	18.9	704	2002 NJ ₃₉	* 2002 07 13.39478	00 22 29.86	+16 19 29.1	18.9	704
2002 NV ₃₈	2002 07 18.41174	01 37 16.57	+15 16 54.8	19.0	704	2002 NJ ₃₉	2002 07 13.40778	00 22 30.70	+16 19 35.7	19.8	704
2002 NV ₃₈	2002 07 18.42349	01 37 18.07	+15 17 05.8	18.8	704	2002 NJ ₃₉	2002 07 13.42079	00 22 31.53	+16 19 43.5	19.7	704
2002 NV ₃₈	2002 07 18.43533	01 37 19.59	+15 17 16.8	19.2	704	2002 NJ ₃₉	2002 07 13.43381	00 22 32.29	+16 19 48.9	19.5	704
2002 NW ₃₈	* 2002 07 11.22383	17 34 21.26	+00 36 12.0	18.4	704	2002 NJ ₃₉	2002 07 18.36101	00 27 28.31	+16 56 26.4	19.0	704
2002 NW ₃₈	2002 07 11.23690	17 34 20.86	+00 36 09.6	18.9	704	2002 NJ ₃₉	2002 07 18.37413	00 27 29.05	+16 56 32.5	19.5	704
2002 NW ₃₈	2002 07 11.25004	17 34 20.35	+00 36 06.4	18.8	704	2002 NJ ₃₉	2002 07 18.40050	00 27 30.55	+16 56 43.9	19.1	704
2002 NW ₃₈	2002 07 11.26314	17 34 19.89	+00 36 02.4	18.8	704	2002 NJ ₃₉	2002 07 18.41362	00 27 31.28	+16 56 49.5	19.5	704
2002 NW ₃₈	2002 07 18.22849	17 31 12.31	-00 00 03.7	18.5	704	2002 NK ₃₉	* 2002 07 13.40603	00 04 33.01	+14 01 07.5	19.7	704
2002 NW ₃₈	2002 07 18.24100	17 31 12.02	-00 00 09.2	18.5	704	2002 NK ₃₉	2002 07 13.41904	00 04 33.72	+14 01 12.3	19.7	704
2002 NW ₃₈	2002 07 18.25365	17 31 11.77	-00 00 14.4	18.3	704	2002 NK ₃₉	2002 07 13.43206	00 04 34.27	+14 01 16.4	19.9	704
2002 NX ₃₈	* 2002 07 11.22940	18 42 01.36	+00 08 49.6	19.2	704	2002 NK ₃₉	2002 07 18.35966	00 08 14.34	+14 25 34.9	19.5	704
2002 NX ₃₈	2002 07 11.24253	18 42 00.64	+00 08 51.3	19.9	704	2002 NK ₃₉	2002 07 18.37278	00 08 14.88	+14 25 37.3	19.5	704
2002 NX ₃₈	2002 07 11.25561	18 41 59.96	+00 08 51.3	19.2	704	2002 NK ₃₉	2002 07 18.39915	00 08 15.96	+14 25 45.1	19.2	704
2002 NX ₃₈	2002 07 11.26873	18 41 59.34	+00 08 52.4	19.9	704	2002 NK ₃₉	2002 07 18.41227	00 08 16.47	+14 25 48.4	19.3	704
2002 NX ₃₈	2002 07 11.28188	18 41 58.56	+00 08 52.0	19.4	704	2002 NL ₃₉	* 2002 07 14.23195	19 16 12.05	-12 32 25.1	18.6	704
2002 NX ₃₈	2002 07 18.23301	18 36 17.67	+00 02 29.2	18.8	704	2002 NL ₃₉	2002 07 14.24506	19 16 11.02	-12 32 13.7	18.2	704
2002 NX ₃₈	2002 07 18.24546	18 36 16.96	+00 02 28.2	19.1	704	2002 NL ₃₉	2002 07 14.25785	19 16 09.97	-12 32 01.8	18.5	704
2002 NX ₃₈	2002 07 18.25808	18 36 16.40	+00 02 27.0	19.1	704	2002 NL ₃₉	2002 07 14.28394	19 16 07.92	-12 31 37.8	18.4	704
2002 NX ₃₈	2002 07 18.27124	18 36 15.77	+00 02 25.0	19.0	704	2002 NL ₃₉	2002 07 18.23097	19 11 12.16	-11 32 06.0	18.7	704
2002 NX ₃₈	2002 07 18.28372	18 36 15.13	+00 02 23.4	19.4	704	2002 NL ₃₉	2002 07 18.24440	19 11 11.14	-11 31 54.4	18.9	704
2002 NY ₃₈	* 2002 07 11.22940	18 47 28.00	+00 38 12.1	19.3	704	2002 NL ₃₉	2002 07 18.25782	19 11 10.08	-11 31 42.0	18.7	704
2002 NY ₃₈	2002 07 11.24253	18 47 27.30	+00 38 08.3	20.3	704	2002 NL ₃₉	2002 07 18.28483	19 11 08.04	-11 31 17.7	18.8	704
2002 NY ₃₈	2002 07 11.26873	18 47 25.85	+00 38 04.8	19.6	704	2002 NM ₃₉	* 2002 07 14.28537	19 31 38.81	-12 18 17.7	18.7	704
2002 NY ₃₈	2002 07 11.28188	18 47 25.19	+00 38 02.4	19.5	704	2002 NM ₃₉	2002 07 14.29856	19 31 37.96	-12 18 14.9	18.7	704
2002 NY ₃₈	2002 07 18.24556	18 41 47.49	+00 14 45.3	19.7	704	2002 NM ₃₉	2002 07 14.31115	19 31 37.25	-12 18 10.9	18.9	704
2002 NY ₃₈	2002 07 18.25818	18 41 46.91	+00 14 41.8	19.4	704	2002 NM ₃₉	2002 07 14.33623	19 31 35.64	-12 18 07.3	18.7	704
2002 NY ₃₈	2002 07 18.28382	18 41 45.69	+00 14 35.8	19.2	704	2002 NM ₃₉	2002 07 18.25863	19 27 49.72	-12 04 15.9	18.8	704
2002 NZ ₃₈	* 2002 07 11.22979	18 51 40.70	+01 33 54.8	18.9	704	2002 NM ₃₉	2002 07 18.27205	19 27 48.94	-12 04 13.5	19.1	704
2002 NZ ₃₈	2002 07 11.24291	18 51 40.04	+01 33 51.3	19.1	704	2002 NM ₃₉	2002 07 18.28564	19 27 48.10	-12 04 10.5	19.0	704
2002 NZ ₃₈	2002 07 11.25600	18 51 39.39	+01 33 46.9	19.3	704	2002 NM ₃₉	* 2002 07 14.29036	20 39 36.92	-08 38 40.8	18.6	704
2002 NZ ₃₈	2002 07 11.28227	18 51 37.99	+01 33 38.4	19.2	704	2002 NM ₃₉	2002 07 14.30331	20 39 36.62	-08 38 37.0	18.8	704
2002 NZ ₃₈	2002 07 18.23363	18 46 02.03	+00 49 23.6	18.5	704	2002 NM ₃₉	2002 07 14.31591	20 39 36.21	-08 38 31.8	18.6	704
2002 NZ ₃₈	2002 07 18.24608	18 46 01.46	+00 49 18.3	18.8	704	2002 NM ₃₉	2002 07 14.32845	20 39 35.82	-08 38 27.3	19.0	704
2002 NZ ₃₈	2002 07 18.25870	18 46 00.83	+00 49 13.2	18.8	704	2002 NM ₃₉	2002 07 14.34102	20 39 35.41	-08 38 22.3	19.4	704
2002 NZ ₃₈	2002 07 18.28434	18 45 59.58	+00 49 02.9	19.2	704	2002 NM ₃₉	2002 07 18.29057	20 37 42.21	-08 15 24.6	18.7	704
2002 NA ₃₉	* 2002 07 11.28816	20									

2002 JULY 25

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2002 NR ₃₉	2002 07 18.41521	00 38 12.47	+03 50 02.9	19.5	704	2002 NH ₄₀	2002 07 18.35106	21 10 18.86	-18 54 36.7	19.1	644
2002 NR ₃₉	2002 07 18.43886	00 38 14.98	+03 50 20.0	19.2	704	2002 NH ₄₀	2002 07 18.41608	21 10 15.45	-18 55 02.2	18.9	644
2002 NR ₃₉	* 2002 07 15.28208	21 07 37.37	-05 03 22.9	18.4	704	2002 NJ ₄₀	* 2002 07 14.40451	21 12 12.55	-17 17 24.1	18.5	644
2002 NS ₃₉	2002 07 15.29474	21 07 37.14	-05 03 23.9	18.8	704	2002 NJ ₄₀	2002 07 14.41948	21 12 12.02	-17 17 27.1	18.2	644
2002 NS ₃₉	2002 07 15.30723	21 07 36.88	-05 03 26.3	18.6	704	2002 NJ ₄₀	2002 07 14.43812	21 12 11.33	-17 17 31.0	18.5	644
2002 NS ₃₉	2002 07 18.29246	21 06 35.57	-05 13 53.5	18.7	704	2002 NJ ₄₀	2002 07 18.26147	21 09 51.29	-17 31 12.7	18.5	644
2002 NS ₃₉	2002 07 18.30584	21 06 35.12	-05 13 56.2	20.1	704	2002 NJ ₄₀	2002 07 18.34384	21 09 48.02	-17 31 31.4	18.8	644
2002 NS ₃₉	2002 07 18.31928	21 06 34.93	-05 14 00.8	20.3	704	2002 NJ ₄₀	2002 07 18.40991	21 09 45.38	-17 31 45.9	18.6	644
2002 NS ₃₉	2002 07 18.34597	21 06 34.06	-05 14 06.8	19.3	704	2002 NK ₄₀	* 2002 07 14.40569	21 15 09.12	-17 54 12.3	20.0	644
2002 NS ₃₉	2002 07 21.31122	21 05 19.70	-05 27 24.8	18.0	644	2002 NK ₄₀	2002 07 14.42062	21 15 08.45	-17 54 15.6	20.2	644
2002 NS ₃₉	2002 07 21.33242	21 05 19.06	-05 27 31.1	17.9	644	2002 NK ₄₀	2002 07 14.43926	21 15 07.61	-17 54 19.9	20.6	644
2002 NS ₃₉	2002 07 21.35354	21 05 18.41	-05 27 37.5	17.8	644	2002 NK ₄₀	2002 07 18.26525	21 12 17.84	-18 08 22.1	20.8	644
2002 NT ₃₉	* 2002 07 14.27609	20 39 41.38	-20 05 47.7	20.9	644	2002 NK ₄₀	2002 07 18.34887	21 12 13.81	-18 08 41.1	20.1	644
2002 NT ₃₉	2002 07 14.34821	20 39 37.70	-20 05 46.5	21.0	644	2002 NK ₄₀	2002 07 18.41388	21 12 10.66	-18 08 55.9	20.1	644
2002 NT ₃₉	2002 07 14.41085	20 39 34.53	-20 05 45.6	19.5	644	2002 NL ₄₀	* 2002 07 14.40569	21 16 08.40	-16 12 09.8	20.2	644
2002 NT ₃₉	2002 07 18.23541	20 36 22.02	-20 04 49.7	19.2	644	2002 NL ₄₀	2002 07 14.42062	21 16 07.76	-16 12 15.0	20.1	644
2002 NT ₃₉	2002 07 18.29889	20 36 18.66	-20 04 48.9	19.5	644	2002 NL ₄₀	2002 07 14.43926	21 16 06.99	-16 12 20.7	20.5	644
2002 NT ₃₉	2002 07 18.36736	20 36 14.99	-20 04 47.9	18.9	644	2002 NL ₄₀	2002 07 18.26742	21 13 24.25	-16 34 05.3	20.3	644
2002 NU ₃₉	* 2002 07 14.32296	20 59 53.66	-19 29 42.4	19.2	644	2002 NL ₄₀	2002 07 18.35106	21 13 20.38	-16 34 34.4	19.7	644
2002 NU ₃₉	2002 07 14.33950	20 59 53.01	-19 29 45.4	20.2	644	2002 NL ₄₀	2002 07 18.41608	21 13 17.36	-16 34 57.1	19.7	644
2002 NU ₃₉	2002 07 14.36631	20 59 51.90	-19 29 51.3	19.3	644	2002 NM ₄₀	* 2002 07 14.40569	21 17 23.19	-15 39 32.2	20.5	644
2002 NU ₃₉	2002 07 18.24141	20 57 17.32	-19 42 51.2	19.2	644	2002 NM ₄₀	2002 07 14.42062	21 17 22.38	-15 39 32.3	20.2	644
2002 NU ₃₉	2002 07 18.31461	20 57 14.10	-19 43 06.5	18.7	644	2002 NM ₄₀	2002 07 14.43926	21 17 21.29	-15 39 31.7	20.3	644
2002 NU ₃₉	2002 07 18.37713	20 57 11.39	-19 43 19.5	18.6	644	2002 NM ₄₀	2002 07 18.26525	21 13 42.30	-15 39 04.1	19.6	644
2002 NV ₃₉	* 2002 07 14.32296	20 59 54.12	-19 40 36.9	18.9	644	2002 NM ₄₀	2002 07 18.34887	21 13 37.14	-15 39 04.6	19.7	644
2002 NV ₃₉	2002 07 14.33950	20 59 53.41	-19 40 41.9	20.2	644	2002 NM ₄₀	2002 07 18.41388	21 13 33.10	-15 39 04.7	19.8	644
2002 NV ₃₉	2002 07 14.36631	20 59 52.36	-19 40 50.5	19.4	644	2002 NN ₄₀	* 2002 07 14.40683	21 16 21.82	-15 00 47.1	19.2	644
2002 NV ₃₉	2002 07 18.24667	20 57 18.91	-20 01 31.4	19.2	644	2002 NN ₄₀	2002 07 14.42408	21 16 21.18	-15 00 49.3	19.6	644
2002 NV ₃₉	2002 07 18.32306	20 57 15.62	-20 01 56.4	19.2	644	2002 NN ₄₀	2002 07 14.44039	21 16 20.56	-15 00 51.6	19.3	644
2002 NV ₃₉	2002 07 18.38696	20 57 12.84	-20 02 17.1	19.1	644	2002 NN ₄₀	2002 07 18.26742	21 13 56.10	-15 10 12.1	19.5	644
2002 NW ₃₉	* 2002 07 14.39870	21 00 54.55	-19 24 37.7	20.6	644	2002 NN ₄₀	2002 07 18.35106	21 13 52.63	-15 10 25.3	19.5	644
2002 NW ₃₉	2002 07 14.40914	21 00 54.08	-19 24 39.1	20.3	644	2002 NN ₄₀	2002 07 18.41608	21 13 49.88	-15 10 36.4	19.0	644
2002 NW ₃₉	2002 07 14.42637	21 00 53.20	-19 24 43.2	20.0	644	2002 NO ₄₀	* 2002 07 14.40683	21 16 57.05	-19 13 24.7	19.5	644
2002 NW ₃₉	2002 07 18.24141	20 57 52.57	-19 38 39.2	20.2	644	2002 NO ₄₀	2002 07 14.42408	21 16 56.37	-19 13 29.2	19.8	644
2002 NW ₃₉	2002 07 18.31461	20 57 48.86	-19 38 56.0	19.8	644	2002 NO ₄₀	2002 07 14.44039	21 16 55.77	-19 13 33.2	19.4	644
2002 NW ₃₉	2002 07 18.37713	20 57 45.67	-19 39 10.0	19.7	644	2002 NO ₄₀	2002 07 18.26742	21 14 28.66	-19 29 43.1	19.6	644
2002 NX ₃₉	* 2002 07 14.39870	21 04 39.31	-17 30 09.0	19.3	644	2002 NO ₄₀	2002 07 18.35106	21 14 25.12	-19 30 04.8	19.1	644
2002 NX ₃₉	2002 07 14.40914	21 04 38.78	-17 30 09.3	19.3	644	2002 NO ₄₀	2002 07 18.41608	21 14 22.36	-19 30 21.5	19.2	644
2002 NX ₃₉	2002 07 14.42637	21 04 37.95	-17 30 09.4	19.2	644	2002 NP ₄₀	* 2002 07 14.40683	21 17 32.79	-15 14 46.1	19.4	644
2002 NX ₃₉	2002 07 18.24667	21 01 32.22	-17 32 55.2	19.1	644	2002 NP ₄₀	2002 07 14.42408	21 17 32.16	-15 14 48.7	19.9	644
2002 NX ₃₉	2002 07 18.25226	21 01 31.95	-17 32 55.4	19.0	644	2002 NP ₄₀	2002 07 14.44039	21 17 31.56	-15 14 51.1	19.5	644
2002 NX ₃₉	2002 07 18.32306	21 01 28.08	-17 32 59.7	18.8	644	2002 NP ₄₀	2002 07 18.27180	21 15 09.59	-15 24 49.5	19.5	644
2002 NX ₃₉	2002 07 18.32906	21 01 27.78	-17 32 59.8	18.8	644	2002 NP ₄₀	2002 07 18.36002	21 15 05.99	-15 25 04.6	18.9	644
2002 NX ₃₉	2002 07 18.38696	21 01 24.60	-17 33 03.0	19.4	644	2002 NP ₄₀	2002 07 18.42284	21 15 03.41	-15 25 14.7	19.0	644
2002 NX ₃₉	2002 07 18.39605	21 01 24.13	-17 33 03.3	19.2	644	2002 NP ₄₀	* 2002 07 14.40683	21 17 46.36	-14 27 54.5	18.9	644
2002 NY ₃₉	* 2002 07 14.40098	21 06 55.28	-17 15 19.4	20.5	644	2002 NQ ₄₀	2002 07 14.42408	21 17 45.75	-14 27 57.3	19.2	644
2002 NY ₃₉	2002 07 14.41367	21 06 54.67	-17 15 20.5	20.4	644	2002 NQ ₄₀	2002 07 14.44039	21 17 45.21	-14 28 00.4	19.7	644
2002 NY ₃₉	2002 07 14.43219	21 06 53.73	-17 15 21.4	20.3	644	2002 NQ ₄₀	2002 07 18.26961	21 15 33.08	-14 40 12.7	18.8	644
2002 NY ₃₉	2002 07 18.25226	21 03 49.31	-17 20 01.1	20.4	644	2002 NQ ₄₀	2002 07 18.35488	21 15 29.85	-14 40 30.1	18.4	644
2002 NY ₃₉	2002 07 18.32906	21 03 45.33	-17 20 07.7	20.1	644	2002 NQ ₄₀	2002 07 18.41829	21 15 27.44	-14 40 42.9	18.4	644
2002 NY ₃₉	2002 07 18.39605	21 03 41.83	-17 20 12.7	19.9	644	2002 NR ₄₀	* 2002 07 14.40683	21 18 24.32	-15 30 16.2	19.9	644
2002 NZ ₃₉	* 2002 07 14.40098	21 09 09.44	-18 57 12.4	19.2	644	2002 NR ₄₀	2002 07 14.42408	21 18 23.70	-15 30 18.6	20.0	644
2002 NZ ₃₉	2002 07 14.41367	21 09 09.00	-18 57 15.3	19.3	644	2002 NR ₄₀	2002 07 14.44039	21 18 23.11	-15 30 20.7	19.6	644
2002 NZ ₃₉	2002 07 14.43219	21 09 08.33	-18 57 19.6	19.3	644	2002 NR ₄₀	2002 07 18.27180	21 16 06.14	-15 39 48.5	19.5	644
2002 NZ ₃₉	2002 07 18.26147	21 06 50.59	-19 12 06.8	19.6	644	2002 NR ₄₀	2002 07 18.36002	21 16 02.68	-15 40 02.6	19.1	644
2002 NZ ₃₉	2002 07 18.34384	21 06 47.32	-19 12 26.7	19.0	644	2002 NR ₄₀	2002 07 18.42284	21 16 00.16	-15 40 12.4	19.2	644
2002 NZ ₃₉	2002 07 18.40991	21 06 44.65	-19 12 42.3	19.2	644	2002 NS ₄₀	* 2002 07 14.40798	21 19 14.95	-17 57 13.6	19.1	644
2002 NA ₄₀	* 2002 07 14.40212	21 06 31.66	-15 12 27.0	19.9	644	2002 NS ₄₀	2002 07 14.42524	21 19 14.42	-17 57 18.7	19.0	644
2002 NA ₄₀	2002 07 14.41483	21 06 31.21	-15 12 27.0	19.5	644	2002 NS ₄₀	2002 07 14.44162	21 19 13.86	-17 57 23.7	18.9	644
2002 NA ₄₀	2002 07 14.43333	21 06 30.52	-15 12 26.2	19.9	644	2002 NS ₄₀	2002 07 18.27180	21 17 09.78	-18 17 01.1	19.6	644
2002 NA ₄₀	2002 07 18.25226	21 04 18.53	-15 12 35.7	20.0	644	2002 NS ₄₀	2002 07 18.36002	21 17 06.39	-18 17 30.0	19.4	644
2002 NA ₄₀	2002 07 18.32906	21 04 15.46	-15 12 37.3	19.5	644	2002 NS ₄₀	2002 07 18.42284	21 17 03.95	-18 17 50.1	19.0	644
2002 NA ₄₀	2002 07 18.39605	21 04 12.74	-15 12 37.8	19.7	644	2002 NT ₄₀	* 2002 07 14.40798	21 19 19.47	-16 15 33.4	19.7	644
2002 NB ₄₀	* 2002 07 14.40212	21 06 39.35	-17 43 08.9	18.6	644	2002 NT ₄₀	2002 07 14.42524	21 19 18.87	-16 15 36.8	19.8	644
2002 NB ₄₀	2002 07 14.41483	21 06 38.94	-17 43 11.6	18.9	644	2002 NT ₄₀	2002 07 14.44162	21 19 18.29	-16 15 39.9	20.2	644
2002 NB ₄₀	2002 07 14.43333	21 06 38.32	-17 43 15.6	18.9	644	2002 NT ₄₀	2002 07 18.26961	21 17 03.22	-16 29 10.9	19.6	644
2002 NB ₄₀	2002 07 18.25226	21 04 32.03	-17 57 40.7	18.6	644	2002 NT ₄₀	2002 07 18.35488	21 16 59.87	-16 29 30.1	19.4	644
2002 NB ₄₀	2002 07 18.32906	21 04 29.04	-17 57 59.4	18.9	644	2002 NT ₄₀	2002 07 18.41829	21 16 57.36	-16 29 44.2	19.4	644
2002 NB ₄₀	2002 07 18.39605	21 04 26.39	-17 58 15.6	18.4	644	2002 NU ₄₀	* 2002 07 14.40798	21 19 21.34	-18 06 54.1	19.6	644
2002 NC ₄₀	* 2002 07 14.40212										

2002 NY ₄₀	2002 07 18.37537	21 32 51.39	-06 03 26.3	18.1 R	711	2002 NF ₄₁	* 2002 07 13.53711	20 55 09.03	-24 13 31.0	20.5	608
2002 NY ₄₀	2002 07 18.38186	21 32 51.66	-06 03 27.1		848	2002 NF ₄₁	2002 07 13.54904	20 55 08.48	-24 13 35.9	20.4	608
2002 NY ₄₀	2002 07 18.38286	21 32 51.44	-06 03 24.3	18.1 R	711	2002 NF ₄₁	2002 07 13.56059	20 55 07.98	-24 13 40.6	20.0	608
2002 NY ₄₀	2002 07 18.39036	21 32 51.53	-06 03 21.7	d	711	2002 NF ₄₁	2002 07 15.37500	20 53 48.72	-24 26 11.3	18.7	644
2002 NY ₄₀	2002 07 18.39308	21 32 51.64	-06 03 21.8	18.5	704	2002 NF ₄₁	2002 07 15.39642	20 53 47.76	-24 26 20.4	19.4	644
2002 NY ₄₀	2002 07 18.40032	21 32 51.77	-06 03 21.2	19.2 R	848	2002 NF ₄₁	2002 07 15.41775	20 53 46.74	-24 26 28.9	19.3	644
2002 NY ₄₀	2002 07 18.40467	21 32 51.74	-06 03 18.5	18.6	704	2002 NG ₄₁	* 2002 07 13.53711	20 57 42.45	-24 47 30.5	21.1	608
2002 NY ₄₀	2002 07 18.41638	21 32 51.87	-06 03 14.9	18.7	704	2002 NG ₄₁	2002 07 13.54904	20 57 41.76	-24 47 31.8	20.9	608
2002 NY ₄₀	2002 07 18.42818	21 32 51.97	-06 03 11.8	18.4	704	2002 NG ₄₁	2002 07 13.56059	20 57 41.13	-24 47 32.6	21.3	608
2002 NY ₄₀	2002 07 18.44003	21 32 52.07	-06 03 07.7	18.5	704	2002 NG ₄₁	2002 07 15.37500	20 56 03.90	-24 49 48.8	19.8	644
2002 NY ₄₀	2002 07 18.99426	21 33 02.11	-06 00 32.5	18.5 V	611	2002 NG ₄₁	2002 07 15.39642	20 56 02.66	-24 49 50.3	19.8	644
2002 NY ₄₀	2002 07 19.01317	21 33 02.33	-06 00 26.2		611	2002 NG ₄₁	2002 07 15.41775	20 56 01.43	-24 49 51.9	19.9	644
2002 NY ₄₀	2002 07 19.34896	21 33 07.49	-05 58 47.3	17.6 R	734	2002 NH ₄₁	* 2002 07 13.56427	21 02 40.86	-23 42 02.7	19.8	608
2002 NY ₄₀	2002 07 19.36428	21 33 07.61	-05 58 42.9	17.9 R	734	2002 NH ₄₁	2002 07 13.57521	21 02 40.32	-23 42 01.9	19.9	608
2002 NY ₄₀	2002 07 19.64676	21 33 12.29	-05 56 55.5		413	2002 NH ₄₁	2002 07 13.58916	21 02 39.62	-23 42 01.0	19.7	608
2002 NY ₄₀	2002 07 19.64997	21 33 12.31	-05 56 54.5		413	2002 NH ₄₁	2002 07 15.37622	21 01 11.88	-23 40 21.9	18.9	644
2002 NY ₄₀	2002 07 19.65319	21 33 12.34	-05 56 53.6		413	2002 NH ₄₁	2002 07 15.39757	21 01 10.75	-23 40 21.2	18.8	644
2002 NY ₄₀	2002 07 19.95292	21 33 17.40	-05 55 56.1		557	2002 NH ₄₁	2002 07 15.41890	21 01 09.64	-23 40 19.3	20.3	644
2002 NY ₄₀	2002 07 19.98437	21 33 17.68	-05 55 46.9		557	2002 NJ ₄₁	* 2002 07 13.56427	21 05 04.73	-24 12 42.7	19.5	608
2002 NY ₄₀	2002 07 20.00405	21 33 17.80	-05 55 42.4		557	2002 NJ ₄₁	2002 07 13.57521	21 05 04.29	-24 12 46.2	19.5	608
2002 NY ₄₀	2002 07 20.94688	21 33 31.98	-05 51 13.8		557	2002 NJ ₄₁	2002 07 13.58916	21 05 03.69	-24 12 49.9	19.5	608
2002 NY ₄₀	2002 07 20.95624	21 33 32.09	-05 51 09.5	18.1 V	151	2002 NJ ₄₁	2002 07 15.38090	21 03 50.46	-24 22 03.2	18.4	644
2002 NY ₄₀	2002 07 20.96103	21 33 32.06	-05 51 09.7		557	2002 NJ ₄₁	2002 07 15.40232	21 03 49.48	-24 22 09.9	18.9	644
2002 NY ₄₀	2002 07 20.96453	21 33 32.30	-05 51 06.7	18.0 V	151	2002 NJ ₄₁	2002 07 15.42356	21 03 48.50	-24 22 16.3	18.5	644
2002 NY ₄₀	2002 07 20.97128	21 33 32.15	-05 51 05.9	18.0 R	540	2002 NK ₄₁	* 2002 07 13.56427	21 06 33.53	-24 16 22.3	20.0	608
2002 NY ₄₀	2002 07 20.97432	21 33 32.16	-05 51 05.3		046	2002 NK ₄₁	2002 07 13.57521	21 06 33.04	-24 16 25.4	20.0	608
2002 NY ₄₀	2002 07 20.97591	21 33 32.18	-05 51 05.2		046	2002 NK ₄₁	2002 07 13.58916	21 06 32.50	-24 16 28.3	20.0	608
2002 NY ₄₀	2002 07 20.97701	21 33 32.18	-05 51 05.0		046	2002 NK ₄₁	2002 07 15.38090	21 05 20.42	-24 23 46.8	19.1	644
2002 NY ₄₀	2002 07 20.97761	21 33 32.18	-05 51 04.3	17.9 R	540	2002 NK ₄₁	2002 07 15.40232	21 05 19.45	-24 23 51.9	19.9	644
2002 NY ₄₀	2002 07 20.97826	21 33 32.18	-05 51 04.3		046	2002 NK ₄₁	2002 07 15.42356	21 05 18.51	-24 23 57.3	19.0	644
2002 NY ₄₀	2002 07 20.97931	21 33 32.20	-05 51 04.1		046	2002 NL ₄₁	* 2002 07 14.28527	20 44 38.11	-23 12 53.8	19.3	644
2002 NY ₄₀	2002 07 20.98112	21 33 32.24	-05 51 03.4		046	2002 NL ₄₁	2002 07 14.36075	20 44 34.07	-23 13 03.5	20.6	644
2002 NY ₄₀	2002 07 20.98268	21 33 32.21	-05 51 03.0	17.8 R	540	2002 NL ₄₁	2002 07 14.42814	20 44 30.54	-23 13 10.5	19.4	644
2002 NY ₄₀	2002 07 20.98326	21 33 32.24	-05 51 02.6		046	2002 NL ₄₁	2002 07 15.36470	20 43 43.30	-23 14 58.3	19.6	644
2002 NY ₄₀	2002 07 20.98402	21 33 32.23	-05 51 03.3	18.5 V	557	2002 NL ₄₁	2002 07 15.38570	20 43 42.12	-23 15 00.7	19.7	644
2002 NY ₄₀	2002 07 20.98484	21 33 32.46	-05 51 01.5	18.3 V	151	2002 NL ₄₁	2002 07 15.40695	20 43 40.97	-23 15 03.0	19.6	644
2002 NY ₄₀	2002 07 21.01894	21 33 32.48	-05 50 52.9		557	2002 NM ₄₁	* 2002 07 14.28527	20 45 40.68	-27 51 46.2	19.5	644
2002 NY ₄₀	2002 07 21.03212	21 33 32.87	-05 50 48.7	17.9 R	J95	2002 NM ₄₁	2002 07 14.36075	20 45 35.57	-27 51 33.6	19.0	644
2002 NY ₄₀	2002 07 21.03380	21 33 32.86	-05 50 49.2	17.5 R	J95	2002 NM ₄₁	2002 07 14.42814	20 45 31.04	-27 51 20.7	19.1	644
2002 NY ₄₀	2002 07 21.03600	21 33 32.90	-05 50 48.2	17.2 R	J95	2002 NM ₄₁	2002 07 15.36930	20 44 29.57	-27 48 30.3	19.1	644
2002 NY ₄₀	2002 07 21.05372	21 33 32.73	-05 50 43.0		557	2002 NM ₄₁	2002 07 15.39058	20 44 28.11	-27 48 26.1	18.9	644
2002 NY ₄₀	2002 07 21.05408	21 33 33.49	-05 50 36.4		950	2002 NM ₄₁	2002 07 15.41183	20 44 26.67	-27 48 22.0	19.1	644
2002 NY ₄₀	2002 07 21.05719	21 33 33.51	-05 50 35.6		950	2002 NM ₄₁	* 2002 07 14.30247	20 50 41.13	-24 53 11.9	17.8	644
2002 NY ₄₀	2002 07 21.06030	21 33 33.53	-05 50 34.7		950	2002 NN ₄₁	2002 07 14.38902	20 50 36.07	-24 52 50.8	17.6	644
2002 NY ₄₀	2002 07 21.06244	21 33 33.13	-05 50 41.6	17.8 R	J95	2002 NN ₄₁	2002 07 14.45242	20 50 32.38	-24 52 34.7	17.8	644
2002 NY ₄₀	2002 07 21.06340	21 33 33.54	-05 50 33.9		950	2002 NN ₄₁	2002 07 15.37159	20 49 41.11	-24 48 44.1	17.5	644
2002 NY ₄₀	2002 07 21.06412	21 33 33.12	-05 50 40.7	18.0 R	J95	2002 NN ₄₁	2002 07 15.39287	20 49 39.85	-24 48 38.7	17.5	644
2002 NY ₄₀	2002 07 21.06562	21 33 33.09	-05 50 39.8	17.5 R	J95	2002 NN ₄₁	2002 07 15.41418	20 49 38.59	-24 48 33.4	18.0	644
2002 NY ₄₀	2002 07 21.36854	21 33 37.43	-05 49 08.9	17.9	644	2002 NO ₄₁	* 2002 07 14.32296	20 56 23.87	-22 14 50.4	19.2	644
2002 NY ₄₀	2002 07 21.39533	21 33 37.56	-05 49 01.4	17.8	644	2002 NO ₄₁	2002 07 14.33950	20 56 23.05	-22 14 53.1	19.8	644
2002 NY ₄₀	2002 07 21.41656	21 33 37.67	-05 48 55.3	18.1	644	2002 NO ₄₁	2002 07 14.36631	20 56 21.76	-22 14 56.9	18.7	644
2002 NY ₄₀	2002 07 21.58815	21 33 40.74	-05 47 40.7		413	2002 NO ₄₁	2002 07 15.37500	20 55 33.84	-22 17 19.1	18.7	644
2002 NY ₄₀	2002 07 21.58974	21 33 40.73	-05 47 40.4		413	2002 NO ₄₁	2002 07 15.39642	20 55 32.79	-22 17 22.1	18.8	644
2002 NY ₄₀	2002 07 21.59134	21 33 40.75	-05 47 39.7	19.7 R	413	2002 NO ₄₁	2002 07 15.41775	20 55 31.71	-22 17 25.2	19.7	644
2002 NY ₄₀	2002 07 21.77526	21 33 41.61	-05 46 47.5		413	2002 NP ₄₁	* 2002 07 14.32296	20 56 54.80	-22 37 01.8	19.1	644
2002 NY ₄₀	2002 07 21.77686	21 33 41.63	-05 46 46.8		413	2002 NP ₄₁	2002 07 14.33950	20 56 54.09	-22 37 11.4	19.8	644
2002 NY ₄₀	2002 07 21.77845	21 33 41.63	-05 46 46.6		413	2002 NP ₄₁	2002 07 14.36631	20 56 52.98	-22 37 26.9	19.1	644
2002 NY ₄₀	2002 07 22.11814	21 33 46.50	-05 45 40.2	18.4 R	620	2002 NP ₄₁	2002 07 15.37500	20 56 12.91	-22 47 14.7	19.3	644
2002 NY ₄₀	2002 07 22.12558	21 33 46.53	-05 45 38.1	18.2 R	620	2002 NP ₄₁	2002 07 15.39642	20 56 11.95	-22 47 27.3	18.9	644
2002 NY ₄₀	2002 07 22.12959	21 33 46.59	-05 45 36.3	18.0 R	620	2002 NP ₄₁	2002 07 15.41775	20 56 11.07	-22 47 39.4	19.3	644
2002 NY ₄₀	2002 07 22.88341	21 33 57.33	-05 42 05.6		587	2002 NQ ₄₁	* 2002 07 14.32296	20 59 37.41	-21 43 15.6	19.9	644
2002 NY ₄₀	2002 07 22.92359	21 33 57.63	-05 41 54.9		587	2002 NQ ₄₁	2002 07 14.33950	20 59 36.64	-21 43 19.0	20.0	644
2002 NY ₄₀	2002 07 22.93552	21 33 57.66	-05 41 52.4		587	2002 NQ ₄₁	2002 07 14.36631	20 59 35.38	-21 43 24.8	19.8	644
2002 NY ₄₀	2002 07 23.39897	21 34 02.07	-05 39 38.6		670	2002 NQ ₄₁	2002 07 15.37862	20 58 48.86	-21 46 56.0	19.4	644
2002 NZ ₄₀	* 2002 07 05.32078	19 47 16.45	-25 07 56.0	19.7	644	2002 NQ ₄₁	2002 07 15.39997	20 58 47.85	-21 47 00.4	20.3	644
2002 NZ ₄₀	2002 07 05.34202	19 47 15.20	-25 07 49.0	19.6	644	2002 NQ ₄₁	2002 07 15.42124	20 58 46.78	-21 47 04.8	20.0	644
2002 NZ ₄₀	2002 07 05.36417	19 47 13.91	-25 07 42.0	19.5	644	2002 NR ₄₁	* 2002 07 14.40098	21 09 03.20	-21 53 13.1	20.3	644
2002 NZ ₄₀	2002 07 19.20543	19 33 52.83	-23 45 55.0	19.3	644	2002 NR ₄₁	2002 07 14.41367	21 09 02.67	-21 53 16.6	20.0	644
2002 NZ ₄₀	2002 07 19.27421	19 33 48.63	-23 45 29.1	19.2	644	2002 NR ₄₁	2002 07 14.43219	21 09 01.95	-21 53 23.4	19.9	644
2002 NZ ₄₀	2002 07 19.34073	19 33 44.51	-23 45 03.5	19.3	644	2002 NR ₄₁	2002 07 15.38335	21 08 25.62	-21 58 45.4	19.5	644
2002 NA ₄₁											

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2002 NX ₄₁	2002 07 15.44774	21 19 24.00	-20 48 28.5	19.4	644	2002 NQ ₄₂	2002 07 15.41775	20 54 35.99	-22 32 08.0	19.3	644
2002 NX ₄₁	2002 07 15.46966	21 19 23.22	-20 48 39.8	19.4	644	2002 NQ ₄₂	2002 07 17.30720	20 52 54.56	-22 33 08.9	18.7	644
2002 NY ₄₁	* 2002 07 14.40798	21 20 16.43	-20 41 34.3	18.8	644	2002 NQ ₄₂	2002 07 17.37138	20 52 50.85	-22 33 11.1	18.8	644
2002 NY ₄₁	2002 07 14.42524	21 20 15.91	-20 41 41.9	18.9	644	2002 NQ ₄₂	2002 07 17.43701	20 52 47.03	-22 33 13.0	19.3	644
2002 NY ₄₁	2002 07 14.44162	21 20 15.45	-20 41 48.7	19.0	644	2002 NR ₄₂	* 2002 07 15.37500	20 54 44.67	-26 58 26.3	19.8	644
2002 NY ₄₁	2002 07 15.42700	21 19 48.54	-20 48 56.1	19.1	644	2002 NR ₄₂	2002 07 15.39642	20 54 43.59	-26 58 32.7	18.9	644
2002 NY ₄₁	2002 07 15.44774	21 19 47.90	-20 49 04.9	19.4	644	2002 NR ₄₂	2002 07 15.41775	20 54 42.54	-26 58 39.3	19.4	644
2002 NY ₄₁	2002 07 15.46966	21 19 47.21	-20 49 14.2	19.3	644	2002 NR ₄₂	2002 07 17.30720	20 53 11.43	-27 07 59.3	19.3	644
2002 NZ ₄₁	* 2002 07 14.40798	21 23 26.69	-20 51 42.4	20.0	644	2002 NR ₄₂	2002 07 17.37138	20 53 08.15	-27 08 18.1	19.0	644
2002 NZ ₄₁	2002 07 14.42524	21 23 25.92	-20 51 40.9	20.0	644	2002 NR ₄₂	2002 07 17.43701	20 53 04.74	-27 08 37.4	20.3	644
2002 NZ ₄₁	2002 07 14.44162	21 23 25.12	-20 51 39.5	20.2	644	2002 NS ₄₂	* 2002 07 15.37500	20 56 31.11	-26 43 08.1	19.2	644
2002 NZ ₄₁	2002 07 15.43046	21 22 41.07	-20 50 24.5	19.6	644	2002 NS ₄₂	2002 07 15.39642	20 56 30.05	-26 43 12.8	19.0	644
2002 NZ ₄₁	2002 07 15.45346	21 22 39.97	-20 50 23.0	20.4	644	2002 NS ₄₂	2002 07 15.41775	20 56 29.10	-26 43 17.2	20.3	644
2002 NZ ₄₁	2002 07 15.47435	21 22 38.95	-20 50 21.2	20.0	644	2002 NS ₄₂	2002 07 17.30720	20 55 02.60	-26 49 44.4	19.4	644
2002 NA ₄₂	* 2002 07 14.45424	21 21 26.33	-19 50 34.9	20.1	644	2002 NS ₄₂	2002 07 17.37138	20 54 59.50	-26 49 57.8	20.0	644
2002 NA ₄₂	2002 07 14.46459	21 21 26.17	-19 50 39.2	20.2	644	2002 NS ₄₂	2002 07 17.43701	20 54 56.33	-26 50 10.8	20.0	644
2002 NA ₄₂	2002 07 14.47494	21 21 26.03	-19 50 43.0	20.5	644	2002 NT ₄₂	* 2002 07 15.37500	20 56 34.09	-25 08 53.4	20.2	644
2002 NA ₄₂	2002 07 15.43046	21 21 15.70	-19 57 36.5	20.6	644	2002 NT ₄₂	2002 07 15.39642	20 56 32.72	-25 08 56.7	20.4	644
2002 NA ₄₂	2002 07 15.45346	21 21 15.36	-19 57 46.6	20.4	644	2002 NT ₄₂	2002 07 15.41775	20 56 31.40	-25 08 58.9	20.1	644
2002 NA ₄₂	2002 07 15.47435	21 21 14.96	-19 57 55.3	20.2	644	2002 NT ₄₂	2002 07 17.30720	20 54 35.16	-25 13 02.2	20.2	644
2002 NB ₄₂	* 2002 07 14.45538	21 23 30.52	-20 22 47.2	20.0	644	2002 NT ₄₂	2002 07 17.37138	20 54 30.96	-25 13 10.7	19.9	644
2002 NB ₄₂	2002 07 14.46574	21 23 30.07	-20 22 47.9	20.3	644	2002 NT ₄₂	2002 07 17.43701	20 54 26.68	-25 13 18.9	20.3	644
2002 NB ₄₂	2002 07 14.47609	21 23 29.64	-20 22 48.6	19.7	644	2002 NU ₄₂	* 2002 07 15.37500	20 56 56.14	-24 59 37.1	20.2	644
2002 NB ₄₂	2002 07 15.43046	21 22 50.74	-20 23 55.1	19.8	644	2002 NU ₄₂	2002 07 15.39642	20 56 55.20	-24 59 41.9	20.1	644
2002 NB ₄₂	2002 07 15.45346	21 22 49.75	-20 23 56.7	20.0	644	2002 NU ₄₂	2002 07 15.41775	20 56 54.22	-24 59 46.9	19.9	644
2002 NB ₄₂	2002 07 15.47435	21 22 48.88	-20 23 58.1	19.8	644	2002 NU ₄₂	2002 07 17.30720	20 55 30.93	-25 06 38.7	20.0	644
2002 NC ₄₂	* 2002 07 14.45538	21 24 24.26	-20 28 29.8	19.2	644	2002 NU ₄₂	2002 07 17.37138	20 55 27.94	-25 06 52.4	19.6	644
2002 NC ₄₂	2002 07 14.46574	21 24 23.93	-20 28 35.4	19.1	644	2002 NU ₄₂	2002 07 17.43701	20 55 24.90	-25 07 06.3	20.0	644
2002 NC ₄₂	2002 07 14.47609	21 24 23.60	-20 28 41.6	19.0	644	2002 NV ₄₂	* 2002 07 15.37500	20 57 00.43	-24 30 17.2	18.7	644
2002 NC ₄₂	2002 07 15.43046	21 23 53.48	-20 37 50.7	19.5	644	2002 NV ₄₂	2002 07 15.39642	20 56 59.32	-24 30 23.0	18.6	644
2002 NC ₄₂	2002 07 15.45346	21 23 52.71	-20 38 04.2	19.5	644	2002 NV ₄₂	2002 07 15.41775	20 56 58.23	-24 30 28.6	18.7	644
2002 NC ₄₂	2002 07 15.47435	21 23 51.99	-20 38 15.8	19.8	644	2002 NV ₄₂	2002 07 17.30720	20 55 24.65	-24 38 55.8	18.8	644
2002 ND ₄₂	* 2002 07 14.45538	21 25 10.54	-20 17 36.5	19.7	644	2002 NV ₄₂	2002 07 17.37138	20 55 21.19	-24 39 31.1	18.8	644
2002 ND ₄₂	2002 07 14.46574	21 25 10.24	-20 17 38.2	19.6	644	2002 NV ₄₂	2002 07 17.43701	20 55 17.65	-24 39 30.4	18.8	644
2002 ND ₄₂	2002 07 14.47609	21 25 09.90	-20 17 40.1	19.4	644	2002 NW ₄₂	* 2002 07 15.37500	20 57 01.02	-25 16 32.2	19.2	644
2002 ND ₄₂	2002 07 15.43046	21 24 42.33	-20 20 22.8	19.9	644	2002 NW ₄₂	2002 07 15.39642	20 56 59.99	-25 16 36.7	19.5	644
2002 ND ₄₂	2002 07 15.45346	21 24 41.59	-20 20 26.8	19.4	644	2002 NW ₄₂	2002 07 15.41775	20 56 58.97	-25 16 41.2	19.5	644
2002 ND ₄₂	2002 07 15.47435	21 24 40.89	-20 20 30.3	19.8	644	2002 NW ₄₂	2002 07 17.30720	20 55 31.36	-25 23 09.3	19.8	644
2002 NE ₄₂	* 2002 07 14.46002	21 36 41.03	-19 25 35.0	20.5	644	2002 NW ₄₂	2002 07 17.36690	20 55 28.20	-25 23 22.5	19.0	644
2002 NE ₄₂	2002 07 14.47032	21 36 40.56	-19 25 34.4	20.3	644	2002 NW ₄₂	2002 07 17.43015	20 55 25.09	-25 23 35.2	19.2	644
2002 NE ₄₂	2002 07 14.48076	21 36 40.12	-19 25 33.1	20.5	644	2002 NX ₄₂	* 2002 07 15.37500	20 57 35.23	-27 13 56.6	18.7	644
2002 NE ₄₂	2002 07 15.43973	21 35 59.80	-19 24 05.1	20.1	644	2002 NX ₄₂	2002 07 15.39642	20 57 34.57	-27 14 07.5	19.0	644
2002 NE ₄₂	2002 07 15.45117	21 35 59.27	-19 24 04.1	19.9	644	2002 NX ₄₂	2002 07 15.41775	20 57 33.91	-27 14 17.7	19.6	644
2002 NE ₄₂	2002 07 15.46382	21 35 58.70	-19 24 03.0	19.8	644	2002 NX ₄₂	2002 07 17.30720	20 56 42.16	-27 30 05.4	18.7	644
2002 NF ₄₂	* 2002 07 14.46229	21 38 27.35	-19 09 28.9	19.0	644	2002 NX ₄₂	2002 07 17.37138	20 56 40.05	-27 30 37.9	18.6	644
2002 NF ₄₂	2002 07 14.47265	21 38 26.99	-19 09 30.8	18.9	644	2002 NX ₄₂	2002 07 17.43701	20 56 37.85	-27 31 10.4	18.9	644
2002 NF ₄₂	2002 07 14.48311	21 38 26.64	-19 09 32.8	19.0	644	2002 NY ₄₂	* 2002 07 15.37622	21 00 42.05	-28 13 25.2	19.6	644
2002 NF ₄₂	2002 07 15.43973	21 37 54.51	-19 12 40.0	19.1	644	2002 NY ₄₂	2002 07 15.39757	21 00 40.90	-28 13 32.9	19.6	644
2002 NF ₄₂	2002 07 15.45117	21 37 54.07	-19 12 42.3	19.0	644	2002 NY ₄₂	2002 07 15.41890	21 00 39.78	-28 13 40.7	19.8	644
2002 NF ₄₂	2002 07 15.46382	21 37 53.62	-19 12 44.6	19.1	644	2002 NY ₄₂	2002 07 16.37384	20 59 52.26	-28 19 24.5	19.8	644
2002 NG ₄₂	* 2002 07 14.46229	21 39 35.77	-18 49 29.5	19.6	644	2002 NY ₄₂	2002 07 16.40407	20 59 50.58	-28 19 35.7	20.4	644
2002 NG ₄₂	2002 07 14.47265	21 39 35.34	-18 49 31.0	19.6	644	2002 NY ₄₂	2002 07 16.42427	20 59 49.48	-28 19 42.3	20.1	644
2002 NG ₄₂	2002 07 14.48311	21 39 34.91	-18 49 32.5	19.3	644	2002 NZ ₄₂	* 2002 07 15.38211	21 07 39.48	-27 41 41.1	18.6	644
2002 NG ₄₂	2002 07 15.43973	21 38 58.29	-18 51 44.4	20.4	644	2002 NZ ₄₂	2002 07 15.40346	21 07 38.35	-27 41 47.1	19.4	644
2002 NG ₄₂	2002 07 15.45117	21 38 57.81	-18 51 46.2	20.5	644	2002 NZ ₄₂	2002 07 15.42472	21 07 37.17	-27 41 52.0	18.4	644
2002 NG ₄₂	2002 07 15.46382	21 38 57.26	-18 51 47.9	20.2	644	2002 NZ ₄₂	2002 07 16.37840	21 06 49.38	-27 46 17.4	19.1	644
2002 NH ₄₂	* 2002 07 14.46229	21 40 20.25	-18 58 44.9	19.8	644	2002 NZ ₄₂	2002 07 16.39231	21 06 48.62	-27 46 21.3	19.4	644
2002 NH ₄₂	2002 07 14.47265	21 40 19.93	-18 58 47.0	20.1	644	2002 NZ ₄₂	2002 07 16.40872	21 06 47.76	-27 46 25.9	19.2	644
2002 NH ₄₂	2002 07 14.48311	21 40 19.60	-18 58 49.3	20.0	644	2002 NA ₄₃	* 2002 07 15.38697	21 14 34.87	-27 14 57.4	17.1	644
2002 NH ₄₂	2002 07 15.44201	21 39 50.32	-19 02 16.0	19.7	644	2002 NA ₄₃	2002 07 15.40816	21 14 34.32	-27 15 08.0	18.0	644
2002 NH ₄₂	2002 07 15.45464	21 39 49.89	-19 02 18.9	19.6	644	2002 NA ₄₃	2002 07 15.42932	21 14 33.80	-27 15 18.5	17.5	644
2002 NH ₄₂	2002 07 15.46614	21 39 49.51	-19 02 21.3	19.7	644	2002 NA ₄₃	2002 07 17.32442	21 13 50.48	-27 31 08.0	17.5	644
2002 NJ ₄₂	* 2002 07 14.46229	21 41 11.16	-18 34 27.0	19.7	644	2002 NA ₄₃	2002 07 17.33561	21 13 50.15	-27 31 13.5	17.3	644
2002 NJ ₄₂	2002 07 14.47265	21 41 10.94	-18 34 30.3	19.1	644	2002 NA ₄₃	2002 07 17.35420	21 13 49.62	-27 31 23.2	17.1	644
2002 NJ ₄₂	2002 07 14.48311	21 41 10.72	-18 34 33.3	18.9	644	2002 NB ₄₃	* 2002 07 15.38697	21 16 30.75	-22 17 31.7	20.2	644
2002 NJ ₄₂	2002 07 15.44201	21 40 53.88	-18 39 28.8	19.6	644	2002 NB ₄₃	2002 07 15.40816	21 16 29.65	-22 17 32.0	19.9	644
2002 NJ ₄₂	2002 07 15.45464	21 40 53.61	-18 39 32.7	19.8	644	2002 NB ₄₃	2002 07 15.42932	21 16 28.52	-22 17 31.7	20.0	644
2002 NJ ₄₂	2002 07 15.46614	21 40 53.36	-18 39 36.3	19.3	644	2002 NB ₄₃	2002 07 17.32442	21 14 50.14	-22 17 29.6	20.1	644
2002 NK ₄₂	* 2002 07 14.46229	21 41 20.90	-19 03 22.7	19.3	644	2002 NB ₄₃	2002 07 17.33561	21 14 49.55	-22 17 29.5	20.4	644
2002 NK ₄₂	2002 07 14.47265										

2002 NJ ₄₃	* 2002 07 15.42700	21 18 43.80	-20 49 05.8	18.4	644	2002 NZ ₄₃	2002 07 13.24230	20 01 22.59	-16 06 24.5	17.2	644
2002 NJ ₄₃	2002 07 15.44774	21 18 43.16	-20 49 14.7	19.0	644	2002 NZ ₄₃	2002 07 13.26421	20 01 21.71	-16 06 30.5	17.7	644
2002 NJ ₄₃	2002 07 15.46966	21 18 42.39	-20 49 23.6	18.8	644	2002 NA ₄₄	* 2002 07 11.01317	20 47 11.05	-14 57 14.5	18.8 R	599
2002 NJ ₄₃	2002 07 17.59967	21 17 32.06	-21 04 20.6	19.3	608	2002 NA ₄₄	2002 07 11.02380	20 47 10.68	-14 57 17.0	18.6 R	599
2002 NJ ₄₃	2002 07 17.61027	21 17 31.65	-21 04 25.7	19.7	608	2002 NA ₄₄	2002 07 11.03429	20 47 10.28	-14 57 19.4	18.6 R	599
2002 NJ ₄₃	2002 07 17.62099	21 17 31.25	-21 04 30.0	19.7	608	2002 NA ₄₄	2002 07 14.30717	20 45 09.07	-15 11 12.4	19.3	704
2002 NK ₄₃	* 2002 07 15.42818	21 22 07.64	-21 43 23.5	18.1	644	2002 NA ₄₄	2002 07 14.32053	20 45 08.53	-15 11 16.0	19.2	704
2002 NK ₄₃	2002 07 15.45003	21 22 06.84	-21 43 29.9	18.3	644	2002 NA ₄₄	2002 07 14.33388	20 45 07.91	-15 11 19.3	19.0	704
2002 NK ₄₃	2002 07 15.47081	21 22 06.12	-21 43 35.9	18.2	644	2002 NA ₄₄	2002 07 14.34724	20 45 07.42	-15 11 23.3	18.6	704
2002 NK ₄₃	2002 07 17.59967	21 20 52.47	-21 54 16.5	19.3	608	2002 NB ₄₄	* 2002 07 11.01740	20 55 57.02	-15 21 24.5	18.7 R	599
2002 NK ₄₃	2002 07 17.61027	21 20 52.07	-21 54 19.4	19.2	608	2002 NB ₄₄	2002 07 11.02799	20 55 56.64	-15 21 25.9	18.9 R	599
2002 NK ₄₃	2002 07 17.62099	21 20 51.64	-21 54 22.8	19.5	608	2002 NB ₄₄	2002 07 11.03848	20 55 56.22	-15 21 27.0	19.0 R	599
2002 NL ₄₃	* 2002 07 15.42818	21 25 48.63	-26 27 13.7	19.4	644	2002 NB ₄₄	2002 07 14.29413	20 53 54.41	-15 29 21.7	18.8	704
2002 NL ₄₃	2002 07 15.45003	21 25 47.47	-26 27 15.9	19.3	644	2002 NB ₄₄	2002 07 14.30748	20 53 53.99	-15 29 23.1	19.1	704
2002 NL ₄₃	2002 07 15.47081	21 25 46.35	-26 27 18.1	19.3	644	2002 NB ₄₄	2002 07 14.32084	20 53 53.38	-15 29 24.6	19.3	704
2002 NL ₄₃	2002 07 16.42776	21 24 57.16	-26 28 51.1	19.3	644	2002 NC ₄₄	* 2002 07 11.02152	21 01 28.44	-14 34 43.6	18.3 R	599
2002 NL ₄₃	2002 07 16.43816	21 24 56.58	-26 28 51.8	19.2	644	2002 NC ₄₄	2002 07 11.03212	21 01 28.09	-14 34 43.1	18.5 R	599
2002 NL ₄₃	2002 07 16.44855	21 24 56.06	-26 28 52.8	19.5	644	2002 NC ₄₄	2002 07 11.04269	21 01 27.73	-14 34 42.7	18.5 R	599
2002 NM ₄₃	* 2002 07 15.42818	21 25 54.98	-25 57 02.2	19.9	644	2002 NC ₄₄	2002 07 14.32132	20 59 37.52	-14 33 31.2	19.4	704
2002 NM ₄₃	2002 07 15.45003	21 25 54.02	-25 57 08.4	20.1	644	2002 NC ₄₄	2002 07 14.33467	20 59 37.02	-14 33 31.8	19.3	704
2002 NM ₄₃	2002 07 15.47081	21 25 53.07	-25 57 14.4	19.7	644	2002 NC ₄₄	2002 07 14.34803	20 59 36.49	-14 33 30.8	19.3	704
2002 NM ₄₃	2002 07 16.42776	21 25 11.61	-26 01 51.0	20.5	644	2002 ND ₄₄	* 2002 07 11.02152	21 02 30.18	-15 15 40.4	18.8 R	599
2002 NM ₄₃	2002 07 16.43816	21 25 11.03	-26 01 53.7	20.5	644	2002 ND ₄₄	2002 07 11.03212	21 02 29.87	-15 15 43.9	18.7 R	599
2002 NM ₄₃	2002 07 16.44855	21 25 10.59	-26 01 57.0	20.2	644	2002 ND ₄₄	2002 07 11.04269	21 02 29.62	-15 15 47.2	19.3 R	599
2002 NN ₄₃	* 2002 07 15.43281	21 29 14.87	-25 36 58.5	18.1	644	2002 ND ₄₄	2002 07 14.39985	21 00 56.58	-15 32 18.6	20.1	644
2002 NN ₄₃	2002 07 15.45691	21 29 14.09	-25 37 05.3	18.8	644	2002 ND ₄₄	2002 07 14.41253	21 00 56.13	-15 32 23.3	20.0	644
2002 NN ₄₃	2002 07 15.47803	21 29 13.41	-25 37 11.3	18.7	644	2002 ND ₄₄	2002 07 14.42987	21 00 55.56	-15 32 28.2	20.1	644
2002 NN ₄₃	2002 07 16.43016	21 28 44.10	-25 41 44.5	18.2	644	2002 NE ₄₄	* 2002 07 11.97135	20 20 05.17	-17 12 52.0	18.2 R	599
2002 NN ₄₃	2002 07 16.44046	21 28 43.76	-25 41 47.2	18.3	644	2002 NE ₄₄	2002 07 11.98336	20 20 04.51	-17 12 48.4	18.0 R	599
2002 NN ₄₃	2002 07 16.45083	21 28 43.40	-25 41 50.1	18.2	644	2002 NE ₄₄	2002 07 11.99377	20 20 03.94	-17 12 45.5	18.0 R	599
2002 NO ₄₃	* 2002 07 15.43281	21 30 07.68	-25 19 27.6	19.5	644	2002 NE ₄₄	2002 07 12.00428	20 20 03.36	-17 12 45.2	18.0 R	599
2002 NO ₄₃	2002 07 15.45691	21 30 06.85	-25 19 38.4	20.0	644	2002 NE ₄₄	2002 07 14.29214	20 18 00.54	-17 01 58.7	18.9	704
2002 NO ₄₃	2002 07 15.47803	21 30 06.11	-25 19 48.2	20.4	644	2002 NE ₄₄	2002 07 14.30550	20 17 59.81	-17 01 53.5	19.5	704
2002 NO ₄₃	2002 07 16.43016	21 29 34.68	-25 27 09.8	20.1	644	2002 NE ₄₄	2002 07 14.31885	20 17 59.04	-17 01 51.2	18.8	704
2002 NO ₄₃	2002 07 16.44046	21 29 34.31	-25 27 14.4	20.0	644	2002 NE ₄₄	2002 07 14.33221	20 17 58.23	-17 01 47.2	18.9	704
2002 NO ₄₃	2002 07 16.45083	21 29 33.94	-25 27 19.5	20.1	644	2002 NE ₄₄	2002 07 14.34557	20 17 57.51	-17 01 43.0	19.0	704
2002 NP ₄₃	* 2002 07 15.43510	21 32 36.14	-25 43 09.7	19.5	644	2002 NF ₄₄	* 2002 07 12.20632	19 31 03.67	-17 53 42.0	18.0	644
2002 NP ₄₃	2002 07 15.44545	21 32 35.79	-25 43 15.5	19.3	644	2002 NF ₄₄	2002 07 12.21705	19 31 03.06	-17 53 42.8	17.7	644
2002 NP ₄₃	2002 07 15.46038	21 32 35.35	-25 43 23.6	20.0	644	2002 NF ₄₄	2002 07 12.22775	19 31 02.43	-17 53 44.4	17.8	644
2002 NP ₄₃	2002 07 16.43016	21 32 07.25	-25 52 09.6	20.1	644	2002 NF ₄₄	2002 07 14.23482	19 29 11.00	-17 57 42.5	18.0	704
2002 NP ₄₃	2002 07 16.44046	21 32 06.89	-25 52 14.8	19.4	644	2002 NF ₄₄	2002 07 14.24817	19 29 10.21	-17 57 44.2	18.2	704
2002 NP ₄₃	2002 07 16.45083	21 32 06.56	-25 52 20.4	19.4	644	2002 NF ₄₄	2002 07 14.26149	19 29 09.59	-17 57 46.3	19.0	704
2002 NQ ₄₃	* 2002 07 15.43852	21 35 22.97	-25 04 17.4	20.4	644	2002 NF ₄₄	2002 07 14.28815	19 29 07.86	-17 57 49.8	18.6	704
2002 NQ ₄₃	2002 07 15.44888	21 35 22.60	-25 04 20.1	20.4	644	2002 NG ₄₄	* 2002 07 12.20632	19 33 22.71	-15 32 26.7	19.5	644
2002 NQ ₄₃	2002 07 15.46268	21 35 22.09	-25 04 23.2	20.5	644	2002 NG ₄₄	2002 07 12.21705	19 33 22.04	-15 32 24.5	19.3	644
2002 NQ ₄₃	2002 07 16.43243	21 34 48.53	-25 08 05.3	20.4	644	2002 NG ₄₄	2002 07 12.22775	19 33 21.38	-15 32 22.4	19.2	644
2002 NQ ₄₃	2002 07 16.44273	21 34 48.12	-25 08 07.9	20.5	644	2002 NG ₄₄	2002 07 14.28568	19 31 14.82	-15 25 41.3	18.9	704
2002 NQ ₄₃	2002 07 16.45318	21 34 47.70	-25 08 10.1	20.7	644	2002 NG ₄₄	2002 07 14.31145	19 31 13.14	-15 25 37.7	19.0	704
2002 NR ₄₃	* 2002 07 15.44087	21 41 35.57	-24 47 54.4	19.1	644	2002 NG ₄₄	2002 07 14.33654	19 31 11.52	-15 25 33.8	19.1	704
2002 NR ₄₃	2002 07 15.45231	21 41 35.09	-24 47 55.0	19.1	644	2002 NH ₄₄	* 2002 07 12.20809	20 00 51.53	-16 26 19.3	20.3	644
2002 NR ₄₃	2002 07 15.46498	21 41 34.53	-24 47 55.5	19.6	644	2002 NH ₄₄	2002 07 12.26994	20 00 48.24	-16 26 27.1	19.4	644
2002 NR ₄₃	2002 07 16.44505	21 40 53.66	-24 48 26.9	19.7	644	2002 NH ₄₄	2002 07 12.33544	20 00 44.69	-16 26 35.2	19.4	644
2002 NR ₄₃	2002 07 16.45549	21 40 53.18	-24 48 27.0	19.5	644	2002 NH ₄₄	2002 07 14.31747	19 58 59.90	-16 30 47.9	19.3	704
2002 NR ₄₃	2002 07 16.46585	21 40 52.75	-24 48 27.5	19.6	644	2002 NH ₄₄	2002 07 14.33083	19 58 59.22	-16 30 49.1	19.3	704
2002 NS ₄₃	* 2002 07 09.24123	17 04 28.93	-03 31 11.9	18.6	704	2002 NH ₄₄	2002 07 14.34419	19 58 58.55	-16 30 51.1	19.6	704
2002 NS ₄₃	2002 07 09.25444	17 04 28.61	-03 31 17.9	19.0	704	2002 NJ ₄₄	* 2002 07 12.20809	20 03 40.15	-15 22 23.9	19.9	644
2002 NS ₄₃	2002 07 09.26764	17 04 28.27	-03 31 24.7	18.9	704	2002 NJ ₄₄	2002 07 12.26994	20 03 37.36	-15 22 38.4	19.2	644
2002 NS ₄₃	2002 07 09.28091	17 04 27.91	-03 31 31.4	18.6	704	2002 NJ ₄₄	2002 07 12.33544	20 03 34.33	-15 22 53.4	19.2	644
2002 NS ₄₃	2002 07 09.29412	17 04 27.60	-03 31 38.0	18.9	704	2002 NJ ₄₄	2002 07 14.29097	20 02 10.02	-15 30 33.3	19.4	704
2002 NS ₄₃	2002 07 13.17806	17 03 13.99	-04 05 04.9	19.1	644	2002 NJ ₄₄	2002 07 14.30433	20 02 09.34	-15 30 35.2	20.1	704
2002 NS ₄₃	2002 07 13.18854	17 03 13.78	-04 05 10.4	19.1	644	2002 NJ ₄₄	2002 07 14.33103	20 02 08.06	-15 30 42.4	20.1	704
2002 NS ₄₃	2002 07 13.20016	17 03 13.58	-04 05 16.6	19.1	644	2002 NK ₄₄	* 2002 07 12.21945	20 30 28.92	-11 28 15.0	19.1	644
2002 NT ₄₃	* 2002 07 09.26754	17 04 19.80	-04 17 22.9	19.8	704	2002 NK ₄₄	2002 07 12.24015	20 30 27.82	-11 28 17.1	19.1	644
2002 NT ₄₃	2002 07 09.28081	17 04 19.35	-04 17 27.4	19.4	704	2002 NK ₄₄	2002 07 12.26105	20 30 26.74	-11 28 19.7	19.1	644
2002 NT ₄₃	2002 07 09.29403	17 04 18.91	-04 17 32.3	19.4	704	2002 NK ₄₄	2002 07 14.28939	20 28 40.49	-11 32 12.2	18.2	704
2002 NT ₄₃	2002 07 13.17690	17 02 33.26	-04 43 16.2	19.8	644	2002 NK ₄₄	2002 07 14.30248	20 28 39.76	-11 32 14.7	18.7	704
2002 NT ₄₃	2002 07 13.18740	17 02 32.99	-04 43 20.7	19.9	644	2002 NK ₄₄	2002 07 14.32762	20 28 38.34	-11 32 17.4	18.6	704
2002 NT ₄₃	2002 07 13.19799	17 02 32.71	-04 43 25.0	19.8	644	2002 NK ₄₄	2002 07 14.34019	20 28 37.62	-11 32 20.6	18.8	704
2002 NU ₄₃	* 2002 07 09.30583	20 10 07.03	-13 11 49.8	19.1	704	2002 NK ₄₄	2002 07 21.24653	20 22 06.52	-11 50 02.8	19.0	644
2002 NU ₄₃											

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2002 NQ ₄₄	2002 07 12.35374	19 58 18.40	-25 58 53.1	17.7	644	2002 NB ₄₅	2002 07 14.34551	21 46 18.23	-04 47 45.9	18.6	704
2002 NQ ₄₄	2002 07 12.41997	19 58 14.53	-25 59 12.1	17.8	644	2002 NB ₄₅	2002 07 21.37199	21 43 30.81	-04 47 47.5	18.0	644
2002 NQ ₄₄	2002 07 14.23363	19 56 34.13	-26 07 50.4	17.7	644	2002 NB ₄₅	2002 07 21.38489	21 43 30.38	-04 47 48.2	18.1	644
2002 NQ ₄₄	2002 07 14.25428	19 56 32.91	-26 07 56.3	17.7	644	2002 NB ₄₅	2002 07 21.39877	21 43 29.94	-04 47 48.9	18.1	644
2002 NQ ₄₄	2002 07 14.27436	19 56 31.73	-26 08 02.1	17.5	644	2002 NC ₄₅	* 2002 07 12.43768	21 51 51.77	-06 19 16.0	19.8	644
2002 NR ₄₄	* 2002 07 12.29120	20 52 05.35	-10 48 40.5	18.7	644	2002 NC ₄₅	2002 07 12.44807	21 51 51.57	-06 19 17.8	20.2	644
2002 NR ₄₄	2002 07 12.31354	20 52 04.21	-10 48 39.1	18.5	644	2002 NC ₄₅	2002 07 12.45846	21 51 51.35	-06 19 19.6	19.9	644
2002 NR ₄₄	2002 07 12.33963	20 52 02.86	-10 48 37.1	18.8	644	2002 NC ₄₅	2002 07 14.31192	21 51 15.97	-06 25 15.8	19.4	704
2002 NR ₄₄	2002 07 14.30435	20 50 23.72	-10 46 29.8	19.7	704	2002 NC ₄₅	2002 07 14.32528	21 51 15.64	-06 25 19.1	19.8	704
2002 NR ₄₄	2002 07 14.31694	20 50 23.05	-10 46 29.0	19.4	704	2002 NC ₄₅	2002 07 14.33865	21 51 15.36	-06 25 21.8	19.3	704
2002 NR ₄₄	2002 07 14.32948	20 50 22.40	-10 46 28.0	19.1	704	2002 NC ₄₅	2002 07 14.35198	21 51 15.02	-06 25 24.0	19.2	704
2002 NR ₄₄	2002 07 14.34208	20 50 21.74	-10 46 27.1	19.2	704	2002 ND ₄₅	* 2002 07 12.43768	21 52 19.43	-06 14 33.2	19.8	644
2002 NR ₄₄	2002 07 21.28379	20 44 01.33	-10 42 40.4	18.5	644	2002 ND ₄₅	2002 07 12.44807	21 52 19.32	-06 14 37.4	20.0	644
2002 NR ₄₄	2002 07 21.30426	20 44 00.10	-10 42 40.2	18.4	644	2002 ND ₄₅	2002 07 12.45846	21 52 19.23	-06 14 41.7	19.7	644
2002 NR ₄₄	2002 07 21.32541	20 43 58.83	-10 42 39.9	18.3	644	2002 ND ₄₅	2002 07 14.29858	21 52 05.00	-06 27 38.2	19.5	704
2002 NS ₄₄	* 2002 07 12.30525	21 13 29.01	-08 41 27.3	18.4	644	2002 ND ₄₅	2002 07 14.31192	21 52 04.95	-06 27 43.0	19.5	704
2002 NS ₄₄	2002 07 12.32157	21 13 28.48	-08 41 24.3	18.3	644	2002 ND ₄₅	2002 07 14.32528	21 52 04.64	-06 27 50.1	19.3	704
2002 NS ₄₄	2002 07 12.33727	21 13 28.02	-08 41 21.3	18.3	644	2002 ND ₄₅	2002 07 14.33865	21 52 04.52	-06 27 54.6	20.0	704
2002 NS ₄₄	2002 07 14.29264	21 12 29.07	-08 35 32.2	18.8	704	2002 NE ₄₅	* 2002 07 12.43997	21 53 40.73	-03 02 07.1	18.9	644
2002 NS ₄₄	2002 07 14.30558	21 12 28.55	-08 35 30.9	18.7	704	2002 NE ₄₅	2002 07 12.45041	21 53 40.38	-03 02 03.0	19.0	644
2002 NS ₄₄	2002 07 14.31817	21 12 28.18	-08 35 29.3	18.8	704	2002 NE ₄₅	2002 07 12.46076	21 53 40.01	-03 01 58.9	19.1	644
2002 NS ₄₄	2002 07 14.33071	21 12 27.68	-08 35 26.7	19.0	704	2002 NE ₄₅	2002 07 14.29571	21 52 39.34	-02 50 20.9	18.4	704
2002 NS ₄₄	2002 07 14.34333	21 12 27.26	-08 35 24.9	18.7	704	2002 NE ₄₅	2002 07 14.30831	21 52 38.78	-02 50 16.4	18.9	704
2002 NS ₄₄	2002 07 21.33702	21 08 05.60	-08 20 12.5	18.2	644	2002 NE ₄₅	2002 07 14.32086	21 52 38.37	-02 50 12.6	19.5	704
2002 NS ₄₄	2002 07 21.35823	21 08 04.61	-08 20 10.5	18.1	644	2002 NE ₄₅	2002 07 14.33340	21 52 37.97	-02 50 05.8	19.5	704
2002 NS ₄₄	2002 07 21.37900	21 08 03.67	-08 20 08.4	18.2	644	2002 NE ₄₅	2002 07 14.34607	21 52 37.43	-02 50 02.1	19.4	704
2002 NT ₄₄	* 2002 07 12.36441	21 12 04.22	-07 34 55.2	18.8	644	2002 NE ₄₅	2002 07 21.40340	21 47 53.09	-02 10 51.9	18.9	644
2002 NT ₄₄	2002 07 12.37507	21 12 03.85	-07 34 54.5	18.8	644	2002 NE ₄₅	2002 07 21.41422	21 47 52.57	-02 10 48.9	18.8	644
2002 NT ₄₄	2002 07 12.38569	21 12 03.48	-07 34 54.0	18.9	644	2002 NE ₄₅	2002 07 21.42460	21 47 52.07	-02 10 45.7	18.9	644
2002 NT ₄₄	2002 07 14.29253	21 10 58.35	-07 33 16.4	19.1	704	2002 NF ₄₅	* 2002 07 12.43997	21 57 46.89	-05 45 16.7	19.3	644
2002 NT ₄₄	2002 07 14.30548	21 10 57.87	-07 33 16.9	18.7	704	2002 NF ₄₅	2002 07 12.45041	21 57 46.72	-05 45 13.7	19.1	644
2002 NT ₄₄	2002 07 14.31807	21 10 57.39	-07 33 16.3	18.9	704	2002 NF ₄₅	2002 07 12.46076	21 57 46.54	-05 45 10.7	19.3	644
2002 NT ₄₄	2002 07 14.33061	21 10 56.80	-07 33 15.6	19.3	704	2002 NF ₄₅	2002 07 14.30862	21 57 17.79	-05 36 26.0	19.2	704
2002 NT ₄₄	2002 07 14.34323	21 10 56.39	-07 33 14.6	18.7	704	2002 NF ₄₅	2002 07 14.32117	21 57 17.61	-05 36 23.2	19.2	704
2002 NT ₄₄	2002 07 21.31122	21 06 14.77	-07 33 00.8	19.0	644	2002 NF ₄₅	2002 07 14.34638	21 57 17.17	-05 36 17.1	19.8	704
2002 NT ₄₄	2002 07 21.33242	21 06 13.78	-07 33 01.6	18.7	644	2002 NF ₄₅	2002 07 21.41059	21 54 25.25	-05 08 33.0	18.7	644
2002 NT ₄₄	2002 07 21.35354	21 06 12.77	-07 33 02.3	18.7	644	2002 NF ₄₅	2002 07 21.42116	21 54 24.89	-05 08 30.6	18.8	644
2002 NU ₄₄	* 2002 07 12.36787	21 21 30.55	-08 16 12.3	18.5	644	2002 NF ₄₅	2002 07 21.43157	21 54 24.56	-05 08 28.8	18.8	644
2002 NU ₄₄	2002 07 12.37856	21 21 30.25	-08 16 16.5	18.4	644	2002 NG ₄₅	* 2002 07 12.46546	22 06 35.56	-05 07 23.2	19.6	644
2002 NU ₄₄	2002 07 12.39175	21 21 29.88	-08 16 21.8	18.6	644	2002 NG ₄₅	2002 07 12.47579	22 06 35.44	-05 07 20.8	19.7	644
2002 NU ₄₄	2002 07 14.30630	21 20 35.80	-08 29 49.0	19.3	704	2002 NG ₄₅	2002 07 12.48625	22 06 35.32	-05 07 18.3	19.5	644
2002 NU ₄₄	2002 07 14.31889	21 20 35.35	-08 29 56.8	19.4	704	2002 NG ₄₅	2002 07 14.29967	22 06 14.09	-05 00 34.2	19.0	704
2002 NU ₄₄	2002 07 14.33143	21 20 34.94	-08 30 01.7	19.1	704	2002 NG ₄₅	2002 07 14.31302	22 06 13.88	-05 00 32.4	19.6	704
2002 NU ₄₄	2002 07 14.34406	21 20 34.53	-08 30 07.7	19.5	704	2002 NG ₄₅	2002 07 14.32638	22 06 13.70	-05 00 28.4	19.2	704
2002 NV ₄₄	* 2002 07 12.38335	21 34 31.10	-07 15 16.5	19.9	644	2002 NG ₄₅	2002 07 14.33974	22 06 13.44	-05 00 26.5	19.5	704
2002 NV ₄₄	2002 07 12.39933	21 34 30.51	-07 15 19.7	19.7	644	2002 NG ₄₅	2002 07 21.42696	22 03 45.17	-04 40 48.8	18.8	644
2002 NV ₄₄	2002 07 12.41190	21 34 30.04	-07 15 21.9	19.7	644	2002 NG ₄₅	2002 07 21.43733	22 03 44.85	-04 40 47.2	18.9	644
2002 NV ₄₄	2002 07 14.29749	21 33 21.47	-07 21 31.2	19.5	704	2002 NG ₄₅	2002 07 21.44765	22 03 44.51	-04 40 46.2	18.9	644
2002 NV ₄₄	2002 07 14.31083	21 33 20.98	-07 21 33.0	19.4	704	2002 NH ₄₅	* 2002 07 13.20742	19 42 38.06	-19 46 45.7	18.3	644
2002 NV ₄₄	2002 07 14.32419	21 33 20.40	-07 21 36.1	19.8	704	2002 NH ₄₅	2002 07 13.22948	19 42 36.77	-19 46 51.3	18.2	644
2002 NV ₄₄	2002 07 14.35090	21 33 19.42	-07 21 41.0	19.5	704	2002 NH ₄₅	2002 07 13.25035	19 42 35.41	-19 46 57.0	17.4	644
2002 NW ₄₄	* 2002 07 12.40277	21 36 06.26	-07 37 07.9	19.8	644	2002 NH ₄₅	2002 07 14.23602	19 41 39.77	-19 51 00.3	18.1	704
2002 NW ₄₄	2002 07 12.41688	21 36 05.80	-07 37 08.6	19.8	644	2002 NH ₄₅	2002 07 14.24937	19 41 38.98	-19 51 04.1	18.1	704
2002 NW ₄₄	2002 07 12.43082	21 36 05.38	-07 37 09.3	19.9	644	2002 NH ₄₅	2002 07 14.26269	19 41 38.19	-19 51 07.6	18.5	704
2002 NW ₄₄	2002 07 14.29749	21 35 08.78	-07 38 54.7	19.2	704	2002 NH ₄₅	2002 07 14.27601	19 41 37.40	-19 51 11.0	18.2	704
2002 NW ₄₄	2002 07 14.31083	21 35 08.40	-07 38 54.9	19.4	704	2002 NH ₄₅	2002 07 14.28934	19 41 36.60	-19 51 13.7	18.4	704
2002 NW ₄₄	2002 07 14.32419	21 35 07.97	-07 38 56.4	19.5	704	2002 NJ ₄₅	* 2002 07 13.20742	19 43 43.89	-15 23 57.7	19.2	644
2002 NW ₄₄	2002 07 14.33755	21 35 07.51	-07 38 56.7	19.5	704	2002 NJ ₄₅	2002 07 13.22948	19 43 42.60	-15 23 52.0	19.0	644
2002 NW ₄₄	2002 07 14.35090	21 35 07.11	-07 38 57.3	19.1	704	2002 NJ ₄₅	2002 07 13.25035	19 43 41.37	-15 23 46.0	18.8	644
2002 NW ₄₄	2002 07 21.36396	21 30 55.76	-07 50 03.9	19.0	644	2002 NJ ₄₅	2002 07 14.28629	19 42 41.73	-15 18 50.7	18.5	704
2002 NW ₄₄	2002 07 21.39061	21 30 54.66	-07 50 07.0	18.9	644	2002 NJ ₄₅	2002 07 14.29948	19 42 40.90	-15 18 47.6	18.6	704
2002 NW ₄₄	2002 07 21.41180	21 30 53.75	-07 50 09.7	18.7	644	2002 NJ ₄₅	2002 07 14.31207	19 42 40.11	-15 18 43.9	18.3	704
2002 NX ₄₄	* 2002 07 12.40277	21 36 08.26	-04 51 33.2	18.2	644	2002 NJ ₄₅	2002 07 14.32462	19 42 39.38	-15 18 40.8	18.9	704
2002 NX ₄₄	2002 07 12.41688	21 36 08.03	-04 51 35.2	18.1	644	2002 NJ ₄₅	2002 07 14.33716	19 42 38.67	-15 18 36.9	18.8	704
2002 NX ₄₄	2002 07 12.43082	21 36 07.78	-04 51 37.3	18.1	644	2002 NK ₄₅	* 2002 07 13.20864	19 44 54.55	-17 45 01.6	20.4	644
2002 NX ₄₄	2002 07 14.29408	21 35 37.88	-04 56 35.1	18.2	704	2002 NK ₄₅	2002 07 13.23065	19 44 53.30	-17 45 12.5	19.6	644
2002 NX ₄₄	2002 07 14.30703	21 35 37.60	-04 56 38.0	18.4	704	2002 NK ₄₅	2002 07 13.25150	19 44 52.09	-17 45 23.2	19.6	644
2002 NX ₄₄	2002 07 14.31962	21 35 37.36	-04 56 40.9	18.7	704	2002 NK ₄₅	2002 07 14.23592	19 43 57.04	-17 53 32.1	19.2	704
2002 NX ₄₄	2002 07 14.33216	21 35 37.04	-04 56 42.0	19.2	704	2002 NK ₄₅	2002 07 14.24927	19 43 56.26	-17 53 36.4	19.7	704
2002 NX ₄₄	2002 07 14.34479	21 35									

2002 NP ₄₅	2002 07 14.23582	19 47 29.36	-16 11 19.4	18.5	704	2002 ND ₄₆	2002 07 13.22201	20 01 00.56	-16 30 29.1	18.5	644
2002 NP ₄₅	2002 07 14.24917	19 47 28.74	-16 11 23.9	19.0	704	2002 ND ₄₆	2002 07 13.23880	20 00 59.59	-16 30 29.6	19.1	644
2002 NP ₄₅	2002 07 14.26249	19 47 28.05	-16 11 29.8	19.0	704	2002 ND ₄₆	2002 07 13.24230	20 00 59.38	-16 30 29.3	19.2	644
2002 NP ₄₅	2002 07 14.28915	19 47 26.83	-16 11 39.6	19.2	704	2002 ND ₄₆	2002 07 13.26080	20 00 58.29	-16 30 30.1	19.0	644
2002 NQ ₄₅	* 2002 07 13.21093	19 49 35.13	-15 18 59.9	19.0	644	2002 ND ₄₆	2002 07 13.26421	20 00 58.12	-16 30 30.0	18.8	644
2002 NQ ₄₅	2002 07 13.23294	19 49 34.14	-15 19 06.6	18.7	644	2002 ND ₄₆	2002 07 14.29077	19 59 59.97	-16 30 46.7	18.8	704
2002 NQ ₄₅	2002 07 13.25499	19 49 33.12	-15 19 13.2	18.7	644	2002 ND ₄₆	2002 07 14.30412	19 59 59.26	-16 30 47.2	18.9	704
2002 NQ ₄₅	2002 07 14.29009	19 48 47.59	-15 24 29.0	18.7	704	2002 ND ₄₆	2002 07 14.31747	19 59 58.41	-16 30 47.8	18.6	704
2002 NQ ₄₅	2002 07 14.30343	19 48 47.00	-15 24 33.7	19.5	704	2002 ND ₄₆	2002 07 14.33083	19 59 57.59	-16 30 49.0	18.8	704
2002 NQ ₄₅	2002 07 14.31678	19 48 46.33	-15 24 37.0	19.3	704	2002 ND ₄₆	2002 07 14.34419	19 59 56.87	-16 30 48.3	19.1	704
2002 NQ ₄₅	2002 07 14.33014	19 48 45.69	-15 24 40.7	19.2	704	2002 NE ₄₆	* 2002 07 13.21849	20 01 37.37	-18 03 10.4	20.1	644
2002 NQ ₄₅	2002 07 14.34350	19 48 45.16	-15 24 45.4	19.6	704	2002 NE ₄₆	2002 07 13.23880	20 01 36.16	-18 03 11.7	19.2	644
2002 NR ₄₅	* 2002 07 13.21093	19 51 00.30	-19 46 28.8	20.3	644	2002 NE ₄₆	2002 07 13.26080	20 01 34.98	-18 03 12.5	19.5	644
2002 NR ₄₅	2002 07 13.23294	19 50 59.01	-19 46 38.7	19.7	644	2002 NE ₄₆	2002 07 14.30403	20 00 39.21	-18 03 52.8	19.3	704
2002 NR ₄₅	2002 07 13.25499	19 50 57.76	-19 46 49.2	19.6	644	2002 NE ₄₆	2002 07 14.31737	20 00 38.41	-18 03 53.3	19.8	704
2002 NR ₄₅	2002 07 14.23622	19 50 02.39	-19 54 24.4	18.9	704	2002 NE ₄₆	2002 07 14.33073	20 00 37.66	-18 03 53.6	19.2	704
2002 NR ₄₅	2002 07 14.24957	19 50 01.54	-19 54 30.5	19.6	704	2002 NF ₄₆	* 2002 07 13.22085	20 03 03.33	-18 31 31.2	19.7	644
2002 NR ₄₅	2002 07 14.26289	19 50 00.79	-19 54 35.8	19.5	704	2002 NF ₄₆	2002 07 13.24115	20 03 02.04	-18 31 30.5	19.2	644
2002 NR ₄₅	2002 07 14.27622	19 49 59.97	-19 54 43.0	20.0	704	2002 NF ₄₆	2002 07 13.26306	20 03 00.66	-18 31 29.9	19.2	644
2002 NR ₄₅	2002 07 14.28955	19 49 59.25	-19 54 49.0	20.2	704	2002 NF ₄₆	2002 07 14.29058	20 01 57.76	-18 30 52.2	19.3	704
2002 NS ₄₅	* 2002 07 13.21093	19 52 42.11	-15 11 29.6	20.4	644	2002 NF ₄₆	2002 07 14.30393	20 01 56.86	-18 30 52.2	19.5	704
2002 NS ₄₅	2002 07 13.23294	19 52 40.77	-15 11 31.7	20.3	644	2002 NF ₄₆	2002 07 14.31728	20 01 56.03	-18 30 51.5	19.4	704
2002 NS ₄₅	2002 07 13.25499	19 52 39.42	-15 11 33.0	20.1	644	2002 NF ₄₆	2002 07 14.33063	20 01 55.12	-18 30 51.2	19.2	704
2002 NS ₄₅	2002 07 14.29009	19 51 37.50	-15 12 44.9	18.8	704	2002 NF ₄₆	2002 07 14.34400	20 01 54.39	-18 30 50.1	19.5	704
2002 NS ₄₅	2002 07 14.30343	19 51 36.62	-15 12 46.1	19.8	704	2002 NG ₄₆	* 2002 07 13.22085	20 04 18.15	-18 42 03.4	20.4	644
2002 NS ₄₅	2002 07 14.31678	19 51 35.78	-15 12 46.1	19.6	704	2002 NG ₄₆	2002 07 13.24115	20 04 17.16	-18 42 10.2	19.7	644
2002 NS ₄₅	2002 07 14.33014	19 51 35.09	-15 12 48.1	19.3	704	2002 NG ₄₆	2002 07 13.26306	20 04 16.10	-18 42 17.6	19.5	644
2002 NS ₄₅	2002 07 14.34350	19 51 34.24	-15 12 48.3	19.4	704	2002 NG ₄₆	2002 07 14.30393	20 03 26.44	-18 48 07.1	20.2	704
2002 NT ₄₅	* 2002 07 13.21323	19 53 41.47	-17 39 28.5	18.1	644	2002 NG ₄₆	2002 07 14.31728	20 03 25.74	-18 48 12.1	19.8	704
2002 NT ₄₅	2002 07 13.23529	19 53 40.51	-17 39 37.1	18.0	644	2002 NG ₄₆	2002 07 14.33063	20 03 25.16	-18 48 18.1	19.8	704
2002 NT ₄₅	2002 07 13.25728	19 53 39.53	-17 39 45.4	17.9	644	2002 NH ₄₆	* 2002 07 13.22085	20 05 05.12	-15 30 51.9	19.2	644
2002 NT ₄₅	2002 07 14.29028	19 52 56.13	-17 46 17.5	18.1	704	2002 NH ₄₆	2002 07 13.24115	20 05 03.98	-15 30 55.9	18.7	644
2002 NT ₄₅	2002 07 14.30362	19 52 55.54	-17 46 22.7	18.5	704	2002 NH ₄₆	2002 07 13.26306	20 05 02.74	-15 31 00.2	19.0	644
2002 NT ₄₅	2002 07 14.31697	19 52 54.95	-17 46 28.0	18.3	704	2002 NH ₄₆	2002 07 14.30433	20 04 06.16	-15 34 14.1	19.7	704
2002 NT ₄₅	2002 07 14.33033	19 52 54.29	-17 46 32.5	18.3	704	2002 NH ₄₆	2002 07 14.33103	20 04 04.62	-15 34 18.0	19.8	704
2002 NT ₄₅	2002 07 14.34369	19 52 53.73	-17 46 37.7	18.6	704	2002 NH ₄₆	2002 07 14.34439	20 04 03.91	-15 34 20.5	19.2	704
2002 NU ₄₅	* 2002 07 13.21323	19 56 44.03	-15 00 36.5	19.9	644	2002 NJ ₄₆	* 2002 07 13.22085	20 05 59.36	-15 52 33.5	19.7	644
2002 NU ₄₅	2002 07 13.23529	19 56 42.76	-15 00 35.2	19.2	644	2002 NJ ₄₆	2002 07 13.24115	20 05 58.10	-15 52 38.1	19.6	644
2002 NU ₄₅	2002 07 13.25728	19 56 41.46	-15 00 33.7	19.7	644	2002 NJ ₄₆	2002 07 13.26306	20 05 56.73	-15 52 32.3	19.4	644
2002 NU ₄₅	2002 07 14.29087	19 55 42.91	-14 59 28.5	18.9	704	2002 NJ ₄₆	2002 07 14.29097	20 04 53.68	-15 47 50.1	19.2	704
2002 NU ₄₅	2002 07 14.30422	19 55 42.07	-14 59 26.9	19.2	704	2002 NJ ₄₆	2002 07 14.30433	20 04 52.80	-15 47 46.8	19.4	704
2002 NU ₄₅	2002 07 14.31757	19 55 41.30	-14 59 26.3	19.1	704	2002 NJ ₄₆	2002 07 14.31767	20 04 51.95	-15 47 43.5	19.5	704
2002 NU ₄₅	2002 07 14.33092	19 55 40.53	-14 59 25.7	19.1	704	2002 NJ ₄₆	2002 07 14.33103	20 04 51.09	-15 47 39.4	20.0	704
2002 NV ₄₅	* 2002 07 13.21323	19 57 12.64	-15 43 41.2	18.8	644	2002 NJ ₄₆	2002 07 14.34439	20 04 50.26	-15 47 36.0	19.7	704
2002 NV ₄₅	2002 07 13.23529	19 57 11.33	-15 43 40.2	18.4	644	2002 NK ₄₆	* 2002 07 13.22201	20 03 59.73	-13 51 09.3	19.7	644
2002 NV ₄₅	2002 07 13.25728	19 57 10.02	-15 43 38.7	18.2	644	2002 NK ₄₆	2002 07 13.24230	20 03 58.64	-13 51 13.4	19.4	644
2002 NV ₄₅	2002 07 14.29087	19 56 10.82	-15 42 32.8	17.8	704	2002 NK ₄₆	2002 07 13.26421	20 03 57.41	-13 51 17.8	19.0	644
2002 NV ₄₅	2002 07 14.30422	19 56 10.01	-15 42 31.9	18.6	704	2002 NK ₄₆	2002 07 14.28754	20 03 02.73	-13 54 42.9	18.8	704
2002 NV ₄₅	2002 07 14.31757	19 56 09.24	-15 42 30.5	18.7	704	2002 NK ₄₆	2002 07 14.30073	20 03 02.00	-13 54 45.1	19.3	704
2002 NV ₄₅	2002 07 14.33092	19 56 08.46	-15 42 30.0	18.2	704	2002 NK ₄₆	2002 07 14.31332	20 03 01.31	-13 54 49.5	19.2	704
2002 NV ₄₅	2002 07 14.34429	19 56 07.59	-15 42 29.0	18.4	704	2002 NK ₄₆	2002 07 14.32587	20 03 00.62	-13 54 51.9	19.8	704
2002 NW ₄₅	* 2002 07 13.21437	19 53 32.95	-18 37 47.9	19.9	644	2002 NK ₄₆	2002 07 14.33843	20 02 59.87	-13 54 53.8	19.5	704
2002 NW ₄₅	2002 07 13.23646	19 53 31.71	-18 37 51.8	19.2	644	2002 NL ₄₆	* 2002 07 13.22201	20 04 11.23	-15 45 05.0	19.6	644
2002 NW ₄₅	2002 07 13.25843	19 53 30.52	-18 37 55.6	19.0	644	2002 NL ₄₆	2002 07 13.24230	20 04 10.08	-15 45 10.9	19.6	644
2002 NW ₄₅	2002 07 14.29038	19 52 35.40	-18 40 55.3	18.8	704	2002 NL ₄₆	2002 07 13.26421	20 04 08.81	-15 45 17.4	19.4	644
2002 NW ₄₅	2002 07 14.30372	19 52 34.68	-18 40 57.3	19.0	704	2002 NL ₄₆	2002 07 14.29107	20 03 11.21	-15 50 19.7	19.3	704
2002 NW ₄₅	2002 07 14.31707	19 52 33.86	-18 40 59.8	19.3	704	2002 NL ₄₆	2002 07 14.30442	20 03 10.41	-15 50 21.9	19.9	704
2002 NW ₄₅	2002 07 14.33043	19 52 33.13	-18 41 01.6	19.1	704	2002 NL ₄₆	2002 07 14.31776	20 03 09.63	-15 50 26.2	19.2	704
2002 NX ₄₅	* 2002 07 13.21437	19 55 31.37	-19 14 42.9	20.0	644	2002 NL ₄₆	2002 07 14.33112	20 03 08.81	-15 50 30.3	19.2	704
2002 NX ₄₅	2002 07 13.23646	19 55 29.90	-19 14 44.8	19.3	644	2002 NM ₄₆	* 2002 07 13.22201	20 05 23.68	-13 55 47.3	19.8	644
2002 NX ₄₅	2002 07 13.25843	19 55 28.39	-19 14 46.2	19.2	644	2002 NM ₄₆	2002 07 13.24230	20 05 22.60	-13 55 55.2	19.8	644
2002 NX ₄₅	2002 07 14.29038	19 54 20.29	-19 15 43.3	19.2	704	2002 NM ₄₆	2002 07 13.26421	20 05 21.43	-13 56 03.5	19.2	644
2002 NX ₄₅	2002 07 14.30372	19 54 19.39	-19 15 43.6	19.5	704	2002 NM ₄₆	2002 07 14.30125	20 04 27.55	-14 02 39.6	19.2	704
2002 NX ₄₅	2002 07 14.31707	19 54 18.53	-19 15 44.5	19.8	704	2002 NM ₄₆	2002 07 14.31384	20 04 26.87	-14 02 44.3	19.6	704
2002 NX ₄₅	2002 07 14.33043	19 54 17.53	-19 15 43.8	19.5	704	2002 NM ₄₆	2002 07 14.32639	20 04 26.17	-14 02 48.0	19.1	704
2002 NX ₄₅	2002 07 14.34379	19 54 16.65	-19 15 44.7	19.5	704	2002 NM ₄₆	2002 07 21.19837	19 58 17.76	-14 48 47.2	19.8	644
2002 NY ₄₅	* 2002 07 13.21729	19 59 14.24	-16 49 22.9	18.6	644	2002 NM ₄₆	2002 07 21.21946	19 58 16.65	-14 48 56.4	19.6	644
2002 NY ₄₅	2002 07 13.21849	19 59 14.22	-16 49 22.5	19.3	644	2002 NM ₄₆	2002 07 21.24064	19 58 15.42	-14 49 04.8	19.3	644
2002 NY ₄₅	2002 07 13.23766	19 59 13.21	-16 49 26.7	18.3	644	2002 NN ₄₆	* 2002 07 13.22314	20 08 48.11	-19 25 01.7	18.9	644
2002 NY ₄₅	2002 07 13.23880										

2002 NR ₄₆	2002 07 13.54227	20 49 59.62	-13 26 27.5	20.0	608	2002 NH ₄₇	2002 07 14.44340	20 47 14.36	-24 38 58.9	17.7	644
2002 NR ₄₆	2002 07 13.55417	20 49 59.06	-13 26 28.9	20.2	608	2002 NH ₄₇	2002 07 15.36701	20 46 27.88	-24 40 42.5	18.0	644
2002 NR ₄₆	2002 07 14.30757	20 49 28.44	-13 27 47.3	19.5	704	2002 NH ₄₇	2002 07 15.38817	20 46 26.72	-24 40 44.8	17.8	644
2002 NR ₄₆	2002 07 14.32094	20 49 27.86	-13 27 47.8	19.5	704	2002 NH ₄₇	2002 07 15.40942	20 46 25.58	-24 40 47.0	18.7	644
2002 NR ₄₆	2002 07 14.33428	20 49 27.25	-13 27 49.2	19.4	704	2002 NJ ₄₇	* 2002 07 14.29349	20 47 26.96	-24 03 32.4	19.5	644
2002 NR ₄₆	2002 07 14.34765	20 49 26.66	-13 27 50.9	19.6	704	2002 NJ ₄₇	2002 07 14.37637	20 47 22.85	-24 03 49.6	19.3	644
2002 NS ₄₆	* 2002 07 13.53200	20 49 41.91	-11 32 58.4	20.8	608	2002 NJ ₄₇	2002 07 14.44340	20 47 19.53	-24 04 03.3	19.4	644
2002 NS ₄₆	2002 07 13.54280	20 49 41.25	-11 32 53.7	20.8	608	2002 NJ ₄₇	2002 07 15.36701	20 46 34.92	-24 07 12.1	19.6	644
2002 NS ₄₆	2002 07 13.55476	20 49 40.58	-11 32 48.8	20.5	608	2002 NJ ₄₇	2002 07 15.38817	20 46 33.89	-24 07 16.5	19.6	644
2002 NS ₄₆	2002 07 14.30777	20 48 58.08	-11 27 30.7	19.8	704	2002 NJ ₄₇	2002 07 15.40942	20 46 32.81	-24 07 20.8	20.6	644
2002 NS ₄₆	2002 07 14.32113	20 48 57.29	-11 27 24.1	19.9	704	2002 NK ₄₇	* 2002 07 14.30247	20 49 59.98	-22 34 14.2	17.8	644
2002 NS ₄₆	2002 07 14.33448	20 48 56.53	-11 27 18.9	19.8	704	2002 NK ₄₇	2002 07 14.38902	20 49 56.29	-22 34 43.4	17.6	644
2002 NS ₄₆	2002 07 14.34784	20 48 55.70	-11 27 13.1	20.2	704	2002 NK ₄₇	2002 07 14.45242	20 49 53.58	-22 35 04.4	17.7	644
2002 NT ₄₆	* 2002 07 13.54596	21 00 13.13	-20 34 33.3	20.1	608	2002 NK ₄₇	2002 07 15.37159	20 49 16.59	-22 40 13.3	17.4	644
2002 NT ₄₆	2002 07 13.55745	21 00 12.61	-20 34 36.6	20.2	608	2002 NK ₄₇	2002 07 15.39287	20 49 15.65	-22 40 20.5	17.3	644
2002 NT ₄₆	2002 07 13.56810	21 00 12.17	-20 34 40.0	20.4	608	2002 NK ₄₇	2002 07 15.41418	20 49 14.72	-22 40 27.4	19.0	644
2002 NT ₄₆	2002 07 14.32413	20 59 39.06	-20 37 52.8	19.6	644	2002 NL ₄₇	* 2002 07 14.31598	20 27 23.42	-23 48 34.2	18.2	644
2002 NT ₄₆	2002 07 14.34307	20 59 38.14	-20 37 57.8	19.8	644	2002 NL ₄₇	2002 07 14.34541	20 27 21.97	-23 48 43.3	19.3	644
2002 NT ₄₆	2002 07 14.37345	20 59 36.69	-20 38 05.3	18.7	644	2002 NL ₄₇	2002 07 14.39190	20 27 19.70	-23 48 57.9	17.9	644
2002 NU ₄₆	* 2002 07 13.54653	20 58 42.36	-18 30 15.2	19.5	608	2002 NL ₄₇	2002 07 15.31978	20 26 37.03	-23 53 46.7	18.0	644
2002 NU ₄₆	2002 07 13.55800	20 58 41.76	-18 30 15.7	19.4	608	2002 NL ₄₇	2002 07 15.34104	20 26 36.00	-23 53 53.0	20.1	644
2002 NU ₄₆	2002 07 13.56873	20 58 41.21	-18 30 15.9	19.7	608	2002 NL ₄₇	2002 07 15.36234	20 26 34.91	-23 53 59.9	18.1	644
2002 NU ₄₆	2002 07 14.32413	20 58 03.63	-18 31 03.0	19.0	644	2002 NM ₄₇	* 2002 07 14.46229	21 40 31.56	-18 36 03.5	18.5	644
2002 NU ₄₆	2002 07 14.34307	20 58 02.98	-18 31 04.3	19.2	644	2002 NM ₄₇	2002 07 14.47265	21 40 31.25	-18 36 04.9	18.5	644
2002 NU ₄₆	2002 07 14.37345	20 58 00.54	-18 31 06.1	18.7	644	2002 NM ₄₇	2002 07 14.48311	21 40 30.92	-18 36 06.6	18.6	644
2002 NV ₄₆	* 2002 07 13.56650	21 04 33.59	-18 11 42.1	19.6	608	2002 NM ₄₇	2002 07 15.44201	21 40 03.08	-18 38 24.7	18.2	644
2002 NV ₄₆	2002 07 13.57744	21 04 33.23	-18 11 45.7	19.7	608	2002 NM ₄₇	2002 07 15.45464	21 40 02.57	-18 38 26.3	18.0	644
2002 NV ₄₆	2002 07 13.59145	21 04 32.67	-18 11 51.3	20.1	608	2002 NM ₄₇	2002 07 15.46614	21 40 02.30	-18 38 27.9	17.7	644
2002 NV ₄₆	2002 07 14.39985	21 04 00.29	-18 16 39.9	19.2	644	2002 NN ₄₇	* 2002 07 14.28816	20 11 35.26	-12 41 47.5	18.7	704
2002 NV ₄₆	2002 07 14.41253	21 03 59.72	-18 16 44.5	19.3	644	2002 NN ₄₇	2002 07 14.30135	20 11 34.60	-12 41 47.6	19.3	704
2002 NV ₄₆	2002 07 14.42987	21 03 58.98	-18 16 50.7	19.8	644	2002 NN ₄₇	2002 07 14.31394	20 11 33.90	-12 41 47.7	18.5	704
2002 NW ₄₆	* 2002 07 11.99251	22 23 09.17	-03 21 14.2	19.0	621	2002 NN ₄₇	2002 07 14.32649	20 11 33.28	-12 41 47.0	19.6	704
2002 NW ₄₆	2002 07 12.00407	22 23 09.13	-03 21 13.9		621	2002 NN ₄₇	2002 07 14.33906	20 11 32.63	-12 41 46.6	18.8	704
2002 NW ₄₆	2002 07 12.01564	22 23 09.06	-03 21 12.8		621	2002 NN ₄₇	2002 07 16.49680	20 09 44.17	-12 41 14.7	19.8	608
2002 NW ₄₆	2002 07 20.05105	22 21 49.28	-03 18 59.1		621	2002 NN ₄₇	2002 07 16.50768	20 09 43.62	-12 41 14.7	19.6	608
2002 NW ₄₆	2002 07 20.06259	22 21 49.10	-03 18 59.5		621	2002 NN ₄₇	2002 07 16.51844	20 09 43.07	-12 41 14.6	19.6	608
2002 NX ₄₆	* 2002 07 12.30060	21 06 58.35	-05 04 23.8	19.8	644	2002 NO ₄₇	* 2002 07 14.28837	20 11 58.99	-11 07 12.6	18.8	704
2002 NX ₄₆	2002 07 12.31240	21 06 58.22	-05 04 23.2	19.8	644	2002 NO ₄₇	2002 07 14.30156	20 11 58.29	-11 07 12.4	18.9	704
2002 NX ₄₆	2002 07 12.32760	21 06 58.04	-05 04 22.1	19.4	644	2002 NO ₄₇	2002 07 14.31414	20 11 57.54	-11 07 10.9	19.0	704
2002 NX ₄₆	2002 07 18.29246	21 05 44.49	-05 02 49.3	19.2	704	2002 NO ₄₇	2002 07 14.32670	20 11 56.91	-11 07 09.4	19.5	704
2002 NX ₄₆	2002 07 18.30584	21 05 44.18	-05 02 49.6	19.8	704	2002 NO ₄₇	2002 07 14.33926	20 11 56.12	-11 07 09.7	19.0	704
2002 NX ₄₆	2002 07 18.31928	21 05 43.99	-05 02 49.7	20.0	704	2002 NO ₄₇	2002 07 16.58289	20 09 54.99	-11 05 31.6	19.7	608
2002 NX ₄₆	2002 07 18.33267	21 05 43.64	-05 02 50.2	20.1	704	2002 NO ₄₇	2002 07 16.59370	20 09 54.37	-11 05 31.3	19.8	608
2002 NX ₄₆	2002 07 18.34597	21 05 43.38	-05 02 51.0	20.2	704	2002 NO ₄₇	2002 07 16.60439	20 09 53.78	-11 05 30.6	20.0	608
2002 NX ₄₆	2002 07 21.31122	21 04 48.75	-05 05 27.1	19.1	644	2002 NP ₄₇	* 2002 07 14.29107	20 05 53.72	-16 51 10.0	18.9	704
2002 NX ₄₆	2002 07 21.33242	21 04 48.25	-05 05 28.5	19.1	644	2002 NP ₄₇	2002 07 14.30442	20 05 52.97	-16 51 09.7	18.9	704
2002 NX ₄₆	2002 07 21.35354	21 04 47.76	-05 05 30.2	19.0	644	2002 NP ₄₇	2002 07 14.33112	20 05 51.60	-16 51 09.8	19.5	704
2002 NY ₄₆	* 2002 07 12.27352	19 42 32.92	-28 47 32.3	19.4	644	2002 NP ₄₇	2002 07 16.49090	20 04 03.81	-16 51 29.9	19.9	608
2002 NY ₄₆	2002 07 12.34263	19 42 29.05	-28 47 44.2	19.5	644	2002 NP ₄₇	2002 07 16.50185	20 04 03.21	-16 51 29.4	19.8	608
2002 NY ₄₆	2002 07 12.40582	19 42 25.51	-28 47 55.1	19.4	644	2002 NP ₄₇	2002 07 16.51254	20 04 02.69	-16 51 30.3	20.0	608
2002 NY ₄₆	2002 07 15.24975	19 39 50.14	-28 55 38.0	20.2	644	2002 NP ₄₇	* 2002 07 14.29127	20 05 16.05	-18 24 06.6	19.2	704
2002 NY ₄₆	2002 07 15.27075	19 39 48.96	-28 55 42.1	19.8	644	2002 NQ ₄₇	2002 07 14.30462	20 05 15.31	-18 24 08.8	19.3	704
2002 NY ₄₆	2002 07 15.29191	19 39 47.77	-28 55 44.6	20.3	644	2002 NQ ₄₇	2002 07 14.31796	20 05 14.56	-18 24 09.1	19.2	704
2002 NZ ₄₆	* 2002 07 12.27352	19 45 31.98	-31 05 54.6	19.7	644	2002 NQ ₄₇	2002 07 14.33132	20 05 13.80	-18 24 11.0	19.4	704
2002 NZ ₄₆	2002 07 12.34263	19 45 27.19	-31 05 55.0	20.0	644	2002 NQ ₄₇	2002 07 14.34468	20 05 13.06	-18 24 10.7	19.4	704
2002 NZ ₄₆	2002 07 12.40582	19 45 22.77	-31 05 54.4	20.8	644	2002 NQ ₄₇	2002 07 16.49038	20 03 15.09	-18 27 02.7	19.7	608
2002 NZ ₄₆	2002 07 15.24975	19 42 11.00	-31 05 14.7	19.7	644	2002 NQ ₄₇	2002 07 16.50130	20 03 14.43	-18 27 03.6	19.1	608
2002 NZ ₄₆	2002 07 15.27075	19 42 09.55	-31 05 14.3	20.1	644	2002 NQ ₄₇	2002 07 16.51193	20 03 13.83	-18 27 04.6	19.7	608
2002 NZ ₄₆	2002 07 15.29191	19 42 08.05	-31 05 13.5	20.0	644	2002 NQ ₄₇	2002 07 16.57594	20 03 10.20	-18 27 09.6	20.0	608
2002 NA ₄₇	* 2002 07 12.27789	19 51 42.06	-29 58 17.5	19.5	644	2002 NQ ₄₇	2002 07 16.58626	20 03 09.60	-18 27 09.9	19.8	608
2002 NA ₄₇	2002 07 12.35006	19 51 37.69	-29 58 14.1	19.5	644	2002 NQ ₄₇	2002 07 16.59687	20 03 08.99	-18 27 10.6	20.1	608
2002 NA ₄₇	2002 07 12.41498	19 51 33.72	-29 58 11.0	19.7	644	2002 NR ₄₇	* 2002 07 14.29156	20 10 08.79	-15 42 19.2	18.9	704
2002 NA ₄₇	2002 07 15.25551	19 48 44.26	-29 55 31.2	20.3	644	2002 NR ₄₇	2002 07 14.30491	20 10 08.20	-15 42 18.3	19.7	704
2002 NA ₄₇	2002 07 15.27662	19 48 42.97	-29 55 30.7	19.3	644	2002 NR ₄₇	2002 07 14.31826	20 10 07.50	-15 42 18.9	19.6	704
2002 NA ₄₇	2002 07 15.29770	19 48 41.66	-29 55 29.2	19.2	644	2002 NR ₄₇	2002 07 16.49563	20 08 25.26	-15 45 07.6	20.5	608
2002 NB ₄₇	* 2002 07 12.28166	19 56 30.83	-30 16 44.4	19.4	644	2002 NR ₄₇	2002 07 16.50657	20 08 24.74	-15 45 07.8	20.5	608
2002 NB ₄₇	2002 07 12.35374	19 56 26.99	-30 17 20.8	19.0	644	2002 NR ₄₇	2002 07 16.51728	20 08 24.16	-15 45 08.3	19.9	608
2002 NB ₄₇	2002 07 12.41997	19 56 23.46	-30 17 53.6	19.8	644	2002 NS ₄₇	* 2002 07 14.29165	20 14 29.84	-14 32 09.9	19.0	704
2002 NB ₄₇	2002 07 15.27188	19 53 57.01	-30 41 12.2	19.3	644	2002 NS ₄₇	2002 07 14.30501	20 14 29.15	-14 32 12.0	19.1	704
2002 NB ₄₇	2002 07 15.29305	19 53 55.86									

2002 NX ₄₇	2002 07 14.31836	20 12 12.42	-14 23 45.2	19.4	704	2002 OE	2002 07 17.26053	19 15 48.27	-29 49 36.0	18.9	644
2002 NX ₄₇	2002 07 14.33171	20 12 11.65	-14 23 46.5	19.1	704	2002 OE	2002 07 17.27077	19 15 47.57	-29 49 36.0	19.2	644
2002 NX ₄₇	2002 07 14.34508	20 12 10.84	-14 23 47.5	19.8	704	2002 OF	* 2002 07 16.38184	21 15 33.73	-27 36 52.3	20.1	644
2002 NX ₄₇	2002 07 16.49619	20 10 10.76	-14 26 22.4	20.3	608	2002 OF	2002 07 16.39812	21 15 32.60	-27 36 53.2	20.1	644
2002 NX ₄₇	2002 07 16.50713	20 10 10.11	-14 26 23.1	20.6	608	2002 OF	2002 07 16.41346	21 15 31.61	-27 36 53.1	19.7	644
2002 NX ₄₇	2002 07 16.51783	20 10 09.52	-14 26 23.9	20.3	608	2002 OF	2002 07 17.32442	21 14 32.12	-27 36 54.5	19.4	644
2002 NY ₄₇	* 2002 07 15.36348	20 39 49.64	-29 29 07.9	19.3	644	2002 OF	2002 07 17.33561	21 14 31.37	-27 36 54.4	19.5	644
2002 NY ₄₇	2002 07 15.38456	20 39 48.09	-29 29 03.1	19.0	644	2002 OF	2002 07 17.35420	21 14 30.13	-27 36 54.4	19.7	644
2002 NY ₄₇	2002 07 15.40581	20 39 46.56	-29 28 58.2	19.7	644	2002 OG	* 2002 07 16.38298	21 17 34.51	-26 53 18.7	20.2	644
2002 NY ₄₇	2002 07 16.31192	20 38 42.78	-29 25 34.0	18.8	644	2002 OG	2002 07 16.40053	21 17 33.62	-26 53 23.5	20.0	644
2002 NY ₄₇	2002 07 16.33286	20 38 41.27	-29 25 29.1	19.1	644	2002 OG	2002 07 16.41587	21 17 32.79	-26 53 27.7	20.0	644
2002 NY ₄₇	2002 07 16.35499	20 38 39.68	-29 25 24.3	18.8	644	2002 OG	2002 07 17.32442	21 16 47.20	-26 57 38.6	19.4	644
2002 NZ ₄₇	* 2002 07 04.37007	20 37 31.29	-16 19 27.8	19.8	644	2002 OG	2002 07 17.33561	21 16 46.60	-26 57 47.7	19.4	644
2002 NZ ₄₇	2002 07 04.39451	20 37 30.52	-16 19 32.3	19.1	644	2002 OG	2002 07 17.35420	21 16 45.62	-26 57 47.0	19.3	644
2002 NZ ₄₇	2002 07 04.41566	20 37 29.88	-16 19 35.9	19.3	644	2002 OH	* 2002 07 16.38298	21 18 08.77	-27 10 40.1	19.4	644
2002 NZ ₄₇	2002 07 09.28380	20 34 58.11	-16 34 54.1	19.6	644	2002 OH	2002 07 16.40053	21 18 08.07	-27 10 47.2	19.2	644
2002 NZ ₄₇	2002 07 09.36723	20 34 55.31	-16 35 10.4	19.5	644	2002 OH	2002 07 16.41587	21 18 07.43	-27 10 53.4	19.5	644
2002 NZ ₄₇	2002 07 09.43346	20 34 53.09	-16 35 23.3	19.6	644	2002 OH	2002 07 17.32442	21 17 32.83	-27 17 07.0	19.9	644
2002 NZ ₄₇	2002 07 22.30854	20 27 16.22	-17 20 07.4	19.0	644	2002 OH	2002 07 17.33561	21 17 32.35	-27 17 11.5	19.7	644
2002 NZ ₄₇	2002 07 22.32963	20 27 15.40	-17 20 11.6	19.2	644	2002 OH	2002 07 17.35420	21 17 31.56	-27 17 19.8	19.7	644
2002 NZ ₄₇	2002 07 22.36450	20 27 14.05	-17 20 19.4	19.0	644	2002 OJ	* 2002 07 17.32593	21 10 47.26	+14 17 13.0	18.9	644
2002 NA ₄₈	* 2002 07 14.29574	20 44 17.95	-16 36 34.5	19.7	644	2002 OJ	2002 07 17.33719	21 10 46.68	+14 17 20.6	19.2	644
2002 NA ₄₈	2002 07 14.37863	20 44 13.29	-16 35 54.5	19.3	644	2002 OJ	2002 07 17.35583	21 10 45.78	+14 17 34.4	19.2	644
2002 NA ₄₈	2002 07 14.44566	20 44 09.50	-16 35 21.7	19.2	644	2002 OJ	2002 07 18.38021	21 09 57.45	+14 29 54.4	19.0	644
2002 NA ₄₈	2002 07 22.31318	20 36 41.48	-15 32 52.2	19.7	644	2002 OJ	2002 07 18.39397	21 09 56.78	+14 30 04.4	19.0	644
2002 NA ₄₈	2002 07 22.33660	20 36 39.96	-15 32 41.2	19.6	644	2002 OJ	2002 07 18.40794	21 09 56.06	+14 30 14.2	18.9	644
2002 NA ₄₈	2002 07 22.37494	20 36 37.51	-15 32 23.2	19.8	644	2002 OK	* 2002 07 17.34764	21 20 08.47	-01 32 49.3	17.2	704
2002 NB ₄₈	* 2002 07 14.31941	20 32 08.61	-22 39 34.2	17.8	644	2002 OK	2002 07 17.36091	21 20 07.29	-01 32 33.9	19.0	704
2002 NB ₄₈	2002 07 14.35102	20 32 07.41	-22 40 04.0	19.4	644	2002 OK	2002 07 17.37419	21 20 06.14	-01 32 18.3	19.3	704
2002 NB ₄₈	2002 07 14.39538	20 32 05.82	-22 40 44.4	18.0	644	2002 OK	2002 07 18.29365	21 18 47.49	-01 14 29.1	18.3	704
2002 NB ₄₈	2002 07 22.23607	20 27 21.28	-24 42 14.9	19.1	644	2002 OK	2002 07 18.30703	21 18 46.29	-01 14 13.7	18.6	704
2002 NB ₄₈	2002 07 22.25680	20 27 20.40	-24 42 34.3	18.6	644	2002 OK	2002 07 18.32047	21 18 45.07	-01 13 58.0	18.8	704
2002 NB ₄₈	2002 07 22.27648	20 27 19.52	-24 42 53.0	18.7	644	2002 OK	2002 07 18.33385	21 18 43.86	-01 13 42.7	18.9	704
2002 NC ₄₈	2002 07 14.31014	21 30 27.07	-14 24 48.8	19.9	704	2002 OK	2002 07 18.34716	21 18 42.72	-01 13 27.0	18.9	704
2002 NC ₄₈	2002 07 14.32350	21 30 26.39	-14 24 45.8	19.7	704	2002 OK	2002 07 20.32843	21 15 47.05	-00 35 27.6	18.0	644
2002 NC ₄₈	2002 07 14.33686	21 30 25.87	-14 24 41.4	19.8	704	2002 OK	2002 07 20.34943	21 15 45.07	-00 35 03.7	18.1	644
2002 NC ₄₈	2002 07 14.35020	21 30 25.18	-14 24 39.1	19.8	704	2002 OK	2002 07 20.37031	21 15 43.12	-00 34 39.9	18.0	644
2002 NC ₄₈	* 2002 07 14.45768	21 30 20.02	-14 24 11.8	19.8	644	2002 OL	* 2002 07 17.39141	01 17 16.81	+01 23 47.8	18.6	704
2002 NC ₄₈	2002 07 14.46803	21 30 19.54	-14 24 09.4	19.6	644	2002 OL	2002 07 17.40453	01 17 18.47	+01 24 02.7	19.3	704
2002 NC ₄₈	2002 07 14.47847	21 30 19.09	-14 24 07.2	19.8	644	2002 OL	2002 07 17.41765	01 17 20.27	+01 24 16.3	19.0	704
2002 NC ₄₈	2002 07 22.28384	21 23 37.41	-13 54 12.0	19.7	644	2002 OL	2002 07 18.36441	01 19 26.57	+01 24 04.5	18.7	704
2002 NC ₄₈	2002 07 22.35905	21 23 32.98	-13 53 56.0	19.2	644	2002 OL	2002 07 18.37758	01 19 28.28	+01 24 18.8	18.8	704
2002 NC ₄₈	2002 07 22.42600	21 23 29.03	-13 53 41.4	19.3	644	2002 OL	2002 07 18.40390	01 19 31.73	+01 24 47.0	18.8	704
2002 ND ₄₈	* 2002 07 14.54885	21 28 42.68	-18 10 47.3	18.4	644	2002 OL	2002 07 18.41701	01 19 33.45	+01 24 01.0	19.5	704
2002 ND ₄₈	2002 07 14.46917	21 28 42.55	-18 10 44.6	18.2	644	2002 OM	* 2002 07 17.33702	21 55 52.87	+01 47 13.0	17.4	704
2002 ND ₄₈	2002 07 14.47961	21 28 42.38	-18 10 41.9	18.2	644	2002 OM	2002 07 17.35028	21 55 52.60	+01 47 15.8	18.6	704
2002 ND ₄₈	2002 07 22.28166	21 26 22.80	-17 40 49.7	18.4	644	2002 OM	2002 07 17.36356	21 55 52.33	+01 47 18.5	19.0	704
2002 ND ₄₈	2002 07 22.35687	21 26 20.44	-17 40 33.9	18.1	644	2002 OM	2002 07 17.37684	21 55 51.91	+01 47 22.3	19.5	704
2002 ND ₄₈	2002 07 22.42113	21 26 18.38	-17 40 19.9	17.9	644	2002 OM	2002 07 18.29631	21 55 31.01	+01 50 50.0	18.8	704
2002 ND ₄₈	2002 07 23.29819	21 25 55.21	-17 37 10.4	18.0	644	2002 OM	2002 07 18.30968	21 55 30.69	+01 50 53.1	18.9	704
2002 ND ₄₈	2002 07 23.32516	21 25 54.29	-17 37 04.6	18.2	644	2002 OM	2002 07 18.32313	21 55 30.35	+01 50 56.7	19.5	704
2002 ND ₄₈	2002 07 23.36604	21 25 52.92	-17 36 56.2	18.2	644	2002 OM	2002 07 18.33651	21 55 29.98	+01 50 59.7	19.7	704
2002 NE ₄₈	* 2002 07 14.46117	21 34 33.06	-18 01 43.0	19.4	644	2002 OM	2002 07 18.34981	21 55 29.65	+01 51 02.2	19.5	704
2002 NE ₄₈	2002 07 14.47147	21 34 32.79	-18 01 41.2	19.3	644	2002 ON	* 2002 07 17.33989	22 36 35.42	+06 43 21.9	17.9	704
2002 NE ₄₈	2002 07 14.48197	21 34 32.53	-18 01 39.0	19.5	644	2002 ON	2002 07 17.35317	22 36 35.22	+06 43 27.9	19.1	704
2002 NE ₄₈	2002 07 22.29663	21 30 40.65	-17 39 44.1	19.5	644	2002 ON	2002 07 17.36644	22 36 35.10	+06 43 34.0	19.2	704
2002 NE ₄₈	2002 07 22.37673	21 30 37.41	-17 39 32.1	19.1	644	2002 ON	2002 07 17.37972	22 36 35.00	+06 43 40.7	19.1	704
2002 NE ₄₈	2002 07 22.44000	21 30 34.91	-17 39 21.5	19.0	644	2002 ON	2002 07 18.32601	22 36 25.85	+06 50 57.7	19.3	704
2002 NF ₄₈	* 2002 07 14.40798	21 20 38.68	-15 36 14.8	17.8	644	2002 ON	2002 07 18.33939	22 36 25.71	+06 51 03.5	19.7	704
2002 NF ₄₈	2002 07 14.42524	21 20 38.42	-15 36 34.0	17.9	644	2002 ON	2002 07 18.35270	22 36 25.46	+06 51 10.7	19.5	704
2002 NF ₄₈	2002 07 14.44162	21 20 38.19	-15 36 52.1	17.8	644	2002 ON	2002 07 20.45714	22 35 59.75	+07 06 46.4	18.5	644
2002 NF ₄₈	2002 07 23.29591	21 17 57.95	-18 28 47.9	18.1	644	2002 ON	2002 07 20.45950	22 35 59.70	+07 06 47.5	18.7	644
2002 NF ₄₈	2002 07 23.32035	21 17 57.26	-18 29 17.7	17.9	644	2002 ON	2002 07 20.46753	22 35 59.58	+07 06 51.1	18.6	644
2002 NF ₄₈	2002 07 23.35905	21 17 56.14	-18 30 04.2	18.0	644	2002 ON	2002 07 20.46991	22 35 59.54	+07 06 52.1	18.7	644
2002 NG ₄₈	* 2002 07 14.45424	21 19 36.72	-19 06 21.1	18.7	644	2002 ON	2002 07 20.47816	22 35 59.42	+07 06 55.7	18.5	644
2002 NG ₄₈	2002 07 14.46459	21 19 36.44	-19 06 28.3	18.9	644	2002 ON	2002 07 20.48046	22 35 59.38	+07 06 56.9	18.8	644
2002 NG ₄₈	2002 07 14.47494	21 19 36.17	-19 06 36.2	19.0	644	2002 OO	* 2002 07 17.34019	22 43 05.26	+02 43 04.6	18.5	704
2002 NG ₄₈	2002 07 23.29591	21 15 08.13	-21 03 12.2	19.1	644	2002 OO	2002 07 17.35347	22 43 05.60	+02 43 07.7	18.9	704
2002 NG ₄₈	2002 07 23.32035	21 15 07.21	-21 03 32.2	19.1	644	2002 OO	2002 07 17.36674	22 43 05.98	+02 43 11.6	19.3	704
2002 NG ₄₈	2002 07 23.35905	21 15 05.68	-21 04 04.4	18.7	644	2002 OO	2002 07 17.38002	22 43 06.26	+02 43 15.2	19.0	704
2002 NH ₄₈	* 2002 07 14.46002	21 36 07.38	-16 42 42.6	18.8	644	2002 OO	2002 07 18.29957	22 43 31.70	+02 47 29.3	18.9	704
2002 NH ₄₈	2002 07 14.47032	21 36 07.03	-16 42 36.8	18.8	644	2002 OO	2002 07 18.31300	22 43 32.01	+02 47 32.4	18.8	704
2002 NH ₄											

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2002 OT	* 2002 07 17.34205	20 02 26.25	-06 00 56.0	18.4	704	2002 OE ₁	2002 07 18.29395	21 23 17.07	-01 19 31.0	19.3	704
2002 OT	2002 07 17.35532	20 02 25.60	-06 00 56.8	18.8	704	2002 OE ₁	2002 07 18.30732	21 23 16.55	-01 19 31.5	19.0	704
2002 OT	2002 07 17.36860	20 02 24.98	-06 00 57.8	18.7	704	2002 OE ₁	2002 07 18.32077	21 23 16.04	-01 19 32.2	19.5	704
2002 OT	2002 07 18.23420	20 01 44.82	-06 01 59.9	18.6	704	2002 OE ₁	2002 07 18.33415	21 23 15.59	-01 19 33.2	19.8	704
2002 OT	2002 07 18.24763	20 01 44.15	-06 02 00.5	18.5	704	2002 OE ₁	2002 07 18.34745	21 23 15.10	-01 19 34.1	19.5	704
2002 OT	2002 07 18.26105	20 01 43.51	-06 02 02.0	18.7	704	2002 OE ₁	2002 07 20.33654	21 22 03.55	-01 21 47.5	19.0	644
2002 OT	2002 07 18.28805	20 01 42.14	-06 02 03.9	19.3	704	2002 OE ₁	2002 07 20.35874	21 22 02.70	-01 21 49.0	19.0	644
2002 OU	* 2002 07 17.34215	20 02 30.59	-06 53 23.6	18.6	704	2002 OE ₁	2002 07 20.37965	21 22 01.89	-01 21 50.5	19.1	644
2002 OU	2002 07 17.35543	20 02 30.01	-06 53 25.4	19.4	704	2002 OF ₁	* 2002 07 17.34803	21 27 56.57	-03 25 12.8	19.1	704
2002 OU	2002 07 17.36870	20 02 29.37	-06 53 27.1	19.3	704	2002 OF ₁	2002 07 17.36131	21 27 55.98	-03 25 12.1	19.4	704
2002 OU	2002 07 18.28816	20 01 47.91	-06 55 21.4	19.3	704	2002 OF ₁	2002 07 17.37458	21 27 55.41	-03 25 12.7	19.7	704
2002 OU	2002 07 18.30154	20 01 47.33	-06 55 22.9	19.2	704	2002 OF ₁	2002 07 18.29405	21 27 17.66	-03 25 22.4	18.9	704
2002 OU	2002 07 18.31497	20 01 46.68	-06 55 24.6	18.9	704	2002 OF ₁	2002 07 18.30742	21 27 17.10	-03 25 22.6	19.4	704
2002 OU	2002 07 18.32836	20 01 46.05	-06 55 26.2	19.0	704	2002 OF ₁	2002 07 18.32087	21 27 16.35	-03 25 24.0	19.8	704
2002 OU	2002 07 18.34165	20 01 45.45	-06 55 28.2	19.7	704	2002 OF ₁	2002 07 18.33425	21 27 15.85	-03 25 24.0	19.1	704
2002 OV	* 2002 07 17.34296	20 12 04.86	-07 41 38.0	18.6	704	2002 OF ₁	2002 07 18.34755	21 27 15.22	-03 25 24.2	19.5	704
2002 OV	2002 07 17.35624	20 12 04.22	-07 41 41.6	19.8	704	2002 OG ₁	* 2002 07 17.34824	21 29 39.13	-02 59 30.6	19.4	704
2002 OV	2002 07 17.36950	20 12 03.47	-07 41 44.9	19.5	704	2002 OG ₁	2002 07 17.36151	21 29 38.67	-02 59 29.5	19.9	704
2002 OV	2002 07 18.28896	20 11 18.92	-07 45 54.1	19.1	704	2002 OG ₁	2002 07 17.37478	21 29 38.21	-02 59 29.7	19.5	704
2002 OV	2002 07 18.30234	20 11 18.24	-07 45 58.0	18.8	704	2002 OG ₁	2002 07 18.29425	21 29 06.34	-02 59 23.1	19.2	704
2002 OV	2002 07 18.31578	20 11 17.48	-07 46 01.7	19.1	704	2002 OG ₁	2002 07 18.30763	21 29 05.88	-02 59 23.8	19.4	704
2002 OV	2002 07 18.32916	20 11 16.81	-07 46 05.2	19.6	704	2002 OG ₁	2002 07 18.32107	21 29 05.41	-02 59 23.4	19.4	704
2002 OV	2002 07 18.34246	20 11 16.08	-07 46 09.2	19.1	704	2002 OG ₁	2002 07 18.33445	21 29 04.90	-02 59 23.2	19.5	704
2002 OW	* 2002 07 17.34306	20 15 20.31	-06 37 39.2	17.7	704	2002 OG ₁	2002 07 18.34775	21 29 04.44	-02 59 23.4	19.6	704
2002 OW	2002 07 17.35634	20 15 19.60	-06 37 40.3	19.1	704	2002 OH ₁	* 2002 07 17.34833	21 30 32.36	-01 52 20.6	19.0	704
2002 OW	2002 07 17.36961	20 15 18.88	-06 37 42.0	19.0	704	2002 OH ₁	2002 07 17.36161	21 30 31.80	-01 52 19.8	19.6	704
2002 OW	2002 07 18.30244	20 14 29.84	-06 39 39.0	19.1	704	2002 OH ₁	2002 07 17.37488	21 30 31.31	-01 52 19.2	19.9	704
2002 OW	2002 07 18.31588	20 14 29.18	-06 39 40.3	19.3	704	2002 OH ₁	2002 07 18.29434	21 29 57.24	-01 52 25.4	19.0	704
2002 OW	2002 07 18.32927	20 14 28.35	-06 39 42.5	19.1	704	2002 OH ₁	2002 07 18.30772	21 29 56.64	-01 52 25.3	19.5	704
2002 OW	2002 07 18.34256	20 14 27.63	-06 39 44.0	19.0	704	2002 OH ₁	2002 07 18.32116	21 29 56.15	-01 52 25.6	19.8	704
2002 OW	2002 07 20.21361	20 12 48.74	-06 44 02.9	18.5	644	2002 OH ₁	2002 07 18.33455	21 29 55.62	-01 52 25.7	19.7	704
2002 OW	2002 07 20.23506	20 12 47.56	-06 44 06.3	18.6	644	2002 OH ₁	2002 07 18.34785	21 29 55.04	-01 52 25.6	20.1	704
2002 OW	2002 07 20.25619	20 12 46.41	-06 44 09.5	18.5	644	2002 OH ₁	2002 07 21.36281	21 27 54.44	-01 54 10.9	19.3	644
2002 OW	2002 07 21.23705	20 11 54.19	-06 46 39.0	19.6	644	2002 OH ₁	2002 07 21.38831	21 27 53.30	-01 54 12.2	19.3	644
2002 OW	2002 07 21.25955	20 11 52.97	-06 46 42.3	19.1	644	2002 OH ₁	2002 07 21.40937	21 27 52.37	-01 54 13.6	19.0	644
2002 OW	2002 07 21.28025	20 11 51.82	-06 46 45.4	18.9	644	2002 OJ ₁	* 2002 07 17.34851	21 28 54.56	+00 21 20.2	19.1	704
2002 OX	* 2002 07 17.34346	20 19 08.97	-06 19 02.6	18.1	704	2002 OJ ₁	2002 07 17.36179	21 28 54.11	+00 21 17.9	19.3	704
2002 OX	2002 07 17.35674	20 19 08.40	-06 19 05.9	18.3	704	2002 OJ ₁	2002 07 17.37506	21 28 53.66	+00 21 15.7	19.1	704
2002 OX	2002 07 17.37001	20 19 07.86	-06 19 09.2	18.7	704	2002 OJ ₁	2002 07 18.29453	21 28 25.47	+00 18 39.9	19.0	704
2002 OX	2002 07 18.30244	20 18 31.88	-06 23 22.2	19.5	704	2002 OJ ₁	2002 07 18.30791	21 28 25.04	+00 18 38.2	19.2	704
2002 OX	2002 07 18.31588	20 18 31.45	-06 23 26.2	19.4	704	2002 OJ ₁	2002 07 18.32135	21 28 24.54	+00 18 35.7	19.4	704
2002 OX	2002 07 18.32927	20 18 30.82	-06 23 31.0	19.2	704	2002 OJ ₁	2002 07 18.34804	21 28 23.63	+00 18 31.3	19.2	704
2002 OX	2002 07 18.34256	20 18 30.23	-06 23 34.4	18.9	704	2002 OJ ₁	2002 07 20.33768	21 27 18.45	+00 12 06.1	18.6	644
2002 OX	2002 07 20.23733	20 17 15.64	-06 32 56.9	18.2	644	2002 OJ ₁	2002 07 20.35988	21 27 17.62	+00 12 01.4	18.9	644
2002 OX	2002 07 20.25853	20 17 14.69	-06 33 03.9	18.2	644	2002 OJ ₁	2002 07 20.38079	21 27 16.87	+00 11 57.0	18.5	644
2002 OX	2002 07 20.27937	20 17 13.79	-06 33 10.3	18.1	644	2002 OK ₁	* 2002 07 17.34862	21 36 10.78	+00 57 55.9	18.9	704
2002 OY	* 2002 07 17.34346	20 20 08.56	-06 40 29.4	19.0	704	2002 OK ₁	2002 07 17.36190	21 36 10.30	+00 57 58.5	19.1	704
2002 OY	2002 07 17.35674	20 20 07.91	-06 40 28.9	19.2	704	2002 OK ₁	2002 07 17.37517	21 36 09.82	+00 58 00.6	19.3	704
2002 OY	2002 07 17.37001	20 20 07.22	-06 40 29.2	19.1	704	2002 OK ₁	2002 07 18.30802	21 35 37.39	+01 00 27.3	19.7	704
2002 OY	2002 07 18.28947	20 19 23.73	-06 40 08.7	18.5	704	2002 OK ₁	2002 07 18.32146	21 35 36.90	+01 00 29.8	19.3	704
2002 OY	2002 07 18.30285	20 19 23.05	-06 40 08.2	18.3	704	2002 OK ₁	2002 07 18.33484	21 35 36.42	+01 00 31.4	19.2	704
2002 OY	2002 07 18.31629	20 19 22.38	-06 40 08.0	18.9	704	2002 OK ₁	2002 07 18.34814	21 35 35.94	+01 00 34.4	19.1	704
2002 OY	2002 07 18.32967	20 19 21.73	-06 40 07.3	18.9	704	2002 OK ₁	2002 07 20.34477	21 34 23.57	+01 05 20.3	18.6	644
2002 OY	2002 07 20.23733	20 17 50.51	-06 39 44.4	18.6	644	2002 OK ₁	2002 07 20.35638	21 34 23.12	+01 05 21.7	18.6	644
2002 OY	2002 07 20.25853	20 17 49.46	-06 39 44.5	18.2	644	2002 OK ₁	2002 07 20.36679	21 34 22.74	+01 05 23.1	18.6	644
2002 OY	2002 07 20.27937	20 17 48.42	-06 39 44.4	18.0	644	2002 OL ₁	* 2002 07 17.34901	21 35 28.64	-02 35 18.7	18.9	704
2002 OY	2002 07 21.24538	20 17 01.76	-06 39 42.5	19.2	644	2002 OL ₁	2002 07 17.36229	21 35 28.11	-02 35 18.0	19.6	704
2002 OY	2002 07 21.26590	20 17 00.75	-06 39 42.4	19.0	644	2002 OL ₁	2002 07 17.37557	21 35 27.63	-02 35 14.8	19.5	704
2002 OY	2002 07 21.28768	20 16 59.64	-06 39 42.6	18.6	644	2002 OL ₁	2002 07 18.30763	21 34 51.99	-02 33 34.2	19.6	704
2002 OZ	* 2002 07 17.34356	20 20 44.64	-05 27 48.7	17.9	704	2002 OL ₁	2002 07 18.32107	21 34 51.44	-02 33 31.8	19.7	704
2002 OZ	2002 07 17.35684	20 20 43.82	-05 27 48.8	18.2	704	2002 OL ₁	2002 07 18.33445	21 34 50.92	-02 33 31.9	20.0	704
2002 OZ	2002 07 17.37011	20 20 43.07	-05 27 47.0	18.1	704	2002 OL ₁	2002 07 18.34775	21 34 50.39	-02 33 30.2	19.8	704
2002 OZ	2002 07 18.28957	20 19 50.67	-05 27 12.0	17.7	704	2002 OM ₁	* 2002 07 17.34901	21 36 18.93	-02 26 38.3	18.8	704
2002 OZ	2002 07 18.30295	20 19 49.86	-05 27 11.0	17.7	704	2002 OM ₁	2002 07 17.36229	21 36 18.49	-02 26 36.4	19.2	704
2002 OZ	2002 07 18.31638	20 19 49.04	-05 27 10.9	18.1	704	2002 OM ₁	2002 07 17.37557	21 36 18.07	-02 26 34.0	19.2	704
2002 OZ	2002 07 18.32977	20 19 48.26	-05 27 10.4	17.9	704	2002 OM ₁	2002 07 18.29483	21 35 48.59	-02 24 38.5	19.3	704
2002 OZ	2002 07 20.23848	20 17 57.16	-05 26 29.0	17.6	644	2002 OM ₁	2002 07 18.30821	21 35 48.17	-02 24 36.7	19.4	704
2002 OZ	2002 07 20.25967	20 17 55.85	-05 26 28.9	17.6	644	2002 OM ₁	2002 07 18.32165	21 35 47.73	-02 24 34.7	19.8	704
2002 OZ	2002 07 20.28056	20 17 54.59	-05 26 28.8	17.4	644	2002 OM ₁	2002 07 18.33503	21 35 47.27	-02 24 33.5	19.6	704
2002 OA ₁	* 2002 07 17.34426	20 30 28.05	-03 44 26.2	19.1	704	2002 OM ₁	2002 07 18.34833	21 35 46.81	-02 24 31.7	19.8	704
2002 OA ₁	2002 07 17.35753	20 30 27.27	-03 44 23.5	19.5	704	2002 OM ₁	2002 07 21.36396	21 34 01.45	-02 19 30.6	18.8	644
2002 OA ₁	2002 07 17.37081	20 30 26.56	-03 44 22.8	19.3	704	2002 OM ₁	2002 07 21.39061	21 34 00.44	-02 19 28.5	19.0	644
2002 OA ₁	2002 07 18.31708										

2002 OR ₁	* 2002 07 17.34950	21 47 21.04	+01 47 19.2	19.4	704	2002 OB ₂	2002 07 17.37793	22 12 14.33	+04 50 43.3	19.8	704
2002 OR ₁	2002 07 17.36279	21 47 20.68	+01 47 21.6	19.3	704	2002 OB ₂	2002 07 18.29748	22 11 59.18	+04 40 53.9	19.7	704
2002 OR ₁	2002 07 17.37606	21 47 20.35	+01 47 23.9	18.9	704	2002 OB ₂	2002 07 18.31078	22 11 58.89	+04 40 45.9	19.5	704
2002 OR ₁	2002 07 18.29553	21 47 00.98	+01 50 13.4	19.3	704	2002 OB ₂	2002 07 18.32422	22 11 58.62	+04 40 37.1	19.6	704
2002 OR ₁	2002 07 18.30890	21 47 00.61	+01 50 17.0	19.1	704	2002 OB ₂	2002 07 18.33760	22 11 58.34	+04 40 28.6	19.6	704
2002 OR ₁	2002 07 18.32235	21 47 00.25	+01 50 19.0	19.6	704	2002 OB ₂	2002 07 18.35091	22 11 58.06	+04 40 19.6	19.5	704
2002 OR ₁	2002 07 18.33573	21 46 59.98	+01 50 21.9	19.4	704	2002 OC ₂	* 2002 07 17.35148	22 17 10.83	+03 28 28.4	18.5	704
2002 OR ₁	2002 07 18.34903	21 46 59.52	+01 50 24.5	19.5	704	2002 OC ₂	2002 07 17.36476	22 17 10.52	+03 28 35.1	19.0	704
2002 OR ₁	2002 07 20.37267	21 46 10.78	+01 55 40.9	18.5	644	2002 OC ₂	2002 07 17.37804	22 17 10.20	+03 28 41.4	19.0	704
2002 OR ₁	2002 07 20.38423	21 46 10.45	+01 55 42.6	18.6	644	2002 OC ₂	2002 07 18.29759	22 16 49.38	+03 36 21.7	18.4	704
2002 OR ₁	2002 07 20.39507	21 46 10.12	+01 55 44.1	18.6	644	2002 OC ₂	2002 07 18.31091	22 16 49.05	+03 36 28.2	18.8	704
2002 OS ₁	* 2002 07 17.34950	21 51 27.64	+01 52 57.0	19.3	704	2002 OC ₂	2002 07 18.32432	22 16 48.73	+03 36 34.3	18.9	704
2002 OS ₁	2002 07 17.36279	21 51 27.24	+01 53 02.9	19.6	704	2002 OC ₂	2002 07 18.33770	22 16 48.36	+03 36 41.0	18.8	704
2002 OS ₁	2002 07 17.37606	21 51 26.79	+01 53 09.6	19.7	704	2002 OC ₂	2002 07 18.35101	22 16 48.03	+03 36 48.0	18.7	704
2002 OS ₁	2002 07 18.29553	21 51 00.82	+02 00 47.1	19.0	704	2002 OC ₂	2002 07 20.42912	22 15 55.17	+03 53 33.2	17.7	644
2002 OS ₁	2002 07 18.30890	21 51 00.40	+02 00 53.9	19.2	704	2002 OC ₂	2002 07 20.43964	22 15 54.85	+03 53 38.1	17.9	644
2002 OS ₁	2002 07 18.32235	21 51 00.03	+02 00 59.6	19.5	704	2002 OC ₂	2002 07 20.45006	22 15 54.56	+03 53 43.0	18.0	644
2002 OS ₁	2002 07 18.33573	21 50 59.60	+02 01 06.6	19.5	704	2002 OD ₂	* 2002 07 17.35158	22 14 20.13	+02 03 00.9	18.9	704
2002 OS ₁	2002 07 18.34903	21 50 59.16	+02 01 12.8	19.2	704	2002 OD ₂	2002 07 17.36485	22 14 19.47	+02 03 08.7	19.3	704
2002 OS ₁	2002 07 20.39039	21 49 56.44	+02 17 33.0	18.8	644	2002 OD ₂	2002 07 17.37813	22 14 18.90	+02 03 17.1	19.3	704
2002 OS ₁	2002 07 20.40098	21 49 56.07	+02 17 37.9	18.8	644	2002 OD ₂	2002 07 18.29768	22 13 38.84	+02 12 39.9	19.0	704
2002 OS ₁	2002 07 20.41153	21 49 55.71	+02 17 42.7	18.9	644	2002 OD ₂	2002 07 18.31101	22 13 38.26	+02 12 48.3	19.0	704
2002 OT ₁	* 2002 07 17.34960	21 46 18.64	+00 49 44.3	19.0	704	2002 OD ₂	2002 07 18.32442	22 13 37.63	+02 12 56.6	18.8	704
2002 OT ₁	2002 07 17.36288	21 46 18.06	+00 49 47.4	19.5	704	2002 OD ₂	2002 07 18.33780	22 13 36.96	+02 13 04.9	19.3	704
2002 OT ₁	2002 07 17.37615	21 46 17.62	+00 49 50.3	19.1	704	2002 OD ₂	2002 07 18.35111	22 13 36.36	+02 13 13.0	19.2	704
2002 OT ₁	2002 07 18.30870	21 45 41.43	+00 52 51.3	19.5	704	2002 OD ₂	2002 07 20.42447	22 11 59.04	+02 33 50.4	18.4	644
2002 OT ₁	2002 07 18.32214	21 45 40.86	+00 52 53.8	19.5	704	2002 OD ₂	2002 07 20.42561	22 11 58.97	+02 33 51.2	18.3	644
2002 OT ₁	2002 07 18.33553	21 45 40.27	+00 52 55.4	19.7	704	2002 OD ₂	2002 07 20.43503	22 11 58.51	+02 33 56.7	18.6	644
2002 OT ₁	2002 07 18.34883	21 45 39.72	+00 52 59.0	19.9	704	2002 OD ₂	2002 07 20.43619	22 11 58.42	+02 33 57.5	18.5	644
2002 OT ₁	2002 07 20.37382	21 44 17.32	+00 58 56.6	19.1	644	2002 OD ₂	2002 07 20.44537	22 11 57.97	+02 34 02.6	18.8	644
2002 OT ₁	2002 07 20.38695	21 44 16.76	+00 58 58.7	19.1	644	2002 OD ₂	2002 07 20.44651	22 11 57.90	+02 34 03.5	18.4	644
2002 OT ₁	2002 07 20.39752	21 44 16.30	+00 59 00.3	19.0	644	2002 OE ₂	* 2002 07 17.35276	22 27 38.95	+01 01 47.2	19.4	704
2002 OU ₁	* 2002 07 17.34960	21 46 24.41	+00 37 22.6	19.2	704	2002 OE ₂	2002 07 17.36604	22 27 38.65	+01 01 48.4	19.3	704
2002 OU ₁	2002 07 17.36288	21 46 24.05	+00 37 26.2	19.3	704	2002 OE ₂	2002 07 17.37931	22 27 38.34	+01 01 50.5	19.2	704
2002 OU ₁	2002 07 17.37615	21 46 23.66	+00 37 31.4	19.2	704	2002 OE ₂	2002 07 18.29886	22 27 23.17	+01 03 56.0	18.8	704
2002 OU ₁	2002 07 18.29533	21 45 58.37	+00 42 45.8	19.1	704	2002 OE ₂	2002 07 18.31229	22 27 22.93	+01 03 56.8	19.3	704
2002 OU ₁	2002 07 18.30870	21 45 57.79	+00 42 51.1	19.6	704	2002 OE ₂	2002 07 18.32560	22 27 22.68	+01 03 59.0	19.5	704
2002 OU ₁	2002 07 18.32214	21 45 57.44	+00 42 55.4	19.6	704	2002 OE ₂	2002 07 18.33898	22 27 22.43	+01 04 00.7	19.6	704
2002 OU ₁	2002 07 18.34883	21 45 56.64	+00 43 04.2	19.5	704	2002 OE ₂	2002 07 18.35229	22 27 22.12	+01 04 02.6	19.0	704
2002 OV ₁	* 2002 07 17.34969	21 49 37.86	-00 55 20.4	18.9	704	2002 OF ₂	* 2002 07 17.35307	22 30 40.07	+05 19 47.7	20.0	704
2002 OV ₁	2002 07 17.36298	21 49 37.41	-00 55 20.7	18.9	704	2002 OF ₂	2002 07 17.36634	22 30 40.12	+05 19 54.9	20.0	704
2002 OV ₁	2002 07 17.37625	21 49 37.03	-00 55 21.8	20.0	704	2002 OF ₂	2002 07 17.37962	22 30 40.15	+05 20 02.1	19.8	704
2002 OV ₁	2002 07 18.29572	21 49 08.10	-00 56 03.9	18.7	704	2002 OF ₂	2002 07 18.29916	22 30 46.19	+05 27 50.3	19.4	704
2002 OV ₁	2002 07 18.30909	21 49 07.63	-00 56 04.1	19.1	704	2002 OF ₂	2002 07 18.31260	22 30 46.12	+05 27 56.4	19.3	704
2002 OV ₁	2002 07 18.32253	21 49 07.15	-00 56 04.9	19.6	704	2002 OF ₂	2002 07 18.32591	22 30 46.13	+05 28 02.9	19.1	704
2002 OV ₁	2002 07 18.33592	21 49 06.74	-00 56 05.3	19.6	704	2002 OF ₂	2002 07 18.33928	22 30 46.18	+05 28 09.7	19.5	704
2002 OV ₁	2002 07 18.34922	21 49 06.29	-00 56 05.7	19.4	704	2002 OF ₂	2002 07 20.45483	22 30 53.61	+05 45 34.2	19.1	644
2002 OV ₁	2002 07 21.37426	21 47 22.79	-00 59 44.4	19.4	644	2002 OF ₂	2002 07 20.46523	22 30 53.61	+05 45 39.1	19.3	644
2002 OV ₁	2002 07 21.38946	21 47 22.25	-00 59 46.1	19.4	644	2002 OF ₂	2002 07 20.47581	22 30 53.60	+05 45 44.0	19.4	644
2002 OV ₁	2002 07 21.40225	21 47 21.76	-00 59 47.0	19.4	644	2002 OG ₂	* 2002 07 17.35377	22 41 28.16	+06 53 32.4	18.9	704
2002 OW ₁	* 2002 07 17.35049	22 03 48.47	+01 22 15.5	19.3	704	2002 OG ₂	2002 07 17.36704	22 41 28.14	+06 53 38.6	19.2	704
2002 OW ₁	2002 07 17.36377	22 03 48.12	+01 22 15.9	19.5	704	2002 OG ₂	2002 07 17.38032	22 41 28.09	+06 53 44.6	18.8	704
2002 OW ₁	2002 07 17.37704	22 03 47.75	+01 22 14.5	20.0	704	2002 OG ₂	2002 07 18.29987	22 41 27.60	+07 00 30.8	19.2	704
2002 OW ₁	2002 07 18.32333	22 03 23.33	+01 22 19.8	19.9	704	2002 OG ₂	2002 07 18.31330	22 41 27.51	+07 00 37.2	18.7	704
2002 OW ₁	2002 07 18.33671	22 03 22.97	+01 22 19.5	19.5	704	2002 OG ₂	2002 07 18.32661	22 41 27.48	+07 00 43.6	19.0	704
2002 OW ₁	2002 07 18.35002	22 03 22.61	+01 22 19.0	19.2	704	2002 OG ₂	2002 07 18.33999	22 41 27.43	+07 00 49.6	19.1	704
2002 OW ₁	2002 07 20.39983	22 02 26.78	+01 21 57.5	18.6	644	2002 OG ₂	2002 07 18.35330	22 41 27.34	+07 00 55.3	19.3	704
2002 OW ₁	2002 07 20.41022	22 02 26.45	+01 21 56.9	18.9	644	2002 OG ₂	2002 07 20.46065	22 41 20.85	+07 15 59.3	18.6	644
2002 OW ₁	2002 07 20.42210	22 02 26.09	+01 21 56.4	18.8	644	2002 OG ₂	2002 07 20.47115	22 41 20.80	+07 16 03.8	18.5	644
2002 OX ₁	* 2002 07 17.35088	22 07 32.40	-00 28 29.5	17.9	704	2002 OG ₂	2002 07 20.48159	22 41 20.73	+07 16 08.0	18.4	644
2002 OX ₁	2002 07 17.36416	22 07 31.73	-00 28 18.5	18.3	704	2002 OH ₂	* 2002 07 17.35377	22 42 07.64	+06 53 58.1	19.6	704
2002 OX ₁	2002 07 17.37744	22 07 31.02	-00 28 07.4	18.3	704	2002 OH ₂	2002 07 17.36704	22 42 07.38	+06 54 02.7	19.7	704
2002 OX ₁	2002 07 18.29690	22 06 46.54	-00 15 26.5	17.6	704	2002 OH ₂	2002 07 17.38032	22 42 07.21	+06 54 05.9	19.6	704
2002 OX ₁	2002 07 18.31028	22 06 45.83	-00 15 15.4	18.0	704	2002 OH ₂	2002 07 18.31330	22 41 56.69	+06 58 31.3	19.2	704
2002 OX ₁	2002 07 18.32372	22 06 45.13	-00 15 04.5	17.9	704	2002 OH ₂	2002 07 18.32661	22 41 56.54	+06 58 34.9	19.8	704
2002 OX ₁	2002 07 18.33710	22 06 44.41	-00 14 53.0	17.9	704	2002 OH ₂	2002 07 18.33999	22 41 56.39	+06 58 38.1	19.6	704
2002 OX ₁	2002 07 18.35041	22 06 43.71	-00 14 42.2	18.1	704	2002 OH ₂	2002 07 18.35330	22 41 56.12	+06 58 43.1	19.9	704
2002 OX ₁	2002 07 21.42696	22 03 59.42	+00 26 45.6	16.9	644	2002 OH ₂	2002 07 20.46065	22 41 27.78	+07 08 09.5	19.3	644
2002 OX ₁	2002 07 21.42928	22 03 59.28	+00 26 48.8	17.1	644	2002 OH ₂	2002 07 20.47115	22 41 27.61	+07 08 12.1	19.2	644
2002 OX ₁	2002 07 21.43733	22 03 58.80	+00 26 53.6	16.8	644	2002 OH ₂	2002 07 20.48159	22 41 27.44	+07 08 14.8	19.2	644

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2002 ON ₂	2002 07 18.31441	22 57 17.24	+05 39 10.3	18.9	704	2002 OB ₃	* 2002 07 17.38304	23 26 01.53	+07 56 39.8	18.7	704
2002 ON ₂	2002 07 18.32780	22 57 17.09	+05 39 16.6	19.2	704	2002 OB ₃	2002 07 17.39615	23 26 01.62	+07 56 44.3	18.7	704
2002 ON ₂	2002 07 18.34109	22 57 16.91	+05 39 21.9	19.5	704	2002 OB ₃	2002 07 17.40927	23 26 01.70	+07 56 49.1	18.9	704
2002 ON ₂	2002 07 18.35440	22 57 16.79	+05 39 27.8	19.8	704	2002 OB ₃	2002 07 17.42239	23 26 01.83	+07 56 53.9	18.9	704
2002 OO ₂	* 2002 07 17.38142	22 59 11.23	+05 37 52.8	18.6	704	2002 OB ₃	2002 07 18.35602	23 26 10.34	+08 02 18.9	18.4	704
2002 OO ₂	2002 07 17.39454	22 59 11.19	+05 37 58.2	19.2	704	2002 OB ₃	2002 07 18.36915	23 26 10.46	+08 02 23.5	18.9	704
2002 OO ₂	2002 07 17.40766	22 59 11.16	+05 38 04.0	18.9	704	2002 OB ₃	2002 07 18.39551	23 26 10.63	+08 02 32.4	18.9	704
2002 OO ₂	2002 07 17.42078	22 59 11.18	+05 38 09.2	19.2	704	2002 OB ₃	2002 07 18.40863	23 26 10.70	+08 02 37.1	19.0	704
2002 OO ₂	2002 07 17.43390	22 59 11.06	+05 38 15.1	18.8	704	2002 OC ₃	* 2002 07 17.38353	23 28 02.12	+09 30 27.6	18.4	704
2002 OO ₂	2002 07 18.30097	22 59 09.98	+05 44 10.0	18.7	704	2002 OC ₃	2002 07 17.40976	23 28 02.29	+09 31 05.0	18.2	704
2002 OO ₂	2002 07 18.31441	22 59 09.93	+05 44 14.7	18.9	704	2002 OC ₃	2002 07 17.42288	23 28 02.38	+09 31 23.8	18.5	704
2002 OO ₂	2002 07 18.32780	22 59 09.94	+05 44 20.0	19.4	704	2002 OC ₃	2002 07 17.43600	23 28 02.44	+09 31 42.5	18.7	704
2002 OO ₂	2002 07 18.35440	22 59 09.78	+05 44 31.2	19.3	704	2002 OC ₃	2002 07 18.35632	23 28 11.13	+09 53 22.0	19.4	704
2002 OP ₂	* 2002 07 17.38163	23 03 07.22	+05 31 44.0	19.4	704	2002 OC ₃	2002 07 18.36944	23 28 11.14	+09 53 40.7	19.6	704
2002 OP ₂	2002 07 17.39474	23 03 07.56	+05 31 58.6	20.0	704	2002 OC ₃	2002 07 18.40893	23 28 11.38	+09 54 36.7	19.9	704
2002 OP ₂	2002 07 17.40786	23 03 07.98	+05 32 11.0	20.2	704	2002 OD ₃	* 2002 07 17.38393	23 36 19.98	+10 28 57.4	19.2	704
2002 OP ₂	2002 07 17.42098	23 03 08.41	+05 32 23.6	19.6	704	2002 OD ₃	2002 07 17.39704	23 36 20.17	+10 29 04.4	19.7	704
2002 OP ₂	2002 07 18.30117	23 03 36.77	+05 47 00.8	18.9	704	2002 OD ₃	2002 07 17.41016	23 36 20.47	+10 29 09.6	19.2	704
2002 OP ₂	2002 07 18.31461	23 03 37.17	+05 47 14.0	19.2	704	2002 OD ₃	2002 07 17.43640	23 36 21.10	+10 29 22.4	20.0	704
2002 OP ₂	2002 07 18.32800	23 03 37.48	+05 47 27.7	19.4	704	2002 OD ₃	2002 07 18.35691	23 36 40.07	+10 36 27.9	19.5	704
2002 OP ₂	2002 07 18.34130	23 03 37.92	+05 47 40.4	19.6	704	2002 OD ₃	2002 07 18.37004	23 36 40.40	+10 36 33.9	19.6	704
2002 OP ₂	2002 07 18.35461	23 03 38.32	+05 47 54.5	19.7	704	2002 OD ₃	2002 07 18.39640	23 36 40.94	+10 36 46.8	19.7	704
2002 OQ ₂	2002 07 17.26410	23 06 06.52	+06 20 47.7	19.5	924	2002 OD ₃	2002 07 18.40952	23 36 41.11	+10 36 52.6	19.6	704
2002 OQ ₂	2002 07 17.26918	23 06 06.59	+06 20 45.2	18.6	924	2002 OE ₃	* 2002 07 17.38402	23 35 29.64	+11 17 27.6	19.1	704
2002 OQ ₂	* 2002 07 17.38213	23 06 07.58	+06 20 16.6	19.5	704	2002 OE ₃	2002 07 17.39713	23 35 29.86	+11 17 35.3	19.9	704
2002 OQ ₂	2002 07 17.39524	23 06 07.71	+06 20 13.7	20.1	704	2002 OE ₃	2002 07 17.41025	23 35 30.04	+11 17 41.4	19.4	704
2002 OQ ₂	2002 07 17.40836	23 06 07.79	+06 20 09.7	20.2	704	2002 OE ₃	2002 07 17.42337	23 35 30.28	+11 17 49.4	19.9	704
2002 OQ ₂	2002 07 17.42148	23 06 07.91	+06 20 05.5	19.7	704	2002 OE ₃	2002 07 18.35701	23 35 47.52	+11 26 23.1	19.7	704
2002 OQ ₂	2002 07 18.35511	23 06 15.92	+06 15 44.7	19.6	704	2002 OE ₃	2002 07 18.37013	23 35 47.77	+11 26 29.5	20.2	704
2002 OQ ₂	2002 07 18.36824	23 06 15.94	+06 15 39.8	19.9	704	2002 OE ₃	2002 07 18.39650	23 35 48.16	+11 26 45.4	19.8	704
2002 OQ ₂	2002 07 18.39461	23 06 16.16	+06 15 31.5	20.0	704	2002 OE ₃	2002 07 18.40961	23 35 48.49	+11 26 51.0	19.7	704
2002 OQ ₂	2002 07 18.40773	23 06 16.27	+06 15 28.4	19.6	704	2002 OF ₃	* 2002 07 17.38413	23 39 17.35	+11 27 31.3	19.8	704
2002 OR ₂	* 2002 07 17.38243	23 11 37.69	+07 34 59.5	19.5	704	2002 OF ₃	2002 07 17.39724	23 39 17.63	+11 27 36.9	19.5	704
2002 OR ₂	2002 07 17.39554	23 11 38.26	+07 35 07.8	19.5	704	2002 OF ₃	2002 07 17.41036	23 39 17.76	+11 27 41.6	19.6	704
2002 OR ₂	2002 07 17.40866	23 11 38.76	+07 35 13.3	19.3	704	2002 OF ₃	2002 07 17.42348	23 39 17.96	+11 27 46.6	19.7	704
2002 OR ₂	2002 07 17.42178	23 11 39.29	+07 35 19.8	19.6	704	2002 OF ₃	2002 07 17.43660	23 39 18.20	+11 27 51.1	19.2	704
2002 OR ₂	2002 07 18.35541	23 12 19.07	+07 42 53.1	19.2	704	2002 OF ₃	2002 07 18.35711	23 39 33.01	+11 33 21.6	19.4	704
2002 OR ₂	2002 07 18.36854	23 12 19.59	+07 42 59.1	19.6	704	2002 OF ₃	2002 07 18.37024	23 39 33.21	+11 33 25.7	19.8	704
2002 OR ₂	2002 07 18.38171	23 12 20.07	+07 43 05.3	19.0	704	2002 OF ₃	2002 07 18.39660	23 39 33.51	+11 33 34.6	19.2	704
2002 OR ₂	2002 07 18.40803	23 12 21.09	+07 43 18.6	19.2	704	2002 OF ₃	2002 07 18.40972	23 39 33.72	+11 33 39.5	19.2	704
2002 OS ₂	* 2002 07 17.38253	23 16 21.76	+09 09 44.3	19.1	704	2002 OC ₃	* 2002 07 17.38423	23 09 22.97	+16 48 46.2	18.9	704
2002 OS ₂	2002 07 17.39565	23 16 21.93	+09 09 49.8	19.0	704	2002 OC ₃	2002 07 17.39679	23 09 23.24	+16 48 44.4	19.9	704
2002 OS ₂	2002 07 17.40877	23 16 22.16	+09 09 54.8	19.0	704	2002 OC ₃	2002 07 17.40972	23 09 23.38	+16 48 41.4	20.0	704
2002 OS ₂	2002 07 17.42189	23 16 22.36	+09 09 59.4	19.5	704	2002 OC ₃	2002 07 17.42255	23 09 23.64	+16 48 40.4	19.5	704
2002 OS ₂	2002 07 18.35551	23 16 38.79	+09 15 54.3	18.6	704	2002 OC ₃	2002 07 18.35300	23 09 40.07	+16 46 14.5	19.1	704
2002 OS ₂	2002 07 18.36864	23 16 38.95	+09 15 59.5	18.9	704	2002 OC ₃	2002 07 18.36614	23 09 40.23	+16 46 11.2	19.8	704
2002 OS ₂	2002 07 18.39501	23 16 39.38	+09 16 08.9	18.9	704	2002 OC ₃	2002 07 18.37891	23 09 40.53	+16 46 10.2	19.3	704
2002 OS ₂	2002 07 18.40813	23 16 39.58	+09 16 14.5	19.0	704	2002 OC ₃	2002 07 18.40417	23 09 40.89	+16 46 05.2	19.2	704
2002 OT ₂	* 2002 07 17.38253	23 18 58.62	+09 15 20.4	19.4	704	2002 OH ₃	* 2002 07 17.38452	23 42 07.01	+08 52 10.4	18.8	704
2002 OT ₂	2002 07 17.39565	23 18 58.57	+09 15 24.7	19.6	704	2002 OH ₃	2002 07 17.39763	23 42 07.15	+08 52 12.9	19.3	704
2002 OT ₂	2002 07 17.40877	23 18 58.45	+09 15 27.8	19.5	704	2002 OH ₃	2002 07 17.41075	23 42 07.23	+08 52 16.6	19.3	704
2002 OT ₂	2002 07 17.42189	23 18 58.30	+09 15 32.1	19.8	704	2002 OH ₃	2002 07 17.42387	23 42 07.43	+08 52 19.7	19.7	704
2002 OT ₂	2002 07 18.35551	23 18 53.09	+09 20 13.9	19.4	704	2002 OH ₃	2002 07 17.43700	23 42 07.57	+08 52 22.5	19.7	704
2002 OT ₂	2002 07 18.36864	23 18 52.96	+09 20 17.8	19.0	704	2002 OH ₃	2002 07 18.35750	23 42 17.19	+08 55 56.7	18.7	704
2002 OT ₂	2002 07 18.40813	23 18 52.67	+09 20 30.1	19.0	704	2002 OH ₃	2002 07 18.37063	23 42 17.33	+08 56 00.8	19.5	704
2002 OU ₂	* 2002 07 17.38263	23 17 30.99	+10 32 56.7	19.1	704	2002 OH ₃	2002 07 18.39700	23 42 17.50	+08 56 07.0	19.8	704
2002 OU ₂	2002 07 17.39574	23 17 31.17	+10 33 03.7	19.1	704	2002 OH ₃	2002 07 18.41012	23 42 17.65	+08 56 10.2	19.9	704
2002 OU ₂	2002 07 17.40886	23 17 31.37	+10 33 12.2	19.1	704	2002 OJ ₃	* 2002 07 17.38473	23 46 18.87	+09 16 51.1	18.9	704
2002 OU ₂	2002 07 17.42198	23 17 31.56	+10 33 19.3	19.2	704	2002 OJ ₃	2002 07 17.39784	23 46 19.05	+09 16 59.9	19.8	704
2002 OU ₂	2002 07 18.36874	23 17 46.83	+10 42 26.3	19.9	704	2002 OJ ₃	2002 07 17.41096	23 46 19.30	+09 17 08.1	20.0	704
2002 OU ₂	2002 07 18.39511	23 17 47.20	+10 42 41.9	19.1	704	2002 OJ ₃	2002 07 18.37084	23 46 39.17	+09 27 41.0	19.9	704
2002 OU ₂	2002 07 18.40823	23 17 47.35	+10 42 50.1	19.2	704	2002 OJ ₃	2002 07 18.39720	23 46 39.59	+09 27 58.2	19.9	704
2002 OV ₂	* 2002 07 17.38273	23 19 47.73	+07 26 11.2	18.3	704	2002 OJ ₃	2002 07 18.41032	23 46 39.92	+09 28 07.4	19.8	704
2002 OV ₂	2002 07 17.39584	23 19 47.81	+07 26 15.9	19.0	704	2002 OK ₃	* 2002 07 17.38520	23 53 24.10	+11 26 45.5	18.8	704
2002 OV ₂	2002 07 17.40896	23 19 47.85	+07 26 20.3	18.9	704	2002 OK ₃	2002 07 17.39832	23 53 24.26	+11 26 51.2	19.5	704
2002 OV ₂	2002 07 17.42208	23 19 47.88	+07 26 25.6	19.1	704	2002 OK ₃	2002 07 17.41143	23 53 24.38	+11 26 57.0	19.5	704
2002 OV ₂	2002 07 18.35571	23 19 52.84	+07 32 11.7	19.0	704	2002 OK ₃	2002 07 17.42455	23 53 24.56	+11 27 02.1	19.4	704
2002 OV ₂	2002 07 18.36884	23 19 52.92	+07 32 15.8	19.2	704	2002 OK ₃	2002 07 17.43768	23 53 24.80	+11 27 08.0	19.1	704
2002 OV ₂	2002 07 18.39521	23 19 52.91	+07 32 25.2	19.1	704	2002 OK ₃	2002 07 18.35819	23 53 37.57	+11 33 22.9	19.2	704
2002 OV ₂	2002 07 18.40833	23 19 53.05	+07 32 30.9	19.3	704	2002 OK ₃	2002 07 18.37132	23 53 37.71	+11 33 28.2	19.6	704

2002 OP ₃	2002 07 17.41271	00 08 22.80	+11 35 43.4	19.3	704	2002 OD ₄	2002 07 17.43294	02 00 52.03	+21 30 57.2	19.3	704
2002 OP ₃	2002 07 17.42583	00 08 23.19	+11 35 49.5	18.9	704	2002 OD ₄	2002 07 18.36657	02 02 25.34	+21 37 29.7	19.3	704
2002 OP ₃	2002 07 18.35947	00 08 54.72	+11 41 47.3	18.3	704	2002 OD ₄	2002 07 18.37974	02 02 26.73	+21 37 36.2	19.9	704
2002 OP ₃	2002 07 18.37259	00 08 55.16	+11 41 51.9	19.3	704	2002 OD ₄	2002 07 18.40606	02 02 29.34	+21 37 47.3	19.7	704
2002 OP ₃	2002 07 18.39897	00 08 55.97	+11 42 02.6	19.1	704	2002 OD ₄	2002 07 18.41918	02 02 30.56	+21 37 53.4	19.5	704
2002 OP ₃	2002 07 18.41208	00 08 56.34	+11 42 07.3	19.3	704	2002 OE ₄	* 2002 07 17.39594	23 18 05.40	+04 56 07.7	19.1	704
2002 OQ ₃	* 2002 07 17.38695	00 17 37.25	+13 28 02.4	19.0	704	2002 OE ₄	2002 07 17.40906	23 18 05.54	+04 56 14.8	19.8	704
2002 OQ ₃	2002 07 17.41318	00 17 38.05	+13 28 12.0	18.9	704	2002 OE ₄	2002 07 17.42218	23 18 05.67	+04 56 23.5	19.2	704
2002 OQ ₃	2002 07 17.42631	00 17 38.46	+13 28 17.2	19.1	704	2002 OE ₄	2002 07 18.35581	23 18 17.40	+05 05 52.3	18.7	704
2002 OQ ₃	2002 07 18.35995	00 18 06.93	+13 34 14.2	19.1	704	2002 OE ₄	2002 07 18.36894	23 18 17.50	+05 05 59.9	19.0	704
2002 OQ ₃	2002 07 18.37307	00 18 07.31	+13 34 19.3	19.7	704	2002 OE ₄	2002 07 18.39531	23 18 17.76	+05 06 17.2	19.8	704
2002 OQ ₃	2002 07 18.39944	00 18 08.04	+13 34 29.3	19.0	704	2002 OE ₄	2002 07 18.40843	23 18 17.90	+05 06 24.2	19.7	704
2002 OQ ₃	2002 07 18.41256	00 18 08.37	+13 34 34.1	18.7	704	2002 OF ₄	* 2002 07 17.39684	23 29 29.63	+08 23 49.2	19.0	704
2002 OR ₃	* 2002 07 17.38733	00 23 31.43	+13 56 06.5	19.1	704	2002 OF ₄	2002 07 17.40996	23 29 29.64	+08 23 53.1	19.8	704
2002 OR ₃	2002 07 17.40045	00 23 31.80	+13 56 11.1	19.4	704	2002 OF ₄	2002 07 17.42308	23 29 29.73	+08 23 56.5	19.6	704
2002 OR ₃	2002 07 17.41357	00 23 32.18	+13 56 15.8	20.0	704	2002 OF ₄	2002 07 18.35671	23 29 34.41	+08 27 52.6	18.8	704
2002 OR ₃	2002 07 18.37345	00 23 59.38	+14 02 22.9	20.2	704	2002 OF ₄	2002 07 18.36984	23 29 34.45	+08 27 56.4	19.2	704
2002 OR ₃	2002 07 18.39982	00 24 00.16	+14 02 31.0	19.9	704	2002 OF ₄	2002 07 18.40933	23 29 34.55	+08 28 06.6	19.5	704
2002 OR ₃	2002 07 18.41294	00 24 00.48	+14 02 36.0	19.5	704	2002 OC ₄	* 2002 07 17.39704	23 33 45.92	+10 01 12.9	19.6	704
2002 OS ₃	* 2002 07 17.38878	00 39 53.36	+16 32 31.1	18.6	704	2002 OC ₄	2002 07 17.41016	23 33 46.51	+10 01 23.4	19.2	704
2002 OS ₃	2002 07 17.40190	00 39 53.75	+16 32 40.6	19.2	704	2002 OC ₄	2002 07 17.42328	23 33 47.10	+10 01 33.3	19.5	704
2002 OS ₃	2002 07 17.41503	00 39 54.20	+16 32 49.2	19.2	704	2002 OC ₄	2002 07 17.43640	23 33 47.73	+10 01 42.9	19.2	704
2002 OS ₃	2002 07 17.42815	00 39 54.59	+16 32 58.6	19.9	704	2002 OC ₄	2002 07 18.35691	23 34 33.57	+10 13 25.8	19.1	704
2002 OS ₃	2002 07 18.36178	00 40 24.85	+16 43 30.5	18.6	704	2002 OC ₄	2002 07 18.37004	23 34 34.16	+10 13 35.1	19.5	704
2002 OS ₃	2002 07 18.37490	00 40 25.28	+16 43 40.2	19.4	704	2002 OG ₄	2002 07 18.39640	23 34 35.40	+10 13 56.0	19.3	704
2002 OS ₃	2002 07 18.40127	00 40 26.05	+16 43 58.2	19.5	704	2002 OG ₄	2002 07 18.40952	23 34 35.95	+10 14 05.7	19.3	704
2002 OS ₃	2002 07 18.41439	00 40 26.47	+16 44 07.1	18.8	704	2002 OH ₄	* 2002 07 17.40152	00 37 12.49	+15 17 40.5	18.7	704
2002 OT ₃	* 2002 07 17.38956	00 57 45.33	+17 00 51.4	18.5	704	2002 OH ₄	2002 07 17.41464	00 37 12.94	+15 17 46.6	18.9	704
2002 OT ₃	2002 07 17.40268	00 57 46.54	+17 00 57.3	18.8	704	2002 OH ₄	2002 07 17.42777	00 37 13.40	+15 17 52.5	19.0	704
2002 OT ₃	2002 07 17.41580	00 57 47.75	+17 01 02.3	18.9	704	2002 OH ₄	2002 07 18.36140	00 37 46.41	+15 25 04.5	18.6	704
2002 OT ₃	2002 07 17.42892	00 57 48.95	+17 01 08.7	19.0	704	2002 OH ₄	2002 07 18.37452	00 37 46.79	+15 25 11.0	19.2	704
2002 OT ₃	2002 07 18.36265	00 59 14.53	+17 07 43.1	19.0	704	2002 OH ₄	2002 07 18.40089	00 37 47.74	+15 25 23.3	19.1	704
2002 OT ₃	2002 07 18.37577	00 59 15.74	+17 07 47.7	19.2	704	2002 OH ₄	2002 07 18.41401	00 37 48.23	+15 25 28.5	19.5	704
2002 OT ₃	2002 07 18.40214	00 59 18.11	+17 07 58.9	19.3	704	2002 OJ ₄	* 2002 07 17.40296	00 54 55.76	+20 05 15.7	19.5	704
2002 OT ₃	2002 07 18.41526	00 59 19.28	+17 08 03.6	19.3	704	2002 OJ ₄	2002 07 17.41609	00 54 56.51	+20 05 23.6	19.6	704
2002 OU ₃	* 2002 07 17.38984	00 56 10.15	+19 50 09.7	18.6	704	2002 OJ ₄	2002 07 17.42921	00 54 57.15	+20 05 32.3	19.8	704
2002 OU ₃	2002 07 17.40296	00 56 11.13	+19 50 18.3	19.0	704	2002 OJ ₄	2002 07 18.36284	00 55 49.90	+20 15 25.5	19.2	704
2002 OU ₃	2002 07 17.41609	00 56 12.12	+19 50 26.6	18.9	704	2002 OJ ₄	2002 07 18.37596	00 55 50.69	+20 15 33.4	19.6	704
2002 OU ₃	2002 07 17.42921	00 56 13.08	+19 50 35.5	19.5	704	2002 OJ ₄	2002 07 18.40233	00 55 52.11	+20 15 50.5	19.7	704
2002 OU ₃	2002 07 18.36284	00 57 25.34	+20 00 28.6	18.8	704	2002 OK ₄	2002 07 13.33610	20 45 03.51	-17 35 32.5	20.6 R I	735
2002 OU ₃	2002 07 18.37596	00 57 26.38	+20 00 37.0	19.1	704	2002 OK ₄	2002 07 13.36985	20 45 01.59	-17 35 32.5	20.4 R I	735
2002 OU ₃	2002 07 18.40233	00 57 28.34	+20 00 53.4	19.3	704	2002 OK ₄	2002 07 13.37426	20 45 01.28	-17 35 32.6	20.4 R	735
2002 OU ₃	2002 07 18.41545	00 57 29.35	+20 01 02.5	18.9	704	2002 OK ₄	* 2002 07 18.23888	20 40 23.53	-17 37 58.9	18.0 R	735
2002 OV ₃	* 2002 07 17.38995	01 01 18.82	+20 24 52.6	18.2	704	2002 OK ₄	2002 07 18.24765	20 40 23.04	-17 37 59.2	18.4 R	735
2002 OV ₃	2002 07 17.40307	01 01 19.84	+20 25 03.2	18.0	704	2002 OK ₄	2002 07 18.25914	20 40 22.28	-17 37 59.8	18.5 R	735
2002 OV ₃	2002 07 17.41619	01 01 20.89	+20 25 14.0	18.2	704	2002 OL ₄	2002 06 16.35728	20 00 36.28	-20 07 52.6	18.9	644
2002 OV ₃	2002 07 17.42932	01 01 21.88	+20 25 24.8	18.4	704	2002 OL ₄	2002 06 16.36722	20 00 36.04	-20 07 55.6	19.0	644
2002 OV ₃	2002 07 18.36295	01 02 35.83	+20 37 53.6	17.8	704	2002 OL ₄	2002 06 16.37718	20 00 35.82	-20 07 58.1	18.9	644
2002 OV ₃	2002 07 18.37607	01 02 36.86	+20 38 04.7	18.1	704	2002 OL ₄	2002 07 05.31792	19 48 31.40	-21 46 44.9	18.7	704
2002 OV ₃	2002 07 18.40244	01 02 38.85	+20 38 25.8	18.0	704	2002 OL ₄	2002 07 05.33111	19 48 30.70	-21 46 49.4	19.3	704
2002 OV ₃	2002 07 18.41556	01 02 39.88	+20 38 36.6	18.2	704	2002 OL ₄	2002 07 05.34430	19 48 30.01	-21 46 53.4	18.9	704
2002 OW ₃	* 2002 07 17.39043	01 11 33.25	+18 08 07.0	19.3	704	2002 OL ₄	2002 07 05.35752	19 48 29.28	-21 46 58.7	19.0	704
2002 OW ₃	2002 07 17.40354	01 11 34.01	+18 08 18.0	19.5	704	2002 OL ₄	2002 07 05.37074	19 48 28.49	-21 47 03.3	18.8	704
2002 OW ₃	2002 07 17.41667	01 11 34.76	+18 08 30.5	19.6	704	2002 OL ₄	2002 07 15.21383	19 39 26.29	-22 43 03.6	17.7	644
2002 OW ₃	2002 07 18.36352	01 12 35.46	+18 22 24.1	19.1	704	2002 OL ₄	2002 07 15.22276	19 39 25.77	-22 43 36.7	17.8	644
2002 OW ₃	2002 07 18.40301	01 12 37.98	+18 22 59.7	19.3	704	2002 OL ₄	2002 07 15.23169	19 39 25.22	-22 43 40.0	17.9	644
2002 OW ₃	2002 07 18.41613	01 12 38.79	+18 23 11.4	19.6	704	2002 OL ₄	* 2002 07 17.56214	19 37 13.84	-22 56 20.1	18.6 R	428
2002 OX ₃	* 2002 07 17.39052	01 09 50.65	+18 37 25.9	19.1	704	2002 OL ₄	2002 07 17.58387	19 37 12.53	-22 56 27.9	18.6 R	428
2002 OX ₃	2002 07 17.41676	01 09 51.99	+18 37 43.2	19.4	704	2002 OL ₄	2002 07 19.20543	19 35 42.88	-23 05 17.6	18.0	644
2002 OX ₃	2002 07 17.42989	01 09 52.63	+18 37 51.4	19.0	704	2002 OL ₄	2002 07 19.27421	19 35 38.86	-23 05 40.6	17.4	644
2002 OX ₃	2002 07 18.36352	01 10 40.89	+18 47 36.3	18.9	704	2002 OL ₄	2002 07 19.34073	19 35 34.84	-23 06 02.3	17.2	644
2002 OX ₃	2002 07 18.37669	01 10 41.56	+18 47 45.2	19.2	704	2002 OL ₄	2002 07 19.44029	19 35 30.01	-23 06 23.1	18.2 R	428
2002 OX ₃	2002 07 18.40301	01 10 42.94	+18 48 01.7	19.9	704	2002 OL ₄	2002 07 19.44638	19 35 29.62	-23 06 26.1	18.2 R	428
2002 OX ₃	2002 07 18.41613	01 10 43.49	+18 48 10.0	19.4	704	2002 OL ₄	2002 07 19.45234	19 35 29.27	-23 06 27.2	18.5 R	428
2002 OY ₃	2002 07 10.02238	01 04 14.88	+20 51 28.0	18.7 R	599	2002 OM ₄	* 2002 07 17.45667	21 56 25.79	+18 23 08.8	19.6	644
2002 OY ₃	2002 07 10.03081	01 04 15.50	+20 51 31.1	18.7 R	599	2002 OM ₄	2002 07 17.46710	21 56 24.41	+18 22 47.1	19.2	644
2002 OY ₃	2002 07 10.03968	01 04 16.36	+20 51 33.5	19.6 R	599	2002 OM ₄	2002 07 17.47743	21 56 22.99	+18 22 25.5	19.3	644
2002 OY ₃	* 2002 07 17.39073	01 12 42.04	+21 40 53.6	18.9	704	2002 OM ₄	2002 07 18.02284	21 55 11.66	+18 03 08.6	19.1 R	966
2002 OY ₃	2002 07 17.40384	01 12 42.92	+21 40 59.4	19.3	704	2002 OM ₄	2002 07 18.03051	21 55 10.58	+18 02 52.1	19.3 R	966
2002 OY ₃	2002 07 17.41697	01 12 43.76	+21 41 03.6	18.9	704	2002 OM ₄	2002 07 18.03793	21 55 09.59	+		

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2002 ON ₄	2002 07 18.93297	20 19 10.52	-05 32 32.8	17.7 V	611	2002 OS ₄	2002 07 19.95012	20 55 03.34	+03 51 47.6		557
2002 ON ₄	2002 07 18.93566	20 19 10.71	-05 32 37.7	17.6 V	611	2002 OS ₄	2002 07 19.95647	20 55 02.65	+03 52 04.8	18.4 R	636
2002 ON ₄	2002 07 18.95932	20 19 12.02	-05 33 22.6	17.8 R	587	2002 OS ₄	2002 07 19.95900	20 55 02.46	+03 52 11.2	18.3 R	636
2002 ON ₄	2002 07 18.96043	20 19 12.10	-05 33 24.1	17.1 R	587	2002 OS ₄	2002 07 19.96154	20 55 02.11	+03 52 20.2	18.2 R	636
2002 ON ₄	2002 07 18.96156	20 19 12.17	-05 33 26.4	17.4 R	587	2002 OS ₄	2002 07 19.97193	20 55 00.83	+03 52 54.2		046
2002 ON ₄	2002 07 18.96269	20 19 12.25	-05 33 29.2	17.3 R	587	2002 OS ₄	2002 07 19.97346	20 55 00.64	+03 52 58.9	18.1 R	046
2002 ON ₄	2002 07 18.96870	20 19 12.81	-05 33 40.5	17.9 R	946	2002 OS ₄	2002 07 19.97453	20 55 00.45	+03 53 02.7		046
2002 ON ₄	2002 07 18.98744	20 19 13.93	-05 34 15.1		952	2002 OS ₄	2002 07 19.97758	20 55 00.17	+03 53 11.9		046
2002 ON ₄	2002 07 18.99473	20 19 14.33	-05 34 28.2		952	2002 OS ₄	2002 07 19.97851	20 55 00.05	+03 53 14.3		046
2002 ON ₄	2002 07 19.00454	20 19 14.91	-05 34 47.2	17.7 R	952	2002 OS ₄	2002 07 19.97988	20 54 59.93	+03 53 18.9		046
2002 ON ₄	2002 07 19.01106	20 19 15.21	-05 34 58.3		952	2002 OS ₄	2002 07 20.02461	20 54 54.79	+03 55 35.8	18.5 V	151
2002 ON ₄	2002 07 19.06749	20 19 19.99	-05 36 10.2	16.8 R	844	2002 OS ₄	2002 07 20.02575	20 54 54.64	+03 55 39.2	18.7 V	151
2002 ON ₄	2002 07 19.07325	20 19 20.23	-05 36 20.7	17.0 R	844	2002 OS ₄	2002 07 20.02804	20 54 54.38	+03 55 45.8	18.5 V	151
2002 ON ₄	2002 07 19.07913	20 19 20.60	-05 36 32.6	17.1 R	844	2002 OS ₄	2002 07 20.02946	20 54 54.18	+03 55 50.0	18.8 V	151
2002 ON ₄	2002 07 19.28961	20 19 33.99	-05 43 55.4		670	2002 OS ₄	2002 07 20.03789	20 54 53.36	+03 56 15.2	18.4 R	946
2002 ON ₄	2002 07 19.29208	20 19 34.14	-05 44 01.1		670	2002 OS ₄	2002 07 20.04128	20 54 53.00	+03 56 26.4	18.2 R	946
2002 ON ₄	2002 07 19.33825	20 19 36.00	-05 45 32.2	17.1 R	734	2002 OS ₄	2002 07 20.04637	20 54 52.37	+03 56 41.6	18.4 R	946
2002 ON ₄	2002 07 19.34250	20 19 36.24	-05 45 40.4	17.3 R	734	2002 OS ₄	2002 07 20.05128	20 54 51.79	+03 56 58.5	18.1 R	176
2002 ON ₄	2002 07 19.34456	20 19 36.41	-05 45 44.5	17.3 R	734	2002 OS ₄	2002 07 20.05405	20 54 51.46	+03 57 06.9	17.8 R	176
2002 ON ₄	2002 07 19.64091	20 19 55.90	-05 54 47.3		1 413	2002 OS ₄	2002 07 20.05684	20 54 51.13	+03 57 15.3	17.9 R	176
2002 ON ₄	2002 07 19.64250	20 19 55.99	-05 54 50.5		1 413	2002 OS ₄	2002 07 20.05962	20 54 50.80	+03 57 23.7	17.8 R	176
2002 ON ₄	2002 07 19.64409	20 19 56.07	-05 54 53.4		1 413	2002 OS ₄	2002 07 20.09630	20 54 46.46	+03 59 14.0		620
2002 ON ₄	2002 07 19.92628	20 20 15.65	-06 04 38.0	17.0 R	176	2002 OS ₄	2002 07 20.09912	20 54 46.09	+03 59 24.2		620
2002 ON ₄	2002 07 19.92744	20 20 15.73	-06 04 40.4	17.2 R	176	2002 OS ₄	2002 07 20.11403	20 54 44.28	+04 00 10.7		620
2002 ON ₄	2002 07 19.92906	20 20 15.83	-06 04 43.6	17.2 R	176	2002 OS ₄	2002 07 20.30257	20 54 24.05	+04 09 48.1	18.4	644
2002 ON ₄	2002 07 19.93184	20 20 16.01	-06 04 49.3	17.2 R	176	2002 OS ₄	2002 07 20.31323	20 54 22.80	+04 10 20.6	18.3	644
2002 ON ₄	2002 07 19.93462	20 20 16.19	-06 04 54.9	16.7 R	176	2002 OS ₄	2002 07 20.32377	20 54 21.55	+04 10 52.9	18.4	644
2002 ON ₄	2002 07 20.91096	20 21 19.48	-06 37 09.5		118	2002 OS ₄	2002 07 20.64305	20 53 44.96	+04 27 31.4		1 413
2002 ON ₄	2002 07 20.91288	20 21 19.78	-06 37 12.6	17.2 V	151	2002 OS ₄	2002 07 20.64430	20 53 44.80	+04 27 35.2		1 413
2002 ON ₄	2002 07 20.91422	20 21 19.86	-06 37 16.0	17.3 V	151	2002 OS ₄	2002 07 20.64554	20 53 44.70	+04 27 38.9		1 413
2002 ON ₄	2002 07 20.91562	20 21 19.76	-06 37 19.7		118	2002 OS ₄	2002 07 23.28958	20 48 27.79	+06 45 44.0		670
2002 ON ₄	2002 07 20.91742	20 21 19.86	-06 37 23.4		118	2002 OS ₄	2002 07 23.41101	20 48 11.59	+06 52 13.5		670
2002 ON ₄	2002 07 20.92035	20 21 20.19	-06 37 27.2	17.3 V	151	2002 OT ₄	* 2002 07 16.48966	19 55 17.32	-06 01 26.9	19.2	608
2002 ON ₄	2002 07 20.92405	20 21 20.38	-06 37 35.9	17.4 V	151	2002 OT ₄	2002 07 16.50055	19 55 16.84	-06 01 28.2	19.1	608
2002 ON ₄	2002 07 20.96372	20 21 22.93	-06 38 55.6	17.0 R	J95	2002 OT ₄	2002 07 16.51122	19 55 16.40	-06 01 30.0	19.4	608
2002 ON ₄	2002 07 20.96557	20 21 23.07	-06 38 59.7	17.1 R	J95	2002 OT ₄	2002 07 20.17210	19 52 53.54	-06 13 05.5	18.9	644
2002 ON ₄	2002 07 20.96713	20 21 23.13	-06 39 02.1	17.1 R	J95	2002 OT ₄	2002 07 20.19468	19 52 52.60	-06 13 10.7	18.8	644
2002 ON ₄	2002 07 20.97083	20 21 23.21	-06 39 09.1		J95	2002 OT ₄	2002 07 20.21590	19 52 51.73	-06 13 15.4	18.4	644
2002 ON ₄	2002 07 21.60885	20 22 04.30	-06 59 52.5		1 413	2002 OU ₄	* 2002 07 16.57521	19 56 00.84	-06 02 16.2	20.3	608
2002 ON ₄	2002 07 21.61021	20 22 04.37	-06 59 55.3		1 413	2002 OU ₄	2002 07 16.58551	19 56 00.28	-06 02 15.0	20.7	608
2002 ON ₄	2002 07 21.61158	20 22 04.45	-06 59 58.0		1 413	2002 OU ₄	2002 07 16.59615	19 55 59.76	-06 02 14.3	20.8	608
2002 ON ₄	2002 07 22.95975	20 23 31.98	-07 46 18.7		118	2002 OU ₄	2002 07 20.17210	19 52 56.23	-05 58 02.9	19.4	644
2002 ON ₄	2002 07 22.96434	20 23 32.25	-07 46 27.5		118	2002 OU ₄	2002 07 20.19468	19 52 55.08	-05 58 17.7	19.6	644
2002 ON ₄	2002 07 23.28604	20 23 53.70	-07 57 24.4		670	2002 OU ₄	2002 07 20.21590	19 52 53.92	-05 58 00.5	19.1	644
2002 ON ₄	2002 07 23.33867	20 23 56.51	-07 59 13.3		670	2002 OU ₄	* 2002 07 17.23860	20 22 04.84	-05 39 50.9	20.1	644
2002 ON ₄	2002 07 23.40372	20 24 00.09	-08 01 26.8		670	2002 OV ₄	2002 07 17.24863	20 22 04.32	-05 39 52.3	19.3	644
2002 OO ₄	* 2002 07 18.26525	21 10 55.95	-13 22 36.7	19.7	644	2002 OV ₄	2002 07 17.25913	20 22 03.76	-05 39 53.4	19.7	644
2002 OO ₄	2002 07 18.34887	21 10 52.83	-13 22 59.8	19.3	644	2002 OV ₄	2002 07 20.24082	20 19 29.28	-05 46 30.3	18.9	644
2002 OO ₄	2002 07 18.41388	21 10 50.39	-13 23 17.4	19.4	644	2002 OV ₄	2002 07 20.26200	20 19 28.07	-05 46 32.8	19.1	644
2002 OO ₄	2002 07 19.23764	21 10 22.29	-13 27 04.9	19.9	644	2002 OV ₄	2002 07 20.28291	20 19 26.91	-05 46 36.2	19.1	644
2002 OO ₄	2002 07 19.30063	21 10 19.92	-13 27 23.1	19.6	644	2002 OW ₄	* 2002 07 17.23860	20 22 58.62	-00 57 45.9	19.6	644
2002 OO ₄	2002 07 19.37014	21 10 17.21	-13 27 42.8	19.6	644	2002 OW ₄	2002 07 17.24863	20 22 58.18	-00 57 49.5	19.4	644
2002 OP ₄	* 2002 07 18.27180	21 15 03.93	-13 02 59.1	20.2	644	2002 OW ₄	2002 07 17.25913	20 22 57.71	-00 57 53.3	19.1	644
2002 OP ₄	2002 07 18.36002	21 14 59.20	-13 02 59.9	19.2	644	2002 OW ₄	2002 07 20.24082	20 20 50.24	-01 16 55.3	18.8	644
2002 OP ₄	2002 07 18.42284	21 14 55.77	-13 02 58.8	19.7	644	2002 OW ₄	2002 07 20.26200	20 20 49.31	-01 17 03.7	19.0	644
2002 OP ₄	2002 07 19.23764	21 14 13.13	-13 02 57.8	20.4	644	2002 OW ₄	2002 07 20.28291	20 20 48.36	-01 17 12.2	18.8	644
2002 OP ₄	2002 07 19.30063	21 14 09.72	-13 02 57.8	19.5	644	2002 OX ₄	* 2002 07 19.29422	20 43 55.52	+00 31 35.7	19.4	644
2002 OP ₄	2002 07 19.37014	21 14 05.89	-13 02 58.2	19.5	644	2002 OX ₄	2002 07 19.31569	20 43 54.53	+00 31 29.6	19.5	644
2002 OQ ₄	* 2002 07 18.27180	21 18 51.87	-12 55 38.6	20.3	644	2002 OX ₄	2002 07 19.34267	20 43 53.28	+00 31 21.8	19.6	644
2002 OQ ₄	2002 07 18.36002	21 18 49.64	-12 55 42.0	20.0	644	2002 OX ₄	2002 07 20.27357	20 43 11.50	+00 26 47.8	19.1	644
2002 OQ ₄	2002 07 18.42284	21 18 47.97	-12 55 44.4	19.9	644	2002 OX ₄	2002 07 20.29444	20 43 10.50	+00 26 40.3	19.0	644
2002 OQ ₄	2002 07 19.23982	21 18 30.17	-12 56 17.6	20.6	644	2002 OX ₄	2002 07 20.31565	20 43 09.51	+00 26 35.0	19.5	644
2002 OQ ₄	2002 07 19.30283	21 18 28.49	-12 56 20.7	19.4	644	2002 OY ₄	* 2002 07 19.29422	20 45 51.97	+00 45 03.1	19.3	644
2002 OQ ₄	2002 07 19.37234	21 18 26.56	-12 56 24.3	19.5	644	2002 OY ₄	2002 07 19.31569	20 45 51.09	+00 44 57.1	19.4	644
2002 OR ₄	2001 03 18.25093	11 59 42.89	-02 57 53.9	19.7 R	699	2002 OY ₄	2002 07 19.34267	20 45 49.96	+00 44 50.1	19.3	644
2002 OR ₄	2001 03 18.29164	11 59 40.67	-02 57 40.1		699	2002 OY ₄	2002 07 20.27357	20 45 13.10	+00 40 35.6	19.4	644
2002 OR ₄	2001 03 18.33217	11 59 38.46	-02 57 29.5		699	2002 OY ₄	2002 07 20.29444	20 45 12.19	+00 40 30.4	19.8	644
2002 OR ₄	2001 03 18.37280	11 59 36.25	-02 57 16.7		699	2002 OY ₄	2002 07 20.31565	20 45 11.34	+00 40 24.6	19.6	644
2002 OR ₄	2001 05 21.97587	11 29 49.86	+00 29 41.9	19.9 R	1 807	2002 OZ ₄	* 2002 07 19.29885	20 54 31.89	+01 53 39.9	19.5	644
2002 OR ₄	2001 05 22.09651	11 29 51.36	+00 29 35.8		1 807	2002 OZ ₄	2002 07 19.32298	20 54 30.95	+01 53 36.3	19.3	644
2002 OR ₄	2002 07 05.32088	20 13 43.98	-20 57 26.0	18.5	704	2002 OZ ₄	2002 07 19.35260	20			

2002 OF ₅	2002 07 03.48240	20 48 30.06	-09 55 17.0	20.1	644	2002 OV ₅	2002 07 20.30732	20 38 36.66	-05 30 23.8	19.0	644
2002 OF ₅	2002 07 12.22480	20 38 01.87	-06 07 51.1	19.9	644	2002 OV ₅	2002 07 21.28145	20 37 51.12	-05 29 32.6	19.1	644
2002 OF ₅	2002 07 12.24516	20 38 00.17	-06 07 19.2	20.1	644	2002 OV ₅	2002 07 21.30196	20 37 50.16	-05 29 31.7	19.2	644
2002 OF ₅	2002 07 12.26452	20 37 58.55	-06 06 49.5	19.7	644	2002 OV ₅	2002 07 21.32303	20 37 49.12	-05 29 30.8	18.9	644
2002 OF ₅	* 2002 07 20.24683	20 26 25.38	-02 43 43.4	19.3	644	2002 OW ₅	* 2002 07 20.27470	20 46 37.45	-04 44 03.0	19.8	644
2002 OF ₅	2002 07 20.26783	20 26 23.42	-02 43 12.0	19.4	644	2002 OW ₅	2002 07 20.29559	20 46 36.53	-04 44 09.7	19.8	644
2002 OF ₅	2002 07 20.28869	20 26 21.40	-02 42 41.1	19.2	644	2002 OW ₅	2002 07 20.31678	20 46 35.55	-04 44 17.0	19.3	644
2002 OF ₅	2002 07 21.23824	20 24 54.69	-02 19 21.0	18.6	644	2002 OW ₅	2002 07 21.29820	20 45 52.64	-04 49 46.3	19.3	644
2002 OF ₅	2002 07 21.24897	20 24 53.70	-02 19 06.5	19.3	644	2002 OW ₅	2002 07 21.31931	20 45 51.69	-04 49 53.3	19.5	644
2002 OF ₅	2002 07 21.26075	20 24 52.59	-02 18 49.5	19.5	644	2002 OW ₅	2002 07 21.34054	20 45 50.67	-04 50 00.6	19.6	644
2002 OG ₅	* 2002 07 20.35409	21 35 26.51	+04 12 12.3	19.6	644	2002 OX ₅	* 2002 07 20.27470	20 49 55.44	-05 17 05.3	19.9	644
2002 OG ₅	2002 07 20.36450	21 35 26.51	+04 12 10.3	19.7	644	2002 OX ₅	2002 07 20.29559	20 49 54.46	-05 17 04.6	19.7	644
2002 OG ₅	2002 07 20.37498	21 35 26.54	+04 12 08.0	19.8	644	2002 OX ₅	2002 07 20.31678	20 49 53.44	-05 17 04.1	19.9	644
2002 OG ₅	2002 07 21.29946	21 35 31.70	+04 08 37.2	18.8	644	2002 OX ₅	2002 07 21.30540	20 49 07.52	-05 16 43.8	19.4	644
2002 OG ₅	2002 07 21.32062	21 35 31.70	+04 08 32.0	19.0	644	2002 OX ₅	2002 07 21.32656	20 49 06.51	-05 16 43.6	19.7	644
2002 OG ₅	2002 07 21.34180	21 35 31.73	+04 08 26.8	19.2	644	2002 OX ₅	2002 07 21.34775	20 49 05.49	-05 16 43.7	20.0	644
2002 OH ₅	* 2002 07 17.28131	20 52 07.06	-08 25 18.2	19.4	644	2002 OY ₅	* 2002 07 20.27470	20 50 21.23	-04 44 56.5	20.0	644
2002 OH ₅	2002 07 17.35069	20 52 04.07	-08 25 30.7	19.5	644	2002 OY ₅	2002 07 20.29559	20 50 20.34	-04 44 58.5	20.1	644
2002 OH ₅	2002 07 17.41612	20 52 01.24	-08 25 42.4	19.7	644	2002 OY ₅	2002 07 20.31678	20 50 19.40	-04 45 00.3	20.1	644
2002 OH ₅	2002 07 21.30072	20 49 15.10	-08 38 44.6	19.4	644	2002 OY ₅	2002 07 21.30540	20 49 37.98	-04 46 21.6	20.6	644
2002 OH ₅	2002 07 21.32187	20 49 14.11	-08 38 49.8	19.2	644	2002 OY ₅	2002 07 21.32656	20 49 37.05	-04 46 23.8	20.0	644
2002 OH ₅	2002 07 21.34306	20 49 13.11	-08 38 54.3	19.5	644	2002 OY ₅	2002 07 21.34775	20 49 36.16	-04 46 25.2	20.1	644
2002 OJ ₅	* 2002 07 17.31342	20 53 51.57	-08 15 05.9	19.1	644	2002 OZ ₅	* 2002 07 20.30018	20 58 34.96	-04 38 19.0	19.4	644
2002 OJ ₅	2002 07 17.37652	20 53 48.72	-08 15 31.8	19.6	644	2002 OZ ₅	2002 07 20.32142	20 58 34.22	-04 38 30.0	19.1	644
2002 OJ ₅	2002 07 17.43932	20 53 45.83	-08 15 58.0	19.9	644	2002 OZ ₅	2002 07 20.34241	20 58 33.51	-04 38 40.9	19.4	644
2002 OJ ₅	2002 07 21.30072	20 50 52.41	-08 43 45.0	19.0	644	2002 OZ ₅	2002 07 21.30894	20 58 03.69	-04 47 15.1	20.0	644
2002 OJ ₅	2002 07 21.32187	20 50 51.37	-08 43 54.5	19.0	644	2002 OZ ₅	2002 07 21.33010	20 58 02.95	-04 47 26.6	20.0	644
2002 OJ ₅	2002 07 21.34306	20 50 50.36	-08 44 03.9	19.2	644	2002 OZ ₅	2002 07 21.35124	20 58 02.17	-04 47 38.3	20.1	644
2002 OK ₅	2002 07 14.30462	20 10 13.19	-18 17 08.6	19.5	704	2002 OA ₆	* 2002 07 20.30018	21 00 16.59	-03 53 38.5	20.2	644
2002 OK ₅	2002 07 14.31796	20 10 12.53	-18 17 09.0	19.5	704	2002 OA ₆	2002 07 20.32142	21 00 15.68	-03 53 46.2	19.7	644
2002 OK ₅	2002 07 14.33132	20 10 11.94	-18 17 10.7	19.3	704	2002 OA ₆	2002 07 20.34241	21 00 14.91	-03 53 53.0	20.1	644
2002 OK ₅	2002 07 14.34468	20 10 11.20	-18 17 10.2	19.9	704	2002 OA ₆	2002 07 21.31008	20 59 37.22	-03 59 27.6	20.4	644
2002 OK ₅	2002 07 16.58067	20 08 19.33	-18 18 26.1	21.0	608	2002 OA ₆	2002 07 21.33125	20 59 36.32	-03 59 35.2	19.5	644
2002 OK ₅	2002 07 16.59129	20 08 18.78	-18 18 26.0	20.3	608	2002 OA ₆	2002 07 21.35238	20 59 35.53	-03 59 42.7	19.9	644
2002 OK ₅	2002 07 16.60200	20 08 18.26	-18 18 26.0	20.7	608	2002 OB ₆	* 2002 07 20.30967	21 06 52.92	-03 26 10.0	19.5	644
2002 OK ₅	* 2002 07 19.21603	20 06 06.59	-18 19 58.9	19.0	644	2002 OB ₆	2002 07 20.33073	21 06 52.08	-03 26 13.8	19.4	644
2002 OK ₅	2002 07 19.28138	20 06 03.21	-18 20 01.2	18.6	644	2002 OB ₆	2002 07 20.35174	21 06 51.27	-03 26 18.1	19.4	644
2002 OK ₅	2002 07 19.35069	20 05 59.58	-18 20 03.8	18.5	644	2002 OB ₆	2002 07 21.33472	21 06 14.52	-03 29 35.8	19.8	644
2002 OK ₅	2002 07 21.20894	20 04 25.49	-18 21 09.8	18.8	644	2002 OB ₆	2002 07 21.35586	21 06 13.64	-03 29 40.1	19.8	644
2002 OK ₅	2002 07 21.23009	20 04 24.40	-18 21 10.9	18.6	644	2002 OB ₆	2002 07 21.37668	21 06 12.81	-03 29 44.5	19.8	644
2002 OK ₅	2002 07 21.25250	20 04 23.23	-18 21 12.0	18.4	644	2002 OC ₆	* 2002 07 20.30967	21 09 20.49	-03 19 11.8	19.9	644
2002 OL ₅	* 2002 07 19.23982	21 14 43.85	-07 58 36.3	19.1	644	2002 OC ₆	2002 07 20.33073	21 09 19.40	-03 19 15.3	19.4	644
2002 OL ₅	2002 07 19.30283	21 14 40.25	-07 58 19.6	19.0	644	2002 OC ₆	2002 07 20.35174	21 09 18.30	-03 19 18.5	19.8	644
2002 OL ₅	2002 07 19.37234	21 14 36.24	-07 58 01.1	19.1	644	2002 OC ₆	2002 07 21.33702	21 08 29.22	-03 22 05.2	20.1	644
2002 OL ₅	2002 07 21.34426	21 12 43.99	-07 49 27.3	19.1	644	2002 OC ₆	2002 07 21.35823	21 08 28.06	-03 22 08.7	19.8	644
2002 OL ₅	2002 07 21.36510	21 12 42.75	-07 49 22.0	19.1	644	2002 OC ₆	2002 07 21.37900	21 08 26.98	-03 22 12.3	20.1	644
2002 OL ₅	2002 07 21.39174	21 12 41.16	-07 49 15.3	18.8	644	2002 OD ₆	* 2002 07 20.31443	21 10 11.55	-03 17 42.7	19.6	644
2002 OM ₅	* 2002 07 19.23982	21 15 08.63	-07 54 12.7	20.1	644	2002 OD ₆	2002 07 20.33534	21 10 10.59	-03 17 43.3	19.4	644
2002 OM ₅	2002 07 19.30283	21 15 06.17	-07 54 05.5	20.0	644	2002 OD ₆	2002 07 20.35753	21 10 09.60	-03 17 44.4	19.5	644
2002 OM ₅	2002 07 19.37234	21 15 03.41	-07 53 57.6	19.8	644	2002 OD ₆	2002 07 21.33702	21 09 28.34	-03 18 35.7	19.9	644
2002 OM ₅	2002 07 21.34426	21 13 47.28	-07 50 28.4	19.6	644	2002 OD ₆	2002 07 21.35823	21 09 27.36	-03 18 36.6	19.6	644
2002 OM ₅	2002 07 21.36510	21 13 46.39	-07 50 26.2	19.7	644	2002 OD ₆	2002 07 21.37900	21 09 26.43	-03 18 38.4	19.8	644
2002 OM ₅	2002 07 21.39174	21 13 45.26	-07 50 24.0	19.5	644	2002 OE ₆	* 2002 07 20.31443	21 11 06.31	-03 19 00.7	19.5	644
2002 ON ₅	* 2002 07 20.18425	19 44 44.65	-15 02 59.6	19.2	644	2002 OE ₆	2002 07 20.33534	21 11 05.31	-03 18 57.3	19.6	644
2002 ON ₅	2002 07 20.20521	19 44 43.49	-15 02 58.8	19.1	644	2002 OE ₆	2002 07 20.35753	21 11 04.26	-03 18 53.9	19.3	644
2002 ON ₅	2002 07 20.22651	19 44 42.28	-15 02 58.0	19.0	644	2002 OE ₆	2002 07 21.33702	21 10 19.00	-03 16 26.5	20.4	644
2002 ON ₅	2002 07 21.16986	19 43 51.47	-15 02 21.5	19.7	644	2002 OE ₆	2002 07 21.35823	21 10 17.94	-03 16 23.3	19.9	644
2002 ON ₅	2002 07 21.19143	19 43 50.35	-15 02 21.2	19.3	644	2002 OE ₆	2002 07 21.37900	21 10 16.96	-03 16 20.2	19.9	644
2002 ON ₅	2002 07 21.21243	19 43 49.17	-15 02 19.5	19.2	644	2002 OF ₆	* 2002 07 20.32843	21 15 20.90	-03 13 25.1	20.1	644
2002 OO ₅	* 2002 07 20.20167	19 49 03.98	-13 51 49.5	20.1	644	2002 OF ₆	2002 07 20.34943	21 15 20.09	-03 13 26.0	19.9	644
2002 OO ₅	2002 07 20.22301	19 49 02.96	-13 51 50.3	19.5	644	2002 OF ₆	2002 07 20.37031	21 15 19.25	-03 13 26.6	19.9	644
2002 OO ₅	2002 07 20.24437	19 49 01.95	-13 51 51.0	20.0	644	2002 OF ₆	2002 07 21.34426	21 14 42.28	-03 14 07.8	19.9	644
2002 OO ₅	2002 07 21.17215	19 48 17.93	-13 52 26.4	19.4	644	2002 OF ₆	2002 07 21.36510	21 14 41.45	-03 14 09.1	20.4	644
2002 OO ₅	2002 07 21.19373	19 48 16.92	-13 52 27.2	19.4	644	2002 OF ₆	2002 07 21.39174	21 14 40.38	-03 14 09.6	20.4	644
2002 OO ₅	2002 07 21.21471	19 48 15.89	-13 52 27.9	20.0	644	2002 OG ₆	* 2002 07 20.34006	21 32 23.94	-01 30 23.5	20.1	644
2002 OF ₅	* 2002 07 20.23965	20 23 16.36	-04 32 08.6	19.8	644	2002 OG ₆	2002 07 20.36221	21 32 23.01	-01 30 23.1	19.6	644
2002 OF ₅	2002 07 20.26081	20 23 15.40	-04 32 10.8	19.5	644	2002 OG ₆	2002 07 20.38309	21 32 22.18	-01 30 22.8	19.5	644
2002 OF ₅	2002 07 20.28171	20 23 14.44	-04 32 12.8	19.3	644	2002 OG ₆	2002 07 21.36854	21 31 43.24	-01 30 06.7	19.6	644
2002 OF ₅	2002 07 21.23824	20 22 31.57	-04 33 48.1	19.8	644	2002 OG ₆	2002 07 21.39533	21 31 42.09	-01 30 05.7	20.3	644
2002 OF ₅	2002 07 21.24897	20 22 31.02	-04 33 49.4	19.4	644	2002 OG ₆	2002 07 21.41656	21 31 41.24	-01 30 05.7	2	

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2002 OO ₆	* 2002 07 20.37267	21 45 22.94	-00 14 21.4	19.2	644	2002 OF ₇	2002 07 20.44193	22 19 18.21	+02 31 25.9	20.3	644
2002 OO ₆	2002 07 20.38423	21 45 22.66	-00 14 18.3	19.4	644	2002 OF ₇	2002 07 20.45248	22 19 18.07	+02 31 28.0	20.1	644
2002 OO ₆	2002 07 20.39507	21 45 22.41	-00 14 15.8	19.0	644	2002 OF ₇	2002 07 21.44652	22 19 09.53	+02 34 33.2	20.1	644
2002 OO ₆	2002 07 21.40340	21 44 58.82	-00 10 01.3	19.5	644	2002 OF ₇	2002 07 21.45695	22 19 09.40	+02 34 34.9	19.8	644
2002 OO ₆	2002 07 21.41422	21 44 58.52	-00 09 59.4	19.6	644	2002 OF ₇	2002 07 21.46730	22 19 09.25	+02 34 36.9	20.0	644
2002 OO ₆	2002 07 21.42460	21 44 58.27	-00 09 56.4	19.6	644	2002 OG ₇	* 2002 07 20.43149	22 19 52.59	+02 23 26.9	18.3	644
2002 OP ₆	* 2002 07 20.39039	21 48 28.52	-00 26 08.7	20.1	644	2002 OG ₇	2002 07 20.44193	22 19 52.46	+02 23 24.9	18.5	644
2002 OP ₆	2002 07 20.40098	21 48 28.11	-00 26 06.6	20.0	644	2002 OG ₇	2002 07 20.45248	22 19 52.32	+02 23 23.1	18.5	644
2002 OP ₆	2002 07 20.41153	21 48 27.75	-00 26 03.5	19.8	644	2002 OG ₇	2002 07 21.44652	22 19 40.58	+02 20 07.7	18.8	644
2002 OP ₆	2002 07 21.40340	21 47 52.84	-00 22 06.2	19.9	644	2002 OG ₇	2002 07 21.45695	22 19 40.43	+02 20 05.7	19.1	644
2002 OP ₆	2002 07 21.41422	21 47 52.44	-00 22 03.8	19.9	644	2002 OG ₇	2002 07 21.46730	22 19 40.29	+02 20 03.5	18.9	644
2002 OP ₆	2002 07 21.42460	21 47 52.05	-00 22 01.5	19.8	644	2002 OH ₇	* 2002 07 20.43149	22 20 53.25	+02 44 01.9	19.4	644
2002 OQ ₆	* 2002 07 20.39039	21 50 34.88	-00 34 54.7	19.6	644	2002 OH ₇	2002 07 20.44193	22 20 53.02	+02 44 01.6	19.2	644
2002 OQ ₆	2002 07 20.40098	21 50 34.59	-00 34 52.8	19.7	644	2002 OH ₇	2002 07 20.45248	22 20 52.79	+02 44 01.2	19.3	644
2002 OQ ₆	2002 07 20.41153	21 50 34.30	-00 34 50.8	19.7	644	2002 OH ₇	2002 07 21.44652	22 20 31.25	+02 43 21.8	19.5	644
2002 OQ ₆	2002 07 21.40817	21 50 08.71	-00 32 06.8	19.7	644	2002 OH ₇	2002 07 21.45695	22 20 30.99	+02 43 21.3	19.6	644
2002 OQ ₆	2002 07 21.42002	21 50 08.37	-00 32 04.8	19.6	644	2002 OH ₇	2002 07 21.46730	22 20 30.73	+02 43 20.5	19.7	644
2002 OQ ₆	2002 07 21.43042	21 50 08.06	-00 32 03.2	19.9	644	2002 OJ ₇	* 2002 07 20.43149	22 22 43.08	+02 31 37.5	19.9	644
2002 OR ₆	* 2002 07 20.39271	21 52 36.56	+00 03 33.4	19.7	644	2002 OJ ₇	2002 07 20.44193	22 22 42.83	+02 31 37.7	19.7	644
2002 OR ₆	2002 07 20.40328	21 52 36.17	+00 03 34.3	19.9	644	2002 OJ ₇	2002 07 20.45248	22 22 42.56	+02 31 37.7	19.7	644
2002 OR ₆	2002 07 20.41390	21 52 35.78	+00 03 35.4	19.4	644	2002 OJ ₇	2002 07 21.45809	22 22 20.61	+02 31 43.3	19.7	644
2002 OR ₆	2002 07 21.40817	21 51 59.46	+00 04 58.3	20.0	644	2002 OJ ₇	2002 07 21.46846	22 22 20.36	+02 31 43.1	19.6	644
2002 OR ₆	2002 07 21.42002	21 51 59.02	+00 04 59.2	20.2	644	2002 OJ ₇	2002 07 21.47895	22 22 20.11	+02 31 43.0	19.5	644
2002 OR ₆	2002 07 21.43042	21 51 58.61	+00 04 59.9	20.0	644	2002 OK ₇	* 2002 07 20.43149	22 23 20.11	+02 54 10.0	19.7	644
2002 OS ₆	* 2002 07 20.39638	21 58 30.05	+00 23 21.9	20.1	644	2002 OK ₇	2002 07 20.44193	22 23 19.91	+02 54 12.3	19.6	644
2002 OS ₆	2002 07 20.40677	21 58 29.72	+00 23 13.4	19.7	644	2002 OK ₇	2002 07 20.45248	22 23 19.71	+02 54 14.7	19.4	644
2002 OS ₆	2002 07 20.41857	21 58 29.35	+00 23 03.6	20.0	644	2002 OK ₇	2002 07 21.45809	22 23 02.25	+02 57 51.6	19.6	644
2002 OS ₆	2002 07 21.41300	21 57 59.99	+00 09 02.4	20.2	644	2002 OK ₇	2002 07 21.46846	22 23 02.03	+02 57 53.9	19.5	644
2002 OS ₆	2002 07 21.42345	21 57 59.59	+00 08 53.0	20.6	644	2002 OK ₇	2002 07 21.47895	22 23 01.83	+02 57 56.0	19.6	644
2002 OS ₆	2002 07 21.43390	21 57 59.29	+00 08 44.7	20.7	644	2002 OL ₇	* 2002 07 20.43732	22 26 41.46	+02 57 58.3	20.1	644
2002 OT ₆	* 2002 07 20.39638	21 59 22.21	+00 26 08.3	20.1	644	2002 OL ₇	2002 07 20.44770	22 26 41.24	+02 38 01.4	19.9	644
2002 OT ₆	2002 07 20.40677	21 59 21.96	+00 26 07.4	19.8	644	2002 OL ₇	2002 07 20.45827	22 26 41.01	+02 38 04.3	20.0	644
2002 OT ₆	2002 07 20.41857	21 59 21.63	+00 26 05.6	20.0	644	2002 OL ₇	2002 07 21.46614	22 26 20.68	+02 42 55.2	20.0	644
2002 OT ₆	2002 07 21.42231	21 58 56.62	+00 23 49.1	19.6	644	2002 OL ₇	2002 07 21.47664	22 26 20.41	+02 42 58.3	19.8	644
2002 OT ₆	2002 07 21.43275	21 58 56.36	+00 23 47.4	19.6	644	2002 OL ₇	2002 07 21.48698	22 26 20.19	+02 43 01.1	20.1	644
2002 OT ₆	2002 07 21.44307	21 58 56.07	+00 23 46.0	19.8	644	2002 OM ₇	* 2002 07 20.43732	22 27 46.82	+03 15 32.5	20.3	644
2002 OU ₆	* 2002 07 20.39983	22 01 51.80	+00 52 00.4	19.4	644	2002 OM ₇	2002 07 20.44770	22 27 46.67	+03 15 30.1	20.3	644
2002 OU ₆	2002 07 20.41022	22 01 51.36	+00 52 07.5	19.3	644	2002 OM ₇	2002 07 20.45827	22 27 46.50	+03 15 27.9	19.9	644
2002 OU ₆	2002 07 20.42210	22 01 50.85	+00 52 15.9	19.4	644	2002 OM ₇	2002 07 21.46614	22 27 32.76	+03 11 20.4	20.4	644
2002 OU ₆	2002 07 21.42231	22 01 10.29	+01 03 37.7	19.2	644	2002 OM ₇	2002 07 21.47664	22 27 32.59	+03 11 17.9	20.3	644
2002 OU ₆	2002 07 21.43275	22 01 09.83	+01 03 44.6	19.0	644	2002 OM ₇	2002 07 21.48698	22 27 32.45	+03 11 14.9	20.5	644
2002 OU ₆	2002 07 21.44307	22 01 09.38	+01 03 51.6	19.2	644	2002 ON ₇	* 2002 07 20.43732	22 27 50.91	+02 57 56.4	18.6	644
2002 OV ₆	* 2002 07 20.39983	22 03 41.02	+00 48 05.0	18.9	644	2002 ON ₇	2002 07 20.44770	22 27 50.72	+02 57 57.6	18.5	644
2002 OV ₆	2002 07 20.41022	22 03 40.72	+00 48 02.1	18.9	644	2002 ON ₇	2002 07 20.45827	22 27 50.55	+02 57 58.5	18.8	644
2002 OV ₆	2002 07 20.42210	22 03 40.37	+00 47 58.8	18.8	644	2002 ON ₇	2002 07 21.46614	22 27 33.73	+02 59 34.9	18.5	644
2002 OV ₆	2002 07 21.42928	22 03 12.40	+00 43 17.9	18.6	644	2002 ON ₇	2002 07 21.47664	22 27 33.52	+02 59 35.7	18.4	644
2002 OV ₆	2002 07 21.43963	22 03 12.07	+00 43 15.0	18.5	644	2002 ON ₇	2002 07 21.48698	22 27 33.33	+02 59 36.8	18.5	644
2002 OV ₆	2002 07 21.45003	22 03 11.75	+00 43 11.8	18.6	644	2002 OO ₇	* 2002 07 20.45483	22 31 13.44	+03 22 53.8	18.7	644
2002 OW ₆	* 2002 07 20.40792	22 05 34.67	+01 09 47.1	19.0	644	2002 OO ₇	2002 07 20.46523	22 31 13.29	+03 22 53.7	18.7	644
2002 OW ₆	2002 07 20.41979	22 05 34.30	+01 09 47.9	18.9	644	2002 OO ₇	2002 07 20.47581	22 31 13.14	+03 22 53.5	18.6	644
2002 OW ₆	2002 07 20.43034	22 05 33.97	+01 09 49.0	19.1	644	2002 OO ₇	2002 07 21.47204	22 30 59.96	+03 22 31.2	18.7	644
2002 OW ₆	2002 07 21.42928	22 05 03.40	+01 11 03.8	18.8	644	2002 OO ₇	2002 07 21.48236	22 30 59.79	+03 22 31.0	18.7	644
2002 OW ₆	2002 07 21.43963	22 05 03.10	+01 11 04.5	19.1	644	2002 OO ₇	2002 07 21.49323	22 30 59.63	+03 22 30.5	18.9	644
2002 OW ₆	2002 07 21.45003	22 05 02.76	+01 11 05.2	19.1	644	2002 OP ₇	2002 06 25.40190	20 53 57.56	-14 30 17.2	19.2	644
2002 OX ₆	* 2002 07 20.40792	22 06 31.39	+01 08 10.2	20.2	644	2002 OP ₇	2002 06 25.41240	20 53 57.40	-14 30 20.6	19.3	644
2002 OX ₆	2002 07 20.41979	22 06 31.19	+01 08 10.1	20.1	644	2002 OP ₇	2002 06 25.42287	20 53 57.26	-14 30 24.0	19.2	644
2002 OX ₆	2002 07 20.43034	22 06 31.07	+01 08 10.1	20.5	644	2002 OP ₇	2002 07 04.38177	20 51 02.21	-15 24 55.5	18.6	644
2002 OX ₆	2002 07 21.42928	22 06 17.75	+01 08 01.8	20.7	644	2002 OP ₇	2002 07 04.39692	20 51 01.75	-15 25 02.1	18.7	644
2002 OX ₆	2002 07 21.43963	22 06 17.57	+01 08 01.5	20.4	644	2002 OP ₇	2002 07 04.41107	20 51 01.35	-15 25 07.6	18.7	644
2002 OX ₆	2002 07 21.45003	22 06 17.43	+01 08 01.4	19.9	644	2002 OP ₇	2002 07 14.29402	20 45 24.26	-16 41 58.4	18.8	704
2002 OY ₆	* 2002 07 20.40792	22 09 12.86	+01 07 25.0	20.2	644	2002 OP ₇	2002 07 14.29574	20 45 24.20	-16 41 59.3	18.5	644
2002 OY ₆	2002 07 20.41979	22 09 12.50	+01 07 25.7	20.2	644	2002 OP ₇	2002 07 14.30737	20 45 23.61	-16 42 06.0	18.6	704
2002 OY ₆	2002 07 20.43034	22 09 12.21	+01 07 27.4	20.3	644	2002 OP ₇	2002 07 14.32073	20 45 23.04	-16 42 12.7	18.3	704
2002 OY ₆	2002 07 21.43850	22 08 44.16	+01 09 21.3	19.8	644	2002 OP ₇	2002 07 14.33408	20 45 22.43	-16 42 19.1	18.6	704
2002 OY ₆	2002 07 21.44879	22 08 43.83	+01 09 22.2	19.9	644	2002 OP ₇	2002 07 14.34744	20 45 21.88	-16 42 26.2	18.7	704
2002 OY ₆	2002 07 21.45926	22 08 43.54	+01 09 23.8	19.8	644	2002 OP ₇	2002 07 14.37863	20 45 20.60	-16 42 42.0	18.2	644
2002 OZ ₆	* 2002 07 20.42447	22 11 56.58	+01 37 13.3	19.9	644	2002 OP ₇	2002 07 14.44566	20 45 17.69	-16 43 16.2	18.2	644
2002 OZ ₆	2002 07 20.43503	22 11 56.34	+01 37 13.3	19.9	644	2002 OP ₇	* 2002 07 18.22868	20 42 34.44	-17 16 32.7	17.8 R	735
2002 OZ ₆	2002 07 20.44537	22 11 56.12	+01 37 13.6	20.2	644	2002 OP ₇	2002 07 18.27014	20 42 32.50	-17 16 54.8	17.8 R	735
2002 OZ ₆	2002 07 21.43850	22 11 34.54	+01 37 44.4	20.4	644	2002 OP ₇	2002 07 18.27853	20 42 32.08	-17 16 59.5		

2002 OU ₇	* 2002 07 21.45809	22 22 15.73	+02 18 07.5	19.4	644	2830 P-L	1999 04 07.27255	12 09 15.76	+02 10 00.9	18.8 R	699
2002 OU ₇	2002 07 21.46846	22 22 15.81	+02 18 18.6	19.4	644	2830 P-L	1999 04 07.29443	12 09 14.81	+02 10 07.0		699
2002 OU ₇	2002 07 21.47895	22 22 15.94	+02 18 29.7	19.6	644	2830 P-L	1999 04 07.30971	12 09 14.18	+02 10 11.4		699
2002 OU ₇	2002 07 21.93525	22 22 24.32	+02 26 28.8		557	3009 P-L	2002 07 01.29070	19 36 12.14	-25 55 15.9	20.3	644
2002 OU ₇	2002 07 21.94050	22 22 24.49	+02 26 34.0		557	3009 P-L	2002 07 01.30081	19 36 11.61	-25 55 16.1	19.7	644
2002 OV ₇	* 2002 07 21.37084	21 37 41.73	-05 34 38.2	20.1	644	3009 P-L	2002 07 01.32118	19 36 10.54	-25 55 16.1	19.8	644
2002 OV ₇	2002 07 21.38261	21 37 40.79	-05 34 29.0	19.3	644	3009 P-L	2002 07 05.32952	19 32 39.44	-25 54 26.9	19.1	704
2002 OV ₇	2002 07 21.39762	21 37 39.61	-05 34 16.9	20.0	644	3009 P-L	2002 07 05.34271	19 32 38.70	-25 54 26.0	19.3	704
2002 OV ₇	2002 07 23.27974	21 35 16.74	-05 09 16.5	18.9	644	3009 P-L	2002 07 05.36914	19 32 37.21	-25 54 25.5	19.2	704
2002 OV ₇	2002 07 23.36083	21 35 10.20	-05 08 12.4	19.2	644	3036 P-L	1999 04 11.21428	12 02 34.25	-10 27 14.3	18.6 R	699
2002 OV ₇	2002 07 23.42366	21 35 05.04	-05 07 22.7	19.9	644	3036 P-L	1999 04 11.23975	12 02 32.87	-10 27 04.7		699
2002 OW ₇	* 2002 07 22.40780	21 19 53.49	-13 44 04.0	19.3	644	3036 P-L	1999 04 11.26521	12 02 31.45	-10 26 55.4		699
2002 OW ₇	2002 07 22.41947	21 19 53.14	-13 44 11.9	19.2	644	3039 P-L	2002 07 17.38293	23 20 42.89	+06 07 47.1	19.1	704
2002 OW ₇	2002 07 22.43234	21 19 52.77	-13 44 20.1	19.2	644	3039 P-L	2002 07 17.39605	23 20 43.10	+06 07 51.9	19.2	704
2002 OW ₇	2002 07 23.26863	21 19 31.09	-13 53 33.0	20.4	644	3039 P-L	2002 07 17.40916	23 20 43.18	+06 07 56.0	19.2	704
2002 OW ₇	2002 07 23.34103	21 19 28.84	-13 54 21.9	19.5	644	3039 P-L	2002 07 17.42228	23 20 43.42	+06 08 01.2	19.5	704
2002 OW ₇	2002 07 23.40866	21 19 26.71	-13 55 06.6	19.9	644	3039 P-L	2002 07 18.35592	23 20 55.77	+06 13 08.6	19.0	704
2039 P-L	2002 07 12.43426	21 40 25.12	-05 51 17.9	19.7	644	3039 P-L	2002 07 18.36905	23 20 55.91	+06 13 13.0	19.0	704
2039 P-L	2002 07 12.44459	21 40 24.85	-05 51 17.6	19.6	644	3039 P-L	2002 07 18.39541	23 20 56.19	+06 13 21.8	19.1	704
2039 P-L	2002 07 12.45502	21 40 24.60	-05 51 17.3	19.9	644	3039 P-L	2002 07 18.40853	23 20 56.34	+06 13 26.3	19.1	704
2039 P-L	2002 07 21.37084	21 36 04.94	-05 54 36.8	19.1	644	3050 P-L	2002 07 14.36131	23 52 26.28	+04 01 12.4	19.3	704
2039 P-L	2002 07 21.38261	21 36 04.50	-05 54 37.5	19.0	644	3050 P-L	2002 07 14.37439	23 52 26.41	+04 01 16.1	19.3	704
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2080 P-L	2002 05 11.31354	15 47 05.80	-23 12 43.6	19.4	704	3050 P-L	2002 07 14.41364	23 52 27.05	+04 01 31.2	19.4	704
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2080 P-L	2002 05 11.34273	15 47 03.84	-23 12 37.3	19.7	704	3077 P-L	2002 07 09.39754	23 52 51.00	-05 41 58.9	19.6	704
2080 P-L	2002 05 30.21231	15 26 09.97	-21 54 06.9	19.8	644	3077 P-L	2002 07 09.41081	23 52 51.20	-05 41 53.7	19.4	704
2080 P-L	2002 05 30.27868	15 26 05.63	-21 53 48.9	20.1	644	3077 P-L	2002 07 09.42408	23 52 51.45	-05 41 51.2	19.1	704
2080 P-L	2002 05 30.34164	15 26 01.50	-21 53 31.8	19.8	644	3097 P-L	2002 07 14.35386	23 41 08.64	+04 38 16.1	18.7	704
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2089 P-L	1999 03 22.41766	12 14 05.43	-04 35 10.6		699	3097 P-L	2002 07 14.39164	23 41 09.30	+04 38 31.4	19.0	704
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2089 P-L	1999 03 24.32156	12 12 19.31	-04 22 00.2		699	4013 P-L	2002 07 09.33002	21 11 07.16	-03 13 17.9	19.3	704
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2110 P-L	2002 07 14.46346	21 41 00.79	-13 18 05.1	19.5	644	4013 P-L	2002 07 15.25623	21 08 38.69	-03 08 00.1	17.6	704
2110 P-L	2002 07 14.47378	21 41 00.47	-13 18 05.8	19.4	644	4013 P-L	2002 07 15.26905	21 08 38.24	-03 07 59.4	17.8	704
2110 P-L	2002 07 14.48426	21 41 00.17	-13 18 06.5	19.3	644	4013 P-L	2002 07 15.28187	21 08 37.89	-03 07 59.8	18.2	704
2118 P-L	1997 04 29.28055	13 56 46.54	-11 47 20.2	20.4 V	691	4013 P-L	2002 07 15.29446	21 08 37.48	-03 07 59.6	17.8	704
2118 P-L	1997 04 29.30900	13 56 45.02	-11 47 11.1	20.3 V	691	4013 P-L	2002 07 15.30703	21 08 37.07	-03 07 59.7	17.8	704
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2118 P-L	2002 07 13.25843	19 54 04.50	-14 07 19.6	19.3	644	4029 P-L	2002 07 06.43121	20 06 17.67	-32 38 31.1	17.5	644
2118 P-L	2002 07 21.17215	19 46 55.91	-14 22 46.6	19.5	644	4043 P-L	1999 03 22.37657	12 38 31.39	-06 59 05.7	17.9 R	699
2118 P-L	2002 07 21.19373	19 46 54.70	-14 22 49.4	19.3	644	4043 P-L	1999 03 22.40109	12 38 30.31	-06 58 56.2		699
2118 P-L	2002 07 21.21471	19 46 53.52	-14 22 52.4	19.5	644	4043 P-L	1999 03 22.42149	12 38 29.41	-06 58 47.0		699
2138 P-L	1999 02 21.33411	10 12 54.93	+04 39 45.4	18.3 R	699	4043 P-L	1999 03 24.28336	12 37 11.21	-06 45 54.1	18.0 R	699
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2191 P-L	1999 02 18.45802	11 11 51.10	+10 54 07.2		699	4054 P-L	1999 03 23.31809	11 00 03.29	+01 11 42.6		699
2191 P-L	1999 02 18.47841	11 11 50.06	+10 54 08.6		699	4054 P-L	1999 03 23.34359	11 00 02.22	+01 11 51.4		699
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4617 P-L	2002 06 20.45234	21 19 47.65	-24 52 34.0	19.9	644	1160 T-1	2002 07 08.46658	21 42 56.43	+11 49 32.1	19.3	644
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6105 P-L	2002 06 02.31586	16 45 52.54	-07 29 02.5		699	2155 T-1	1999 04 07.34476	13 19 47.62	-06 14 57.5		699
6105 P-L	2002 06 02.32774	16 45 51.97	-07 28 58.8		699	2155 T-1	1999 04 07.36003	13 19 46.92	-06 14 53.6		699
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6105 P-L	2002 06 10.28373	16 39 15.00	-06 59 10.6	18.6	644	2235 T-1	1999 01 22.27745	08 59 35.48	+29 45 34.8		699
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6179 P-L	2002 07 04.19811	18 51 39.78	-25 15 50.0	18.3 R	735	2235 T-1	1999 03 21.13351	08 22 55.43	+27 54 18.6		699
6179 P-L	2002 07 04.20922	18 51 39.04	-25 15 50.9	17.7 R	735	2235 T-1	1999 03 21.15389	08 22 55.79	+27 54 10.5		699
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6179 P-L	2002 07 05.28452	18 50 36.14	-25 15 58.2	18.6	704	2252 T-1	2002 06 25.29172	15 55 00.04	-17 01 51.4	19.9	644
6290 P-L	2002 06 24.44762	20 38 31.62	-11 22 19.1	18.6	644	2256 T-1	1999 03 22.36510	12 56 15.10	-03 04 06.7	18.3 R	699
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6290 P-L	2002 07 09.35786	20 29 08.47	-11 28 09.2	18.1	704	3092 T-1	2002 06 13.47725	20 33 57.86	-25 02 44.1	20.1	644
6290 P-L	2002 07 12.21831	20 26 41.11	-11 33 51.8	18.4	644	3109 T-1	2002 07 14.30026	22 10 07.94	-06 29 35.1	18.9	704
6290 P-L	2002 07 12.23899	20 26 39.91	-11 33 54.0	17.7	644	3109 T-1	2002 07 14.31360	22 10 07.73	-06 29 35.8	18.7	704
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162	2002 01 18.567834	14 02 01.145	-09 17 08.91	14.32V	2	689	173	1999 02 02.49969	16 38 53.90	-09 07 02.7			699
162	2002 01 26.551756	14 09 16.433	-10 00 54.88	13.99V	2	689	173	1999 02 02.51241	16 38 54.77	-09 07 02.3			699
162	2002 02 01.538465	14 13 59.047	-10 29 45.65	13.83V	2	689	173	2002 01 05.458157	10 31 32.318	+06 57 21.83	12.98V	2	689
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162	2002 02 24.482854	14 25 00.441	-11 46 44.50	13.67V	2	689	173	2002 01 23.403775	10 24 58.872	+08 36 02.95	12.93V	2	689
162	2002 02 25.480492	14 25 12.050	-11 48 50.51	13.74V	2	689	173	2002 01 25.397186	10 23 50.441	+08 50 01.28	12.48V	2	689
162	2002 02 28.471907	14 25 37.666	-11 54 29.89	13.50V	2	689	173	2002 02 01.374943	10 19 19.152	+09 42 35.72	12.49V	2	689
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164	2002 01 31.260221	07 27 43.634	+45 36 23.06	13.21V	2	689	174	2002 03 14.527957					

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179	2002 03 30.173716	09 12 30.467	+05 45 54.76	13.45V	2	689	185	2002 07 04.32819	20 04 28.59	+03 24 47.6	11.9 R		683
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180	2002 07 13.40961	01 37 12.49	+10 53 16.9			704	185	2002 07 05.31430	20 03 47.29	+03 20 00.2	12.0 R		683
180	2002 07 13.42296	01 37 13.17	+10 53 21.7			704	185	2002 07 05.32547	20 03 46.81	+03 19 59.1	12.0 R		683
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180	2002 07 14.38190	01 38 01.92	+10 58 20.0			704	185	2002 07 06.31155	20 03 04.62	+03 14 56.2	12.0 R		683
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181	1999 01 31.22984	03 18 23.19	-02 54 41.3			699	185	2002 07 08.001505	20 01 50.439	+03 05 41.42			517
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181	2002 06 24.46705	20 08 48.89	-07 30 00.4	13.7		608	185	2002 07 08.006609	20 01 50.202	+03 05 39.67			517
181	2002 07 04.36569	20 02 48.30	-08 01 05.8	14.2 V		333	185	2002 07 08.008391	20 01 50.120	+03 05 39.01			517
181	2002 07 04.38597	20 02 47.47	-08 01 10.0	14.2 V		333	185	2002 07 08.010000	20 01 50.046	+03 05 38.50			517
181	2002 07 04.40576	20 02 46.71	-08 01 14.6	14.3 V		333	185	2002 07 08.011609	20 01 49.972	+03 05 37.94			517
181	2002 07 05.24747	20 02 13.23	-08 04 20.8	13.0 R		843	185	2002 07 11.30049	19 59 19.84	+02 45 28.4			704
181	2002 07 05.26456	20 02 12.54	-08 04 24.6	13.0 R		843	185	2002 07 11.32671	19 59 18.69	+02 45 15.5			704
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181	2002 07 15.25064	19 55 10.89	-08 46 32.9			704	188	2002 03 11.537435	16 43 47.658	-24 52 06.11	14.25V	2	689
181	2002 07 15.26415	19 55 10.25	-08 46 37.7			704	188	2002 03 12.535942	16 44 44.030	-24 51 20.26	13.95V	2	689
181	2002 07 15.27705	19 55 09.60	-08 46 41.2			704	188	2002 03 13.533848	16 45 39.163	-24 50 29.15	14.17V	2	689
181	2002 07 15.30226	19 55 08.52	-08 46 47.5			704	188	2002 03 14.531741	16 46 33.134	-24 49 32.16	14.21V	2	689
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181	2002 07 16.51014	19 54 15.42	-08 52 28.7	13.4		608	188	2002 06 25.34338	16 20 03.22	-15 59 45.6	13.2		644
181	2002 07 16.57460	19 54 12.47	-08 52 51.6	13.3		608	188	2002 06 25.36585	16 20 02.37	-15 59 37.6	13.1		644
181	2002 07 16.58488	19 54 12.15	-08 52 53.7	13.2		608	188	2002 06 25.38739	16 20 01.55	-15 59 30.0	13.0		644
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181	2002 07 17.34144	19 53 38.88	-08 56 29.9			704	189	1999 02 21.35578	10 21 58.16	+03 17 08.8			699
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181	2002 07 18.26044	19 52 58.40	-09 00 58.1			704	189	2002 02 05.067061	03 09 53.286	+13 09 36.79	14.33V	2	689
181	2002 07 18.27385	19 52 57.78	-09 01 01.9			704	190	1999 03 23.27734	11 35 19.07	+02 35 49.5	12.7 R		699
181	2002 07 18.28745	19 52 57.13	-09 01 06.9			704	190	1999 03 23.30281	11 35 18.15	+02 35 57.2			699
181	2002 07 21.17441	19 50 49.64	-09 15 30.5	13.0		644	190	1999 03 23.32828	11 35 17.24	+02 36 04.8			699
181	2002 07 21.19603	19 50 48.66	-09 15 37.4	12.8		644	190	2002 06 24.31573	20 08 25.15	-13 16 36.4	13.6		644
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182	2002 01 07.476041	11 06 05.829	+07 35 25.02	13.43V	2	689	190	2002 06 24.35634	20 08 23.97	-13 16 39.1	13.6		644
182	2002 01 08.473373	11 06 11.239	+07 36 16.67	12.74V	2	689	190	2002 07 01.28163	20 04 54.27	-13 25 02.7	14.0		644
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182	2002 03 06.292262	10 30 02.384	+12 15 26.89	12.12V	2	689	190	2002 07 13.26080	19 58 00.76	-13 45 01.0	13.3		644
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182	2002 03 13.268950	10 23 58.704	+12 51 10.09	12.62V	2	689	190	2002 07 14.31311	19 57 22.36	-13 47 03.3			704
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182	2002 03 19.250157	10 19 30.417	+13 15 59.94	12.45V	2	689	190	2002 07 14.33822	19 57 21.26	-13 47 07.3			704
182	2002 03 23.237377												

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194	2002 01 26.541508	13 55 22.653	-01 03 31.68	13.18V	2	689	205	2002 01 13.538030	13 00 02.646	-13 24 13.56	14.83V	2 689
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194	2002 07 13.21031	13 31 08.37	+09 24 08.8		704		207	2002 06 27.41302	13 17 24.31	-09 51 27.3	14.8	608
194	2002 07 13.22300	13 31 08.95	+09 24 02.9		704		207	2002 06 27.42388	13 17 24.77	-09 51 30.6	15.0	608
194	2002 07 13.23555	13 31 09.53	+09 23 57.0		704		209	1999 02 12.44258	10 13 33.86	+17 08 34.5	12.6 R	699
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1782	2002 07 18.32306	21 00 57.68	-15 40 57.0	15.3	644	1797	2002 07 05.31146	18 45 05.24	-28 29 20.6			704
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1785	2002 07 05.34131	19 21 42.89	-21 46 18.6		704	1798	2002 07 15.38817	20 44 06.94	-29 16 05.2	15.5		644
1785	2002 07 05.35453	19 21 42.02	-21 46 17.9		704	1798	2002 07 15.40581	20 44 05.81	-29 16 12.0	16.4		644
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1785	2002 07 14.23364	19 11 46.77	-21 46 58.4		704	1798	2002 07 16.36678	20 43 08.05	-29 22 03.3	15.7		644
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1840	2002 01 15.100301	02 35 02.015	+16 12 40.33	17.21V	2	689	1854	2002 03 21.231538	10 00 38.208	+08 13 20.66	15.69V	2	689
1841	1999 02 24.22167	09 30 28.52	+18 42 04.7	15.0 R		699	1854	2002 03 23.225520	09 59 49.949	+08 24 31.19	16.53V	2	689
1841	1999 02 24.26584	09 30 26.56	+18 42 12.5			699	1854	2002 03 30.205071	09 57 53.739	+08 58 39.01	15.89V	2	689
1841	1999 02 24.30551	09 30 24.78	+18 42 19.7			699	1855	2002 06 24.40902	20 33 49.86	-13 37 31.2	16.1		644
1842	2002 01 12.113304	02 41 47.821	+08 45 14.75	17.96V	2	689	1855	2002 06 24.42569	20 33 49.26	-13 37 32.1	15.6		644
1843	2002 01 12.274934	06 35 38.471	+19 53 42.32	16.52V	2	689	1855	2002 06 24.43950	20 33 48.76	-13 37 32.9	15.4		644
1843	2002 01 15.264963	06 32 52.689	+19 51 00.12	16.63V	2	689	1855	2002 07 05.31947	20 26 08.30	-13 55 58.0			704
1843	2002 01 21.244903	06 27 45.607	+19 45 45.85	16.83V	2	689	1855	2002 07 05.33206	20 26 07.63	-13 55 59.7			704
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1843	2002 02 05.197619	06 18 08.622	+19 34 11.42	17.48V	2	689	1855	2002 07 05.35836	20 26 06.26	-13 56 03.9			704
1843	2002 02 06.194242	06 17 41.418	+19 33 31.22	16.47V	2	689	1855	2002 07 05.37171	20 26 05.56	-13 56 05.8			704
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1843	2002 02 15.167696	06 14 44.796	+19 28 06.22	17.14V	2	689	1855	2002 07 08.42172	20 23 26.47	-14 03 54.4	15.0		644
1843	2002 02 16.126708	06 14 25.127	+19 21 15.60	17.65V	2	689	1855	2002 07 14.29176	20 17 53.91	-14 21 40.8			704
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1844	2002 07 05.32803	19 18 53.23	-24 18 54.2			704	1855	2002 07 14.31847	20 17 52.23	-14 21 46.7			704
1844	2002 07 05.34121	19 18 52.57	-24 18 58.2			704	1855	2002 07 14.33182	20 17 51.48	-14 21 48.4			704
1844	2002 07 05.35443	19 18 51.86	-24 19 02.1			704	1855	2002 07 14.34518	20 17 50.58	-14 21 51.4			704
1844	2002 07 05.36764	19 18 51.26	-24 19 05.8			704	1855	2002 07 21.21008	20 10 54.11	-14 46 09.6	15.0		644
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1845	1999 02 04.27666	04 45 21.40	+11 25 45.1			699	1856	2002 07 09.37373	22 00 51.97	-05 21 25.0			704
1847	2002 07 05.38654	22 31 04.68	-17 29 14.9			704	1856	2002 07 09.38698	22 00 51.62	-05 21 25.5			704
1847	2002 07 05.39957	22 31 04.77	-17 29 21.3			704	1856	2002 07 09.40028	22 00 51.40	-05 21 25.7			704
1847	2002 07 05.41237	22 31 04.73	-17 29 25.5			704	1856	2002 07 09.42681	22 00 50.84	-05 21 26.8			704
1847	2002 07 05.42485	22 31 04.69	-17 29 32.6			704	1856	2002 07 12.44225	21 59 58.24	-05 24 19.2	15.9		644
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1848	1999 02 23.21229	08 24 36.46	+19 59 09.8			699	1856	2002 07 12.46318	21 59 57.78	-05 24 20.7	16.0		644
1848	1999 02 23.23267	08 24 35.65	+19 59 11.8			699	1856	2002 07 14.29602	21 59 18.04	-05 27 04.2			704
1849	2002 03 13.499979	15 56 34.914	-18 39 57.30	16.93V	2	689	1856	2002 07 14.30862	21 59 17.69	-05 27 06.8			704
1849	2002 03 21.479015	15 57 56.695	-19 00 57.60	16.81V	2	689	1856	2002 07 14.32117	21 59 17.34	-05 27 07.3			704
1850	2002 01 02.255061	05 27 20.904	+25 32 44.71	16.47V	2	689	1856	2002 07 14.33370	21 59 17.06	-05 27 09.2			704
1850	2002 01 06.241779	05 23 18.909	+25 33 31.07	16.45V	2	689	1856	2002 07 14.34638	21 59 16.59	-05 27 10.5			704
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1850	2002 01 21.192845	05 12 06.551	+25 33 14.56	16.68V	2	689	1856	2002 07 21.43157	21 55 46.79	-05 44 45.9	14.7		644

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1868	2002 03 05.345523	11 42 27.162	-06 22 52.30	17.80V	2	689	1888	2002 02 05.304061	08 51 45.417	+07 02 46.41	14.40V	2	689
1868	2002 03 07.339838	11 41 36.461	-06 15 23.54	17.06V	2	689	1888	2002 02 07.297755	08 49 55.097	+07 08 52.87	14.32V	2	689
1868	2002 03 09.333905	11 40 45.153	-06 07 42.90	17.35V	2	689	1888	2002 02 08.293971	08 49 00.766	+07 12 05.42	14.51V	2	689
1868	2002 03 10.330637	11 40 19.339	-06 03 48.94	17.28V	2	689	1888	2002 02 09.289568	08 48 07.119	+07 15 23.58	14.18V	2	689
1868	2002 03 12.324578	11 39 27.420	-05 55 52.83	17.52V	2	689	1888	2002 02 17.264337	08 41 31.191	+07 44 28.65	14.83V	2	689
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1868	2002 03 20.300030	11 35 59.217	-05 22 47.73	17.06V	2	689	1888	2002 02 22.247755	08 38 05.532	+08 03 59.38	14.57V	2	689
1874	2002 07 14.36352	00 27 05.12	+02 47 14.2			704	1888	2002 02 23.245244	08 37 29.103	+08 07 55.70	14.70V	2	689
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1874	2002 07 14.38970	00 27 06.65	+02 47 20.7			704	1888	2002 02 27.232946	08 35 20.567	+08 23 34.52	14.80V	2	689
1874	2002 07 14.40277	00 27 07.40	+02 47 24.2			704	1888	2002 03 01.226440	08 34 27.071	+08 31 15.98	14.98V	2	689
1874	2002 07 14.41584	00 27 08.19	+02 47 27.1			704	1888	2002 03 02.223112	08 34 03.108	+08 35 03.87	14.72V	2	689
1875	2002 07 01.45649	20 54 02.86	+02 18 01.5	17.7		644	1888	2002 03 04.217484	08 33 20.822	+08 42 32.49	14.83V	2	689
1875	2002 07 01.46685	20 54 02.64	+02 18 02.8	17.7		644	1888	2002 03 05.214970	08 33 02.555	+08 46 12.75	14.90V	2	689
1875	2002 07 01.47722	20 54 02.39	+02 18 03.9	16.5		644	1888	2002 03 06.211124	08 32 46.251	+08 49 49.51	14.76V	2	689
1875	2002 07 09.29363	20 50 44.31	+02 26 05.1	15.8		644	1888	2002 03 09.203009	08 32 09.057	+09 00 19.75	14.82V	2	689
1875	2002 07 09.32431	20 50 43.35	+02 26 05.4	15.8		644	1888	2002 03 10.200182	08 32 00.638	+09 03 42.14	15.01V	2	689
1875	2002 07 09.36532	20 50 42.06	+02 26 08.0	18.4		644	1888	2002 03 11.197174	08 31 54.209	+09 06 59.95	14.93V	2	689
1875	2002 07 19.29536	20 44 59.82	+02 16 25.5	15.5		644	1889	2002 07 05.18847	16 22 52.69	-28 58 34.2			704
1875	2002 07 19.31950	20 44 58.85	+02 16 22.6	15.5		644	1889	2002 07 05.20172	16 22 52.21	-28 58 34.8			704
1875	2002 07 19.34650	20 44 57.78	+02 16 19.2	15.5		644	1889	2002 07 05.21498	16 22 51.74	-28 58 34.8			704
1877	2002 01 12.497594	11 57 03.297	+02 51 15.56	18.13V	2	689	1889	2002 07 05.22824	16 22 51.24	-28 58 34.5			704
1877	2002 01 20.475833	11 56 22.727	+02 42 16.70	17.48V	2	689	1889	2002 07 05.24157	16 22 50.80	-28 58 34.1			704
1877	2002 02 07.422940	11 51 18.340	+02 40 29.85	17.57V	2	689	1890	2002 02 01.229432	06 48 11.255	+32 29 28.55	16.18V	2	689
1877	2002 03 04.344965	11 37 21.459	+03 12 08.48	17.48V	2	689	1890	2002 02 03.223076	06 47 04.113	+32 31 22.03	16.43V	2	689
1877	2002 03 05.341594	11 36 41.417	+03 13 55.03	17.21V	2	689	1890	2002 02 04.220414	06 46 32.858	+32 32 08.84	16.44V	2	689
1877	2002 03 07.335378	11 35 20.481	+03 17 30.46	17.25V	2	689	1890	2002 02 06.214095	06 45 35.279	+32 33 23.51	16.32V	2	689
1877	2002 03 09.328914	11 33 58.665	+03 21 09.22	17.08V	2	689	1890	2002 02 07.211409	06 45 08.955	+32 33 51.46	16.47V	2	689
1877	2002 03 12.319054	11 31 54.772	+03 26 39.70	17.16V	2	689	1890	2002 02 09.204356	06 44 21.489	+32 34 29.28	16.56V	2	689
1877	2002 03 16.306574	11 29 08.790	+03 34 00.15	17.53V	2	689	1890	2002 02 10.202425	06 44 00.309	+32 34 40.29	16.53V	2	689
1878	2002 01 03.137799	02 41 13.512	+13 47 52.77	16.86V	2	689	1890	2002 02 11.198311	06 43 40.901	+32 34 45.04	16.51V	2	689
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1878	2002 01 19.097065	02 45 56.637	+14 14 31.72	17.00V	2	689	1890	2002 02 13.192927	06 43 07.395	+32 34 39.11	16.53V	2	689
1879	2002 07 09.36577	22 02 19.20	-09 27 35.6			704	1890	2002 02 15.187394	06 42 41.049	+32 34 12.94	16.46V	2	689
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1879	2002 07 14.31261	22 00 40.27	-09 30 15.6			704	1891	2002 01 05.257395	05 42 13.924	+36 37 50.58	16.40V	2	689
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1880	2002 01 17.559028	13 45 07.094	-05 40 09.42	17.23V	2	689	1891	2002 01 21.205449	05 29 41.315	+35 10 52.60	17.15V	2	689
1880	2002 01 18.557179	13 45 57.582	-05 42 50.07	17.61V	2	689	1891	2002 02 01.172066	05 25 35.749	+34 05 51.96	16.85V	2	689
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1880	2002 02 06.513705	13 58 46.639	-06 10 48.66	17.61V	2	689	1891	2002 02 04.163650	05 25 09.070	+33 48 23.81	17.09V	2	689
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1881	2002 07 05.40810	22 20 22.85	+03 21 55.7	16.8 R		683	1892	2002 07 18.41410	00 38 31.04	+14 25 56.2			704
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1881	2002 07 06.40537	22 20 19.17	+03 24 52.3	16.6 R		683	1894	2002 01 12.255028	06 06 24.802	+22 57 57.15	16.38V	2	689
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1881	2002 07 18.31149	22 17 58.93	+03 47 09.2			704	1894	2002 02 04.183472	05 53 58.445	+22 54 42.90	17.02V	2	689
1881	2002 07 18.32491	22 17 58.66	+03 47 10.4			704	1894	2002 02 05.180792	05 53 44.621	+22 54 35.90	16.88V	2	689
1881	2002 07 18.33829	22 17 58.36	+03 47 10.4			704	1894	2002 02 06.177503	05 53 32.492	+22 54 28.86	17.29V	2	689
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1901	2002 01 17.518476	12 46 34.247	+24 54 36.67	17.00V	2	689	1919	2002 01 24.129926	03 53 18.674	+53 52 32.12	16.16V	2	689
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1901	2002 01 26.496089	12 49 43.622	+26 08 54.86	16.86V	2	689	1919	2002 02 03.112910	04 07 23.765	+51 35 26.36	16.43V	2	689
1901	2002 02 03.475147	12 51 01.454	+27 22 32.12	16.74V	2	689	1919	2002 02 10.102284	04 19 40.567	+50 03 14.73	16.44V	2	689
1901	2002 02 07.463984	12 51 06.502	+28 01 16.48	16.70V	2	689	1920	2002 01 14.460697	11 10 50.361	+53 53 57.88	17.01V	2	689
1901	2002 02 23.418404	12 47 35.728	+30 39 25.17	16.68V	2	689	1920	2002 01 17.452370	11 10 18.361	+46 47 08.26	16.90V	2	689
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1901	2002 03 21.335413	12 30 57.852	+33 59 42.81	16.29V	2	689	1920	2002 02 07.382738	10 52 24.170	+52 07 32.89	16.98V	2	689
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1902	2002 03 21.274757	11 02 30.169	+22 31 09.91	16.35V	2	689	1920	2002 02 21.328034	10 30 10.223	+53 50 59.51	17.21V	2	689
1903	2002 01 13.340626	08 14 49.304	+14 59 32.31	14.21V	2	689	1920	2002 03 09.266977	10 05 28.262	+53 23 23.39	17.50V	2	689
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1903	2002 01 19.321016	08 09 50.661	+15 35 54.44	14.19V	2	689	1922	2002 03 06.520171	15 58 26.374	-33 24 36.87	15.24V	2	689
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M.P.S. 59335

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28035	2002 07 12.30941	19 32 29.08	-26 45 13.4	18.4	644	28086	2002 07 05.40509	21 21 26.75	-18 37 36.6	18.3	704
28035	2002 07 12.37202	19 32 24.61	-26 45 28.0	18.4	644	28086	2002 07 05.41771	21 21 26.34	-18 37 39.1	18.4	704
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28035	2002 07 14.23875	19 30 16.63	-26 52 36.8	18.5	644	28089	2002 07 09.18441	16 17 51.73	-03 01 05.0	18.6	704
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28045	2002 07 05.40864	21 29 08.84	-24 10 32.0	18.3	704	28099	2002 06 26.28202	15 31 00.21	-24 23 25.0	18.4	644
28045	2002 07 05.42177	21 29 08.43	-24 10 34.2	18.6	704	28100	2002 07 05.31915	20 17 32.61	-15 58 46.3	18.3	704
28045	2002 07 15.43046	21 23 24.44	-24 30 13.1	17.2	644	28100	2002 07 05.34456	20 17 31.36	-15 58 49.8	17.9	704
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28055	2002 07 14.16181	14 37 16.98	-07 43 29.9	18.1	704	28109	2002 07 05.31484	19 16 56.20	-24 14 35.5	18.4	704
28055	2002 07 14.18743	14 37 17.40	-07 43 44.7	18.1	704	28109	2002 07 05.34121	19 16 54.85	-24 14 39.8	18.4	704
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28056	2002 07 05.30624	18 16 26.97	-15 08 33.5	16.7	704	28134	2002 07 14.31330	22 04 34.27	-10 32 59.4	18.3	704
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2002 JULY 25

M.P.S. 59449

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28226	1999 03 21.11950	07 59 19.14	+27 37 29.7	18.3 R	699	28306	1999 03 22.18318	10 01 02.70	+03 16 52.9	17.9 R 699
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28226	1999 03 21.16024	07 59 20.01	+27 37 21.3		699	28306	1999 03 22.22389	10 01 01.39	+03 16 59.3	699
28235	1999 02 04.24600	04 15 57.49	+16 51 41.0	18.1 R	699	28306	1999 03 24.20618	10 00 01.81	+03 22 40.3	18.0 R 699
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28236	1999 02 20.40830	11 36 49.58	+04 31 27.7	17.9 R	699	28307	1999 03 24.20618	10 03 40.47	+03 39 36.6	17.2 R 699
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28236	1999 03 23.21488	11 14 08.17	+07 23 48.8	17.9 R	699	28308	1999 03 23.11756	10 12 24.13	+08 16 40.1	17.2 R 699
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28236	1999 03 23.26583	11 14 05.93	+07 24 03.9		699	28308	1999 03 23.16845	10 12 22.90	+08 17 14.9	699
28238	1999 02 24.23374	08 49 35.12	+17 40 29.3	18.5 R	699	28310	1999 03 22.18573	10 41 22.72	+00 30 39.0	17.5 R 699
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28248	1999 02 12.36667	10 20 45.64	+09 54 54.1	17.9 R	699	28321	1999 03 22.11851	09 16 59.15	+08 03 23.7	18.0 R 699
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28260	1999 01 22.39852	09 48 33.72	+13 19 40.7	18.8 R	699	28324	1999 03 21.19061	09 51 36.67	+12 24 19.2	18.3 R 699
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28266	1999 02 18.44270	11 39 21.42	+09 14 19.0	18.4 R	699	28325	1999 03 25.18677	10 49 31.50	-03 23 19.6	17.0 R 699
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28267	1999 03 23.20088	11 50 07.47	+08 33 14.3	17.0 R	699	28329	1999 03 23.27734	11 35 03.92	+04 24 11.5	18.3 R 699
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28268	1999 01 22.40362	10 12 47.92	+12 51 04.0	17.3 R	699	28329	1999 04 07.22417	11 23 16.84	+05 48 05.1	18.6 R 699
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28276	1999 02 12.25867	09 15 13.86	+21 12 06.4	17.9 R	699	28338	1999 02 20.40703	11 31 23.57	+02 02 35.1	18.6 R 699
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29493	1999 02 18.33647	10 58 48.91	+11 06 29.6		699	29712	1999 02 23.23522	08 07 37.70	+17 22 42.8		699
29496	1999 02 21.33411	10 18 02.66	+01 55 02.5	17.2 R	699	29717	1999 03 21.12333	08 38 02.32	+26 07 33.7	18.1 R	699
29496	1999 02 21.35450	10 18 01.52	+01 55 07.9		699	29717	1999 03 21.14370	08 38 02.44	+26 07 27.0		699
29496	1999 02 21.37490	10 18 00.45	+01 55 13.2		699	29717	1999 03 21.16406	08 38 02.53	+26 07 19.8		699
29499	1999 03 22.30689	12 06 21.95	+03 41 46.1	18.2 R	699	29718	1999 02 12.25740	09 06 19.18	+20 59 49.2	16.2 R	699
29499	1999 03 22.32877	12 06 20.89	+03 41 51.7		699	29718	1999 02 12.28296	09 06 17.84	+21 00 07.5		699
29499	1999 03 22.34917	12 06 19.90	+03 41 57.8		699	29718	1999 02 12.30843	09 06 16.55	+21 00 26.0		699
29500	1999 02 20.40703	11 33 52.38	+03 50 48.7	17.5 R	699	29718	1999 02 24.20896	08 57 28.93	+23 09 28.2	16.4 R	699
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29500	1999 02 20.44785	11 33 50.74	+03 50 59.9		699	29718	1999 02 24.28591	08 57 25.84	+23 10 12.7		699
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29515	1999 05 10.40363	16 24 44.33	-10 58 57.4	17.2 R	699	29721	1999 02 12.14481	07 35 17.67	+27 38 27.2		699
29515	1999 05 10.42402	16 24 43.21	-10 58 58.1		699	29721	1999 02 12.17286	07 35 16.40	+27 38 21.2		699
29515	1999 05 10.44442	16 24 42.12	-10 58 58.9		699	29724	1999 03 21.18808	10 05 02.55	+13 44 11.8	18.3 R	699
29531	1999 03 25.29979	14 23 27.22	+05 03 27.6	18.3 R	699	29724	1999 03 21.20844	10 05 01.87	+13 44 16.6		699
29531	1999 03 25.32015	14 23 26.65	+05 03 36.1		699	29724	1999 03 21.22882	10 05 01.15	+13 44 21.2		699
29531	1999 03 25.34054	14 23 26.14	+05 03 45.1		699	29724	1999 03 24.13554	10 03 37.17	+13 54 35.2	18.6 R	699
29540	1999 03 25.36936	14 07 57.22	-05 36 55.7	17.9 R	699	29724	1999 03 24.16609	10 03 36.24	+13 54 40.8		699
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29545	1999 03 24.28082	12 45 56.69	-04 53 35.6	18.3 R	699	29728	1999 03 22.13762	09 32 56.07	+10 10 04.4		699
29545	1999 03 24.30627	12 45 55.66	-04 53 26.7		699	29728	1999 03 22.15800	09 32 55.55	+10 10 05.6		699
29545	1999 03 24.33178	12 45 54.52	-04 53 19.4		699	29732	1999 02 12.44385	10 20 02.24	+16 51 24.4	16.2 R	699
29549	1999 05 10.41000	16 15 49.96	-13 30 18.7	18.0 R	699	29732	1999 02 12.45663	10 20 01.48	+16 51 27.0		699
29549	1999 05 10.43038	16 15 48.89	-13 30 19.2		699	29732	1999 02 12.46942	10 20 00.70	+16 51 29.9		699
29549	1999 05 10.45084	16 15 47.77	-13 30 16.7		699	29734	1999 04 07.23435	11 35 16.57	+03 00 53.9	17.2 R	699
29550	1999 03 25.29852	14 19 50.13	+06 26 33.7	18.0 R	699	29734	1999 04 07.24963	11 35 16.05	+03 01 00.7		699
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29550	1999 03 25.33926	14 19 48.70	+06 26 48.7		699	29735	1999 03 22.43502	13 28 09.62	+03 57 32.8	17.6 R	699
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29574	1999 04 14.40790	15 33 04.26	-12 17 38.7		699	29735	1999 03 22.47583	13 28 07.76	+03 57 25.8		699
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29602	2002 07 14.36819	00 06 45.28	+07 52 14.7	19.0	704	29735	1999 03 24.40134	13 26 41.39	+03 51 47.7		699
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29602	2002 07 14.39338	00 06 45.98	+07 52 22.9	18.8	704	29735	1999 04 07.34603	13 15 02.37	+03 09 13.5		699
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29609	2002 07 18.26673	18 06 17.29	-11 08 47.4	18.9	704	29738	1999 02 12.20306	09 00 04.17	+14 23 02.2		699
29609	2002 07 18.28031	18 06 16.66	-11 08 48.0	18.9	704	29738	1999 02 12.22861	09 00 02.62	+14 23 10.5		699
29624	1999 02 04.13153	01 39 45.45	+16 19 03.9	18.4 R	699	29740	1999 02 12.10146	07 58 27.49	+31 26 17.2	17.3 R	699
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29625	2002 07 03.33153	17 07 43.27	-14 19 02.0	19.2	644	29740	1999 03 21.12205	07 46 52.33	+28 37 08.7	18.0 R	699
29625	2002 07 03.35289	17 07 42.41	-14 19 02.5	19.9	644	29740	1999 03 21.14243	07 46 52.48	+28 37 01.8		699
29625	2002 07 03.37419	17 07 41.56	-14 19 03.3	19.2	644	29740	1999 03 21.16279	07 46 52.78	+28 36 55.1		699
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29625	2002 07 05.25958	17 06 31.39	-14 20 15.8	19.2	704	29742	1999 01 22.27618	08 47 48.14	+28 26 47.3		699
29625	2002 07 05.28538	17 06 30.37	-14 20 16.5	19.4	704	29742	1999 01 22.30167	08 47 46.56	+28 27 00.0		699
29634	2002 07 01.27484	20 06 18.31	-21 23 05.8	17.4	644	29743	1999 03 23.19706	11 34 18.03	+09 45 59.9	17.1 R	699
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29634	2002 07 04.33398	20 04 04.03	-21 29 01.0	18.0	644	29749	1999 02 12.21456	09 56 26.80	+15 57 51.1		699
29634	2002 07 04.35494	20 04 03.10	-21 29 03.0	17.8	644	29749	1999 02 12.24010	09 56 25.30	+15 58 00.1		699
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29634	2002 07 05.33250	20 03 18.22	-21 31 00.4	19.1	704	29752	1999 04 14.17199	10 21 10.38	+08 12 35.8		699
29634	2002 07 05.34569	20 03 17.58	-21 31 02.3	19.2	704	29752	1999 04 14.20252	10 21 10.31	+08 12 31.1		699
29634	2002 07 05.35891	20 03 16.94	-21 31 03.4	18.							

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297773	1999 01 22.42917	10 13 35.64	+12 08 58.9		699	29826	1999 04 11.28304	12 25 07.01	-11 10 24.5		699
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297773	1999 03 21.18299	09 34 47.95	+16 14 19.2	18.3 R	699	29829	1999 02 01.32616	12 44 52.55	-06 21 24.4		699
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297774	1999 02 24.22167	09 30 50.39	+19 59 08.5	17.7 R	699	29830	1999 02 21.42547	12 19 00.86	-05 01 20.4		699
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297775	1999 03 24.15207	09 52 15.76	+15 14 53.2		699	29830	1999 03 22.27938	11 59 33.23	-02 24 20.4		699
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297776	1999 03 24.15335	09 58 01.65	+15 13 20.2		699	29832	1999 01 23.52003	12 04 26.94	+06 54 53.4		699
297776	1999 03 24.18390	09 58 00.66	+15 13 22.8		699	29832	1999 04 06.26824	11 25 56.50	+12 52 21.1	17.7 R	699
297778	1999 03 24.13171	10 11 22.41	+12 25 59.8	18.4 R	699	29832	1999 04 06.28613	11 25 55.96	+12 52 22.1		699
297778	1999 03 24.16226	10 11 21.22	+12 25 58.2		699	29832	1999 04 06.30397	11 25 55.15	+12 52 24.4		699
297778	1999 03 24.19281	10 11 19.94	+12 25 58.1		699	29833	1999 03 22.37657	12 34 21.62	-05 14 21.9	17.5 R	699
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297778	1999 04 14.19234	10 02 03.96	+12 01 02.9		699	29833	1999 03 24.28336	12 32 50.22	-05 03 29.9	17.5 R	699
29781	1999 04 14.13382	10 11 36.08	+13 50 07.9	18.1 R	699	29833	1999 03 24.30882	12 32 48.97	-05 03 20.0		699
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29781	1999 04 14.19488	10 11 36.74	+13 50 05.7		699	29835	1999 03 23.12772	11 02 02.26	+05 22 25.8	18.0 R	699
29782	1999 03 24.12662	10 18 05.92	+15 58 27.6	18.1 R	699	29835	1999 03 23.15318	11 02 01.09	+05 22 35.0		699
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29783	1999 03 24.13171	10 14 38.97	+11 56 52.3	18.3 R	699	29835	1999 04 06.32894	10 53 04.96	+06 40 20.3		699
29783	1999 03 24.16226	10 14 38.02	+11 56 58.7		699	29835	1999 04 06.34425	10 53 04.49	+06 40 23.6		699
29783	1999 03 24.19281	10 14 36.98	+11 57 06.5		699	29844	1999 04 07.33456	13 08 17.87	-02 40 50.8	16.8 R	699
29784	1999 03 24.12917	10 23 52.59	+13 45 36.4	17.3 R	699	29844	1999 04 07.34985	13 08 17.10	-02 40 46.1		699
29784	1999 03 24.15971	10 23 51.53	+13 45 43.0		699	29844	1999 04 07.36513	13 08 16.34	-02 40 40.6		699
29784	1999 03 24.19027	10 23 50.54	+13 45 48.8		699	29846	1999 03 22.19208	10 24 17.40	+00 19 42.1	17.3 R	699
29788	1999 02 12.36411	10 10 05.70	+10 11 42.0	18.1 R	699	29846	1999 03 22.21242	10 24 16.58	+00 19 50.7		699
29788	1999 02 12.38963	10 10 04.25	+10 11 49.5		699	29846	1999 03 22.23281	10 24 15.81	+00 19 59.4		699
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29788	1999 02 23.32632	10 00 09.11	+11 12 13.8	18.6 R	699	29846	1999 03 24.24310	10 23 04.52	+00 33 59.6		699
29788	1999 02 23.34672	10 00 07.87	+11 12 19.3		699	29846	1999 03 24.26348	10 23 03.78	+00 34 07.5		699
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29790	1999 03 25.13123	08 55 27.04	+00 08 20.0	17.7 R	699	29851	1999 04 07.33838	12 48 47.95	-05 53 05.6		699
29790	1999 03 25.15159	08 55 26.78	+00 08 28.9		699	29851	1999 04 07.35367	12 48 47.24	-05 53 01.2		699
29790	1999 03 25.17197	08 55 26.57	+00 08 38.4		699	29855	1999 03 22.43757	13 13 42.34	-02 24 53.8	16.8 R	699
29791	1999 02 21.34685	09 10 56.26	+03 56 07.7	18.5 R	699	29855	1999 03 22.45729	13 13 41.48	-02 24 44.9		699
29791	1999 02 21.36726	09 10 55.10	+03 56 12.4		699	29855	1999 03 22.47839	13 13 40.64	-02 24 35.7		699
29791	1999 02 21.38769	09 10 54.02	+03 56 16.7		699	29857	1999 03 22.44905	13 17 56.41	-06 50 10.0	17.6 R	699
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32363	1999 01 23.49962	12 05 04.46	+05 20 33.8		699	32632	1999 02 12.18647	09 45 22.54	+15 02 41.1	18.6 R	699
32363	1999 01 23.52003	12 05 04.73	+05 20 36.1		699	32632	1999 02 12.21199	09 45 20.97	+15 02 50.8		699
32402	1999 03 25.37573	14 10 37.98	-09 27 42.7	18.5 R	699	32632	1999 02 12.23755	09 45 19.49	+15 03 00.0		699
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32402	1999 03 25.41653	14 10 36.40	-09 27 37.6		699	32633	1999 03 23.30408	11 47 17.31	+03 39 41.2		699
32424	1999 02 20.41213	12 21 40.47	-01 27 30.4	18.9 R	699	32633	1999 03 23.32956	11 47 16.14	+03 39 47.7		699
32424	1999 02 20.43252	12 21 39.85	-01 27 27.7		699	32634	1999 02 24.21785	09 35 41.06	+17 47 52.6	19.0 R	699
32424	1999 02 20.45295	12 21 39.15	-01 27 26.3		699	32634	1999 02 24.25919	09 35 38.91	+17 48 06.4		699
32502	2002 07 09.24761	18 36 25.85	-08 51 26.5	18.1	704	32634	1999 02 24.29956	09 35 36.86	+17 48 21.3		699
32502	2002 07 09.26036	18 36 25.22	-08 51 30.9	18.3	704	32635	1999 03 22.31708	12 02 45.32	-00 38 38.8	18.2 R	699
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32502	2002 07 09.28575	18 36 23.99	-08 51 39.1	18.1	704	32635	1999 03 22.35935	12 02 42.97	-00 38 25.1		699
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32512	1999 02 12.18009	09 13 00.64	+15 31 59.3	18.5 R	699	32687	1999 03 22.20861	10 25 07.86	-00 45 16.4		699
32512	1999 02 12.20561	09 12 59.22	+15 32 05.2		699	32687	1999 03 22.22899	10 25 07.03	-00 45 04.0		699
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32526	1999 04 11.15122	10 49 59.54	-07 14 20.9	17.7 R	699	32688	1999 04 07.19169	11 18 46.54	+09 25 33.7		699
32526	1999 04 11.18178	10 49 58.84	-07 14 09.5		699	32688	1999 04 07.20697	11 18 46.00	+09 25 36.4		699
32526	1999 04 11.21237	10 49 58.07	-07 13 58.4		699	32690	1999 05 10.32250	14 41 30.96	-06 43 18.0	18.5 R	699
32534	2002 07 11.07772	03 13 29.95	+22 15 47.2	18.9 R	599	32690	1999 05 10.34795	14 41 29.87	-06 43 12.8		699
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32534	2002 07 11.09212	03 13 30.92	+22 15 54.0	18.6 R	599	32698	1999 03 23.12391	10 49 00.55	+10 00 30.1	17.8 R	699
32541	1999 01 22.26085	07 51 00.46	+28 37 14.0	17.1 R	699	32698	1999 03 23.14936	10 48 59.21	+10 00 34.0		699
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32545	1999 04 06.31365	10 50 46.72	+06 28 21.2	18.4 R	699	32698	1999 04 14.17074	10 37 40.60	+10 19 26.6		699
32545	1999 04 06.32894	10 50 46.24	+06 28 21.3		699	32698	1999 04 14.20125	10 37 40.19	+10 19 25.0		699
32545	1999 04 06.34425	10 50 45.69	+06 28 23.6		699	32701	1999 03 21.19061	09 54 29.21	+13 22 06.0	18.5 R	699
32553	1999 03 22.43119	13 58 31.06	-01 46 26.9	18.6 R	699	32701	1999 03 21.21097	09 54 28.67	+13 22 07.3		699
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32556	1999 02 20.35654	09 02 08.20	+07 40 53.4	18.0 R	699	32702	1999 02 24.25233	09 25 33.53	+21 52 27.0		699
32556	1999 02 20.37694	09 02 07.20	+07 41 00.9		699	32702	1999 02 24.29367	09 25 31.36	+21 52 30.6		699
32556	1999 02 20.39741	09 02 06.15	+07 41 09.6		699	32717	1999 03 24.20618	10 00 37.30	+02 19 47.6	16.5 R	699
32560	1999 02 18.34947	11 52 30.17	+16 08 02.3	17.0 R	699	32717	1999 03 24.22654	10 00 36.75	+02 19 53.1		699
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32560	1999 02 18.40558	11 52 27.60	+16 08 23.5		699	32723	1999 03 23.35249	12 43 10.51	+06 10 37.2	17.5 R	699
32561	1999 01 22.41382	09 57 12.50	+07 52 22.9	18.5 R	699	32723	1999 03 23.38307	12 43 08.84	+06 10 45.4		699
32561	1999 01 22.43937	09 57 11.35	+07 52 28.1		699	32723	1999 03 23.41372	12 43 07.27	+06 10 54.4		699
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32561	1999 02 20.34127	09 31 55.13	+10 15 51.0	18.3 R	699	32730	1999 03 23.15572	10 47 09.10	+05 57 45.0		699
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32570	1999 04 11.30013	13 52 45.44	-15 21 02.3	16.5 R	699	32734	1999 04 07.33838	12 50 16.43	-05 08 18.9		699
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32592	1999 03 24.21000	10 23 00.34	+03 29 54.8	17.8 R	699	32756	1999 04 11.24484	12 31 52.32	-10 46 05.4		699
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32598	1999 02 12.18138	09 18 05.24	+16 57 12.6	18.8 R	699	32761	1999 03 22.33641	12 15 19.02	+00 47 43.1		699
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32600	1999 03 24.26804	11 56 43.28	-03 31 25.5	17.8 R	699	32770	1999 03 22.33005	11 46 27.04	+02 42 12.8		699
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32807	1999 01 22.43044	10 19 51.48	+12 36 29.8		699	32969	1999 03 22.34789	11 55 57.85	+02 32 32.5	699
32807	1999 01 22.45597	10 19 50.39	+12 36 36.6		699	32972	1999 04 11.38519	14 34 08.04	-08 32 11.0	18.2 R
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32813	1999 03 21.26064	11 42 10.76	+25 15 25.7		699	32974	1999 03 22.23027	10 34 09.64	-01 20 39.3	699
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32824	1999 04 07.25472	11 23 40.21	+04 54 00.9		699	33010	2002 07 05.38170	21 50 33.96	-16 33 24.4	18.1
32825	1999 03 23.13154	10 24 39.57	+05 40 42.7	17.5 R	699	33010	2002 07 05.39458	21 50 33.74	-16 33 28.1	18.5
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32829	1999 03 22.38294	12 16 14.84	-06 33 57.0	17.7 R	699	33019	1999 02 23.22375	08 13 17.47	+22 06 42.4	699
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32836	1999 03 23.36777	12 31 14.84	-01 00 36.7	17.1 R	699	33033	1999 03 22.34279	12 19 49.67	+02 37 40.3	699
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32838	1999 03 24.12789	10 27 36.65	+16 54 10.1	18.0 R	699	33033	1999 04 07.30844	12 05 54.43	+04 16 53.1	699
32838	1999 03 24.15844	10 27 35.34	+16 54 18.7		699	33036	1999 03 24.34777	13 14 34.33	-04 02 18.6	18.1 R
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32847	1999 03 23.28116	11 41 20.17	-01 13 01.6	17.7 R	699	33037	1999 03 23.33976	11 05 05.58	-01 32 32.4	699
32847	1999 03 23.30666	11 41 18.72	-01 12 52.6		699	33038	1999 02 12.45152	10 10 20.30	+13 53 08.3	18.6 R
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32856	1999 04 07.32438	12 52 22.24	-05 51 36.6	18.1 R	699	33042	1999 03 24.32795	12 43 39.61	-02 42 17.3	699
32856	1999 04 07.33965	12 52 21.54	-05 51 29.2		699	33044	1999 03 22.31708	12 06 31.23	-00 46 17.1	18.6 R
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32879	1999 04 06.30981	10 53 54.52	+09 57 55.3	18.4 R	699	33045	1999 03 22.42405	12 23 40.08	-06 39 52.2	699
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32881	1999 02 23.19956	08 31 12.93	+21 52 04.4	19.0 R	699	33045	1999 03 24.33689	12 21 54.52	-06 26 05.8	699
32881	1999 02 23.21992	08 31 12.10	+21 52 09.1		699	33055	1999 03 22.36510	12 52 35.20	-03 33 56.0	699
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32886	1999 03 24.34521	12 59 29.28	-02 26 37.5	17.9 R	699	33055	1999 03 22.41001	12 52 32.72	-03 33 42.1	699
32886	1999 03 24.37070	12 59 28.07	-02 26 26.5		699	33055	1999 03 24.27825	12 50 52.25	-03 23 42.2	17.8 R
32886	1999 03 24.39623	12 59 26.82	-02 26 16.4		699	33055	1999 03 24.30373	12 50 50.77	-03 23 33.7	699
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32896	1999 03 21.45529	16 14 17.91	+07 40 59.0		699	33056	1999 04 07.33074	13 10 13.63	-03 19 33.5	18.7 R
32896	1999 03 21.47572	16 14 18.11	+07 41 07.3		699	33056	1999 04 07.34603	13 10 12.77	-03 19 27.0	699
32908	1999 03 23.19579	11 26 41.42	+08 54 47.5	17.7 R	699	33056	1999 04 07.36131	13 10 12.01	-03 19 22.0	699
32908	1999 03 23.22126	11 26 39.84	+08 54 53.4		699	33062	1999 03 22.37530	12 57 47.09	-06 03 39.5	17.8 R
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32910	1999 02 20.34891	09 37 40.58	+06 25 31.5	18.6 R	699	33062	1999 03 22.42022	12 57 44.62	-06 03 30.2	699
32910	1999 02 20.36929	09 37 39.30	+06 25 37.9		699	33066	1999 03 25.18042	11 04 11.34	-03 05 59.0	17.9 R
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32912	1999 04 07.27509	12 25 05.49	+03 42 35.6	18.1 R	699	33066	1999 03 25.22113	11 04 09.29	-03 05 40.5	699
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43561	2002 07 03.40931	19 46 50.34	-11 03 15.1	17.7	644	43631	2002 06 27.19710	13 11 37.49	+04 21 02.2	19.1	644
43561	2002 07 09.30398	19 42 10.06	-10 57 51.2	17.5	704	43633	2002 07 06.17378	12 39 26.17	-00 41 10.7	20.2	644
43561	2002 07 09.31648	19 42 09.53	-10 57 50.7	18.2	704	43633	2002 07 06.18474	12 39 27.14	-00 41 18.1	19.5	644
43561	2002 07 09.34162	19 42 08.13	-10 57 49.5	18.0	704	43633	2002 07 06.19350	12 39 27.94	-00 41 22.6	19.0	644
43561	2002 07 09.35425	19 42 07.52	-10 57 49.2	18.0	704	43654	2002 07 07.17529	13 10 56.90	+04 56 57.3	19.5	644
43561	2002 07 11.18956	19 40 37.76	-10 56 47.0	18.5	644	43654	2002 07 07.18642	13 10 57.40	+04 56 52.9	19.5	644
43561	2002 07 11.21080	19 40 36.66	-10 56 46.6	17.9	644	43654	2002 07 07.19768	13 10 57.89	+04 56 48.4	19.5	644
43561	2002 07 11.23152	19 40 35.61	-10 56 45.9	18.1	644	43687	2001 01 03.39896	09 55 35.08	+06 57 12.1	19.3	704
43561	2002 07 15.26321	19 37 15.56	-10 55 33.8	18.1	704	43687	2001 01 03.42883	09 55 34.14	+06 57 13.5	19.9	704
43561	2002 07 15.27612	19 37 14.90	-10 55 33.5	18.1	704	43687	2001 01 03.44395	09 55 33.69	+06 57 13.1	19.9	704
43561	2002 07 15.30133	19 37 13.66	-10 55 34.0	18.0	704	43687	2001 02 19.25531	09 12 46.02	+09 37 32.0	18.9	704
43561	2002 07 18.23259	19 34 48.23	-10 55 33.5	17.9	704	43687	2001 02 19.27261	09 12 44.92	+09 37 39.4	19.8	704
43561	2002 07 18.24601	19 34 47.51	-10 55 33.7	18.1	704	43687	2001 02 19.29447	09 12 43.54	+09 37 43.9	19.4	704
43561	2002 07 18.25944	19 34 46.84	-10 55 33.9	17.9	704	43687	2001 02 19.31454	09 12 42.33	+09 37 50.8	19.6	704
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43561	2002 07 18.28644	19 34 45.45	-10 55 33.1	18.3	704	43687	2002 06 25.21776	15 38 11.68	-18 24 18.6	18.5	644
43563	2002 07 03.39521	20 03 55.49	-14 11 20.0	17.0	644	43687	2002 06 25.22823	15 38 11.27	-18 24 16.2	18.1	644
43563	2002 07 03.40579	20 03 54.98	-14 11 18.6	16.9	644	43687	2002 06 25.23988	15 38 10.84	-18 24 13.5	18.3	644
43563	2002 07 03.41749	20 03 54.39	-14 11 17.2	16.8	644	43687	2002 07 04.17720	15 34 15.65	-17 55 54.0	18.7	644
43563	2002 07 05.31728	20 02 23.51	-14 07 19.5	17.4	704	43687	2002 07 04.19912	15 34 15.24	-17 55 50.4	19.0	644
43563	2002 07 05.32987	20 02 22.88	-14 07 18.0	17.9	704	43687	2002 07 04.22007	15 34 14.77	-17 55 48.4	18.5	644
43563	2002 07 05.34270	20 02 22.22	-14 07 16.2	17.7	704	43692	2002 06 25.27167	16 05 05.67	-16 16 33.2	18.8	644
43563	2002 07 05.35618	20 02 21.53	-14 07 14.9	17.6	704	43692	2002 06 25.29287	16 05 04.76	-16 16 28.9	19.4	644
43563	2002 07 05.36891	20 02 20.94	-14 07 12.5	18.8	704	43692	2002 06 25.31416	16 05 03.85	-16 16 25.8	18.8	644
43563	2002 07 14.28733	19 54 38.36	-13 52 34.2	16.8	704	43699	2002 07 09.24271	17 25 09.36	-03 15 54.7	18.4	704
43563	2002 07 14.30052	19 54 37.61	-13 52 33.4	16.9	704	43699	2002 07 09.25591	17 25 08.81	-03 15 58.2	18.9	704
43563	2002 07 14.31311	19 54 36.94	-13 52 32.4	17.3	704	43699	2002 07 09.26911	17 25 08.26	-03 16 01.6	18.7	704
43563	2002 07 14.32566	19 54 36.23	-13 52 31.5	17.6	704	43699	2002 07 09.28239	17 25 07.73	-03 16 05.2	18.7	704
43563	2002 07 14.33822	19 54 35.44	-13 52 30.6	17.5	704	43703	2002 07 05.17516	15 00 13.90	-14 21 50.1	18.7	644
43564	2002 07 09.25043	18 50 46.83	-06 52 06.8	17.3	704	43703	2002 07 05.19668	15 00 14.46	-14 21 51.7	18.4	644
43564	2002 07 09.26363	18 50 46.26	-06 52 09.3	17.8	704	43703	2002 07 05.21791	15 00 15.05	-14 21 53.7	19.0	644
43564	2002 07 09.30332	18 50 44.33	-06 52 17.6	17.7	704	43703	2002 07 05.24268	15 00 15.71	-14 21 55.6	18.9	644
43566	2002 07 01.17724	16 45 54.14	-04 18 42.2	18.8	644	437					

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43715	1999 01 22.20975	03 27 36.26	+18 02 34.9	699	43715	2002 07 14.29989	19 49 30.05	-11 32 12.0	18.5	704	
43715	1999 01 22.23524	03 27 36.85	+18 02 33.0	699	43715	2002 07 14.31248	19 49 29.42	-11 32 11.9	18.4	704	
43715	2002 07 01.27260	19 59 46.02	-11 39 35.8	18.4	644	43715	2002 07 14.32503	19 49 28.74	-11 32 12.1	18.4	704
43715	2002 07 01.35081	19 59 42.60	-11 39 30.9	18.0	644	43716	2002 07 09.30756	19 29 43.93	-03 45 24.6	17.3	704
43715	2002 07 01.41511	19 59 39.69	-11 39 26.2	19.8	644	43716	2002 07 09.32076	19 29 43.23	-03 45 24.5	18.5	704
43715	2002 07 09.30480	19 53 37.19	-11 33 20.3	18.1	704	43716	2002 07 09.33394	19 29 42.48	-03 45 21.3	17.6	704
43715	2002 07 09.31730	19 53 36.59	-11 33 19.9	18.1	704	43716	2002 07 09.34711	19 29 41.81	-03 45 19.7	17.3	704
43715	2002 07 09.32990	19 53 35.95	-11 33 19.8	18.3	704	43716	2002 07 09.36029	19 29 41.11	-03 45 17.9	17.8	704
43715	2002 07 09.34245	19 53 35.32	-11 33 19.4	18.5	704	43717	2002 07 03.23223	16 11 00.87	-12 51 27.8	18.8	644
43715	2002 07 09.35508	19 53 34.68	-11 33 19.0	18.5	704	43717	2002 07 03.25329	16 11 00.29	-12 51 25.6	19.0	644
43715	2002 07 14.28671	19 49 30.74	-11 32 11.8	18.0	704	43717	2002 07 03.27450	16 10 59.69	-12 51 23.5	19.0	644

